Content Standard	CCSS.Math.Content.4.OA Operations and Algebraic Thinking					
	Math.Content.4.OA.A Use the four operations with whole numbers to solve problems.					
	Math.Content.4.OA.A.3 Solve multistep word problems posed with whole numbers and having whole-number answers using the four operations, including problems in which remainders must be interpreted. Represent these problems using equations with a letter standing for the unknown quantity. Assess the reasonableness of answers using mental computation and estimation strategies including rounding.					
Content Limits	*Whole numbers					
	*Only easy- and medium-difficulty addition and subtraction problems of numbers up to 1 million					
	*Multiplication of numbers of up to four digits by a one-digit number or of two numbers with two digits					
	*Quotients and remainders with up to four-digit dividends and one-digit divisors					
	*Only 2- and 3-step problems					
	*Problems involving remainders should require the student to interpret and use the remainder with respect to context					
	*Variables must be represented by a letter.					
Calculator	None					
Acceptable	Equation response					
Response Mechanisms	Proposition response					
	Multiple choice response					
	Multi-select response					
Math Practice Cluster	PC1, PC2					
DOK	2, 3					
Model Task						

Context	All items must include a context.								
	1	OOK Demands							
DOK	Task demand	Response mechanism	PC1	PC2	PC3	None			
DOK 2	1. Interpret remainders within the context of a division situation by giving a numeric answer or interpretation.	Equation responseProposition responseMultiple choice response	Х	Х					
	2. Explain the reasonableness of a solution in words.	Proposition responseMultiple choice response	Х						
	3. Reason through a word problem to find an unknown value (either the final answer or a key piece of information, given the final solution – e.g., working backward).	 Equation response Multiple choice response Multi-select response 	Х	Х					
DOK 3	4. Reason through a word problem to find an unknown value given only some information.	 Equation response Multiple choice response Multi-select response Proposition response 	Х	Х					
Context	Use some numbers that make the or	Example erations more difficult:							
Context	 Use some numbers that make the operations more difficult: Addition – several carryings Subtraction – several borrowings Multiplication – use some easier factors (1, 2, 3, 5) and some more difficult factors (4, 6, 7, 8) Division – either use zero as a digit in the quotient or use 4, 6, 7, 8 or 9 as the divisor Partial information with a final value can be given, but the calculations should be easy to complete 								
Context easier	use numbers that make the four operations easier:								

Context more difficult

Use numbers that make the four operations more difficult:

- Addition multiple carryings
- Subtraction- multiple borrowings
- Multiplication- use 4, 6, 7, 8 as factors and minimize 2, 3, 5 as factors in each partial multiplication
- Division- have zero be a digit in the quotient and use 4, 6, 7, 8, 9 as the divisor, allow for remainders

Partial information with a final value is given, and the student needs to work backwards to find a solution.

Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments
DOK 2	Jack bought 2 umbrellas, each costing \$13. He bought 3 hats, each costing \$4. How much did Jack spend in all?	Easy	1	Equation response	This is DOK 2 because it involves reasoning through a word problem to find an unknown value. This is an easy problem because information is given in a straightforward manner and all of the calculations are easy to complete.
	Jack bought 2 umbrellas and 3 hats for \$18.00. Each umbrella costs the same amount. Each hat costs the same amount. The price of a hat is \$4.00. What is the cost of 1 umbrella?	Medium	1	Equation response	This is DOK 2 because it involves reasoning through a word problem to find an unknown value. This is medium difficulty because, although the student does need to work backwards to find a solution, the calculations are easy to complete.
	Jack bought 3 umbrellas and 4 hats. The umbrellas cost \$15 dollars each, and the	Medium	2	Equation response	This is DOK 2 because it involves reasoning through a
	hats cost \$5 each. Write an				

	equation to show the total cost <i>c</i> , in dollars, of the items Jack bought.				word problem to find an unknown value.
					This is medium difficulty because it requires the student to create an equation to represent the situation.
	Jack has \$53, and each umbrella costs \$12. He writes the equation shown. 52 ÷ 12 = 4 R 5	Medium	2	Proposition response	This is DOK 2 because it involves interpreting remainders within the context of a division situation.
	What does the number 5 represent in terms of Jack's money?				This is medium difficulty because the student must display understanding of what the remainder means in context.
	Jack wants to buy the same number of hats for 3 of his friends. He has \$57 dollars, and each hat costs \$5. What is the largest number of hats that Jack buy for each	Hard	1	Equation response	This is DOK 2 because it involves reasoning through a word problem to find an unknown value.
	friend?				This is hard because it involves division with a remainder, working backwards, and more difficult numbers.
DOK 3	Jack bought 2 umbrellas and 3 hats and spent between \$30 and \$50. Each umbrella costs the same amount. Each hat costs the same amount. The price of a hat is	Medium	1	Equation response	This is DOK 3 because it involves more strategic thinking in a problem that gives only partial information.

\$4.00. What is the least amount Jack could have spent on an umbrella? What is the most Jack could have spent on an umbrella?	This is medium difficulty because it involves working backwards with easier numbers for the calculations.
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C. 8 × 8 × 8 × 8 D. 12 + 12 + 12 + 12

Content Standard	MA.4.AT.2: Recognize and apply the relationships between addition and multiplication, between subtraction and division, and the inverse relationship between multiplication and division to solve real-world and other mathematical problems.
Content Limits	Items include whole numbers less than 1000 for adding and subtracting.
	Items include whole numbers for multiplication and division.
	Items that use division should not include remainders.
Construct-Relevant	addend, difference, dividend, divisor, factor, inverse relationship,
Vocabulary	product, quotient, sum
Recommended Response	Embedded Text Entry
Mechanisms (Item Types)	Equation Response
	Multiple Choice
	Multi-Select
DOL	Short Answer
DOK	2
Contact	Model Task
Context Allowable Stimulus	Context Optional N/A
Material	IN/A
	Evidence Statements
Students explain how (a mu	ultiplication expression) can be simplified using addition.
Students select/complete the expression).	ne (addition expression) that is equivalent to (multiplication
Students create an equation	n that models a story problem.
	Sample Item
Which expression is equiva	lent to 8 x 4?
A. 8+8+8+8	
B. 8+8+4+4	

Accessibility and Accommodation Considerations

Allowable Tools	Calculator – None
Literacy Considerations	N/A for this standard
Visual and Auditory Considerations	N/A for this standard American Sign Language – N/A for this standard
Linguistic Complexity	Rating to be completed after all final edits have been applied and approved by IDOE.

Content	ent Standard									
Math.Content.4.OA.A Use the four operations with whole numbers						s to solve problems				
Math.Content.4.OA.A.1 Interpret a multiplication equation as a comparison, e.g., interpret $35 = 5 \times 7$ as a statement that 35 is 5 times as many as 7 and 7 times as many as 5 . Represent verbal statements of multiplicative comparisons as multiplication equations.										
Content	Limits	*Whole numbers within 1	100							
		*Item must either include equation	e a verbal description of an equation	on of a	multip	lication	1			
		*Multiplication situation	must be a comparison, e.g. three t	imes as	s many					
Calculato	r	None								
Acceptab		Equation response								
Response Mechani		Multiple choice response								
TVICE III	51115	Multi-select response								
		Matching response								
Math Pra	ctice	PC2								
Cluster										
DOK		2, 3								
			Model Task							
Context	Items wit	h real-world context are al	lowed, though should constitute t	he min	ority of	items	Any			
	situation	including multiplicative cor	mparison.							
			DOK Demands							
DOK	Task dem	nand	Response mechanism	PC1	PC2	PC3	None			
DOK 2	create an	a verbal description, equation that models plication context.	Equation response		X					

	2. Given a multiplication equal select a multiplicative compart that describes the equation or versa.	rison • N	/lulti-seled	noice response ct response tem response		Х			
		Exa	imple		•				
Context	Pat has 8 times as many model cars as John. John has 2 model cars. Create an equation that represents the situation. Items without a context using larger numbers (one double-digit factor). Items within a context using smaller numbers (single-digit factors).								
Context easier	Items without a context. Generally small numbers (sing	gle-digit facto	ors)						
Context more difficult	Itam requires student to identify multiple versions of the same equation/semparison /12 x 2 =								
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Co	ommei	nts		
DOK 2	Select the statement that represents 35 = 5 x 7.	Easy	2	Multiple choice response	This is DO involves comparis multiplic This is ea not invol works wi factors.	selections	ng a temen tateme ause it ontext a	t for a ent. does and	
	Pat has 8 times as many model cars as John. John has 2 model cars. Create a multiplication equation that represents the situation.	Medium	2	Equation response	This is DO involves equation multiplic This is meaning the because	creatin that n ation c	ig an nodels ontext difficu	the	

				context and works with single digit factors.
Pat has 12 times as many model cars as John. John has 5 model cars. Select all of the math equations that represent the situation.	Hard	2	Multi-select response	This is DOK 2 because it involves choosing equations that models the multiplication context. This is hard because it contains a double digit factor and asks the student to select multiple representations.

Content	nt Standard									
	Math.Content.4.OA.A Use the four operations with whole numbers to so									
		Math.Content.4.OA.A.2 Multiply or divide to solve word problems involving multiplicative comparison, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem, distinguishing multiplicative comparison from additive comparison.								
Content	Limits	*Multiplication situation	nust be a comparison, e.g. t	hree times a	is many	1				
		*Operations limited to m	ultiplication and division							
		*Limit multiplication and	division to 2-digit by 2-digit							
Calculato	r	None								
Acceptab		Equation response								
Response Mechani		Multiple choice response								
Math Pra	ctice	PC1, PC2								
Cluster										
DOK		2								
			Model Task							
Context	Context i	s required. Any situation in	cluding multiplicative comp	arison.						
			DOK Demands							
DOK	Task dem	and	Response mechanism	PC1	PC2	PC3	None			
DOK 2	1. Given a situation involving multiplicative comparison, create a multiplication or division equation (with an unknown value) to represent the situation.		Equation responseMulti-select response		X					

Context	2. Given a situation involving multiplicative comparison, solution or division word problem (i.e. give a numeric answer.) Johnny has 12 marbles. Mark have?	ve a d Exa	mple as many		many mar	X	oes Ma	ırk	
Context easier	Also, division with two one-digit numbers. Multiplication with at least one one-digit number.								
Context more difficult									
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Co	ommer	nts		
DOK 2	Johnny has 10 marbles. Mark has 3 times as many. How many marbles does Mark have?	Easy	2	Equation response	This is DOK 2 because it involves giving a numeric answer to a multiplication word problem. This is easy because it is framed as multiplication and has one one-digit number.			eric tion is on and	
	Johnny has 30 marbles. Mark has M marbles. If Johnny has 10 times as many marbles as Mark, create an equation that shows how many marbles Mark has.	Medium	2	Equation Response	This is DO involves of equation situation This is moderate because	creatin to rep edium	g an resent difficul	a	

		multiplication with two two-
		digit numbers.

Content	CCSS.Math.Content.4.NF Number and Operations - Fractions
Standard	
	CCSS.Math.Content.4.NF.B Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.
	CCSS.Math.Content.4.NF.B.3 Understand a fraction a/b with $a > 1$ as a sum of fractions $1/b$.
	CCSS.Math.Content.4.NF.B.3a Understand addition and subtraction of fractions as joining and separating parts referring to the same whole.
	CCSS.Math.Content.4.NF.B.3b Decompose a fraction into a sum of fractions with the same denominator in more than one way, recording each decomposition by an equation. Justify decompositions, e.g., by using a visual fraction model. Examples: $3/8 = 1/8 + 1/8 + 1/8 $; $3/8 = 1/8 + 2/8$; $21/8 = 1 + 1 + 1/8 = 8/8 + 8/8 + 1/8$.
	CCSS.Math.Content.4.NF.B.3c Add and subtract mixed numbers with like denominators, e.g., by replacing each mixed number with an equivalent fraction, and/or by using properties of operations and the relationship between addition and subtraction.
	CCSS.Math.Content.4.NF.B.3d Solve word problems involving addition and subtraction of fractions referring to the same whole and having like denominators, e.g., by using visual fraction models and equations to represent the problem.
Content Limits	*Denominators limited to 2, 3, 4, 5, 6, 8, 10, 12, 100
	*Use mixed numbers and fractions with like denominators
	*Incorporate the concept of the same whole.
	*Circle based models, rectangular models, and numbers line models, do not over use circle based area food models (i.e., pizza).
Calculator	None
Acceptable	Equation response
Response Mechanisms	Graphic response - Drag-and-drop (DND), Hot Spot (HS), Draw
	Multiple-Choice response
	Multi-Select response
	Matching response
Math Practice	PC1, PC3
Cluster	

DOK		1, 2							
			Model Task						
Context Allowable. Items aligned to 3d require a real world context, while items aligned to other standards should mostly be without context. Add and subtract fractions a/b and mixed numbers with like denominators as a sum of fractions 1/b or sum of fractions with same denominator in more than one way with or without a situational context. DOK Demands									
DOK Task demand Response mechanism PC1 PC2 PC3 None									
DOK 1	1. Add	or subtract fractions with nominators.	Equation responseMultiple choice response	X		X			
DOK 2	2. Decompose a fraction into a sum of fractions in multiple ways. 3. Add or subtract mixed numbers.		 Equation response Graphic response - DND, Draw, HS Multiple choice response Multi-select response 	х		х			
			Equation responseMultiple choice response	х		х			
	fraction represe	e word problems involving as or mixed numbers and ent sums and differences ions or mixed numbers.	 Equation response Graphic response - DND, Draw, HS Multiple-Choice response 	х		x			
			Example						
Context	·								
Context easier		ne or more unit fractions the ecomposition of fractions	nat sum to a proper fraction inclu	ded in a	addend	s/facto	rs in		
Context more difficult	fr	actions	entation or decomposition of fraction			·	on of		

Item	Sample Item	Difficulty	PC	Response	Notes, Comments
Models				Mechanism	
DOK 1	An expression is shown. 1/6 + 1/6	Easy	3	Equation Response	This is a DOK 1 because students are adding fractions with like denominators.
	What is the value of the expression?				It is easy because it contains at least one unit fraction, and the sum is a proper fraction.
	An expression is shown.	Medium	3	Equation Response	This is a DOK 1 because students are subtracting fractions with like
	9/10 - 4/10				denominators.
	What is the value of the expression?				It is medium because non- unit fractions sum to a proper fraction.
	An expression is shown. 2/10 + 9/10	Hard	3	Equation	This is a DOK 1 because students are adding fractions with like denominators.
	What is the value of the expression?				It is hard because non-unit fractions sum to an improper fraction.
DOK 2	Sue had 7/8 of a cup of flour. She used 1/8 of a cup.	Easy	1,3	Equation	This is a DOK 2 because students are solving a word problem involving subtraction of fractions.
	How much flour, in cups, does Sue have left?				

				It is easy because subtraction of a unit fraction is involved.
Which sums show different ways to express 7/8?	Medium	1,3	Multi- select response	This is a DOK 2 because students are decomposing fractions.
[options are sums of fractions, such as 2/8 + 2/8 + 3/8]				It is medium because non- unit fraction addends are summed to a proper fraction
What is the sum of 2 2/3 and 1 2/3?	Hard	1	Equation	This is a DOK 2 because students are adding mixed numbers.
A. Enter your answer as a mixed number.				It is hard because more than 1 fraction representation is involved.
B. Enter your answer as a fraction.				

Content Standard	CCSS.Math.Content.4.OA	Operations and Algebraic Thinking	9							
	Math.Content.4.OA.C Generate and analyze patterns.									
	Identify apparent feature example, given the rule ", resulting sequence and old	denerate a number or shape patter is of the pattern that were not exploaded 3" and the starting number 1, go been said the terms appear to alto formally why the numbers will cont	icit in t genera ernate	he rule te tern betwe	e itself. ns in th en odd	For e and				
Content Limits	*Whole numbers									
	*Operations in patterns li	mited to addition, subtraction, mu	ltiplica	tion, a	nd divi	sion				
	Growing shape patterns									
Calculator	None									
Acceptable	Equation response									
Response Mechanisms	Graphic response - Drawi	Graphic response - Drawing or Drag and Drop								
	Multiple choice response	ise								
	Multi-select response									
	Proposition response									
	Table item response									
Math Practice Cluster	PC1, PC2, and PC3									
DOK	2									
		Model Task								
Context Context	is allowed. Any situation wh	nich includes a growing pattern (su	ch as a	llowan	ce. sav	ing				
	tickets sold, etc.) may be us		a		, =	0				
		DOK Demands								
DOK Task der	nand	Response mechanism	PC1	PC2	PC3	None				

DOK 2	1. Generate a number or shap pattern that follows a given rule. 2. Identify apparent features (as the pattern of odd and even numbers, all numbers are even numbers are odd, etc.) of the pattern.	such	raphi able r Iultip Iulti-s	on response c response response le choice response select response sition response	9	X	X	X			
	l	Exa	mple								
Context	A pattern is shown. Intermediate initial terms (between 10 and 100) Intermediate rates of change (ex. Between 10 and 20 for addition/ subtraction; Between 5 and 10 for multiplication/division)										
Context easier	Addition and subtraction patterns. Smaller initial terms (less than 10). Smaller rates of change										
Context more difficult	Multiplication and division pat Larger initial terms (greater th Larger rates of change Rules that use two operations Shape patterns are generally r	an 100)	than	numeric patte	erns						
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes,	Comm	ents				
DOK 2	The first number in a pattern is 5. The pattern follows the rule "Add 3".	Easy	2	Equation response	This is I genera a given	tes a n			ollows		
	What is the next number in the pattern?				This is eadditions small a	n and	the rat	e of ch	ange is		

The first number in a	Medium	2	Table	This is DOK 2 because it
pattern is 3. The pattern			response	generates numbers that follow a
follows the rule "Divide by				given rule.
2, and then add 8".				
What are the next three numbers in the pattern?				This is medium difficulty because the rule has a small initial term and contains addition, but also uses two operations and included division.
A shape pattern is shown.	Hard	3	Proposition response	This is DOK 2 because it involves identifying features of the pattern.
[four ordered rectangular				
grids, increasing in size]				
				This is hard because it relates a
				rule to geometric shapes.
Describe how the number of total squares in each shape is related to the shape's number.				

Content S	Standard CCSS.Math.Content.4.NBT Number & Operations in Base Ten											
		Math.Content 4.NBT.B Use place value understanding and properties.										
		Math.Content.4.NBT.B.4 the standard algorithm.	Math.Content.4.NBT.B.4 Fluently add and subtract multi-digit whole numbers using the standard algorithm.									
Content I	tent Limits Whole numbers greater than 1,000 and within 1,000,000											
Calculato	r	None - all										
Acceptable Equation response Response Mechanisms												
Math Practice PC1, PC2, PC3 Cluster												
DOK		1, 2										
			Model Task									
Context	No	context										
			DOK Demands									
DOK	Task der	mand	Response mechanism	PC1	PC2	PC3	None					
DOK 1		ate the sum or difference r more numbers.	Equation response			Х						
DOK 2		fy a missing digit in an or subtraction problem.	Equation response	х	х	х						
			Example									
Context	62,829 +	- 24,343 + 1,424										
	Add/sub	stract two or more numbers	where the student carries/borrow	rs two r	non-co	nsecut	ive					
	Use add	ends and subtrahends from	10,000 to 100,000.									

Context	Add/subtract two numbers w	here the stud	dent will	not carry/borro	w.						
easier	Use addends and subtrahend	s from 1,000	to 10,00	0.							
Context		ımbers where	the stud	dent carries/bor	rows two or more consecutive						
more difficult	digits.										
	Use addends and subtrahends from 100,000 to 1,000,000										
Item	Sample Item	Difficulty	PC	Response	Notes, Comments						
Models				Mechanism							
DOK 1	What is the sum of 42,436 and 21,352?	Easy	PC3	Equation	DOK 1 because sum of two numbers.						
	anu 21,532 !			response	numbers.						
					Easy difficulty because no						
					carrying.						
	An addition problem is shown.	Medium	PC3	Equation	DOK 1 because sum of three numbers.						
	SHOWH.			response	numbers.						
	C2 020										
	63,829				Medium difficulty because						
	24,343				carrying two non- consecutive digits and three						
	+ 1,424				addends.						
	Calculate the sum.										
	What is the difference of	Hard	3	Equation	DOK 1 because difference of						
	31,678 and 28,995?			response	two numbers.						
					Hard difficulty because						
					borrowing from three						
					consecutive digits.						
DOK 2	Enter the missing digit to complete the subtraction	Medium	2	Equation response	DOK 2 because missing digit in subtraction.						
	statement.			1.63501136	saddaddioii						

40 9,845 - 1 6,675 2 1 3,170				Medium difficulty because borrowing from two non-consecutive digits.
Enter the missing digit to complete the subtraction	Hard	2	Equation response	DOK 2 because missing digit in addition.
statement			response	in addition.
2 6,□ 5 4				Hard difficulty because
18,899				carrying three consecutive digits and three addends.
<u>+ 12,351</u>				
5 8, 0 0 4				

Content	Content Standard CCSS.Math.Content.4.NBT Number and Operations in Base Ten												
		Math.Content.4.NBT.B Use place value understanding and properties of operations to perform multi-digit arithmetic.											
			whole number, and multivalue and the properties	Math.Content.4.NBT.B.5 Multiply a whole number of up to four digits by a one-digit whole number, and multiply two two-digit numbers, using strategies based on place value and the properties of operations. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.									
Content	Limits		*Products up to 89,991	(9,999	9 x 9).								
*Multiply four digits by one digit, three digits by one digit, two digits by one digit, a two digits by two digits								it, and					
Calculato	or		None										
Acceptal Respons Mechani	e		Equation response Multi-select response										
Math Pra	actice		PC3										
DOK			2										
				M	odel Task								
Context		No co	ontext										
				DOI	(Demand	S							
DOK	Task	dem	and	Re	sponse m	echanism		PC1	PC2	PC3	None		
DOK 2		lcula bers.	te the product of 2	•	Equation	n response	<u>.</u>			х			
Select expressions that are equivalent to a given product.					Multi-se	lect respo	nse			х			
				E	xample								
Context	Context 2830 x 3												

	Restrict multiplication to	o 3 or 4 digit	s by :	1 digit.				
	Include additional carryi	ing.						
Context	Restrict multiplication to	Restrict multiplication to 2 or 3 digits by 1 digit.						
easier	Use small digits that do	not require	addit	ional carrying i	n problem solving.			
Context more difficult	Include multiplication of	f two digit b	y two	digit numbers,	, with or without additional.			
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments			
DOK 2	Find the product of 220 and 4.	Easy	3	Equation response	DOK 2 because calculating the product of 2 numbers using strategies based on place value with no real-world context.			
					Easy difficulty because it uses small digits that do not require additional "carrying" in problem solving.			
	Find the product of 2830 and 3.	Medium	3	Equation response	DOK 2 because calculating the product of 2 numbers using strategies based on place value with no real-world context. Medium difficulty because includes			
					"carrying".			
	Select all expressions that have a product of 420.	Hard	3	Multi-select response	DOK 2 because calculating the product of 2 numbers using strategies based on place value with no real-world context.			
	A. 35 x 12 B. (3 x 5)x (10 x2) C. (40 x 10) x (2 x4) D. 40 x 20 E. 14 x 30				Hard difficulty because multiplication of two digit by two digit numbers and includes "carrying".			

Content	t Standard CCSS.Math.Content.4.NBT Number & Operations in Base Ten										
			Math.Content.4.NBT.B Use place value understanding and properties of operation perform multi-digit arithmetic.							ions to	
			Math.Content.4.NBT.B.6 Find whole-number quotients and remainders with up to four-digit dividends and one-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.								e, the vision.
Content	Limits		3-digit dividend and 1-d	ligit d	ivisor and	4-digit divic	lend and	1-digit	divisor	•	
Calculato	or		None -all								
Response	cceptable Equation response esponse lechanisms Equation response Multi-select response										
Math Pra	actice		PC3								
DOK			2								
				V	lodel Task						
Context		No c	ontext								
				DO	K Demand	S					
DOK	Task	Task demand Response mechanism PC1 PC2 PC3 None						None			
DOK 2		1. Calculate the quotient of 2 • Equation response x numbers.									
		Select expressions that are uivalent to a given quotient. • Multi-select response x									
	<u> </u>			1	Example				1		
Context	200	÷8									

	Include division by non-skip counting numbers without a remainder.					
	Include division by common skip counting numbers (multiples of 2 and 5) with a remainder.					
Context	Divisor includes common skip	counting nu	mbers (m	ultiples of 2 and	d 5)	
easier	Include division by skip count	ing numbers	without a	remainder.		
Context	Include 4-digit dividends.					
difficult	Include division by non-skip c	ounting num	bers with	a remainder.		
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments	
DOK 2	What is 400 divided by 5?	Easy	PC3	Equation response	DOK 2 because calculating the quotient of two numbers.	
					Easy difficulty because item includes skip counting divisor and does not involve a remainder.	
	Select all expressions that have a value of 25. A. 500 ÷ 5 B. 600 ÷ 3 C. 100 ÷ 4 D. 150 ÷ 5 E. 200 ÷ 8	Medium	PC2	Multi-select response.	DOK 2 because calculating the quotient of two numbers. Medium difficulty because includes a divisor that is not multiples of 2 or 5, and does not involve remainders.	
	What is 402 divided by 8?	Medium	PC2	Equation response	DOK 2 because calculating the quotient of two numbers. Medium difficulty because item includes a remainder.	

What is 1356 divided by 3?	Hard	PC2	Equation	DOK 2 because calculating
			response	the quotient of two
				numbers.
				Hard difficulty because item
				includes a 4-digit dividend, a
				divisor that is not a multiple
				of 2 or 5, and a remainder.
				,

Content Stan	andard CCSS.Math.Content.3.OA Operations and Algebraic Thinking							
		CCSS.Math.Content.3.OA.C Multiply and divide within 100.						
		such as the relationship 40, one knows $40 \div 5 = 8$	A.C.7 Fluently multiply and divide we between multiplication and division or properties of operations. By the ts of two one-digit numbers.	n (e.g.,	knowir	g that	8 × 5 =	
Content Limi	its	*Whole numbers.						
		*Multiply and divide wit	hin 100.					
Calculator		None						
Acceptable		Equation response						
Response Mechanisms	5	Multiple choice response	e					
		Multi-select response						
		Table response						
Math Practic Cluster	ce	PC2, PC3						
DOK		2						
			Model Task					
Context Ite	ems at t	his standard should not h	ave a real-world context.					
			DOK Demands					
DOK Ta	ask dem	emand Response mechanism PC1 PC2 PC3 None						
DOK 2 1.	Find the	 Equation response Multi-select response Multiple choice response Table response 						
			Example					
Context So 50		ven multiplication or divis	ion problem with a product or divi	dend fr	om bet	ween 2	20 and	

Context easier	Solve a given multiplication of	Solve a given multiplication or division problem with a product or dividend from 0-20.				
Context more difficult	Solve a given multiplication of	r division pro	blem with	n a product or c	lividend from 50-100.	
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments	
DOK 2	Solve:	Easy	2, 3	Equation response	This is a DOK 2 because students are using strategies to find the product or dividend. This will ultimately lead to recall but is still a relatively new skill for students in Grade 3. This is easy because the product or dividend is from 0 – 20.	
	Select the factor pairs that equal 24.	Medium	2, 3	Multi-select response	This is a DOK 2 because students are using strategies to find the product or dividend. This will ultimately lead to recall but is still a relatively new skill for students in Grade 3. This is medium because the product or dividend is from 20 – 50.	
	Complete the table to find the quotients. Problem Quotient $64 \div 8$ $63 \div 9$	Hard	2, 3	Table Response	This is a DOK 2 because students are using strategies to find the product or dividend. This will ultimately lead to recall but	

56 ÷ 7			is still a relatively new skill
			for students in Grade 3.
			This is hard because the
			product or dividend is from
			50 - 100.

Content	CCSS.Math.Content.4.NF Number and Operations - Fractions
Standard	
	CCSS.Math.Content.4.NF.B Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.
	CCSS.Math.Content.4.NF.B.3 Understand a fraction a/b with $a > 1$ as a sum of fractions $1/b$.
	CCSS.Math.Content.4.NF.B.3a Understand addition and subtraction of fractions as joining and separating parts referring to the same whole.
	CCSS.Math.Content.4.NF.B.3b Decompose a fraction into a sum of fractions with the same denominator in more than one way, recording each decomposition by an equation. Justify decompositions, e.g., by using a visual fraction model. Examples: $3/8 = 1/8 + 1/8 + 1/8 $; $3/8 = 1/8 + 2/8$; $21/8 = 1 + 1 + 1/8 = 8/8 + 8/8 + 1/8$.
	CCSS.Math.Content.4.NF.B.3c Add and subtract mixed numbers with like denominators, e.g., by replacing each mixed number with an equivalent fraction, and/or by using properties of operations and the relationship between addition and subtraction.
	CCSS.Math.Content.4.NF.B.3d Solve word problems involving addition and subtraction of fractions referring to the same whole and having like denominators, e.g., by using visual fraction models and equations to represent the problem.
Content Limits	*Denominators limited to 2, 3, 4, 5, 6, 8, 10, 12, 100
	*Use mixed numbers and fractions with like denominators
	*Incorporate the concept of the same whole.
	*Circle based models, rectangular models, and numbers line models, do not over use circle based area food models (i.e., pizza).
Calculator	None
Acceptable	Equation response
Response Mechanisms	Graphic response - Drag-and-drop (DND), Hot Spot (HS), Draw
	Multiple-Choice response
	Multi-Select response
	Matching response
Math Practice	PC1, PC3
Cluster	

DOK		1, 2						
	Model Task							
Context	Allowable. Items aligned to 3d require a real world context, while items aligned to other standards should mostly be without context. Add and subtract fractions a/b and mixed numbers with like denominators as a sum of fractions 1/b or sum of fractions with same denominator in more than one way with or without a situational context. DOK Demands							
DOK	Task de	emand	Response mechanism	PC1	PC2	PC3	None	
DOK 1	1. Add	or subtract fractions with nominators.	Equation responseMultiple choice response	X		X		
DOK 2		mpose a fraction into a fractions in multiple	 Equation response Graphic response - DND, Draw, HS Multiple choice response Multi-select response 	х		х		
	3. Add o	or subtract mixed rs.	Equation responseMultiple choice response	х		х		
	fraction represe	e word problems involving as or mixed numbers and ent sums and differences ions or mixed numbers.	 Equation response Graphic response - DND, Draw, HS Multiple-Choice response 	х		x		
			Example					
Context	• Ui de	nposition of fractions. nit fraction and non-unit fractions	ctions with visual models or an ed action addends that sum to an im act sum to a proper fraction/facto	proper	fractio	n/facto		
Context easier		ne or more unit fractions the ecomposition of fractions	nat sum to a proper fraction inclu	ded in a	addend	s/facto	rs in	
Context more difficult	 Non-unit fraction addends that sum to an improper fraction/factors in decomposition of fractions More than 1 fraction representation or decomposition of fraction representation 					on of		

Item	Sample Item	Difficulty	PC	Response	Notes, Comments
Models				Mechanism	
DOK 1	An expression is shown. 1/6 + 1/6	Easy	3	Equation Response	This is a DOK 1 because students are adding fractions with like denominators.
	What is the value of the expression?				It is easy because it contains at least one unit fraction, and the sum is a proper fraction.
	An expression is shown.	Medium	3	Equation Response	This is a DOK 1 because students are subtracting fractions with like
	9/10 - 4/10				denominators.
	What is the value of the expression?				It is medium because non- unit fractions sum to a proper fraction.
	An expression is shown.	Hard	3	Equation	This is a DOK 1 because students are adding fractions with like denominators.
	2/10 + 9/10				
	What is the value of the expression?				It is hard because non-unit fractions sum to an improper fraction.
DOK 2	Sue had 7/8 of a cup of flour. She used 1/8 of a cup.	Easy	1,3	Equation	This is a DOK 2 because students are solving a word problem involving subtraction of fractions.
	How much flour, in cups, does Sue have left?				

				It is easy because subtraction of a unit fraction is involved.
Which sums show different ways to express 7/8?	Medium	1,3	Multi- select response	This is a DOK 2 because students are decomposing fractions.
[options are sums of fractions, such as 2/8 + 2/8 + 3/8]				It is medium because non- unit fraction addends are summed to a proper fraction
What is the sum of 2 2/3 and 1 2/3?	Hard	1	Equation	This is a DOK 2 because students are adding mixed numbers.
A. Enter your answer as a mixed number.				It is hard because more than 1 fraction representation is involved.
B. Enter your answer as a fraction.				

Content	CCSS.Math.Content.4.NF Number and Operations - Fractions
Standard	·
	CCSS.Math.Content.4.NF.B Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.
	CCSS.Math.Content.4.NF.B.3 Understand a fraction a/b with $a > 1$ as a sum of fractions $1/b$.
	CCSS.Math.Content.4.NF.B.3a Understand addition and subtraction of fractions as joining and separating parts referring to the same whole.
	CCSS.Math.Content.4.NF.B.3b Decompose a fraction into a sum of fractions with the same denominator in more than one way, recording each decomposition by an equation. Justify decompositions, e.g., by using a visual fraction model. Examples: $3/8 = 1/8 + 1/8 + 1/8$; $3/8 = 1/8 + 2/8$; $21/8 = 1 + 1 + 1/8 = 8/8 + 8/8 + 1/8$.
	CCSS.Math.Content.4.NF.B.3c Add and subtract mixed numbers with like denominators, e.g., by replacing each mixed number with an equivalent fraction, and/or by using properties of operations and the relationship between addition and subtraction.
	<u>CCSS.Math.Content.4.NF.B.3d</u> Solve word problems involving addition and subtraction of fractions referring to the same whole and having like denominators, e.g., by using visual fraction models and equations to represent the problem.
Content Limits	*Denominators limited to 2, 3, 4, 5, 6, 8, 10, 12, 100
	*Use mixed numbers and fractions with like denominators
	*Incorporate the concept of the same whole.
	*Circle based models, rectangular models, and numbers line models, do not over use circle based area food models (i.e., pizza).
Calculator	None
Acceptable	Equation response
Response Mechanisms	Graphic response - Drag-and-drop (DND), Hot Spot (HS), Draw
	Multiple-Choice response
	Multi-Select response
	Matching response
Math Practice Cluster	PC1, PC3

DOK		1, 2						
Model Task								
Context	Context Allowable. Items aligned to 3d require a real world context, while items aligned to other standards should mostly be without context. Add and subtract fractions a/b and mixed numbers with like denominators as a sum of fractions 1/b or sum of fractions with same denominator in more than one way with or without a situational context. DOK Demands							
DOK	Task de	emand	Response mechanism	PC1	PC2	PC3	None	
DOK 1	1. Add	or subtract fractions with nominators.	Equation responseMultiple choice response	X		X		
DOK 2		mpose a fraction into a fractions in multiple	 Equation response Graphic response - DND, Draw, HS Multiple choice response Multi-select response 	х		х		
	3. Add or subtract mixed numbers.		Equation responseMultiple choice response	х		х		
	fraction represe	e word problems involving as or mixed numbers and ent sums and differences ions or mixed numbers.	 Equation response Graphic response - DND, Draw, HS Multiple-Choice response 	х		x		
			Example					
Context	 Find the sum or difference of fractions with visual models or an equation including decomposition of fractions. Unit fraction and non-unit fraction addends that sum to an improper fraction/factors in decomposition of fractions Non-unit fraction addends that sum to a proper fraction/factors in decomposition of fractions 							
Context easier		One or more unit fractions that sum to a proper fraction included in addends/factors in decomposition of fractions						
Context more difficult	fra	 Non-unit fraction addends that sum to an improper fraction/factors in decomposition of fractions More than 1 fraction representation or decomposition of fraction representation 						

Item	Sample Item	Difficulty	PC	Response	Notes, Comments
Models				Mechanism	
DOK 1	An expression is shown. 1/6 + 1/6	Easy	3	Equation Response	This is a DOK 1 because students are adding fractions with like denominators.
	What is the value of the expression?				It is easy because it contains at least one unit fraction, and the sum is a proper fraction.
	An expression is shown.	Medium	3	Equation Response	This is a DOK 1 because students are subtracting fractions with like
	9/10 - 4/10				denominators.
	What is the value of the expression?				It is medium because non- unit fractions sum to a proper fraction.
	An expression is shown. 2/10 + 9/10	Hard	3	Equation	This is a DOK 1 because students are adding fractions with like denominators.
	What is the value of the expression?				It is hard because non-unit fractions sum to an improper fraction.
DOK 2	Sue had 7/8 of a cup of flour. She used 1/8 of a cup.	Easy	1,3	Equation	This is a DOK 2 because students are solving a word problem involving subtraction of fractions.
	How much flour, in cups, does Sue have left?				

				It is easy because subtraction of a unit fraction is involved.
Which sums show different ways to express 7/8?	Medium	1,3	Multi- select response	This is a DOK 2 because students are decomposing fractions.
[options are sums of fractions, such as 2/8 + 2/8 + 3/8]				It is medium because non- unit fraction addends are summed to a proper fraction
What is the sum of 2 2/3 and 1 2/3?	Hard	1	Equation	This is a DOK 2 because students are adding mixed numbers.
A. Enter your answer as a mixed number.				It is hard because more than 1 fraction representation is involved.
B. Enter your answer as a fraction.				



Content Standard MA.4.C.7: Show how the order in which two numbers are multiple (commutative property) and how numbers are grouped in multiplication (associative property) will not change the product. Use these properties to show that numbers can by multiplied in a order. Understand and use the distributive property.				
Content Limits	Students should know the names of the properties.			
	Addition only is used in the parentheses when assessing the distributive property.			
	Multiplication only is used when assessing the commutative and associative properties.			
	Students may be required to perform the calculation.			
Construct-Relevant Vocabulary	Associative property, commutative property, distributive property			
Recommended Response	Embedded Text Entry			
Mechanisms (Item Types)	Equation Response			
	Multiple Choice			
	Multi-Select			
	Short Answer			
	Table Matching			
DOK	2			
	Model Task			
Context	No Context			
Allowable Stimulus Material	N/A			
Evidence Statement				
Students apply the definitio number in an equation.	n of a property to identify an equivalent expression or a missing			
Sample Item				
An expression is given. 100 + 25				

Which expression is equivalent?

- A. 5 × (25 + 5) B. 5 × (100 + 5) C. 25 × (4 + 25)
- D. $25 \times (4 + 1)^{2}$

Allowable Tools	Calculator – None
Literacy Considerations	N/A for this standard
Visual and Auditory	N/A for this standard
Considerations	American Sign Language – N/A for this standard
Linguistic Complexity	Rating to be completed after all final edits have been applied and approved by IDOE.



Content Standard MA.4.DA.1: Formulate questions that can be addressed with data Use observations, surveys, and experiments to collect, represent, and interpret the data using tables (including frequency tables), lin plots, and bar graphs.					
Content Limits Items use only whole numbers.					
	Items use only line plots, tables, or bar graphs.				
	Scales can be 1 or more, and appropriate to the context and reasonable.				
	Contexts are grade-level appropriate (be mindful of reading load).				
	If information is given using words and graphics, the same information should be in the same area of the item.				
Construct-Relevant	bar graph, collect, data, experiment, frequency table, line plot,				
Vocabulary	observation, survey				
Recommended Response	Drag and Drop				
Mechanisms (Item Types)	Equation Response				
	Graphic Response				
	Hot Text				
	Multiple Choice				
	Short Answer				
	Table Input				
DOK	3				
	Model Task				
Context	Context Required				
Allowable Stimulus Data displays					
Material					
Evidence Statements					
Students create a data display, with scale, for given data.					
Students identify what type of graph is best to display given data.					

Students identify what type of graph is best to display given data.

Students interpret a given data display.

Students create a question that could represent the given data display.

Sample Item

Jackie asks some students in her school a question, and then she records the responses. She decides that a line plot is the best way to display her data.

Which question could Jackie have asked?

A. What is your age?

- B. What street do you live on?
- C. Do you have more than two pets?
- D. What is your favorite subject in school?





Allowable Tools	Calculator – None	
Literacy Considerations	N/A for this standard	
Visual and Auditory Considerations	All models should be large and precise enough that students of varying visual abilities can interpret them.	
	Graphics should be braillable whenever possible.	
	American Sign Language – N/A for this standard.	
Linguistic Complexity	Rating to be completed after all final edits have been applied and approved by IDOE.	

Content S	tandard	CCSS.Math.Content.4.MD Measurement and Data						
		CCSS.Math.Content.4.MD.B Represent and interpret data.						
		Math.Content.4.MD.B.4 Make a line plot to display a data set of measurements in fractions of a unit (1/2, 1/4, 1/8). Solve problems involving addition and subtraction of fractions by using information presented in line plots. For example, from a line plot find and interpret the difference in length between the longest and shortest specimens in an insect collection.						
Content Li	imits	*Measurement units are	e limited to halves, quar	ters, and e	eighths.			
		*Addition and subtraction denominators.	on of fractions is limited	to fractio	ns with	the sam	e	
		*Multiplication and divi where one number is a	sion is limited to 2-digit multiple of 10	by 1-digit,	or 2-dig	git by 2-	digit,	
		*Addition and subtraction	on within 1000.					
Calculator	•	None						
Acceptabl	е	Equation response						
Response Mechanisi	ms	Graphic response - hot s	spot					
Math Prac	tice	PC1						
Cluster								
DOK		2						
			Model Task					
Context		lowed – The majority of items at this standard should have a real-world contest. The ntext should focus on information presented on line plots.						
		DOK Demands						
DOK		Task Demand Response PC1 PC2 PC3 None Mechanism						
DOK 2 1. Construct a line plot based on given data (only easy and medium difficulty). • Graphic response - hot spot								

	2. Interpret data in a line plot to solve problems involving addition and subtraction.	• Equation response		Х			
DOK 3	3. Construct or complete a line plot based on the information about the sum or difference of the data.	Graphic response - hot spot		t			
	,	Example			•		
Context	Long jump measurements are give	en.					
	For construction, data is in eighths	s, with whole	es, hal	ves, and quart	ers optio	nal.	
	For problem solving, data is in qua	irters, with w	vholes	and halves op	tional.		
Context	For construction, data is in quarte	rs, with who	les an	d halves option	nal.		
easier	For problem solving, data is in hal	ves, with wh	oles o	ptional.			
	Decrease the amount of data.						
Context	For problem solving, data is in eigl	nths, with wi	noles,	halves, and qu	arters o _l	ptional.	
more difficult	Increase the amount of data.						
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Note	es, Comi	ments
DOK 2	Long jump measurements are	Easy	1	Graphic		m is a D	
	given.			response - hot spot	_	•	uires the struct a
	<insert 6<="" a="" table="" td="" with=""><td></td><td></td><td>not spot</td><td></td><td>t based</td><td></td></insert>			not spot		t based	
	measurements in quarters,				-	ed data.	
	halves, and wholes>						he data
	Click above the number line to					•	ers, but
	create a line plot of the data.				not eig	ntns.	
	A line plot with long jump	Medium	1	Equation	This is	a DOK 2	2 item
	measurement data is given.			response		e it focu	
	<insert 10<="" a="" line="" plot="" td="" with=""><td></td><td></td><td></td><td></td><td></td><td>ig given</td></insert>						ig given
	measurements in halves, wholes,				-	lot. It is n difficu	
	and quarters>					e it incli	•

	How many students jumped at least 4 feet?				quarters, but not eighths.
	A line plot with long jump data is given. <insert 12="" a="" and="" eighths,="" eights="" halves,="" in="" largest="" line="" measurements="" plot="" quarters,="" value="" wholes,="" with=""> Ben jumped 3/8 foot less than the furthest jump. Based on the line plot, how far did Ben jump?</insert>	Hard	1	Equation response	This is a DOK 2 item because it requires the student to solve a problem given a line plot. This is a hard item because it includes eighths.
DOK 3	Benny recorded the results for his top four long jump attempts. The total was 57 feet. <in 1="" 13="" 13,="" 14="" 14,="" 15="" 15,="" 2="" 2,="" a="" following="" grid="" line="" plot="" provide="" space="" the="" values:="" with="" ½,=""> Click above the number line to create a possible line plot for this data.</in>	Easy	1	Graphic response - Hot spot	This is a DOK 3 item because of the student is constructing a line plot based on parameters. The difficulty is easy because the data is in halves and wholes.
	Benny recorded the results for his top four long jump attempts. The total was 57 feet. The first two jumps are shown in the number line. <in 13="" 14="" 15="" 15,="" 2="" 4,="" a="" following="" grid="" indicated="" line="" plot="" provide="" space="" the="" three="" values="" values:="" with="" ¼,="" ¾,=""></in>	Medium	1	Graphic response - Hot spot	This is a DOK 3 item because of the student is constructing a line plot based on parameters. The difficulty is medium because the data includes quarters.

	Click above the number line to show the length possible lengths of Benny's last two jumps.				
	Benny recorded the results for his top four long jump attempts. The total was 65 1/8 feet. <in 15="" 16="" 16,="" 3="" 5="" 7="" 8="" 8,="" a="" following="" grid="" line="" plot="" provide="" space="" the="" values:="" with=""></in>	Hard	1	Graphic response - hot spot	This is a DOK 3 item because of the student is constructing a line plot based on parameters. The difficulty is medium because the data includes eighths.
:	Click above the number line to show the length possible lengths of Benny's last two jumps.				

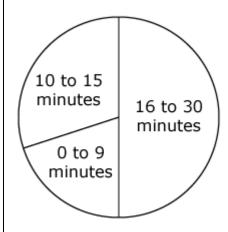


Content Standard	MA.4.DA.3: Interpret data displayed in a circle graph.			
Content Limits	For items that require the student to identify the fraction of the circle graph for a particular section, the denominator of the fraction can only be 2, 3, or 4.			
For items that require the student to compare the magnitude of quantities represented in a circle graph (and not to identify the specific fractions), other denominators can be used. In this case, care should be taken to make sure the areas of each section are distinguishable.				
	The circle graph should be divided into at most 4 sections.			
Construct-Relevant	circle graph, pie chart, pie graph			
Vocabulary				
Recommended Response	Hot Text			
Mechanisms (Item Types)	Multi-Select			
	Table Matching			
DOK	2			
	Model Task			
Context	Context is not required but may be used when construct relevant.			
Allowable Stimulus	Circle graphs			
Material				
Evidence Statements				
Given a circle graph, students place categories in order from least to greatest.				
Students interpret a given circle graph.				



Sample Item

A teacher asks students how long it takes them to travel to school. She makes the given circle graph.



Order the categories from the least to the greatest number of students.

Rubric:

Least		Greatest
0 to 9 minutes	10 to 15 minutes	16 to 30 minutes

Allowable Tools	Calculator – None
Literacy Considerations	N/A for this standard
Visual and Auditory	Graphics will need to be basic with no shading or other complexities
Considerations	to ensure they are braillable.
	American Sign Language – N/A for this standard
Linguistic Complexity	Rating to be completed after all final edits have been applied and approved by IDOE.



Content Standard	MA.4.G.1: Identify, describe, and draw parallelograms, rhombuses, and trapezoids using appropriate tools (e.g., ruler, straightedge, and technology).				
Content Limits	Items should not include kites.				
Construct-Relevant Vocabulary	congruent, line segment, parallel, parallelograms, rhombuses, trapezoids				
Recommended Response Mechanisms (Item Types)	Graphic Response Multi-Select				
DOK	2				
	Model Task				
Context	No Context				
Allowable Stimulus	N/A				
Material					
Evidence Statements					

Students draw a given shape or shapes.

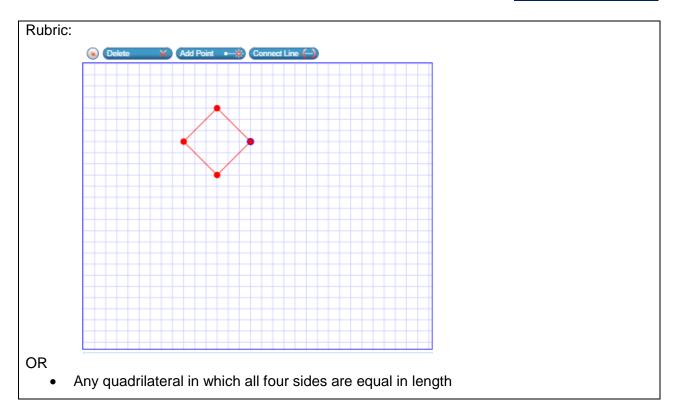
Students classify the given shape(s).

Sample Item

Use the **Connect Line** tool to draw a rhombus.







Allowable Tools	Calculator – None
Literacy Considerations	N/A for this standard
Visual and Auditory	Graphics will need to be basic with no shading or other complexities
Considerations	to ensure they are braillable.
	American Sign Language – N/A for this standard
Linguistic Complexity	Rating to be completed after all final edits have been applied and
	approved by IDOE.

Content St	tandard	CCSS.Math.Math .4.G Geometr	у					
		CCSS.Math.Math 4.G.A Draw an properties of their lines and ang	•	l classif	y shape	es by		
		Math.Content.4.G.A.3 Recognize across the figure such that the fidentify line-symmetric figures a	figure can be folded along the li					
Content Li	mits	*Be mindful of the graphic resp considering the number of lines lines of symmetry that young st	of symmetry of a shape. Avoid	a busy			any of	
		*Items that require constructing a shape based on the number of lines of symmetry should specify the shape category with regards to the number of sides (quadrilateral, triangle, pentagon).						
Calculator		Neutral for all calculators.						
Acceptable	e	Equation response						
Response Mechanisr	ms	Graphic response - drawing						
		Matching response						
		Multi-select						
	Multiple choice							
Math Prac	tice	PC1, PC2, PC3						
DOK		1, 2, 3						
Model Task								
Context	Context Items themselves should not be in a context, but shapes or figures used can be real-world (for example, an item that asks "How many lines of symmetry does this shape have?", with the shape being a "house").							
			DOK Demands					
DOK	Task dema	and	Response mechanism	PC1	PC2	PC3	None	
DOK 1	1. Identify	1. Identify symmetric figures. • Multi-select response • Multiple choice response						

	2. Identify whether a line drawn on a figure represents a line of symmetry of the figure.			t response noice response		Х	х		
DOK 2	3. Determine the number of lines of symmetry a given figure(s) has/have.		quation re atching r	·		х	Х		
	4. Construct line(s) of symmetry for a given shape.		raphic res rawing		Х	х			
	5. Construct a complete figure based of half of the figure and its line of symmetry.		drawing			х	х		
DOK 3	6. Construct a figure based on two attributes (e.g., the number of lines of symmetry and type of shape, or the lin of symmetry, already drawn, and type shape).	dr	drawing			х	х		
	Example								
Context	A figure is given (more than one line of symmetry, one of them is in nontraditional orientation).								
Context	One line of symmetry (or zero).								
easier	Lines of symmetry in figures are horizontal/vertical.								
	Line of symmetry is perpendicular to the sides of the shape.								
Context	Number of lines of symmetry is a specific number greater than 1.								
more difficult	Lines of symmetry in figures are not horizontal/vertical.								
	Line of symmetry is not perpendicular to the sides of the shape.								
Item Models	Sample Item Difficulty PC Response Motes, Comments Mechanism								
DOK 1	Several figures are shown.	Easy	1,2,3	Multiple Choice	Identify symmetric figures determines DOK 1.				
	<all (line="" drawn)="" figures="" horizontal="" line="" not="" of="" symmetry="" vertical="" with=""></all>								

	Which figure has a line of symmetry?				Line of symmetry in traditional orientation determine easy item.
DOK 1	Several figures are shown.	Medium	1,2,3	Multi-select	Identify symmetric figures determines DOK 1.
	<pre><some (line="" a="" drawn)="" figures="" horizontal="" line="" not="" of="" symmetry="" the="" vertical="" with=""></some></pre>				Some lines of symmetry in nontraditional orientation determine medium item.
	Select the figures that have a line of symmetry.				
DOK 1	Several figures are shown.	Hard	1,2,3	Multiple Choice	Identify symmetric figures determines DOK 1.
	<figures, (line="" all="" drawn)="" horizontal="" line="" not="" of="" symmetry="" vertical="" with=""></figures,>				All lines of symmetry in nontraditional orientation determine hard item.
	Select the figures that have a line of symmetry.				
DOK 2	A figure is shown.	Easy	1,2,3	Equation response	Identify the number of lines of symmetry determines DOK 2.
					One line of symmetry in traditional orientation determine easy item.
	How many lines of symmetry does the figure have?				
DOK 2	A figure is shown.	Medium	1,2,3	Equation response	Identify the number of lines of symmetry determines DOK 2.

	<a 2="" figure="" horizontal="" is="" lines="" of="" one="" symmetry,="" them="" vertical="" with=""> How many lines of symmetry does the figure have?				Two lines of symmetry with one of them horizontal/vertical determines medium item.
DOK 2	A figure is shown. <a 2="" figure="" lines="" of="" symmetry,<="" td="" with=""><td>Hard</td><td>1,2,3</td><td>Equation response</td><td>Identify the number of lines of symmetry determines DOK 2.</td>	Hard	1,2,3	Equation response	Identify the number of lines of symmetry determines DOK 2.
	neither is horizontal/vertical> How many lines of symmetry does the figure have?				Two lines of symmetry both in nontraditional orientation determines hard item.
DOK2	A part of a figure and its line of symmetry are shown. <horizontal as="" both="" is="" line="" of="" perpendicular="" shape="" sides="" such="" symmetry="" symmetry,="" the="" to=""></horizontal>	Easy	1,2,3	Graphic – Drawing	Construct a complete figure based on half of the figure and its line of symmetry determines DOK 2.
	Use the Connect Line tool to complete the figure.				Horizontal line of symmetry and line of symmetry perpendicular to the sides of the shape determine easy item.
DOK2	A part of a figure and its line of symmetry are shown. vertical line of symmetry, line of symmetry is not perpendicular to	Medium	1,2,3	Graphic – Drawing	Construct a complete figure based on half of the figure and its line of symmetry determines DOK 2.
	the sides of the shape such as				Vertical line of symmetry and line of symmetry not

	Use the Connect Line tool to complete the figure.				perpendicular to the sides of the shape determine medium item.
DOK2	A part of a figure and its line of symmetry are shown. Nontraditional orientation of line of symmetry, line of symmetry is not perpendicular to the sides of the shape such as > Use the Connect Line tool to complete the figure.	Hard	1,2,3	Graphic – Drawing	Construct a complete figure based on half of the figure and its line of symmetry determines DOK 2. Nontraditional orientation of line of symmetry, half shape is asymmetric, line of symmetry is not perpendicular to the sides of the shape determine hard item.
DOK 3	Use the Connect Line tool to create a trapezoid with 0 lines of symmetry.	Easy	1,2,3	Graphic – Drawing	Construct a figure with a given number of lines of symmetry determines DOK 3. Zero lines of symmetry determines easy item.
DOK 3	Use the Connect Line tool to create a quadrilateral that has more than one line of symmetry.	Medium	1,2,3	Graphic – Drawing	Construct a figure with a given number of lines of symmetry determines DOK 3.

					More than one line of symmetry determines medium item.
DOK 3	Use the Connect Line tool to create a quadrilateral with exactly 4 lines of symmetry.	Hard	1,2,3	Graphic – Drawing	Construct a figure with a given number of lines of symmetry determines DOK 3. Exactly 4 lines of symmetry determines hard item.

CCSS.Math.Content.4.MD.C: Geometric measurement: understand concepts of angle and measure angles Math.Content.4.MD.C.5 Recognize angles as geometric shapes that are formed wherever two rays share a common endpoint, and understand concepts of angle measurement: Math.Content.4.MD.C.5a An angle is measured with reference to a circle with its center at the common endpoint of the rays, by considering the fraction of the circular arc between the points where the two rays intersect the circle. An angle that turns through 1/360 of a circle is called a "one-degree angle," and can be used to measure angles. Math.Content.4.MD.C.5b An angle that turns through n one-degree angles is said to have an angle measure of n degrees.
Math.Content.4.MD.C.5 Recognize angles as geometric shapes that are formed wherever two rays share a common endpoint, and understand concepts of angle measurement: Math.Content.4.MD.C.5a An angle is measured with reference to a circle with its center at the common endpoint of the rays, by considering the fraction of the circular arc between the points where the two rays intersect the circle. An angle that turns through 1/360 of a circle is called a "one-degree angle," and can be used to measure angles. Math.Content.4.MD.C.5b An angle that turns through n one-degree angles is said to have an angle measure of n degrees.
wherever two rays share a common endpoint, and understand concepts of angle measurement: Math.Content.4.MD.C.5a An angle is measured with reference to a circle with its center at the common endpoint of the rays, by considering the fraction of the circular arc between the points where the two rays intersect the circle. An angle that turns through 1/360 of a circle is called a "one-degree angle," and can be used to measure angles. Math.Content.4.MD.C.5b An angle that turns through <i>n</i> one-degree angles is said to have an angle measure of <i>n</i> degrees.
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said to have an angle measure of <i>n</i> degrees.
Content Limits *Whole-number degree measures.
*Angles are less than or equal to 360°.
Calculator None
Acceptable Graphic response – drawing
Response Mechanisms Multiple-choice response
Multi-select response
Matching response
Math Practice PC1 Cluster
DOK 1
Model Task

Context	Allowable, though most items at this standard should not have a real-world context.							
	DOK Demands							
DOK	Task Demand	Response	Mech	anism	PC1	PC2	PC3	None
DOK 1	1. Identify an angle.	 Multiple choice response Multi-select response 						
	2. Sort angles from other geometric objects.	Matching	Х					
	3. Identify the unit used to measure angles.	Multiple (Х					
	4. Identify categories of angle measures.	Matching	respo	nse	Х			
	Example							
Context	Identify angles (measures less than or equal to 180 degrees).							
Context easier	Limit angles to benchmark angle measures of less than or equal to 180 degrees (45, 90, 135, 180).							
Context more difficult	Angles include those between 180° and 360°.							
Item Models	Sample Item	Difficulty	PC	Respon Mechan		Notes	s, Comn	nents
DOK 1	Which is an angle? A. <graphic an="" angle="" of="">* B. <graphic a="" line="" of=""> C. <graphic a="" of="" point=""> D. <graphic a="" of="" parallel="" rays="" two=""></graphic></graphic></graphic></graphic>	Easy	1	Multiple choice response	r i e i:	This is a I requires dentify a easy if th s a benci ess than	a stude an angle e angle hmark a	e. It is shown angle
	Select the category of measure for each angle.	Medium	1	Matching response	k c	This is a Interpretation of degree of mediusecause	the stud with cath e measu	dent is egories ure. It is

<several angles,="" th="" with<=""><th></th><th></th><th></th><th>anglesmeasures less</th></several>				anglesmeasures less
direction of measure				than 180º are used.
indicated, as row headings, with column headings "less than 90°" and "between 90° and 180°".				
una 100 .				
Select all of the figures that	Hard	1	Multi-select	This is a DOK 1 item that
are angles.			response	requires the student to
				sort angles from non-
				angles. The angles are
<pre><options are="" geometric<="" pre=""></options></pre>				not limited to
objects, with non-benchmark				benchmark angles,
angles used>				which increases the
,				difficulty.



Content Standard	MA.4.G.4: Identify, describe, and draw rays, angles (right, acute, obtuse), and perpendicular and parallel lines using appropriate tools (e.g., ruler, straightedge and technology). Identify these in two-dimensional figures.					
Content Limits	Items use only two-dimensional figures.					
	Items use only right, acute, and obtuse angles.					
	Items use only perpendicular and parallel lines/sides.					
Construct-Relevant Vocabulary						
Recommended Response	sponse Drag and Drop					
Mechanisms (Item Types)	Graphic Response					
	Hot Spot					
	Hot Text					
	Multiple Choice					
	Multi-Select					
	Short Answer					
	Table Matching					
DOK	2					
	Model Task					
Context	Context Allowed					
Allowable Stimulus	Geometric figure(s)					
Material						
Evidence Statements						
Students describe the difference between similar figures						

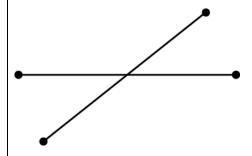
Students describe the difference between similar figures.

Students draw a figure with a given property.

Students identify a property in a given figure.

Sample Item

A figure is given.



Select **two** objects that can be found in the figure.

- Acute angles Obtuse angles
- Right angles
- Parallel lines
- Perpendicular lines





Allowable Tools	Calculator – None
	Protractor
	Compass
	Ruler
Literacy Considerations	May consider glossing phrases related to angles, rays,
	perpendicular/parallel lines.
Visual and Auditory	All models should be large and precise enough that students of
Considerations	varying visual abilities can interpret them.
	Be mindful of using colors.
	American Sign Language – N/A for this standard.
Linguistic Complexity	Rating to be completed after all final edits have been applied and
	approved by IDOE.

Content	, ,									
Standard		CCSS.Math.Math 4.G.A Draw and identify li their lines and angles.	nes and angles, and classi	fy sha _l	oes by	proper	ties of			
	<u>Math.Content.4.G.A.2</u> Classify two-dimensional figures based on the presence or absence of parallel or perpendicular lines, or the presence or absence of angles of a specified size. Recogni right triangles as a category, and identify right triangles.									
Content *Triangles: Right triangles, acute triangles, obtuse triangles, scalene triangles, isosceles triangles and equilateral triangles.							riangles,			
		*Quadrilaterals: parallelograms, rectangles,	squares, rhombi, trapezo	ids.						
		*Other polygons may be included where ap	propriate.							
	*There are two competing definitions for trapezoids - one that requires <i>exactly</i> one pair or parallel sides, and another that requires <i>at least</i> one pair of parallel sides (using this definition parallelograms are trapezoids). Some students are taught one definition, others, the other. Thus, items that require the student to choose a definition in order to arrive at the correct answer should be avoided.									
Calculator	•	Neutral for all calculators.								
Acceptable	e	Graphic response - Drawing								
Response Mechanisr	ms	Matching response								
		Multi-select response								
		Multiple choice response								
		Proposition response								
Math Prac Cluster	tice	PC1, PC2, PC3								
DOK		1, 2, 3								
		Mo	odel Task							
Context	Item	ns at this standard should not have a real-wo	rld context.							
		DOK	Demands							
DOK	Task	c demand	Response mechanism	PC1	PC2	PC3	None			

DOK 1	1. Identify types of triangles.		 Multi-select x Multiple choice 						
DOK 2	2. Construct a shape based on th	ie shape nar	ne.	Graphic response - x x drawing					
	3. Classify shapes based on giver	attributes.		Matching		х	х		
DOK 3	4. Given a set of shapes in two g why the shapes were classified t	iin	• Propositio	n		х	х		
			E>	cample					
Context	A set of shapes (two attributes).								
Context	Limit to one attribute.								
easier	Only use shapes in traditional or	ientation (e	.g., b	ase of isosceles	triangle is	horizo	ontal a	t the b	ottom).
Context	More than two attributes.								
more difficult	Include a variety of orientations.								
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments				
DOK 1	A set of triangles is shown.	Easy	1	Multi-select	Identify DOK 1.	Identify right triangles determines DOK 1.			rmines
	Select all the obtuse triangles.				Consider one attribute determines			ermines	
	<triangles in="" orientation="" traditional=""></triangles>				easy item.				
DOK 1	A set of triangles is shown.	Medium	1	Multi-select	Identify right isosceles triangles determines DOK 1.				gles
	Select all the right isosceles triangles.				Consider 2 attributes, some shape in nontraditional orientation determine medium item.			-	
	<triangles, in="" nontraditional="" orientation="" orientation,="" some="" traditional=""></triangles,>								

DOK 1	A set of triangles is shown.	Hard	1	Multi-select	Identify right isosceles triangles determines DOK 1.
	Select all the right isosceles triangles.				Consider 2 attributes, shapes in nontraditional orientation determine hard item.
	<triangles in="" non-traditional="" orientations=""></triangles>				
DOK 2	Use the Connect Line tool to draw an isosceles triangle.	Easy	1, 2	Graphing - drawing	Construct a shape based on given criteria determines DOK 2.
					One criterion determines easy item.
DOK 2	Use the Connect Line tool to draw a right isosceles triangle.	Medium	1, 2	Graphing - drawing	Construct a shape based on given criteria determines DOK 2.
					Two criteria determine medium item.
DOK 2	A set of shape names is given. Select all the shapes that always contain perpendicular	Easy	1, 2	Multi-select	Classify shapes based on attributes determine DOK 2.
	lines.				Considering one attribute determines easy item
	<pre><options are="" isosceles="" names:="" obtuse="" rectangle,="" rhombus="" right="" shape="" triangle,=""></options></pre>				
DOK 2	Names of shapes with properties are shown.	Medium	1, 2	Matching	Classify shapes based on attributes determine DOK 2.
	Select all the properties that belong to each shape.				Considering 2 attributes determines medium item.

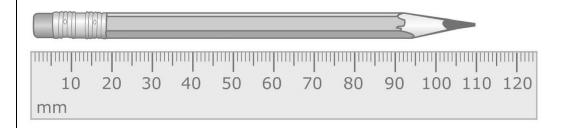
			1		
	<left has:="" of="" right<br="" row="" table="">triangle, isosceles triangle, rectangle> angle has parallel lines></left>				
DOK 2	Names of shapes with properties are shown.	Hard	1, 2	Matching	Classify shapes based on attributes determine DOK 2.
	Select all the properties that belong to each shape.				Considering more than 2 attributes determines hard item.
	<left has:="" of="" right<br="" row="" table="">triangle, isosceles triangle, rectangle></left>				
	angle, has perpendicular lines, has parallel lines>				
DOK 3	The shapes have been sorted into two groups.	Easy	2,	Proposition	Determine why the shapes were classified this way determines DOK 3.
	<shapes in="" traditional<br="">orientation sorted by having parallel sides or not></shapes>				Considering a single attribute for shapes in the traditional orientation determines easy item.
	Explain what attribute was used to sort the shapes.				
DOK 3	The shapes have been sorted into two groups.	Medium	2,	Proposition	Determine why the shapes were classified this way determines DOK 3.

	<shapes in="" traditional<br="">orientation sorted by having right angle and a set of parallel sides></shapes>				Considering two attributes determines medium item.
	Explain what two attributes were used to sort the shapes.				
DOK 3	The shapes have been sorted into two groups.	Hard	2,	Proposition	Determine why the shapes were classified this way determines DOK 3.
	<shapes a="" an="" and="" angle="" by="" having="" in="" lines="" obtuse="" of="" orientations="" perpendicular="" sorted="" variety=""></shapes>				Considering two attributes in shapes in a variety of orientations determines hard item.
	Explain what two attributes were used to sort the shapes.				



Content Standard	MA.4.M.1: Measure length to the nearest quarter-inch, eighth-inch, and millimeter.					
Content Limits	Measurements should be within a 1-foot ruler (or metric equivalent).					
	The smallest units are inches or millimeters (but no tenths of a centimeter).					
	Fractions of an inch are limited to the nearest quarter or eighth of an inch.					
Construct-Relevant Vocabulary	Centimeter (cm), inch (in.), length, measure, millimeter (mm), round					
Recommended Response	Equation Response					
Mechanisms (Item Types)	Graphic Response					
, , ,	Hot Spot					
	Multiple Choice					
	Multi-Select					
	Table Matching					
DOK	2					
	Model Task					
Context	Most items should have context.					
Allowable Stimulus	Images of objects					
Material	Online ruler					
	Evidence Statements					
Students measure the leng	th of an object.					
Students draw a line to a given length.						
	Sample Item					

A pencil and a ruler are given.



What is the length of the pencil to the nearest millimeter?

Rubric:

• 110, or any equivalent value





Allowable Tools	Calculator – None
	Ruler (metric or U.S. customary)
Literacy Considerations	N/A for this standard
Visual and Auditory	Rulers/graphics should be easily interpreted.
Considerations	Graphics should be braillable whenever possible.
	American Sign Language – N/A for this standard
Linguistic Complexity	Rating to be completed after all final edits have been applied and approved by IDOE.

Content Standard	CCSS.Math.Content.4.MD Measurement and Data					
	CCSS.Math.Content.4.MD.A Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.					
	Math.Content.4.MD.A.1 Know relative sizes of measurement units within one system of units including km, m, cm; kg, g; lb, oz.; l, ml; hr, min, sec. Within a single system of measurement, express measurements in a larger unit in terms of a smaller unit. Record measurement equivalents in a two-column table. For example, know that 1 ft is 12 times as long as 1 in. Express the length of a 4 ft snake as 48 in. Generate a conversion table for feet and inches listing the number pairs (1, 12), (2, 24), (3, 36),					
Content Limits	*Measurement units are within a single system.					
	*Measurement conversions are from larger units to smaller units.					
	*Multiplication is limited to 4-digit numbers by 1-digit numbers and two 2-digit numbers. (4.NBT.B.5)					
	*Units of measurement include: kilometer, meter, centimeter, millimeter, liter, milliliter, kilogram, gram, milligram, mile, yard, foot, inch, gallon, quart, pint, cup, ton, pound, and ounce.					
Calculator	None					
Acceptable	Equation response					
Response Mechanisms	Graphic response – drag and drop					
	Matching response					
	Multiple choice response					
	Multi-select response					
	Table response					
Math Practice Cluster	PC1, PC3					
DOK	1, 2					
	Model Task					
Context Allowak	ole - Limited context that addresses converting a measurement.					
	DOK Demands					

DOK	Task Demand	Res	ponse	Response Mechanism PC1 PC2					
DOK 1	1. Identify the relative size of a measurement unit.	• Mult	Multiple choice response						
DOK 2	2. Calculate measurement conversions.		tion re e respo	esponse onse	Х				
	3. Order measurements given in different units within the same measurement system.	and	 Graphic response - drag and drop Table response 				X		
		Examp	le						
Context	Use the dimensions and mass of containers to solve problems (can include non-adjacent unit that are separated by 1 other unit. For example, yard to inches). Student selects two measures.								
Context	One measurement is given.								
easier	Limit multiplication to 1- and 2-c	ligit numbe	rs.						
	Limit conversions to adjacent un	its (i.e. feet	to inc	hes)					
	Student selects one measure.								
Context	No measurements given.								
more difficult	Increase the number of digits in	multiplication	on to i	nclude 3-digit r	umbers.				
	Conversions of non-adjacent uni	ts that are s	epara	ted by two or n	nore (i.e. ຢູ	gallons	to cup	s).	
	Student selects three measures.								
Item Models	Sample Item	Difficulty	PC	Response Mechanism	No	tes, Co	mmen	ts	
DOK 1	Which unit of measure is longer than a yard? A. An inch B. A mile* C. A foot D. A yard	Easy	1	Multiple choice response	This is a it require identify to measure easy item on only of	es the s the rela ment un beca	student ative si unit. It use it f	t to ze of a is an	
	Select all of the objects that are close to an inch long. A. A textbook	Medium	1	Multi-select response	This is a it require identify t	es the s	student	t to	

	C. A new D. A 25 c E. A tele	phone	•	Hard	1	Multi-select	measurement unit. It is a medium difficulty item because it requires the selection of two objects. This is a DOK 1 item because
	Select all of the measurements that are close to a yard. A. The length of a desk* B. The height of a classroom C. The width of a door* D. The length of a movie ticket E. The height of a building			naiu	1	response	it requires the student to identify the relative size of a measurement unit. It is a hard item because it requires the selection of three objects.
DOK 2	A table is show	T	Foot.	Easy	1	Table response	This is a DOK 2 item because it is requiring the student to
	Container 1	Inches 24	Feet				calculate conversions. It is easy because it involves
	Container 2 3		3				adjacent units and uses small numbers.
	Complete the the missing di						
	The heights of three boxes are shown. Drag one measurement into each box to order the boxes from shortest to tallest. <three 1="" 2="" 3="" 37="" 5="" box="" feet="" inches="" palettes:="" preplaced="" yards="" –=""></three>			Medium	3	Graphic response - drag and drop	This is a DOK 2 item because it requires the student to order objects based on conversions. It is medium difficulty because it involves non-adjacent units two measures away.
	How many fee	et are in 3	miles?	Hard	1	Equation response	This is a DOK 2 item because it requires the student to conduct a conversion. It is

		hard because it involves
		non-adjacent units more
		than two measure away and
		uses large numbers.

Content Standard		CCSS.Math.Content.4.MD Measurement and Data										
		CCSS.Math.Content.4.MD.A Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.										
		Math.Content.4.MD.A.2 Use the four operations to solve word problems involving distances, intervals of time, liquid volumes, masses of objects, and money, including problems involving simple fractions or decimals, and problems that require expressing measurements given in a larger unit in terms of a smaller unit. Represent measurement quantities using diagrams such as number line diagrams that feature a measurement scale.										
Content Limits		Measurement conversions are from larger units to smaller units.										
		Calculations are limited to simple fractions or decimals.										
		Operations include addition, subtraction, multiplication, and division.										
Calculator		None										
Acceptable Response	e	Equation response										
Mechanisms		Graphic response – drawing, hot spot										
Math Practice Cluster		PC1, PC2										
DOK		2, 3										
			Mod	del Task								
Context	Required - A context that involves solving problems pertaining to distances, intervals of time, liquid volumes, masses of objects, and money.											
			DOK	Demands								
DOK		Task Demand		Response Mechanism		PC2	PC3	None				
		word problem involving measurements.	•	Equation response								
· · · · · · · · · · · · · · · · · · ·		ent/model a problem specified measurements.	Graphic response		Х	Х						
Example												

Context	Gretchen follows a recipe usin	g measuren	nent to	ools and time.	
	Involves multiple operations I	nvolves fract	tions o	or decimals	
Context	Involves one operation.				
easier	Involves whole numbers.				
Context more difficult	Involves conversion of units.				
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments
DOK 2	Gretchen is baking pies. She needs 2 cups of flour for each pie. She has 8 cups of flour. How many pies can Gretchen bake?	Easy	1	Equation response	This is a DOK 2 item requiring students to solve a word problem involving liquid volume and simple fractions. It is of easy difficulty because it involves whole numbers and a single operation.
	Gretchen is baking pies. She needs 1/4 cup of butter for each pie. One stuck of butter is ½ cup. How many sticks of butter does Gretchen need to make 4 pies?	Medium	1	Equation response	This is a DOK 2 item requiring students to solve a word problem involving liquid volume measurement. It is of medium difficulty because it involves simple fractions and requires two operations.
	Gretchen is baking a pie. She needs ¾ cup of suger. She notices that her measuring devices are only marked in ounces, not cups.	Hard	1	Equation response	This is a DOK 2 item requiring students to solve a word problem involving liquid volume and converting from a larger unit to a smaller unit. It is of hard difficulty because it involves converting units of measure and simple fractions.

	How many ounces of sugar will Gretchen need?				
DOK 3	Gretchen needs to bake 3 pies. Each pie takes 12 minutes to bake. She needs to let the oven re-heat for 4 minutes between each pie. She begins baking at 8:05 am. Drag pies onto the number line to show when each pie is finished baking. [number line starting at 8 am, ends at 9 am, with 5 minutes intervals marked]	Easy	1	Graphic – drag and drop	This is a DOK 3 item because the student is required to model the situation on a diagram. It is of easy difficulty because it involves whole numbers within one hour and one operation, addition.
	A chef is roasting two turkeys. For each pound, a turkey must roast for 1/3 of an hour. One turkey weighs 8 pounds and the other turkey weighs 14 pounds. A. Drag each turkey to the number line to show how long each will take to roast. B. Select the difference in the roasting times. [A. number line with 0 to 8 hours, divided into thirds; B. five options expressed in hours]	Medium	1	Graphic – drag and drop/hot spot	This is a DOK 3 item because the student is required to model the situation on a diagram. It is of medium difficulty because it involves fractions and requires multiple operations (multiplication and subtraction, e.g.)

A chef is roasting two	Hard	1	Graphic –	This is a DOK 3 item because
turkeys. For each pound, a			drag and	the student is required to
turkey must roast for 1/4 of			drop/hot	model the situation on a
an hour. One turkey weighs			spot	diagram. It is of medium
8 pounds and the other				difficulty because it involves
turkey weighs 11 pounds.				fractions, requires multiple
A. Drag each turkey to the number line to show how long each will take to roast. B. Select the difference in the roasting times. [A. number line with 0 to 6 hours, divided into fourths; B. five options expressed in minutes]				operations (multiplication and subtraction, e.g.), and requires converting from hours to minutes.

Content Standard	CCSS.Math.Content.3.MD Measurement and Data
	CCSS.Math.Content.3.MD.C
	Math.Content.3.MD.C.7 Relate area to the operations of multiplication and addition.
	Math.Content.3.MD.C.7a Find the area of a rectangle with whole-number side lengths by tiling it, and show that the area is the same as would be found by multiplying the side lengths.
	Math.Content.3.MD.C.7b Multiply side lengths to find areas of rectangles with whole- number side lengths in the context of solving real world and mathematical problems, and represent whole-number products as rectangular areas in mathematical reasoning.
	Math.Content.3.MD.C.7c Use tiling to show in a concrete case that the area of a rectangle with whole-number side lengths a and $b+c$ is the sum of $a\times b$ and $a\times c$. Use area models to represent the distributive property in mathematical reasoning.
	Math.Content.3.MD.C.7d Recognize area as additive. Find areas of rectilinear figures by decomposing them into non-overlapping rectangles and adding the areas of the non-overlapping parts, applying this technique to solve real world problems.
Content Limits	Rectangles and shapes that can be decomposed into rectangles.
	Whole-number side lengths.
	Multiplication is within 100.
Calculator	None
Acceptable	Equation response
Response Mechanisms	Graphic response – Grid, Hot spot
	Multiple choice response
	Multi-select response
Math Practice Cluster	PC1, PC2, PC3
DOK	1, 2, 3

		Model Task				
Context	Items at this standard may have a real items at this standard should not have		s and th	neir are	eas, bu	t most
	D	OK Demands				
DOK	Task demand	Response mechanism	PC1	PC2	PC3	None
DOK 2	1. Find the area of a rectangle using various strategies, such as multiplying side lengths and using tiling to demonstrate the distributive property as it relates to area.	 Hot spot response Graphic response Equation response Multiple choice response Multi-select response 	Х	х	Х	
	2. Find the area of rectilinear figures by decomposing them into non-overlapping rectangles.	 Hot spot response Graphic response Equation response Multiple choice response Multi-select response 	Х	Х	Х	
DOK 3	3. Draw conclusions about unknown side lengths in order to calculate the area of a rectilinear figure.	Equation responseMultiple choice responseMulti-select response	Х	Х		
		Example	1	<u>I</u>	L	
Context	A park with a given area is shown. (Dir digit factor).	mensions are a single digit factor	multip	olied by	/ a dou	ble-
Context	Figures are rectangles.					
easier	Side lengths have smaller values (i.e. s	single-digit factors)				
	Grid squares are shown within the figu	ures.				
Context	More complex rectilinear figures.					
more difficult	Side lengths have larger value (i.e. dou	uble-digit factors)				
	Grid squares may not be provided.					
	Figures may have unknown side lengtl	hs.				
	Two rectilinear figures are joined.					

Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments
DOK 2	A park is in the shape of the rectangle shown. <graphics 6="" 7="" a="" and="" dimensions="" grid="" including="" lines="" miles="" of="" rectangle="" with=""> What is the area of the park?</graphics>	Easy	1	Equation response	This is a DOK2 item because it requires the student to find the area of a rectangle. It is easy because the grid lines are provided.
	A park is shown. < graphic of rectangular park with a length of 11 and width of 13 kilometers> What is the area of the park in square kilometers?	Medium	1	Equation response	This is a DOK2 item because it requires the student to find the area of a rectangle. It is medium difficulty because the grid lines are not provided.
	A park is shown. <graphic a="" an="" dimensions="" in="" of="" park="" rectilinear="" shape="" shown="" t="" the="" with=""> What is the area of the park?</graphic>	Hard	1	Equation response	This is a DOK2 item because it requires the student to find the area of a rectangle. It is hard because of the composed rectilinear shape.
	A rectangular park is shown. < graphic of a rectangle with dimensions where the length is divided in two (i.e., two rectangles next to each other)> Write an epression that can be used to find the area of the park.	Hard	1	Equation response	This is a DOK 2 item because the student needs to construct a method to find the area. It is hard because it is comprised of 2 shapes.

DOK 3	A rectangular park has a width of 9 miles and a length greater than the width. What are all the possible areas of the park? A. 24 square miles B. 27 square miles C. 55 square miles D. 63 square miles E. 86 square miles F. 103 square miles A park is shown. <insert 1="" a="" at="" graphic="" in="" least="" length="" of="" rectilinear="" shape="" side="" t="" the="" unknown="" with=""> What is the area of the park?</insert>	Medium	1	Multi-select response Equation response	This is a DOK 3 item because the student needs to draw a conclusion about an unknown side legth. It is easy because of the demensions provided. This is a DOK 3 item because the student needs to draw a conclusion about an unknown side legth. It is medium difficulty because of the shape provided.
	A city is planning on opening a new rectangular park. The area of the park must be between 80 and 85 square miles. What are two possible measures for the side lengths of the park?	Hard	2	Equation response	This is a DOK 3 item because the student needs to draw a conclusion about an unknown side legth. It is hard because of the demensions provided.

CCSS.Math.Content.4.MD.A Solve problems involving measurement and conversion of measurements.

Math.Content.4.MD.A.3 Apply the area and perimeter formulas for rectangles in real world and mathematical problems. For example, find the width of a rectangular room given the area of the flooring and the length, by viewing the area formula as a multiplication equation with an unknown factor.

Content Limi	ts	* Figures are limite	ed to rectangles.				
		* Fractions are lim	ited to like denominators.				
		* Products of factor	or pairs are limited to the rang	e 1–100.			
		•	nd division is limited to 2-digiter is a multiple of 10	by 1-digit, c	or 2-digi	t by 2-di	git,
		* Addition and sub	otraction within 1000.				
		context of a situat	ing rectangles, the minimum gion, one grid must be labeled vould be "1", as items at t	with the app	oropriat	e dimen	sion.
Calculator		None					
Acceptable		Equation response					
Response Mechanisms		Graphic response	- Drawing				
		Multi-select respo	nse				
Math Practice Cluster	e	PC1, PC2					
DOK		1, 2, 3					
			Model Task				
Context			at this standard should have a area and perimeter formulas				ntext
			DOK Demands				
DOK		Task Demand	Response Mechanism	PC1	PC2	PC3	None
DOK 2	recta	nstruct a ngle with a given neter and/or area.	Graphic response	Х	Х		
		lculate perimeter or area of a ngle.	Equation response		X		

	3. Calculate an unknown side length given an area or perimeter.	• Equation	respons	se X	X	
	4. Model with an expression or equation the area or perimeter of a rectangle with an unknown side length.	 Multi-sele Equation (construction expression with unknown) 	respons t n/equa	se	Х	
DOK 3	5. Construct a rectangle based on given parameters (i.e. ranges of possible areas and/or perimeters.)	Graphic re	esponse	e X	X	
		Examp	ole			<u> </u>
Context	A rectangular rug.					
	Both length and width are pro	ovided in stem	or as o	otions.		
	For area, dimensions are 1-di	git by 2-digit.				
	For perimeter, dimensions ar	e 2-digit by 3-d	igit			
Context	All four dimensions are provide	ded in stem or	options	as art.		
easier	For area, dimensions are 1-di	git by 2-digit.				
	For perimeter, dimensions ar	e 2-digit by 2-d	igit or l	ess		
Context	Genenrally, unless restricted dimension.	by the task der	nand, p	roblem includ	e at least on	e unknown
difficult	For area, dimensions are 2-di	git by 2-digit - s	see con	tent limits		
	For perimeter, dimensions ar	e 3-digit by 3-d	igit or l	ess		
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes	, Comments

DOK 2	A rectangular rug is shown. <model 2="" 7="" a="" all="" and="" are="" feet="" feet.="" four="" given="" given.="" image="" lengths="" of="" rectangular="" side="" with=""> What is the area of the rug?</model>	Easy	2	Equation response	This is a DOK 2 item because the student is calculating an area. It is an easy item because all 4 side lengths of the rectangle are provided and they are each one-digit.
	A store owner needs a rug with an area of at least 420 square feet. Select all sizes of rugs the store owner could choose.	Medium	2	Multi- select response	This is a DOK 2 item because the student is being asked to determine how to find the area by selecting possible dimensions. It is medium item because the dimensions are one digit by two digit.
	The perimeter of a rectangular rug is 20 feet. Use the Connect Line tool to draw a rectangle that shows one possible size of the rug.	Medium	2	Graphic response	This is a DOK 2 item because the student is being asked to construct a rectangle based on a given perimeter. It is of medium difficulty because while the dimensions are one digit by one digit, the lengths are unknown.
	A rectangular school gym has a length of 120 feet and a perimeter of 520 feet. What is the width of the school gym?	Hard	2	Equation response	This is a DOK 2 item because it is asking the student to calculate a perimeter given one dimension. It is hard because one side length is not given, and addition is with three digits.

DOK 3	A store owner wants to buy a	Easy	1, 2	Graphic	This is a DOK 3 item
DONS	new rectangular rug. The rug	Lusy	1, 4	·	because the student is
				response	
	must be between 55 and 65				constructing a rectangle
	square feet and the side				within given parameters. It
	lengths must be less than 10				is easy because the side
	feet long.				lengths are each one digit.
	Use the Connect Line tool to				
	draw a rectangle that could				
	represent the new rug.				
	A store owner wants to buy a	Medium	1, 2	Graphic	This is a DOK 3 item
	new rectangular rug. The rug			response	because it is asking the
	must be between 97 and 107				student to construct a
	square feet. The rug must be				rectangle based on given
	less than 10 feet long.				parameters. It is of medium
					difficulty because the
					dimensions are one digit by
	Use the Connect Line tool to				two digits.
	draw a rectangle that could				
	represent the new rug.				
	represent the new rug.				
	Two requirements for a	Hard	1, 2	Graphic	This is a DOK 3 item
	rectangle are shown.			response	because the student is
					constructing a rectangle
	The area is between 135				based on given parameters.
	and 147 square feet.				It is hard because the
	One dimensions is a				dimensions are both two-
	multiple of 10. Use the Connect Line tool to				digit.
					0-*-
	draw a rectangle that follows				
	these requirements.				

CCSS.Math.Content.4.MD.C: Geometric measurement: understand concepts of angle and measure angles Math.Content.4.MD.C.5 Recognize angles as geometric shapes that are formed wherever two rays share a common endpoint, and understand concepts of angle measurement: Math.Content.4.MD.C.5a An angle is measured with reference to a circle with its center at the common endpoint of the rays, by considering the fraction of the circular arc between the points where the two rays intersect the circle. An angle that turns through 1/360 of a circle is called a "one-degree angle," and can be used to measure angles. Math.Content.4.MD.C.5b An angle that turns through n one-degree angles is said to have an angle measure of n degrees.
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said to have an angle measure of <i>n</i> degrees.
Content Limits *Whole-number degree measures.
*Angles are less than or equal to 360°.
Calculator None
Acceptable Graphic response – drawing
Response Mechanisms Multiple-choice response
Multi-select response
Matching response
Math Practice PC1 Cluster
DOK 1
Model Task

Context	Allowable, though most items at this standard should not have a real-world context.								
		DOk	(Dema	ands					
DOK	Task Demand	Response	Mech	anism	PC1	PC2	PC3	None	
DOK 1	1. Identify an angle.	MultipleMulti-sele	-	Х					
	2. Sort angles from other geometric objects.	Matching response			Х				
	3. Identify the unit used to measure angles.	Multiple (choice	response	Х				
	4. Identify categories of angle measures.	Matching	respo	nse	Х				
		Examp	ole						
Context	Identify angles (measures le	ess than or equ	ual to 1	.80 degrees	5).				
Context easier	Limit angles to benchmark angle measures of less than or equal to 180 degrees (45, 90, 135, 180).								
Context more difficult	Angles include those betwee	n 180º and 36	0º.						
Item Models	Sample Item	Difficulty	PC	Respon Mechan		Notes	s, Comn	nents	
DOK 1	Which is an angle? A. <graphic an="" angle="" of="">* B. <graphic a="" line="" of=""> C. <graphic a="" of="" point=""> D. <graphic a="" of="" parallel="" rays="" two=""></graphic></graphic></graphic></graphic>	Easy	1	Multiple choice response	requires a student to				
	Select the category of measure for each angle.	Medium	1	Matching response	k c	This is a Interpretation of degree of mediusecause	the stud with cath e measu	dent is egories ure. It is	

<several angles,="" th="" with<=""><th></th><th></th><th></th><th>anglesmeasures less</th></several>				anglesmeasures less
direction of measure				than 180º are used.
indicated, as row headings, with column headings "less than 90°" and "between 90° and 180°".				
una 100 .				
Select all of the figures that	Hard	1	Multi-select	This is a DOK 1 item that
are angles.			response	requires the student to
				sort angles from non-
				angles. The angles are
<pre><options are="" geometric<="" pre=""></options></pre>				not limited to
objects, with non-benchmark				benchmark angles,
angles used>				which increases the
,				difficulty.

Content Stan	ontent Standard									
		CCSS.Math.Content.4.MD.C Geometric measurement: understand concepts of angle and measure angles.								
			Math.Content.4.MD.C.6 Measure angles in whole-number degrees using a protractor. Sketch angles of specified measure.							
Content Limit	:S	*Whole-number degree *For identification, angl *For construction, angle	les are less than 360º.							
Calculator		None								
Acceptable Equation response Response Mechanisms Graphic response - drawing										
Math Practice PC1 Cluster										
DOK		2								
		l	Model Task							
Context	No c	context.								
			OOK Demands							
DOK		Task Demand	Response Mechanism	PC1	PC2	PC3	None			
DOK 2	1. M	easure a given angle.	Equation response	Х						
		nstruct an angle based given measure.	· · · · · · · · · · · · · · · · · · ·							
			Example							
Context	An ai	ngle is given.								
	For measurement: Angles with horizontal/vertical ray(s), and measure 120°, 135°, 150°, or 180°; Angles without a horizontal/vertical ray, and measure 30°, 45°, 60°, or 90°									

	For construction: Angle measures are multiples of 5 but not 10.
Context	For measurement: Limit angles to benchmark angle measures (30°, 45°, 60°, 90°) with
easier	horizontal and/or vertical rays.
	For construction: Angle measures are multiples of 10.
Context	For measurement: Angles without a horizontal/vertical ray, and measure 120º, 135º,
more	150°, or 180°; Any angle greater than 180°
difficult	For construction: Angle measures are integers that are not multples of 5 or 10.

Content S	Standard CCSS.Math.Content.4.NBT Number & Operations in Base Ten									
		Math.Content 4.NBT.A Generalize place value understanding for multi-digit whole numbers.								
		Math.Content.4.NBT.A.2 Read and write multi-digit whole numbers using base-ten numerals, number names, and expanded form. Compare two multi-digit numbers based on meanings of the digits in each place, using >, =, and < symbols to record the results of comparisons.								
Content	Limits	Whole numbers within 1	.,000,000							
Calculato	or	Neutral – all								
Acceptab		Equation response								
Response Mechanisms Grid response – Drag and Drop										
		Matching response								
		Multiple choice response	e							
		Multi-select response								
Math Pra	actice	PC2, PC3								
DOK		1, 2								
			Model Task							
Context	Cont	ext is not required, but m	ay be used in comparison items.							
			DOK Demands							
DOK	Task dem	and	Response mechanism	PC1	PC2	PC3	None			
DOK 1		a number with a given numeric form.	Equation responseMatching responseMultiple choice response				х			
2. Identify the name of a given number. • Multiple choice response						х				

	3. Write a number given in expanded form in numeric for vice versa.	m or •	Matching response				х	
DOK 2	4. Compare two whole number numeric form.	•	Multiple choice response			Х	х	
	5. Order more than two whole numbers in numeric form.		Drop .	onse – Drag and hoice response		х	х	
	6. Identify numbers in non- traditional expanded form (e.g 285 = 28x10 + 5x1 or 2x100 + + 25x1).	g.,	Matching response			х	Х	
		Ex	ample					
Context	Compare the height of two sk	yscrapers o	r the numl	per of spectato	rs in a sports	stad	ium.	
	Limit to values under 100,000							
Context easier	Limit values to numbers unde	r 1,000						
Context more difficult	Include numbers from 100,00 Zeros as placeholders increase	•		eading/writing	numbers in	all th	ree for	ms.
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Cor	mmer	nts	
DOK 1	Which phrase represents "253"?	Easy	None	Multiple choice response	DOK 1 bec numbers b	oy nar ulty b	me.	
	Write [6 x 10,000 + 5 x 1,000	Medium	3	Equation	DOK 1 bec	ause		g
	+ 2 x 100 + 3 x 1] as a number.			response	expanded	Torm	•	

					Medium difficulty because under 100,000.
	Match the name of each number with its numeric form.	Hard	3	Matching response	DOK 1 because reading numbers by name.
	600 005 600 005 600 005				Hard difficulty because over 100,000.
	Six hundred five thousand X Six hundred thousand fifty				*Note that numbers are vertically oriented in this document for space reasons.
DOK 2	Which statement(s) correctly compares two numbers?	Easy	2	Multi-Select response	DOK 2 because comparing two numbers.
	Select all correct statements. • 259 > 295 • 295 < 259				Easy difficulty because under 1,000.
	259 < 295295 < 259259 = 295				
	Select all the options with 54,625 written in expanded form.	Medium	2	Multi-Select response	DOK 2 because reading non-traditional expanded form.
	 5 ten-thousands, 46 hundreds, 25 ones 5 ten-thousands, 4 thousands, 62 hundreds, 5 ones 50 thousands, 46 hundreds, 20 tens, 5 ones 				Medium difficulty because under 100,000.

■ 50 thousands, 40 hundreds, 60 tens, 25 ones 54 thousands, 6 hundreds, 2 tens, 5 ones				
The number of seats in the football stadiums of three universities are shown.	Hard	2	Graphic response - drag and drop	DOK 2 because the student is ordering numbers.
University of Michigan: 109,900 stadium seats				Hard difficulty because over 100,000.
Pennsylvania State University: 107,572 stadium seats				
University of Illinois: 60,670 stadium seats				
Order the numbers from least to greatest.				

Content S	Standard CCSS.Math.Content.4.NBT Number & Operations in Base Ten									
		Math.Content 4.NBT.A Generalize place value understanding for multi-digit whole numbers.								
		Math.Content.4.NBT.A.2 Read and write multi-digit whole numbers using base-ten numerals, number names, and expanded form. Compare two multi-digit numbers based on meanings of the digits in each place, using >, =, and < symbols to record the results of comparisons.								
Content	Limits	Whole numbers within 1	.,000,000							
Calculato	or	Neutral – all								
Acceptab		Equation response								
Response Mechanisms Grid response – Drag and Drop										
		Matching response								
		Multiple choice response	e							
		Multi-select response								
Math Pra	actice	PC2, PC3								
DOK		1, 2								
			Model Task							
Context	Cont	ext is not required, but m	ay be used in comparison items.							
			DOK Demands							
DOK	Task dem	and	Response mechanism	PC1	PC2	PC3	None			
DOK 1		a number with a given numeric form.	Equation responseMatching responseMultiple choice response				х			
2. Identify the name of a given number. • Multiple choice response						х				

	3. Write a number given in expanded form in numeric for vice versa.	m or •	Matching response				х	
DOK 2	4. Compare two whole number numeric form.	•	Multiple choice response			Х	х	
	5. Order more than two whole numbers in numeric form.		Drop .	onse – Drag and hoice response		х	х	
	6. Identify numbers in non- traditional expanded form (e.g 285 = 28x10 + 5x1 or 2x100 + + 25x1).	g.,	Matching response			х	Х	
		Ex	ample					
Context	Compare the height of two sk	yscrapers o	r the numl	per of spectato	rs in a sports	stad	ium.	
	Limit to values under 100,000							
Context easier	Limit values to numbers unde	r 1,000						
Context more difficult	Include numbers from 100,00 Zeros as placeholders increase	•		eading/writing	numbers in	all th	ree for	ms.
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Cor	mmer	nts	
DOK 1	Which phrase represents "253"?	Easy	None	Multiple choice response	DOK 1 bec numbers b	oy nar ulty b	me.	
	Write [6 x 10,000 + 5 x 1,000	Medium	3	Equation	DOK 1 bec	ause		g
	+ 2 x 100 + 3 x 1] as a number.			response	expanded	Torm	•	

					Medium difficulty because under 100,000.
	Match the name of each number with its numeric form.	Hard	3	Matching response	DOK 1 because reading numbers by name.
	600 005 600 005 600 005				Hard difficulty because over 100,000.
	Six hundred five thousand X Six hundred thousand fifty				*Note that numbers are vertically oriented in this document for space reasons.
DOK 2	Which statement(s) correctly compares two numbers?	Easy	2	Multi-Select response	DOK 2 because comparing two numbers.
	Select all correct statements. • 259 > 295 • 295 < 259				Easy difficulty because under 1,000.
	259 < 295295 < 259259 = 295				
	Select all the options with 54,625 written in expanded form.	Medium	2	Multi-Select response	DOK 2 because reading non- traditional expanded form.
	 5 ten-thousands, 46 hundreds, 25 ones 5 ten-thousands, 4 thousands, 62 hundreds, 5 ones 50 thousands, 46 hundreds, 20 tens, 5 ones 				Medium difficulty because under 100,000.

■ 50 thousands, 40 hundreds, 60 tens, 25 ones 54 thousands, 6 hundreds, 2 tens, 5 ones				
The number of seats in the football stadiums of three universities are shown.	Hard	2	Graphic response - drag and drop	DOK 2 because the student is ordering numbers.
University of Michigan: 109,900 stadium seats				Hard difficulty because over 100,000.
Pennsylvania State University: 107,572 stadium seats				
University of Illinois: 60,670 stadium seats				
Order the numbers from least to greatest.				

Content	CCSS.Math.Content.3.NF Number and Operations - Fractions
Standard	, '
	CCSS.Math.Content.3.NF.A Develop understanding of fractions as numbers.
	CCSS.Math.Content.3.NF.A.3 Explain equivalence of fractions in special cases, and compare fractions by reasoning about their size.
	CCSS.Math.Content.3.NF.A.3a Understand two fractions as equivalent (equal) if they are the same size, or the same point on a number line.
	CCSS.Math.Content.3.NF.A.3b Recognize and generate simple equivalent fractions, e.g., $1/2 = 2/4$, $4/6 = 2/3$. Explain why the fractions are equivalent, e.g., by using a visual fraction model.
	CCSS.Math.Content.3.NF.A.3c Express whole numbers as fractions, and recognize fractions that are equivalent to whole numbers. Examples: Express 3 in the form $3 = 3/1$; recognize that $6/1 = 6$; locate $4/4$ and 1 at the same point of a number line diagram.
	CCSS.Math.Content.3.NF.A.3d Compare two fractions with the same numerator or the same denominator by reasoning about their size. Recognize that comparisons are valid only when the two fractions refer to the same whole. Record the results of comparisons with the symbols >, =, or <, and justify the conclusions, e.g., by using a visual fraction model.
Content Limits	*Denominators of 2, 3, 4, 6, 8.
	*Fractions must refer to the same whole unless intent of item is to assess reasoning about wholes.
	*Vocabulary: lowest terms or simplify should not be used.
	*Ordering fractions: limit to a maximum of 3.
	*Visual models primarily used include number lines and area models (circles, rectangles, regular polygons—see shapes from geometry standards).
Calculator	None
Acceptable	Graphic Response - Drag and drop (DND), Draw, plot, graph (Draw), Hot spot (HS)
Response Mechanisms	Multiple choice response
IVIECHAIIISIIIS	Multi-select response
	Table response

		Matching response						
Math Pra	notice.	PC1, PC2, PC3						
Cluster								
DOK 2, 3								
			Мо	del Task				
Context		is allowable, though the typn that compares or shows ede.						-
		D	ОК	Demands				
DOK		Task demand	R	esponse mechanism	PC1	PC2	PC3	None
DOK 2	Represent equivalent fractions. Compare fractions with the same denominator.			Equation response Graphic Response – DND, Draw Multi-select response Table Response	Х	х	Х	
				Equation response Table Response Multiple choice response	Х	Х	Х	
	fractions equivale	as whole numbers as so (over 1) and recognize ent fraction forms of whole is $(n*p/p)$.	•	Equation response Multiple choice response	Х	X	Х	
DOK 3	-	sent and explain ent fractions by creating models.	•	Graphic Response – DND, Draw, Multiple choice response	Х		Х	
	·	are fractions with the imerator and unlike nators.	•	Equation response	Х	Х	Х	

						1	
	Note: see sample items to see						
	how this is differentiated from	1					
	4.NF.2.						
		Exar	nple				
Context	Comparing fractions, fractiona	ıl models, or	situati	ons involving fra	actional quar	ntities	
	Like denominators of:	1, 2, 3, 4, 6 8	<u>8</u> &				
	 Unilike denominators 						
Context	Compare fractions or fraction	models with	1				
easier							
	 like denominators lim 		3, 4				
	Frame in terms of wh						
Context	Compare fractions or fraction	models with					
more	Like or unlike denomii	nators of 1.3	2.3.4.	6 & 8			
difficult	Frame in terms of what						
Item							
Models	Sample Item	Difficulty	PC	Response	Notes	, Comments	
IVIOGCIS				Mechanism			
DOK 2	Jenni and Jimmy's equal-	Easy	1, 3	Graphic	DOK 2 hec:	ause the stud	ent
DOKZ	sized pizzas are each cut	Lasy	1, 3	Response –		ction models	
	into 4 pieces. Jenni eats 2			HS	a specific s		01
	slices of her pizza, and			113	a specific s	120.	
	Jimmy eats 3 slices of his				Easy becau	ise the studer	nt is
	pizza.				manipulati	ng fractions v	with
	pizza.				like denom	inators of 4.	
	<u>Jenni</u> Jimmy						
	Click on Jenni's pizza to						
	show how much she ate.						
	Click on Jimmy's pizza to						
	show how much he ate.						
	Drag <, >, or = to make a						
	true statement. [2/8 <box></box>						
	3/8]						
	3/0]						

DOK 2	In the table sh	own, er	nter	Easy	1, 3	Table	This is a DOK 2 because the
	the whole nun			,		Response	student is interpreting
	equal to each	fraction	١.			'	information given in one
							form as an equivalent term
							in another form.
			<u> </u>				in another form.
	Fraction 2/2	6/2 4	/2 8/2				It is easy because the
	Whole						student is working with
	_						fractions with
							denominators of 2.
DOK 2	Look at the nu	mber li	nes	Medium	1, 2,	Table	This is a DOK 2 because the
	shown.				3	Response	student is recognizing
							equivalent fraction forms
	1 2	2 3	4				of whole number (n*p/p).
	1/4 2/4 1/4 3/4 4/4 7/4						
	0 4/4 8	/4 12/4	16/4				This is medium because
							unlike denominators of 1
	In the table sh	own, er	nter				and 4 are used.
	the whole nun	nber tha	at is				
	equal to each	fraction	١.				
	Fraction	3/1	8/4				
	Whole	_	_				
			<u> </u>	_		_	
DOK 2	Click on the re	_		Medium	1, 3	Graphic	This is DOK 2 because
	model to show	v a fract	ion			Response –	students are comparing
	less than 3/6.					HS	fractions with the same
							denominator.
							This is medium because the
		$\langle \ \rangle$					denominaotrs are the same
		\rightarrow					
							and the emphasis of the
							task is on creating a model
							within a range of possible
							sizes (values).

	[include multiple tasks like this within one item, all for one point]				
DOK 2	Jenni and Jimmy's equal- sized pizzas are each cut into 8 slices. Jenni eats 2 slices of her pizza, and Jimmy eats 3 slices of his	Hard	1, 3	Grid Response – DND & HS	This is DOK 2 because students are comparing fractions with the same denominator.
	pizza.				This is hard because students are making a comparison about the remaining slices of pizza and not what was eaten.
	Complete the comparison of Jenni's pizza to Jimmy's				
	pizza. 0 1 2 3 4 5 6 7 8 9				
	Mary has two models each divided into equal-sized sections. Each model has been shaded to represent a fraction.	Medium	1, 2, 3	Equation Response	This is a DOK 3 because students compare fractions with the same numerator and unlike denominators.
					This is medium because unlike denominators of 2 and 4 are used.
	Create a true comparison of the two fractions				

represented in Mary's models.				
Mary has two models each divided into equal-sized sections. The first model has been shaded to represent a fraction.	Hard	1, 2, 3	Combination Response– DND and HS	This is a DOK 3 because students represent and explain equivalent fractions by creating fraction models.
Click to shade sections on the second model to show a fraction equivalent to the one in the first model.				This is hard because unlike denominators of 4 and 8 are used.
Write a true comparison of the 2 fractions.				

Content Standard	CCSS.Math.Content.4.NF Numbers and Fractions							
	Math.Content.4.NF.A Extend understanding of fraction equivalence and ordering.							
	Math.Content.4.NF.A.1 Explain why a fraction a/b is equivalent to a fraction $(n \times a)/(n \times b)$ by using visual fraction models, with attention to how the number and size of the parts differ even though the two fractions themselves are the same size. Use this principle to recognize and generate equivalent fractions.							
Content Limits	*Denominators limited to: 2, 3, 4, 5, 6, 8, 10, 12, 100							
	*For denominators of 10 and 100, focus should not be on equivalence between these 2 denominators since this is addressed specifically in standards 4.NF.5 – 7, but should be more on equivalence between fractions with denominators of 2, 4, and 5 and fractions with denominators of 10 and 100. E.g. $\frac{1}{2} = \frac{5}{10}$, $\frac{2}{5} = \frac{40}{100}$, etc.							
	*Refer to the same whole							
	*Fraction models are limited to number lines, rectangles, circles, and squares.							
	(The focus should not be on complex visual models.)							
	*Fractions a/b can be improper fractions and students should not be guided to put fractions in lowest terms or to simplify.							
	*Equivalent fractions also include fractions (1 x a)/(1 x b).							
Calculator	None							
Acceptable	Equation response							
Response Mechanisms	Graphic response – Drag-and-drop (DND), hot spot (HS)							
	Multiple-Choice response							
	Multi-Select response							
	Proposition response Matching response							
Math Practice Cluster	PC1, PC2, PC3							
DOK	2, 3							
	Model Task							
	ble. Most items at this standard should not have real world contexts. Any situation that es the use and/or creation of equivalent fraction models.							

					DOK Dem	ands			
DOK	Task demand		Response	mecl	nanism	PC1	PC2	PC3	None
DOK 2	1. Identify/recognize fracti that are equivalent to a give fraction.				noice response et response	X		Х	
	2. Identify/recognize fracti models that represent equipments fractions.		• Multi-	selec	noice response et response esponse	Х		Х	
	3. Generate fractions that equivalent to a given fraction equivalent to fractions represented by a given fraction model.	ion or	• Equat	ion re	esponse	Х		X	
	4. Construct models representations that are equivalent given fractions or equivalent fractions represented by graction models.	nt to nt to	• Graph	Graphic response				X	
DOK 3	5. Give evidence or an explanation to support wh fractions are equivalent or fractions represented by mare equivalent.	why	Propo Multip		nal Response hoice		x		
			Ex	kamp	le				
Context	Include fractions and fraction of 8 or 12, and also may in		•		•				ninators
Context easier	Limit fraction and fraction 2, 3, 4, and 6.	represer	nted by mo	dels t	o equivalent f	ractions v	vith der	nominat	ors of
Context more difficult	•	•	s or equivalent fractions represented by models with denominators so may include fractions/models with denominator of 2, 3, 4, 5, 8,						
Item Models	Sample Item		Difficulty	PC	Response Mechanism	Notes, C	Commer	nts	

DOK 2	Kari modeled a fraction by shading parts of the circle as shown. Select sections to model a fraction equivalent to Kari's fraction. Note to item writer: Both models must be equal-sized.	Easy	1	Graphic - HS	This is a DOK 2 because student are constructing a model representing a fraction that is equivalent to a given fraction model. It is easy because denominators limited to 2, 3, 4, and 6 are used.
	Which fraction is equivalent to 2/3? [options are limited to fractions with denominators of 2, 3, 4, or 6]	Easy	1	Multiple- Choice Response	This is a DOK 2 because students are identifying a fraction that is equivalent to a given fraction. This is easy because the denominators are limited to 2, 3, 4, and 6.
	Kari modeled a fraction by shading parts of the circle as shown. Select all models that have been shaded to represent fractions equivalent to Kari's fraction.	Medium	1, 2	Multi- select response	This is DOK 2 because students are identifying fractions models that represent equivalent fractions. It is medium because denominators of 3, 6, 8, and 12 are used.

[five equal-sized models as				
options, with denominators				
limited to 2, 3, 4, 6, 8, or 12]				
Addition for all and a second all and a	Danil	1	NA JULIA	This is a BOW 2 have as
Which fraction is equivalent to	Medium	1,	Multiple-	This is a DOK 2 because
2/3?		2	Select	students are recognizing
			Response	equivalent fractions.
[options are limited to fractions				
with denominators of 2, 3, 4, 6,				This is medium because the
8, and/or 12, with at least one				denominator includes to 8
instance of 8 or 12 required]				and/or 12.
Kari modeled a fraction by	Hard	1,	Multi-	This is DOK 2 because
shading parts of the circle as		2	select	students are identifying
shown.			response	fractions models that
				represent equivalent
Karl's Fraction Model				fractions.
Select all models that have been				It is hard because
shaded to represent fractions				denominators of 10 and 5 are
equivalent to Kari's fraction.				used.
equivalent to Run 3 macroni				useu.
Note to item writer: All models				
must be equal-sized.				
Create two fractions that are	Hard	1,	Equation	This is a DOK 2 because
equivalent to 2/3.		2		students are generating
				equivalent fractions.
Enter one fraction in each				
response box.				It is hard because
				denominators may be 2, 3, 4,
				5 6, 8, 10, 12, and 100.

DOK 3	Kari has two fraction models, each divided into equal-sized sections. The models are shaded to represent the same fraction.	Medium	PC 1, PC 2	Proposition Response	This is a DOK 3 by because students have to explain why two given fraction models are or are not equivalent.
	Model A is divided into 8 sections, and 5 sections are shaded.				It is medium because denominators limited to 2, 3, 4, 6, 8, and 12 are used.
	Model B is divided into 12 sections.				
	What do you know about the number of sections shaded in Model B? Explain your answer.				
	Corey tried to find a fraction equivalent to 3/5. His work is shown.				This is a DOK 3 because students give an explanation about the process of finding equivalent fractions.
	3/5 = 3/5 x ½ = 3/10				It is hard because
	Which statement describes Corey's error?				denominators of 5 and 10 are used.
	A. He incorrectly multiplied 3/5 and ½.				
	B. It is impossible to find a fraction equivalent to 3/5.				
	C. He should have divided by ½.				

	D. He did not multiply 3/5 by a			
	fraction equal to 1.			

	CCSS.Math.Content.4.NF Number and operations —Fractions					
	Math.Content.4.MD.A Extend understanding of fraction equivalence and ordering					
	Math.Content.4.NF.A.2 Compare two fractions with different numerators and different denominators, e.g., by creating common denominators or numerators, or by comparing to a benchmark fraction such as 1/2. Recognize that comparisons are valid only when the two fractions refer to the same whole. Record the results of comparisons with symbols >, =, or <, and justify the conclusions, e.g., by using a visual fraction model.					
Content Limits	*Denominators limited to: 2, 3, 4, 5, 6, 8, 10, 12, 100					
	*Benchmarks limited to 0, ¼, ½, ¾, 1					
	*Fractions a/b can be improper fractions and students should not be guided to put fractions in lowest terms or to simplify.					
	*Two fractions being compared should have both different numerator and different denominator					
Calculator	None					
Acceptable	Equation Response					
Response Mechanisms	Graphic Response – Drag-and-drop (DND), hot spot (HS), drawing					
	Multiple-Choice Response					
	Multi-Select Response					
	Proposition Response					
	Matching response					
Math Practice Cluster	PC1, PC2, PC3					
DOK	2					
Model Task						

Context	Allowable. Most items at this standard should not have real world contexts. Any situation										
	that compares two fractions wi	th different numerators and deno	minato	rs by c	reating						
	common denominators or num	erators or by comparing to bench	mark fr	actions	5.						
		DOK Demands									
DOK	Task demand	Response mechanism	PC1	PC2	PC3	None					
DOK	rask demand	Nesponse meenanism	101	1 02	1 63	None					
DOK 2	1. Compare fractions relating them to benchmark fractions using visual models (e.g. number lines) and/or numeric reasoning.	 Equation response Graphic response – DND, Draw, HS Multiple-Choice response Multi-Select response 	х		х						
	2. Interpret information about fractions with different denominators and different numerators to compare fractions using visual models or numeric reasoning.	 Multiple-Choice response Multi-Select response 	х	х	х						
	3. Compare fractions using symbols <, >, and = with no situational context or visual model.	Multi-Select responseMatching response	х		х						
DOK 3	4. Develop logical arguments, draw conclusions, and relate use of models to numeric strategies to compare fractional quantities	 Equation response Graphic response – DND, Draw, HS Multiple-Choice response Multi-Select response Proposition response 	х	х	х						
		Example									
Context	Compare fractions or fractions repreas pizza.	esented by models with or withou	t a situa	ational	contex	t such					
	Fractions less than 1Both fractions can be non-u	es not have to be a multiple of the	other,	e.g. 2/	'5 and 2	2/3					
Context easier	Fractions less than 1One of the fractions involveOne fraction denominator is										

Context more difficult	One or both are impro	oper fractions	5		
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments
DOK 2	Select >, < or = to complete a true statement about each pair of fractions. 1/2	Easy	1, 2	Matching response	This is a DOK 2 because students are comparing fractions using <, >, or =. It is easy because both fractions are less than 1 and 1 fraction is a unit fraction.
	Select >, < or = to complete a true statement about each pair of fractions. 3/5	Medium	1, 2	Matching response	This is a DOK 2 because students are comparing fractions using <, >, or =. It is medium because both fractions are less than 1.
	Select >, < or = to complete a true statement about each pair of fractions. 4/3	Hard	1, 2	Matching response	This is a DOK 2 because students are comparing fractions using <, >, or =. It is hard because both fractions are "improper" fractions.
DOK 3	Kari has two fraction models, each divided into equal-sized sections. The fraction represented by Model A is greater than the fraction represented by Model B.	Medium	1, 2, 3	Proposition reponse	This is a DOK 3 because students have to develop logical arguments, drawing conclusions from given information, and relating use of models to numeric strategies to compare fractional quantities.

Model A is divided into 8 sections, and 5 sections are shaded.	It is medium because students have to construct models using same-sized
Model B is divided into 12 sections.	wholes and then have to complete a true comparison between the fractional quantities. Both fractions are not unit fractions.
What do you know about the number of sections shaded in Model B? Explain your answer.	

Content		CCSS.Math.Content.4.NF Number and Operations - Fractions								
Standard		CCSS.Math.Content.4.NF.C Understand decimal notation for fractions, and compare decimal fractions.								
		CCSS.Math.Content.4.NF.C.6 Use decimal notation for fractions with denominators 10 or 100. For example, rewrite 0.62 as 62/100; describe a length as 0.62 meters; locate 0.62 on a number line diagram.								
Content	Limits	*Denominators of 10 and 100								
		*Decimal notation to ten	nths and hundredths							
Calculato	or	None								
Acceptab	ole	Equation response								
Response Mechanis		Multiple-choice response								
		Graphic Response – Drag	g-and-drop (DND), Hot Spot (HS), [)raw						
		Matching response								
		Multi-select response								
Math Pra	ctice	PC1, PC2, PC3								
Cluster										
DOK		2								
			Model Task							
Context	Items a	t this standard should not	have a real-world context.							
			DOK Demands							
DOK	Task de	mand	Response mechanism	PC1	PC2	PC3	None			
			Response mechanism	PCI	PCZ	PCS	None			
DOK 2	numbei	ess a fraction or mixed r in decimal notation in r 100ths.	 Equation response Multiple-choice response Matching response	x		х				
		te or plot a decimal on a r line/model.	 Graphic response – DND, Draw Multiple-choice response 	X		х				

Context Context easier	3. Relate two fractional representations (denominate of 10 and 100) to one decimal representation. (Medium and Hard difficulty only) Any mathematical problem of denominator of 100 to a decimal denominator or 10 to a decimal denominator or 10 to a decimal representations.	Exampler situational colors situational colors	ole Intext		_			
Context more difficult	with a denominator of 10 or 100 to a decimal.							
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Comments			
	A value is shown. 3/10 What is this value in	Easy	1, 3	Equation Response	This is a DOK 2 because students are expressing a fraction in decimal notation of 100ths. It is easy because the			
	decimal form?				denominator is 10.			
	A value is shown. 54/100	Medium	1, 3	Equation	This is a DOK 2 because students are expressing a fraction in decimal notation of 100ths.			
	What is this value in decimal form?				It is medium because the denominator is 100.			
	Two values are shown.	Medium	1, 3	Graphic response	This is a DOK 2 because students are modeling a value on a number line.			

0.25				
0.83				It is medium because the denominator is 100.
Use the Add Point tool to plot these values on the number line.				
A value is shown.	Hard	1, 3	Equation	This is a DOK 2 because students are expressing a mixed number in decimal notation.
$5\frac{20}{100}$				It is hard because the
What is this value in decimal form?				fraction is a mixed number.
Select the fractions that are equivalent to 0.8.	Medium	1, 3	Multi-select response	This is DOK 3 because students relating two different fractional representations to one
A. 8/10 B. 80/10				decimal representation.
C. 8/100				It is medium because it involves fractions with a
D. 80/100				denominator of 100.
E. 10/8 F. 100/8				
	Use the Add Point tool to plot these values on the number line. A value is shown. $5\frac{20}{100}$ What is this value in decimal form? Select the fractions that are equivalent to 0.8. A. 8/10 B. 80/10 C. 8/100 D. 80/100 E. 10/8	Use the Add Point tool to plot these values on the number line. A value is shown. Hard 5 \frac{20}{100} What is this value in decimal form? Select the fractions that are equivalent to 0.8. A. 8/10 B. 80/10 C. 8/100 D. 80/100 E. 10/8	Use the Add Point tool to plot these values on the number line. A value is shown. Hard 1, 3 5 20/100 What is this value in decimal form? Select the fractions that are equivalent to 0.8. A. 8/10 B. 80/10 C. 8/100 D. 80/100 E. 10/8	Use the Add Point tool to plot these values on the number line. A value is shown. Hard 1, 3 Equation Select the fractions that are equivalent to 0.8. Medium 1, 3 Multi-select response A. 8/10 B. 80/10 C. 8/100 D. 80/100 E. 10/8

		CCSS.Math.Content.4.NF	Number and Operations - Fractions	5					
Content Standard Content Stan									
		*Examples reference the	same whole value.						
		*Decimals limited to 10th	s and 100ths						
Content Lin	nits	*Decimals should not be	imited to values less than 1						
	*Use mathematical symbols appropriately to compare values represented by model and not to compare models. E.g., 0.62 < 0.89 instead of [model] < [model]								
Calculator		None							
		Equation response							
		Graphic response – Drag-	and-drop (DND), hot spot (HS), dra	wing					
Acceptable		Multiple choice response							
Response Mechanism	ıs	Multi-select response							
		Table response							
		Matching response							
Math Pract	ice	PC1, PC2, PC3							
Cluster									
DOK		1, 2, 3							
			Model Task						
Context		•	volves comparing decimal values w distance, mass, weight, capacity, li				tions		
			DOK Demands						
DOK Task demand Response mechanism PC1 PC2 PC3							None		

	1. Compare two decimals using a model (i.e., numerical, number line, visual model) - can vary models (10ths and 100ths) as long as they both relate to the same whole.	GrapDravMult	 Graphic response – DND, Draw, HS Multiple-choice response 				x	
DOK 2	2. Compare decimals by converting decimals to fractions with common denominators and/or by reasoning about place value.	 Equation response Multi-select response Table fill-in response Matching response 			х	х	x	
	3. Write or identify true comparisons between decimal numbers using symbols <, >, and =. Enter decimals or symbols to complete comparisons.	Mult Table	tiple-ch e fill-in	sponse oice response response n response	х		x	
DOK 3	4. Explain conclusions about relationships and comparisons between decimals.	• Mult				х	х	
	5. Create and identify decimals that fit given parameters. (e.g. decimal that is > 0.75, but < 1.0).	• Mult	Multi-select response				х	
		Examp	ole			ı		
Context	Compare two decimals with or with	hout a situa	ational	context such as	measure	ment/l	ength.	
	At least one decimal to theBoth decimals to the tenth		-			!		
Context easier	both decimal numbers to t	he tenths p	lace, w	ith both values	less than	1		
Context more difficult	,							
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Co	omme	nts	
DOK 2	Each model shown represents 1 whole.	Easy	1, 3	Graphic response - HS	This is a students			

[two equal-sized rectangles each divided into 10 equal-sized sections] Click to shade sections in the models to represent 0.2 and 0.3.				two decimals by modeling fractions. It is easy because it involves 2 decimal numbers to the tenths place with value less than 1.
Then, select the correct comparison symbol.				
[number line is shown. [number line from 0 to 1, divided into 10ths; palette images are two fractions, 0.38 and 0.6; section B has comparison with hot spot clickup] A. Drag each number to its correct location on the number line. B. Select the correct comparison symbol.	Medium	1, 3	Graphic - HS	This is a DOK 2 because students are comparing two decimals by modeling decimals. It is medium because one decimal is to the hundredths place and both are less than 1.
Mr. Shelby bought a new plant. The plant grew 2.6 centimeters in the first week and 3.4 centimeters the second week. Select all true comparisons of the plant growth for the two weeks.	Hard	2, 3	Multi-Select	This is a DOK 2 because students identify true comparisons between decimals numbers using symbols.

A. 2.6 > 3.42 B. 3.42 > 2.6 C. 2.6 < 3.42 D. 3.42 < 2.6 E. 2.6 = 3.42				It is hard because it contains at least one comparison with a decimal number to the hundredths place and a decimal number greater than 1.
Zach and Karla each have seeds they will plant in a class garden. Zach's flower seeds weigh 1.5 grams. Karla's seeds weigh 1.46 grams.	Hard	1	Matching response	This is DOK 2 because students write true comparisons between decimal numbers using symbols.
Select the correct symbol for each comparison. [table has two rows, "1.5 1.46" and "1.46 1.5", with column headings of "<", ">", and "="]				It is hard because at least one decimal number is to the hundredths place and at least one decimal number is greater than 1.
The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points <i>K</i> and <i>L</i> on the number line represent decimal numbers. **The location of points of the number line represent decimal numbers. **The location of points of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The location of the number line represent decimal numbers. **The	Medium	1, 2, 3	Multiple Choice	This is DOK 2 because students compare decimals by reasoning about place value. It is medium because it contains two numbers less than one, with one to the hundredths place.

	Complete the table to show a possible missing digit for each comparison. Comparison Missing Digit 2.7 < 2.□ 0.23 > 0.□	Medium	1, 3	Table response	This is DOK 3 because students reason about decimal relationships to determine which decimals fit given parameters. It is medium because one of the decimal numbers above 1 only go the tenths place, and the decimal numbers to the hundredths place are less than 1.
	Complete the table to show whether each number in the table is less than, equal to or greater than 2.8. Complete the table to show whether each number in the table is less than, equal to or greater than 2.8.	Hard	1, 3	Table response	This is DOK 3 because students reason about decimal relationships to determine which decimals fit given parameters. It is hard because at least one decimal number is to the hundredths place and at least one decimal number is greater than 1.
DOK 3	Roger claims that 2.48 is greater than 2.63 because 8 is greater than 3. Why is Roger's claim incorrect?	Hard	1, 2, 3	Multiple choice response	This is DOK 3 because students draw conclusions about relationships and comparisons between decimals. It is hard because the decimal numbers are greater than 1 and to the hundredths place.

Allison wrote down a decimal	Medium	1 2	Equation	This is DOK 3 because the
Allison wrote down a decimal	ivieulum	1,3	Equation	This is DOK 3 because the
number that is greater than 0.58			response	student is identifying a
but less than 0.62.				decimal number that fits
				given parameters.
What is one number Allison				
could have written down?				It is medium because at
				least one decimal number
				goes to the hundredths
				place, and both are less than
				1.

Content Standa	rd CCSS.Math.Content.4.OA Operations and Algebraic Thinking									
	Math.Content.4.OA.B Gain familiarity with factors and multiples.									
	Math.Content.4.OA.B.4 Find all factor pairs for a whole number in the range 1–100. Recognize that a whole number is a multiple of each of its factors. Determine whether a given whole number in the range 1–100 is a multiple of a given one-digit number. Determine whether a given whole number in the range 1–100 is prime or composite.									
Content Limits	*Whole numbers in the range 1-100									
	*Vocabulary includes prime, composite, factor or multiple									
Calculator	None									
Acceptable	Equation response									
Response Mechanisms	Multi-select response									
IVICCITATIONIS	Graphic response - Hot Spot - May require selecting factors or multiples on a									
	hundreds chart.									
	Graphic response – Drag-and-Drop - May require arranging items into arrays.									
	Matching response									
	Multiple choice response									
	Table response									
Math Practice Cluster	PC2, PC3									
DOK	1, 2									
	Model Task									
	ext is allowed. Any situation allowing for identifying multiples and primes, although the rity of the items should have no context.									
	DOK Demands									
DOK Task demand Response mechanism PC1 PC2 PC2										

DOK 1 DOK 2	Identify factors or multiples given number. Given a set of conditions (related to prime/composite, factors), identify a number (or numbers) that meets those	• (• • and •	 Graphic response Multi-select response Matching item response Multiple choice response Equation response Multi-select response 							
	criteria.3. Classify numbers as prime of composite.	•	Match	select response ing item respor lle choice respo	nse		X			
	4. Apply the concepts of prime numbers, composite numbers and factors in problem-solving contexts.	5, • •	Equation responseGraphic response			Х				
		Ex	ample				•			
Context	Use numbers with 3 or 4 factors (aside from 1 and the number itself). Use numbers between 17 and 50.									
Context easier	Use numbers with 2 or 3 factors Use numbers less than 17.	ors (aside fro	om 1 a	nd the number	itself).					
Context more difficult	Use numbers with more than Use numbers greater than 50.	•	side fro	om 1 and the n	umber itself).					
Item Models	Sample Item	Difficulty	PC	Response Mechanism	Notes, Com	Notes, Comments				
DOK 1	What are the factors of 10?	are the factors of 10? Easy 3 Equation Response only recalling the factors is easy because has two small prime				factors. se the number				
	Select the multiples of 8 shown in the chart.	Medium	3	Graphic response	This is DOK 1 because it only recalling the factor			volves		

	<half 0-50="" a="" chart,="" hundreds="" of=""></half>				This is medium difficulty because the number has 3 factors.
	Which factors do 36 and 42 have in common?	Medium	3	Multi-select response	This is DOK 1 because it involves only recalling the factors. This is medium difficulty because both numbers have more than 4 factors.
DOK 2	Determine whether each number is prime or composite. <all 17="" are="" less="" numbers="" than="">.</all>	Easy	3	Matching item response	This is DOK 2 because it involves classifying prime and composite numbers. This is easy difficulty because all numbers are less than 17.
	Sarah is arranging the chairs for a recital. She wants to put the 16 chairs into a rectangular array. Show three ways that Sarah can arrange the chairs. <table and="" chairs="" each="" entries="" for="" has="" in="" number="" of="" pairs="" row.<="" rows="" td="" three=""><td>Medium</td><td>2</td><td>Table response</td><td>This is DOK 2 because it involves applying the concept of factors to a real world problem. This is medium difficulty because the number has 4 factors.</td></table>	Medium	2	Table response	This is DOK 2 because it involves applying the concept of factors to a real world problem. This is medium difficulty because the number has 4 factors.
	Write a number between 80 and 100 in which has exactly 3 factors, one of which is 5.	Hard	3	Equation response	This is DOK 2 because it involves creating a number given conditions. This is hard difficulty because the central number is greater than 50.

Content	Standa	rd	CCSS.Math.Content.4.NBT Number and Operations in Based Ten										
Math.Content.4.NBT.A Generalize place value understanding for multi-dig numbers.													
			Math.Content.4.NBT.A.3 Use place value understanding to round multi-digit whole numbers to any place.										
Content	Limits		Greater than 1000 and w	ithin 1,000,000									
Calculato	r		Neutral – all										
Acceptable Response Mechanisms			Equation response Matching response Multi-select response Table response										
Math Pra	ictice		PC1, PC3										
DOK			1, 2										
				Model Task									
Context	1	No co	ontext										
				DOK Demands									
DOK	Task	dem	and	Response mechanism	PC1	PC2	PC3	None					
DOK 1	-		the value of a given ounded to the nearest	Matching responseEquation response			X						
2. Identify to a given			the numbers that round value.	Equation responseMulti-select response			X						

	3. Identify what place value a number was rounded to	•	Matching					х	
DOK 2	4. Interpret and distinguish between different rounding procedures used in rounding to a number in order to create a number that fits certain parameters.	Equation responseTable response				х		х	
		E	xample						
Context	Round 1,700 to the nearest 1,000.								
	Rounding to the nearest 1,00010,0	000.							
Context easier	Rounding numbers to the nearest 10 or 100.								
Context more difficult									
Item Models	Sample Item		Difficulty	PC	Response Mechanism		otes, Co	ommer	nts
DOK 1	Which numbers round to 4,100, who rounded the nearest hundred?	en	Easy	PC 3	Multi- select	ide nu ce	rtain vans sy diffi unding	ng whic round alue.	to a
	Complete the table to show how ea old number was rounded to make the new number.		Medium	PC 3	Matching response	ide va ro	lue a n unded	ng wha umber	

	Original	Near est 100	Nearest 1,000	New				Medium difficulty because rounding to 1,000s.
	3,545			3,500	-			
	14,675			15,000	-			
	16,789			16,800	-			
	A. Round 590,340 to the nearest hundred thousand. Enter your answer in the first response box.				Hard	PC 3	Equation response	DOK 1 because rounding values.
	B. Round 5 million. En second res	ter your a	answer in t					Hard difficulty because the student is rounding to nearest 100,000 and 1,000,000.
DOK 2	Jessica is thinking of a number that rounds to 1300 for the nearest ten and for the nearest hundred. What number might she be thinking of? Original numbers are rounded to the nearest hundred and to the nearest thousand. The original numbers are missing from the table shown.				Easy	PC 1, PC 3	Equation response	DOK 2 because finding original number based on different rounded values to different place values. Rounding numbers to the nearest 10 or 100.
					Medium	PC 1, PC 3	Table response	DOK 2 because finding original number based on different rounded values to different place values.
	Original Number	Rounded to Neare Hundred 13,500	est to Ne	arest sand				Medium difficulty because rounding to 100s and 1,000s.

	Determine possible original numbers		
	that would correctly complete the		
	table.		



Content Standard	4.ML.2.1: Recognize claims in print, image, and multimedia and identify evidence used to support these claims.					
Content Limits	Items may ask students to recognize claims and supporting evidence from print, an image, or multimedia sources.					
	Claims must be explicitly stated in the source.					
	Items may require students to infer support for the claims when citing specific textual evidence.					
	Stimuli for this standard will follow the specifications outlined by the Smarter Balanced Assessment Consortium, which can be found at https://portal.smarterbalanced.org/library/en/ela-stimulus-specifications.pdf					
	Stimuli developed for media-literacy standards should not exceed 300 words.					
Construct-Relevant Vocabulary	advertisement, claim, commercial, inference, Internet, multimedia, source(s), supporting details/evidence/reasons, website					
Recommended Response Mechanisms (Item Types)	Drag and Drop Evidence-Based Selected Response Hot Text Multiple Choice Multi-Select Short Answer					
DOK	3					
Evidence Statements						

Students identify the claim(s).

Students identify the evidence to support the claim.

(NOTE: Level of difficulty depends on claim and subtlety of support.)

Sample Item

Part A: What claim does the [media source] make about [Issue X]?

- A. People should do more to support [Issue X].
- B. Laws should be passed to address [Issue X].
- C. Communities need more awareness of [Issue X].
- D. Schools should offer more education about [Issue X].

Part B: How does the [media source] support the claim in Part A?

- A. by offering advice from legal experts about [Issue X]
- B. by providing facts and data about the problem of [Issue X]
- C. by describing the ways in which some towns and cities have dealt with [Issue X]
- D. by showing how students in some schools have organized activities [Issue X]

(NOTE: For the Evidence-Based Selected Response items, each option in Part B should correspond to an option in Part A.)





Accessibility and Accommodation Considerations

Literacy Considerations	Word List: Content can select construct-irrelevant words for glossing, which gives students access to the definition and an audio clip of those words. Considerations will include the question/task, standard, and construct-relevant words necessary for the item.
Visual and Auditory Considerations (NOTE: These considerations	American Sign Language: Allows a student to see a video of an ASL interpreter. This option will be included only if the media contains audio.
generally refer to the passage/media source rather than the item.)	Audio Transcriptions: Written transcripts of audio for students of varying auditory and visual abilities can be provided as needed. The same transcripts will be used for ASL videos.
	Closed Captioning: Captions media so that audio is available for students who are hearing impaired. Can be used for both audio-only and video media.
	Graphics: Graphics will be provided in formats that are accessible to students with varying abilities, including students who are blind or visually impaired. Graphics should contain only content that will help students understand or process information; those that do not contribute to the student's understanding should not be included. Graphics should be braillable whenever possible; those that cannot be brailled will be provided to blind/visually impaired students through a verbal or written description.
Linguistic Complexity	Rating to be completed after all final edits have been applied and approved by IDOE.

Difficulty

Notes, Comments

Passage

inference.

Sample Item

N/A

DOK 3

Item Models

DOK 1	Why does Karana say Ramo will not be able to eat? [Multiple Choice]	Easy	The student must understand the dialogue between Karana and Ramo to answer the question. The text states "'While you gaze at the sea,' I said, 'I dig roots. And it is I who will eat them and you who will not.'" The text explicitly states the answer to the question—Karana works while Ramo does not.	Island of the Blue Dolphins
DOK 1	Select the sentence that shows that Anna has told the story many times. [Hot Text]	Medium	The student must determine which sentence shows that the story has been told before. The student must sort through details the author provides, making the item more difficult. However, the item imposes fewer cognitive demands because the author explicitly states that Anna has repeatedly told the story to Caleb (i.e., "the old familiar story"). While this item might be simple for older students, it is appropriate for grade 4. The item requires the student to read closely and allows him or her to focus on specific words and phrases, helping the student to understand the overall meaning of the text.	Sarah, Plain and Tall
DOK 1	What is the weather like the day Anna's mother dies? [Multiple Choice]	Hard	The item requires the student to determine the weather on the day Anna's mother dies. The text explicitly states the morning was "sunny," imposing fewer cognitive demands. However, students must sort through details the author uses to describe the setting—some referring to the current weather and some reflecting on the weather the day Anna's mother died. The DOK 1 item is appropriate to ask because it can be used to help the student	Sarah, Plain and Tall

DOK 2	Select the sentence that shows Anna feels bothered by Caleb. [Hot Text] Read these sentences from the story.	Easy	drawing them to the idea that the weather has a deeper meaning. The item scaffolds what the student must interpret and guides the student to consider why the author uses images of winter when it is spring. These details of the story are essential to a student's understanding. The student must use details from the story to show that Anna feels frustrated. While the student must interpret an inference, the item writer provides the inference to the student, reducing the difficulty of the item. The student must describe how Anna feels about Caleb. Students	Sarah, Plain and Tall Sarah, Plain and Tall
	[Excerpt of the dialogue telling the story of Caleb's birth from "What did I look like when I was born?" to "And I forgot to say goodnight."] Part A How does Anna feel about Caleb?		must interpret the dialogue between the siblings and how they react to one and other (e.g., "making Caleb smile"). While the item writer provides the student with the inference, the item is more difficult because the student must consider the sentences both discretely and within the context of the entire story. The item requires the student to provide support for a deeper level of understanding—that Anna cares about and wants to protect Caleb.	

	What sentence supports the idea that Anna feels this way? [two-Part Hot Text]			
DOK 2	What does the reader learn after Anna and Caleb finish their talk? [Multiple Choice]	Hard	The item requires the student to analyze the dialogue, actions, and thoughts of the characters to make a comparison between them. They must consider what the story explicitly states and then make inferences based on this understanding. On the surface, the dialogue between Anna and Caleb shows two siblings talking about the story of the younger brother's birth and interacting as two siblings would be expected to behave. The student must interpret details evidenced through Anna's thoughts, requiring students to use higher-level thinking skills. Moreover, the students must use these skills to analyze each character's understanding of what happened when Caleb was born. While older students might easily recognize that Caleb does not know the whole story of his birth, the high complexity of the text makes this a challenging task for fourth graders. The item also helps the student navigate through the story and understand essential details.	Sarah, Plain and Tall

Content Standard	Literacy RL.4.2: Determine a theme of a story, drama, or poem from details in						
	the text; summarize the text.						
Content Limits	Items may ask students use details from a text to determine a theme. The theme may be explicitly or implicitly stated. Items may ask students to identify key details needed to understand the theme.						
Acceptable	Hot text						
Response							
Mechanisms	 Requires the student to select words or phrases from the text that explicitly state the theme or central idea of the passage. Requires the student to select words or phrases from the text that provide explicit support for the theme or central idea. Requires the student to select the theme or central idea from four choices, and then to select words or phrases from the text to support the theme or central idea selected (two-part Hot Text). 						
	Multiple Choice						
	 Requires the student to select the theme or central idea of the passage from four choices. Requires the student to select explicit or implicit details that support the theme or central idea of the passage from four choices. 						
	Proposition Scorer						
	 Requires the student to state in words the theme or central idea of the passage. (Note to item writer: The range of plausible answers should be limited and the theme or central idea must not be explicitly stated in the text.) Requires the student to state in words details from the text that can be used to support the theme or central idea of the passage. Requires the student to state in words the theme or central idea of the passage and a detail from the text that can be used to support the theme or central idea of the passage. (Note to item writer: The theme or central idea must not be explicitly stated in the text. The theme or central idea itself must be distinct from the textual evidence used to support it.) 						
DOK	2						
	DOK Demands						

DOK	Task demand		Response mechanism	
DOK 1	N/A			
DOK 2	Determine a theme explicitly or implicitly stated in the text.		 Hot Text Response (one or tw Multiple Choice Response Proposition Scorer Response 	o part)
	Provide details that support the theme or central idea of the text. The item writer may or may not provide the student with the theme.			
DOK 3	N/A			
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 2	Sarah tells Caleb that Papa sang every day and later states that Papa no longer sings. Explain what singing represents to this family. [Multiple Choice]	Easy	The student must analyze the deeper meaning of singing in the text. Singing was not only an activity done by Mama and Papa. More importantly, singing represents the family's state of happiness. The student must understand this deeper meaning of singing, which makes the item cognitively complex. The difficulty of the item is reduced because the stem focuses the student to the change in behavior—that Mama and Papa used to sing and that Papa no longer does. The student must still draw the connection between singing and Mama's death and understand its symbolism.	Sarah, Plain and Tall
DOK 2	How does the author use singing to describe the family?	Medium	The item requires the student to interpret the author's use of singing throughout the story. In the beginning, Anna and Caleb discuss	Sarah, Plain and Tall

	[Multiple Choice]		the frequency with which Mama and Papa sing. As the story of Caleb's birth is told, the student learns about the mother's subsequent death and how Anna struggles to deal with it. The story ends with "And Papa didn't sing." The student must understand that the author uses this statement to reveal more than the fact that Papa no longer sings. This item is more difficult because the item writer does not provide the focus for the student. Rather, the student must synthesize information from the story to understand that singing—or the lack thereof—symbolizes the family's state of happiness.	
DOK 2	Part A What does the story suggest about telling the truth? Part B Which detail gives support for your answer? [two-part Hot Text]	Hard	The student must analyze and support a theme presented in the story. The student must consider what the author suggests about telling the truth—that the conventional "always tell the truth" may not hold true in all circumstances. While the item focuses the student to the idea of truth-telling, the student must synthesize details from the story and compare them to a common lesson taught. The student must consider the complexity of the situation in the passage and draw the conclusion that to Anna protecting a loved one is more important than telling the truth. The difficulty of the item is further raised because the student must support the conclusion drawn with a detail from the text.	Sarah, Plain and Tall

Content Standa	ard Literacy RL.4.3: Describe in depth a character, setting, or event in a story or drama, drawing on specific details in the text (e.g., a character's thoughts, words, or actions).				
Content Limits	Items may ask students to use explicit and implicit details from the text to describe in depth a character, setting, or event. The item may require students to draw inferences from the text. Items should not focus on pure comprehension of details (RL.4.1). Rather, the items should focus on how the details describe a character, setting, or event in depth.				
Acceptable Response Mechanisms	 Requires the student to select words or phrases from the text that provide details to support an inference about a character, setting, or event. Requires the student to select from four choices the correct description of character, setting, or event AND to select words or phrases from the text that provide details to support that description (two-part Hot Text). Multiple Choice Requires the student to select an inference about a character, setting, or event from four choices. Requires the student to select details that support an inference about a character, setting, or event from four choices. Proposition Scorer Requires the student to draw an inference about a character, setting, or event in words and support the inference with details from the text. (Note to item writer: The inference must be distinct from the textual evidence used to support it.) 				
DOK	2, 3				
	DOK Demands				
DOK	Task demand Response mechanism				
DOK 1	N/A				

DOK 2	Interpret details from the make an inference about character, setting, or ever details from the text can explicitly or implicitly state.	t a ent. The be	 Hot Text Response Multiple Choice Response Proposition Scorer Response 	
DOK 3	Synthesize details implic in the text to draw a con about character, setting,	clusion	 Multiple Choice Response Proposition Scorer Response 	
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 2	Read these sentences from the story. "'Every-single-day,' I told him for the second time this week. For the twentieth time this month. The hundredth time this year? And the past few years?" What do these sentences show about how Anna feels?	Easy	The student must interpret phrases from the text to understand Anna's feelings. While the quotation explicitly states for the reader that Anna has told the story of Caleb's birth many times, they must use this idea to understand the implied meaning—Anna's frustration with telling the story over and over again. While a specific part of the text is presented for the student to interpret, reducing the difficulty of the item, the cognitive demands of interpreting the implied meaning make the item an appropriate DOK 2. The student must make an inference to answer the question.	Sarah, Plain and Tall
	[Multiple Choice]			
DOK 2	Read these sentences from the story.	Medium	The student must interpret the dialogue between the siblings along with Anna's inner thoughts to draw an inference about how Anna feels about Caleb. The student must look	Sarah, Plain and Tall

	[Excerpt of the		at the deeper meaning of the	
	dialogue telling the		conversation and see the playful	
			, ,	
	story of Caleb's birth		interaction between the two siblings	
	from "What did I look		(e.g., "Not enough [hair] to talk	
	like when I was born?"		about," "'I would have named you	
	to "And I was"]		Troublesome,'") and understand	
			that Anna cares about Caleb.	
			Analyzing the interaction within the	
	Part A		context of the entire story also	
			supports this understanding.	
	How does Anna feel		Requiring the student to provide	
	about Caleb?		textual support for the inference	
			drawn increases the difficulty level	
			of this DOK 2 item.	
	Part B			
	How does the reader			
	know that she feels			
	this way?			
	f			
	[two-part Hot Text]			
DOK 2	At the end of the	Hard	The student must interpret details in	Sarah, Plain
	story, what does		the text, consider the description of	and Tall
	Anna's description of		the setting, and determine how the	
	the weather show		setting reflects Anna's thoughts and	
	about her feelings?		feelings. The student must wade	
			through a challenging description of	
			the setting and recognize that the	
	Use details from the		description shows much more than	
	story in your answer.		the weather—Anna's sadness and	
	Story in your answer.		struggle with Mama's death. The	
			story states that the "days seemed	
			long and dark like winter, even	
	[Proposition Scorer]		though it wasn't winter." The	
			student must use sentences like this	
			to determine that Anna's feelings of	
			1	

			loss color her view of the world around her.	
DOK 3	Anna stops telling the story before its true end. What does this show about her as a sister? [Multiple Choice]	Medium	The student must use details in the text to analyze a character. The student must consider what is revealed through the dialogue as well as what is shown through Anna's inner thoughts. The student must interpret the passage in its entirety and understand that Anna's decision to stop telling the story is motivated by her protectiveness as an older sister. The student must draw conclusions about Anna's motivation by synthesizing multiple aspects of the story, thus increasing the cognitive complexity and difficulty of the item.	Sarah, Plain and Tall
DOK 3	Anna tells Caleb only part of the story of his birth. What does this show about Anna? Support your answer with a detail from the text. [Proposition Scorer]	Hard	The item requires the student to analyze how Anna feels and how she deals with the main conflict in the story. As with the previous item, the student must compare two retellings of the story of Caleb's birth—one shown through the siblings' dialogue, the other through Anna's internal dialogue—and infer what the different versions of the story reveal about Anna. While the cognitive demands of the item remain the same, the response mechanism provides no answer options for the student, increasing the difficulty. The student must draw this conclusion on his or her	Sarah, Plain and Tall

	own and construct a response u	ısing
	his or her own words.	

Content Stand	ard	Literacy RL.4.5: Explain major differences between poems, drama, and prose,				
(and refer to structural elements of poems (e.g., verse, rhythm, meter) and drama (e.g., casts of characters, settings, descriptions, dialogue, stage directions) when writing or speaking about texts.				
Content Limits				fer to structural elements when contra	sting	
		·	f literary tex	ts. Items should be used with text sets,	_	
Acceptable		Hot Text				
Response Mechanisms		Requires the student to select the difference between the structure of two or more literary texts from four options and select words or phrases that show the effect of the difference (two-part Hot Text).				
		Multiple Choice				
		 Requires the student to select a difference between the structure of two or more literary texts from four options. Requires the student to select how differences in the structure of two or more texts affect their meaning. 				
DOK		2				
			DOK De	emands		
DOK	Task d	lemand		Response mechanism		
DOK 1	N/A					
DOK 2 Contrast two or more literary texts to analyze how structure affects their meaning.		Hot Text (two part) Multiple Choice				
DOK 3	N/A					
Item Models	Sampl	e Item	Difficulty	Notes, Comments	Passage	
DOK 2	Both authors use their Easy writing to tell the		Easy	The student must compare two texts to determine differences in each author's writing. At the same time, the student must consider	Sarah, Plain and Tall;	

	reader about Anna's and Leigh's feelings. What is a difference in the way they write? [Multiple Choice]		what about the main characters, Anna, and Leigh, each author reveals through her writing. The student must select from four choices, making this a relatively easy DOK 2.	Dear Mr. Henshaw
DOK 2	Both authors use their writing to tell the reader about Anna's and Leigh's feelings. Part A What is a difference in the way they write? Part B Select a sentence from each story that shows this difference. [Two-part Hot Text]	Medium	Again, the student must compare the writing style of two authors. In this item, the student must not only determine the difference is the authors' writing, but he or she must also identify a sentence from each text that supports this difference. The item is more difficult because the student must find textual evidence to show how each uses the structure to show the characters' inner thoughts—Anna's feelings being shown through dialogue and inner thoughts and Leigh's shown through his letters to Mr. Henshaw.	Sarah, Plain and Tall; Dear Mr. Henshaw

	stories are narrated, including the difference between first- and third-person.				
Content Limits	Items may ask students to compare and contrast the points of view in two or more texts. Items may ask students to identify the points of view and describe how the author illustrates them with details from the text. Items may ask students to explain differences between first- and third-person points of view. Items should not ask about one literary text and should be used with text sets.				
Acceptable	Hot Text				
Response	not reac				
Mechanisms	 Requires the student to select a similarity or difference in the points of view used by the authors from four options and select words and phrases in the text that show how the authors illustrates them (two-part Hot Text). 				
	Multiple Choice				
	 Requires students to select similarities and differences in the narrators or the points of view in two or more texts from four choices. Requires students to select a difference in how first- and third-person affect the telling of two or more texts. 				
	Proposition Scorer				
 Requires students to describe in words the similarities in the nather the points of view in two or more texts. (Note to item writer: The item may only require the student to similarities in the text. This response mechanism should not be when a student is required to discuss differences in texts or to predetails from each text.) 					
DOK	2				
DOK	2				
	DOK Demands				
DOK Task de	emand Response mechanism				
DOK 1 N/A					

DOK 2	Determine similarities and differences in the points of view or the narration of two or more texts.		Multiple Choice Proposition Scorer	
	Provide details to illustrate similarities and differences in the points of view or the narration used in two or more texts. The item writer may or may not provide the student with the points of view or style of narration used.		 Hot Text (one or two-part) Multiple Choice 	
DOK 3	N/A			
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 2	In each story, how does the author use point of view to tell about the relationship between the brother and sister? [Multiple Choice]	Easy	The student must compare two texts and understand similarities between the characters. They must interpret the difference between what the main characters and their siblings know—Anna understands the full impact of Caleb's birth and Karana understands the full impact of the ship's arrival. While the cognitive complexity of the item is relatively high, the item writer directs the student to consider the relationship between the siblings. Focusing the student on this part of the stories reduces the difficulty of the item.	Sarah, Plain and Tall; Island of the Blue Dolphins
DOK 2	What is a similarity in the way the authors use point of view in each story?	Medium	The item requires the student to find a similarity in the point of view each author uses. The student must focus on the use of first-person point of view, specifically how each author reveals aspects of the characters through both dialogue	Sarah, Plain and Tall; Island of the Blue Dolphins

	[Proposition Scorer]		and inner thoughts. The cognitive complexity of the item is the same as the previous example. However, the difficulty is increased because not only is the stem less targeted, but also because of the response mechanism used. The student must consider the stories in their entirety and construct a response using his or her own words.	
DOK 2	Part A How do the authors use the points of view of Anna and Karana? Part B Select a sentence from each text that shows this. [two-part Hot Text]	Hard	The student must compare two texts and understand similarities between two characters. They must interpret how the author uses the points of view of Anna and Karana to reveal differences between the view of the characters and that of their siblings. Students must draw the comparison that both Anna and Karana have a more complete view of their respective situations—Anna understands the full impact of Caleb's birth and Karana understands the full impact of the ship's arrival. The student also must provide textual support for their thinking, making both the cognitive complexity and difficulty high.	Sarah, Plain and Tall; Island of the Blue Dolphins

Content Stand	ard	Literacy RL.4.7: N	/lake connec	tions between the text of a story or dra	ma and a		
		visual or oral presentation of the text, identifying where each version reflects					
		specific descriptions and directions in the text.					
Items may ask studen in the two versions. It used with a pairing of			udents to idens should ns. Items should ng of a text a	e connections between two versions of a entify details to discuss similarities and a ould not ask about one literary text and and an oral/visual presentation of that t ald represent the text in its entirety.	differences should be		
Acceptable Response Mechanisms		 Grid Response Requires the student to select palette images to show the connection between a text and a visual presentation of that text. Hot Text Requires the student to select words and phrases from the text to show the connection between a text and a visual presentation of that text. 					
DOK		3					
		l	DOK De	emands			
DOK	Task d	emand		Response mechanism			
DOK 3	Make connections between the text of a story and a visual/oral presentation of the same story, using details to describe the connection.		al/oral e story,	 Grid Response Hot Text 			
Item Models	Sampl	e Item	Difficulty	Notes, Comments	Passage		
DOK 3	Part A: How does the picture help the reader understand the story? Part B:		Medium	The picture will present a graphic representation of Karana's view of the oncoming ship and contrast it with an image of Ramo's view of the ship. The student must analyze the picture provided and determine how it connects to the story. The student must draw the conclusion that	Island of the Blue Dolphins		

	Click on the part of the picture that shows this. [Grid Response]		Karana and Ramo have different understandings of what the arrival of the ship means, an idea central to the passage. The student must then provide support from the picture that explains his or her thinking in part A, increasing the difficulty of the item.	
DOK 3	Read the following excerpt from the script for Island of the Blue Dolphins. Part A How do the stage directions give more information about the Karana and Ramo than the passage? Part B Select a phrase from the script that shows this. [Two-part Hot Text]	Hard	The student must compare and contrast the two versions of the story in order to understand the connection between the passage and the script. The student must understand that the stage directions reveal aspects of the characters' thoughts and feelings that are not explicitly stated in the passage. Drawing this conclusion is both cognitively demanding and challenging for a fourth grade student. The student must interpret the differences in what both texts say and consider how each version provides different information to the reader. The student must also provide support for the conclusion from part A, increasing the difficulty of the item.	Island of the Blue Dolphins

Content Stand	topics (e.g., oppo	osition of god	nd contrast the treatment of similar themes and cood and evil) and patterns of events (e.g., the quest) ional literature from different cultures.			
Content Limits Items may ask students events from two or mor from the texts to illustra		or more tex illustrate th icitly stated.	mpare and contrast similar themes and pats. Items may require students to use key ones ese similarities and differences. The themostems should not ask about one literary test.	details es may be		
Acceptable	Hot Text					
Response Mechanisms	ponse		e treatment of topics and themes. to select the theme of two or more texts ases in the texts that show how the autho	and to		
	· ·	Requires students to select similarities and differences in the treatment of topics and themes in two or more texts.				
DOK	3					
		DOK De	emands			
DOK	Task demand		Response mechanism			
DOK 1	N/A					
DOK 2	N/A					
DOK 3	Compare and contrast how similar themes and patterns of events are developed in two or more texts. The item writer may or may not provide the student with the theme.		 Hot Text Response (one or two p Multiple Choice Response 	part)		
Item Models	Sample Item	Difficulty	Notes, Comments P	assage		

DOK 3	Both stories deal with the loss of a parent. How do the authors use the events to illustrate how the characters feel? [Multiple Choice]	Medium	The student must compare two texts and understand similarities between themes. The item is cognitively complex because the student must consider not only what the authors reveal about the characters' feelings, but he or she also must analyze how the authors evidence these feelings. The student must wade through details shared in complex ways and interpret what the characters share in order to understand how Anna and Leigh feel.	Sarah, Plain and Tall; Dear Mr. Henshaw
DOK 3	Part A What theme do the two passages have in common? Part B How do the authors use the events to illustrate this theme? [Two-part Hot Text]	Hard	The student must compare two texts and understand similarities between themes. In this version of the item, however, the student must identify the theme, which increases the difficulty of the item. Additionally, the student must identify evidence in the text to support his or her analysis of theme.	Sarah, Plain and Tall; Dear Mr. Henshaw

Content Stand	ard			and examples in a text when explaining n drawing inferences from the text.
Content Limits	ent Limits Items may ask the student to			ails from the text to explain what the text may require students to draw inferences
Acceptable Response Mechanisms	 Requires the student questions, using exp Requires the student to select words or ph part hot text). 		licit infor to selec nrases fro	t words or phrases from the text to answer mation in the text as support. t an inference from four choices, and then om the text to support the inference (two-the text to support the inference (two-the text to support).
DOK		1, 2		mation from the text as support.
		DOK Do	emands	
DOK	Task d	emand	Respor	se mechanism
DOK 1	Identify details that support a statement in the text, where both the statement and the details are explicit.		1. 2.	Hot Text Response Multiple Choice Response
DOK 2	Provide support for an inference with details that are explicitly or implicitly stated in the text. The item writer may or may not provide the student with the inference.		1. 2.	Hot Text Response (one or two part) Multiple Choice Response

Difficulty

Notes, Comments

Passage

DOK 3

Item Models

N/A

Sample Item

DOK 1	Based on the	Easy	This represents an "Easy" difficulty	Branches of
	information in the	,	DOK 1 item. The information	Govern-
	passage, how many		required to answer the question	ment
	branches are in the		stem is explicitly stated in the	
	United States		passage and serves as the basis for	
	Government?		the rest of the passage. The	
			structure of the passage and the	
			supporting details are all explicit,	
	[Multiple Choice]		providing the student with ample	
	[manapie energy		opportunities to understand and	
			support the concept.	
			Easy Difficulty: Choose one	
			statement from four options with	
			information explicit in the text.	
DOK 1	Select the branch of	Medium	This item represents a "Medium"	Branches of
DOKI	government whose	Medium	difficulty DOK 1 item. Though the	Govern-
	members are selected		details required to answer this	ment
	by members of the		question are explicit within the text,	ment
	other two branches.		the student will need to synthesize	
	other two branches.		information from the entire passage	
			to correctly identify the answer.	
			Because the student is required to	
			understand the role of all three	
	[Hot Text]		branches, this item is categorized as	
			Medium.	
			Medium Difficulty: Choose one	
			statement from the entire passage	
			that explicitly supports the required	
			information.	
DOK 2	Select the branch of	Medium	This represents a "Medium"	Branches of
	government whose		difficulty DOK 2 item. The student is	Govern-
	members hold the		provided with an inference in the	ment
	longest terms.		item stem and is required to support	
			it with details that are both explicit	
			and implicit within the text. By	

	I s			
	[Hot Text]		identifying the length of the terms	
			of the various types of members of	
			each branch and comparing them,	
			the student is able to infer the	
			branch with terms of the longest	
			duration. Because this item requires	
			not only inference, but also	
			connection between concepts, it is	
			categorized as a Medium difficulty	
			item.	
			Medium Difficulty: Choose one	
			statement from the entire passage	
			that is implicitly supported by the	
			given information.	
			given information.	
DOK 2	Select the sentence	Hard	This item is a "Hard" difficulty DOK	Branches of
	that describes why the		2, in part because of the two-part	Govern-
	creators of the		nature of the question, which	ment
	constitution separated		requires that the student support a	
	the branches of		fact with explicit details and make	
	government.		an inference about cause and effect.	
			Additionally, the detail that the	
			student needs to identify in order to	
	Select the sentence		make the correct connection is a	
	from the passage that		minor detail that is not supported or	
	suggests what		elaborated on within the text.	
	influenced this			
	decision.			
	accision.		Hard Difficulty: Choose one	
			statement from four that explains	
			the information requested. Choose	
	[Two-part Hot Text]		one sentence from the entire	
			passage that implicitly supports the	
			given inference.	
			given illierence.	

Content Standa		RI.4.2: Determine the main idea of a text and explain how it is			
Content Limits	Items may as	supported by key details; summarize the text. Items may ask students to use details from a text to determine the main idea. The main idea may be explicitly or implicitly stated. Items may ask students to identify key details needed to understand the main idea.			
Acceptable Response Mechanisms	expli Requestress	ires the student to select the main idea of the passage from four es. ires the student to select explicit or implicit details that support the idea of the passage from four choices. corer ires the student to state in words the main idea of the passage. It to item writer: The range of plausible answers should be limited the main idea must not be explicitly stated in the text.) Ires the student to state in words specific details from the text that e used to support the main idea of the passage. Ires the student to state in words the main idea of the passage AND ail from the text that can be used to support the main idea of the			
DOK	2				
		DOK Demands			
DOK	Task demand	Response mechanism			

DOK 1	N/A			
DOK 2	Determine a main idea explicitly or implicitly stated in the text.		 Hot Text Response (one or two part) Multiple Choice Response Proposition Scorer Response 	
	Provide details that sup main idea of the text. T writer may or may not student with the main i	he item provide the		
DOK 3	N/A			
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 2	Which of the following best describes the main idea of the first passage? [Multiple Choice]	Easy	This item, as a multiple choice item, qualifies as an "Easy" difficulty DOK 2 item due to the amount of information that is given to the student. The student will be presented with four possible variations on the main idea of the passage and determine, based on support from the passage, which adequately covers the primary points. Because the student does not have to make any inferences outside of the primary task of determining the main idea, the difficulty level of this item is low. Easy Difficulty: Choose one sentence that correctly explains the requested information from four	Branches of Govern- ment
			options.	
DOK 2	What is the main idea of the passage?	Medium	This item, as a proposition scorer item, qualifies as a "Medium" difficulty DOK 2 item. Here, students must not only infer the main idea of the passage, but also describe it in	Branches of Govern- ment

	[Proposition Scorer]		their own words, without any prompting from the item writer. This makes the item more difficult, even though the cognitive demands are the same as would be needed to correctly answer a multiple choice question. Medium Difficulty: Explain in words an implicit requested concept.	
DOK 2	Select the statement that best describes the main idea of the passage. Select the sentence from the passage that best supports your answer. [Two-part Hot Text]	Hard	This item, as a Two-part Hot Text item, qualifies as a "Hard" difficulty DOK 2 item. Similar to the proposition scorer version of this item, the student is required, without prompting, to infer the main idea of the passage (which is not explicitly stated in the text). The student must be able to support the main idea with evidence from the text. Because the main idea must be inferred while its support must be identified, this item becomes more difficult, while still requiring the same application of concepts.	Branches of Govern- ment
			from four options that provides the requested inference. Choose one sentence from the entire passage that supports this inference.	

Content Standa	Informational RI.4.3: Explain events, procedures, ideas, or concepts in a historical, scientific, or technical text, including what happened and why, based on specific information in the text.		
Content Limits	on specific information in the text. Items may ask students to use explicit and implicit details from the text to explain in depth events, procedures, ideas or concepts. The item may require students to draw inferences from the text. Items should not focus on pure comprehension of details. Rather, the items should focus on how specific details contribute to the explanation of events, procedures, ideas or concepts.		
Acceptable Response Mechanisms	 Requires the student to select words or phrases from the text that provide details to support an inference about events, procedures, idea or concepts. Requires the student to select from four choices the correct description of events, procedures, ideas, or concepts AND to select words or phrase from the text that provide details to support that description (two-par Hot Text). Multiple Choice Requires the student to select an inference about events, procedures, idea, or concepts from four choices. Requires the student to select details that support an inference about events, procedures, ideas or concepts from four choices. Proposition scorer Requires the student to draw an inference about events, procedures, ideas or concepts in words and support the inference with details from the text. (Note to item writer: The inference itself must be distinct from the text evidence used to support it.) 	on ses t	
DOK	2, 3		
	DOK Demands		
DOK	Task demand Response mechanism		

DOK 1	N/A			
DOK 2	Interpret details from the text to make an inference about events, procedures, ideas, or concepts. The details from the text can be explicitly or implicitly stated.		 Hot Text Response Multiple Choice Response Proposition Scorer Response 	
DOK 3	Synthesize details that are implicit in the text to draw a conclusion about events, procedures, ideas, or concepts.		 Multiple Choice Response Proposition Scorer Response Hot Text Response (two-part) 	
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 2	Why did the writers of the Constitution want to separate the branches of government? [Multiple Choice]	Easy	This represents an "Easy" difficulty DOK 2 item. The information required to answer this question is both central to an understanding of the passage and explicitly stated within the text. Easy Difficulty: Choose information that is explicitly stated in the text from four options.	Branches of Govern- ment
DOK 2	Select a sentence from the passage that explains why the writers of the Constitution wanted to separate the branches of government. [Hot Text]	Medium	This represents a "Medium" difficulty DOK 2 item because the student is given an inference within the stem of the item that describes the attitudes of the founding fathers, and then must support this inference with evidence from the passage. Within the passage itself, these attitudes and their motivations are described explicitly. The student must understand the stated inference and identify the appropriate support.	Branches of Govern- ment

DOW 2		A de di	Medium Difficulty: Choose a sentence from the passage that supports the given inference.	
DOK 3	Based on information from the passage, why was the President's term limited to four years?	Medium	This item represents a "Medium" difficulty DOK 3 because it requires an inference on top of the information given to the student in the item stem. In order to answer this item correctly, the student will need to combine their	Branches of Govern- ment
	[Multiple Choice]		understanding of the founding fathers' motivations with the paragraph of information contextualizing Presidential terms. Because of the necessity of making both these connections and inferences, which is partly ameliorated by giving the student four options to choose from, the item difficulty is Medium. Medium Difficulty: Choose the	
			correct inference from four options.	
DOK 3	Select the statement that explains why the President's term limited to four years.	Hard	This item represents a "Hard" difficulty DOK 3. Though similar to the Medium difficulty item before, it requires more of the student because of the added element of text support. While the first part of	Branches of Govern- ment
	Select the sentence from the passage that supports your answer. [Two-part Hot Text]		the stem is identical to that of the previous item, the second part of the stem asks the student to identify support that is implicit. The student must derive the support from multiple places in the text. This	
			complexity, on top of the already challenging demands of a DOK 3	

	item places this at a High difficulty	
	level.	
	Hard Difficulty: Choose the correct	
	inference from four options. Choose	
	a sentence from the passage that	
	supports this inference.	

Content Standard	Informational RI.4.7: Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears. Items may ask students to describe information presented visually, orally or			
Content Limits	quantitatively. Items may ask that students make connections or identify similarities and differences between information presented in different formats (textually, visually, etc.). Items may ask students to identify details to discuss similarities and differences in the two versions. An oral or visual presentation may comprise all or part of the text.			
Acceptable Response Mechanisms	 Grid Response Requires the student to select palette images to show the connection between a text and a visual presentation of the text. 			
	Requires the student to select words and phrases from the text to show the connection between a text and a visual presentation of the text.			
	Multiple Choice			
	 Requires the student to select (from four options) a description of the contribution made by information presented visually, orally, or quantitatively to the text as a whole. 			
	Proposition Scorer			
	 Requires students to describe in words the similarities between textual and visual information. (Note to item writer: The item may only require the student to discuss similarities in the text. This response mechanism should not be used when a student is required to discuss differences in texts or to provide different details from each text.) 			
DOK	3			

DOK Demands				
DOK	Task demand		Response mechanism	
DOK 3	Make connections between the text of a story and information presented visually, orally, or quantitatively, using details to describe the connection.		 Grid Response Hot Text Multiple Choice 	
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 3	Using information from the passage and the diagram, which part of the bee is used to gather honey? [Multiple Choice]	Easy	This represents an "Easy" difficulty DOK 3 item. The item fulfills the requirements of a DOK 3 due to the need for interpretation and comprehension of the anatomical diagram associated with the passage. The information needed to answer the question correctly, however, is supported by information both implicitly and explicitly detailed in the passage. Because the student is given so much contextual support, this DOK 3 item falls on the easier end of the scale. Easy Difficulty: Choose (from four options) the correct response to information explicitly stated in the	Honeymake rs/Bees
DOK 3	Explain what	Hard	text/diagram. This represents a "Hard" difficulty	Honey-
	information the reader can gain from the diagram that is not discussed in the passage.		DOK 3 item. Unlike the "Easy" difficulty version before it, this item does not provide the reader with an inference regarding the diagram, but rather requires the student to understand both the relationship between the diagram and the passage. It also requires the student	makers/ Bees

[Proposition Scorer]	to be able to identify how different
	media convey information. Because
	the student not only needs to
	process the cognitive demands
	inherent in the assimilation of
	information of two sources, but also
	to draw inferences based on these
	interactions, this item can be
	categorized as a Hard difficulty DOK
	3.
	Hard Difficulty: In writing, describe
	how information is conveyed by
	various forms of media.
	various forms of media.

Content Standard		Informational RI.4.5: Describe the overall structure (e.g., chronology, comparison, cause/effect, problem/solution) of events, ideas, concepts, or information in a text or part of a text.		
Content Limits		Items may ask students to refer to structural elements when discussing events, ideas, concepts, or information in a text. Items may ask students to discuss the impact that a particular structure (chronology, comparison, cause/effect, problem/solution) has on a text.		
Acceptable Response Mechanisms		 Requires the student to select an example of a given structure within the passage itself. Requires the student to select (from four options) the overall structure of a text or part of a text and select an example of this structure from the passage. 		
		 Requires the student to select (from four options) the overall structure of a text or part of a text. Requires the student to select (from four options) the impact of the overall structure of a text or part of a text on the passage as a whole. 		
DOK		2		
		DOK D	emands	
DOK	Task c	lemand	Response mechanism	
DOK 1	N/A			
DOK 2	Describe or identify the structure of a text or of events, ideas, concepts or information within a text.		 Hot Text Multiple Choice 	
	Identify examples of particular structures used within a text and select examples of this structure.		1. Hot Text (two-part)	

DOK 3	N/A			
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 2	Which of the following best describes the structure of the passage? [Multiple Choice]	Easy	This represents the most fundamental phrasing of an "Easy" difficulty DOK 2 item. Here, the student must analyze the structure of the passage and use this analysis to support the correct multiple choice option.	Branches of Govern- ment
			Easy Difficulty: Choose the correct statement from four options.	
DOK 2	Select the phrase that best describes the structure of the passage. Select the components of the passage that best show this structure.	Medium	This represents a Medium difficulty DOK 2 item, which builds on the foundation seen in the "Easy" difficulty version of this item. While the student must still be able to identify the structure of the passage from four answer choices, they must also supplement their answer with support in the passage, which will be based either on implicit concepts or explicit structure.	Branches of Govern- ment
	[Two-part Hot Text]		Medium Difficulty: Choose the correct inference from four choices. Support the chosen inference by selecting phrases or sentences from the text.	

Content Stand	Informational RI.4.6: Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.		
Content Limits	Items may ask students to compare and contrast firsthand and secondhand accounts within the same text. Items may ask students to compare and contrast firsthand and secondhand accounts in multiple texts. Items may ask students to identify the difference between firsthand and secondhand accounts and describe how the author illustrates them, using details from the text. Items may ask students what firsthand or secondhand accounts contribute to the text.		
Acceptable Response Mechanisms	 Requires the student to select (from four options) a similarity or difference in the accounts of different people or authors. Requires the student to select (from four options) the impact of different accounts of the same event AND select words and phrases in the text that show how the authors demonstrate these differences. 		
	 Requires students to select from four choices similarities and differences between firsthand and secondhand accounts of the same event. Requires students to select from four choices a difference in how firsthand and second hand accounts impact the focus and information given in the passage. 		
 Requires students to describe in words the similarities between firsthand and secondhand account. Note to item writer: The item may only require the student to dis similarities in the text. This response mechanism should not be us when a student is required to discuss differences in texts or to prodetails from each text. 			
DOK	2		
	DOK Demands		
DOK	Task demand Response mechanism		
DOK 1	N/A		

DOK 2	Determine similarities and differences between firsthand and secondhand accounts of the same topic in a text. Provide details to illustrate similarities and differences in firsthand and secondhand accounts of the same topic and support or describe how these similarities or differences impact the text.		1. Multiple Choice 2. Proposition Scorer 1. Het Tout (one on two part)		
			 Hot Text (one or two part) Multiple Choice 		
DOK 3	N/A				
Item Models	Sample Item	Difficulty	Notes, Comments	Passage	
DOK 2	Which of the following is information that we learn both through the secondhand account of Passage 1 and the firsthand account of Passage 2? [Multiple Choice]	Easy	This represents an "Easy" difficulty DOK 2 item. In both versions of these items, difficulty is impacted not only by the required tasks in the question stem, but also by the complexity of the passage. In this item, the student needs to identify the portions of each passage that convey firsthand and secondhand accounts, and then determine the similarity between them. Easy Difficulty: Select (from four options) the correct information supported in the passage.	A Dinosaur Named Sue/ Dinosaur Chomper	
DOK 2	What additional information would the reader gain if Passage 1 were written as a firsthand account?	Medium	This represents a "Medium" difficulty DOK 2 item. In this item, the student is required to make a more complex inference than in the "Easy" difficulty item. Here, the student not only needs to identify the roles of firsthand and	A Dinosaur Named Sue/Dinosa ur Chomper	

[Multiple Choice]	secondhand accounts in each of the
	passages, but also to determine
	which qualities of Passage 2 could
	be supplemented to give the reader
	a better understanding of the
	actions in Passage 1.
	Medium Difficulty: Select (from four
	options) the correct inference
	supported by the passages.

Content Standard		Informational RI.4.8: Explain how an author uses reasons and evidence to support particular points in a text.		
Content Limits		Items may ask students to identify the ways an author uses evidence or details to support key points in the text. Items may ask students to describe how or why an author uses evidence or details to support key points in the text.		
Acceptable		Hot Text		
Response Mechanisms		· · · · · · · · · · · · · · · · · · ·	to select words and phrases from the text to show een a text and a visual presentation of the text.	
		Multiple Choice		
		 Requires the student to select (from four options) a description of the contribution made by information presented visually, orally, or quantitatively to the text as a whole. 		
		Proposition Scorer		
		 Requires students to describe in words the similarities between a firsthand and secondhand account. (Note to item writer: The item may only require the student to discuss similarities in the text. This response mechanism should not be used when a student is required to discuss differences in texts or to provide details from each text.) 		
DOK		2, 3		
		DOK De	emands	
DOK	Task d	lemand		
DOK 1	N/A			
DOK 2	Using a given inference, select words or phrases from the passage to demonstrate how the author supports particular points in the text.		 Hot Text Response Multi-Select Response 	
	Using a given inference, select an explanation for the ways an author		3. Multiple Choice Response	

	uses reasons or evidence to support key points in the text.			
DOK 3	Based on evidence from the passage, select (from four or more options) an explanation for the reason an author uses evidence to support key points in the text and select words or phrases from the passage that demonstrate this support.		1. Hot Text Response (two-part)	
	Based on evidence from passage, draw an inferer why an author uses reas evidence to support key the text.	nce about ons or	2. Proposition Response	
Item Models	Sample Item	Difficulty	Notes, Comments	
DOK 2	What evidence does the author use to support the idea that honeybees work together? [Hot Text]	Easy	This represents an "Easy" difficulty DOK 2 item. The format of the item allows the student to locate evidence that the author uses that can be easily be identified with explicit support from the passage. Additionally, the item has provided the student with the inference that they need to support.	
			Easy Difficulty: Choose the required statement from four options.	
DOK 2	How does the author support the idea that honeybees work together?	Medium	This represents a "Medium" difficulty DOK 2 item. Though similar to the easy version of this item, it requires more of the student. Rather than having the student identify an	

	[Multiple Choice]		example, the student is required to draw an additional inference regarding the means the author uses to assert a claim. While the student will need to process the same level of cognitive challenges, their interpretation of this information marks this item as a Medium DOK 2. Medium Difficulty: Choose the correct explanation of the given inference from four options.	
DOK 3	Select the connection between honeybees and flowers that the author describes in Passage 2. Select a sentence from the passage that shows how this relationship benefits the bees. [Two-Part Hot Text]	Medium	This represents a "Medium" difficulty DOK 3 item because the student will need to make an inference regarding given information in the stem and then support this inference with examples or support from the passage. The item provides the student with the information that a connection exists between bees and flowers, and will require that the student not only be able to identify this relationship, but to explain its importance within the passage. Subsequently, the student will have to support their selection within the passage, drawing on implicit and explicit information.	Honey- makers/ Bees
			Medium Difficulty: Choose the correct explanation from four phrases. Select one example from the text that supports this explanation.	

DOK 3	Select a connection	Hard	This item, though similar in	Honey-
	that the author makes		structure to its Medium difficulty	makers/
	in the passage.		counterpart, requires more of the	Bees
			student and therefore is categorized	
			as a "Hard" difficulty DOK 3 item. In	
	Select a sentence from		the first part of the stem, the	
	the passage that		student is required to select an	
	supports this idea.		inference. Subsequently, the	
	Supports this facu.		student must support this inference	
			with implicit or explicit information	
	[Two-Part Hot Text]		from the passage.	
			Hard Difficulty: Choose the required	
			inference from four choices. Choose one detail from the passage that supports this inference.	

Content Stand			te information from two texts on the same topic	in	
Content Limits	Items may ask from two or m texts to illustra explicitly or im	order to write or speak about the subject knowledgeably. Items may ask students to compare and contrast similar themes and information from two or more texts. Items may require students to use key details from the texts to illustrate these similarities and differences. The information may be explicitly or implicitly stated. Items should be used with text sets, and should not ask about only one literary text.			
Acceptable Response Mechanisms	Response Mechanisms Requires the student to and differences in inform Requires the student to the integration of inform and phrases in the texts topics (two-part Hot Text) Multiple Choice		select (from four choices) inferences regarding	ding	
DOK	anform 3	nation that is in	itegrated from two or more texts.		
DOK	3	DOK De	emands		
DOK	Task demand		Response mechanism		
DOK 1	N/A				
DOK 2	N/A				
DOK 3	Compare and contrast how information is developed in two or more texts to create an inference about the text. The item writer may or may not provide the student with the theme.		Hot Text Response (one or two part) Multiple Choice Response		
1	i		1		

DOK 3	Using information from both passages, name one similarity in how each author describes the queen bee. [Multiple Choice]	Easy	This represents an "Easy" difficulty DOK 3 item, primarily due to the prominence of this central concept in both passages. Because both authors describe the queen bee similarly, the student has a variety of explicitly stated details from either passage to choose from.	Honey- makers/ Bees
			Easy Difficulty: Choose the requested implicit connection between the two passages from four options.	
DOK 3	Using information from both passages, select one way that the two authors present their information similarly. Then, select one detail from each passage that is conveyed using this technique. [Two-part Hot Text]	Hard	This represents a "Hard" difficulty DOK 3 item. As with the "Easy" version of this item, the student is required to compare and synthesize similar information from each passage; however, the student is not provided with an inference within the question stem. Instead, the student must choose an appropriate inference (from four choices) that can then be supported with implicit information within the passage, combining knowledge of both structure and content. The student will need to navigate a variety of cognitive steps in order to adequately answer this question. qualifying it as a Hard difficulty DOK 3. Hard Difficulty: Choose an inference that is not given from four options. Choose two details from the passage to support this inference.	Honey- makers/ Bees



Claim 1: Students can read closely a	Claim 1: Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.				
word relationships (e.g., antonyms,	nine intended meanings of words, including words with multiple meanings (academic/tier 2 words), based on context, synonyms), word structure (e.g., common Greek or Latin roots, affixes), or use of reference materials (e.g., extermining meaning based on context and the academic (tier 2) vocabulary common to complex texts in all				
Clarifications	Targeted vocabulary words and phrases should be important to the text and worth assessing. The targeted vocabulary words and phrases should be one to two grade levels above testing grade. If the targeted word/phrase is used in a context that is different from what a student would normally encounter, it may be on grade level (e.g., state, factor). Answer choices need to be on or below grade level.				
	The vocabulary focus of this target is on determining meaning of tier 2 words based on context. Items focusing on antonyms and synonyms, Greek or Latin roots, affixes, and the use of resources should be limited. For a list of academic/tier 2 words, see Page 70 in the item specifications.				
	All items should require students to cite specific textual evidence to support conclusions drawn from the text(s).				
Standards	RL1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.				
	RL-4 <u>Determine the meaning of words and phrases as they are used in a text.</u> including those that allude to significant characters found in mythology (e.g., Herculean).				
	L-4 Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 4 reading and content, choosing flexibly from a range of strategies.				
	a. <u>Use context (e.g., definitions, examples, or restatements in text) as a clue to the meaning of a word or phrase.</u>				
	b. <u>Use common, grade-appropriate Greek and Latin affixes and roots as clues to the meaning of a word</u> (e.g., telegraph, photograph, autograph).				
	c. <u>Consult reference materials</u> (e.g., <u>dictionaries</u> , glossaries, thesauruses), both print and digital, to find the pronunciation and <u>determine or clarify the precise meaning of key words and phrases</u> .				
	L-5c Demonstrate understanding of words by relating them to their opposites (antonyms) and to words with similar but not identical meanings (synonyms).				
	NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.				
Depth of Knowledge (DOK)	DOK 1, DOK 2				
Stimuli/Passages	Each text must include one or more words that are at grades 4–6 reading level, OR words that have nuanced meanings, OR words that have multiple meanings and used differently in the text. Emphasis is placed on				



Dual-Text Stimuli	Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on literary text types. When a dual-text set contains one literary and one informational text, the literary text (text #1) is the primary focus, and the set of items must include items from the literary stimulus as well as items written across both texts. The informational text (text #2) must only be used as a foundational piece for the literary text, and no items can be written for only the informational text. If both texts are literary, items may be written to either or both. All dual-text stimuli sets should contain between 25-40% items written across both texts. When developing items from dual-text, Task Model 5 (short text constructed response-WR) should be written using the Appropriate Stems for Dual-Text Stimuli only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25-40% of all other items written in the dual-text set should be written across texts. The title of the each text should be included in the stem when more than one text is used. Dual-text is considered long text	
Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility.	
Evidence Required	1. The student will determine the meaning of a word or phrase based on its context in a literary text.	
	2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.	
	3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.	
	4. The student will use Greek or Latin word parts to determine the correct meaning of an unknown word or phrase in a literary text.	
Allowable Item Types	Multiple Choice, single correct response (MC); Multiple Choice, multiple correct response (MS); Hot Text, select text (ST)	



Task Models

Task Model 1

Item Type: Multiple Choice, single correct response (MC)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary.

Formating note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present four options of similar structure using vocabulary on or below grade level. The correct answer will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.
- 4. The student will use Greek or Latin word parts to determine the correct meaning of an unknown word or phrase in a literary text.

Appropriate Stems:

- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]
 - What is the meaning of the [word/phrase] [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)].
 - [directly quoted sentence(s) or line(s) from passage, with $\underline{\text{targeted}}$ $\underline{\text{word/phrase}}$ underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely mean?
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]
 - Which [word(s)/phrase] **best** state(s) the meaning of [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)].
 [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]



What does the use of the [word/phrase] [targeted word/"targeted phrase"] show the reader?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide an idea/event/character/story element/etc.] in the passage?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word</u> underlined]

A(n) [antonym/synonym] is a word that means the [opposite/same or nearly the same] of another word. What is the [antonym/synonym] of [targeted word]?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Pick the [word/phrase] that **best** defines [targeted word/"targeted phrase"] as it is used in the sentence(s).

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the author tell the reader with the use of the [word/phrase] [targeted word/"targeted phrase"]?

Read the dictionary entry.

[(part of speech) 1. [provide definition]

Which [word/phrase] **best** matches the dictionary entry?

Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word</u> underlined]

What does the [root/affix] in the word [targeted word] mean?

Appropriate Stems for Dual-Text Stimuli Only:

• Read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"] from [text #2]?

First, read the [sentence(s)/line(s)] from [title text #1].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Now read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]



English Language Arts Specification: Grade 4 Claim 1 Target 3

Which [word/phrase] best matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as it is used in both passages? NOTE: This stem is only used with two literary passages.
Scoring Rules: Correct response: 1 point; Incorrect response: 0 points



Task Model 2

Item Type: Multiple Choice, multiple correct response (MS)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary. The item stem will prompt the student to choose **two** answers.

Formatting note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present five or six options of similar structure using vocabulary on or below grade level. Of the options, there will be **two** correct answers. The correct answers will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.

Appropriate Stems:

- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage with <u>targeted word/phrase</u> underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] mostly mean? Choose two answers.
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with $\underline{\text{targeted}}$ $\underline{\text{word/phrase}}$ underlined]
 - What does the use of the [word/phrase] [targeted word/"targeted phrase"] show the reader? Choose **two** answers.
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide an idea/event/character/story element/etc.] in the passage? Choose two answers.



• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted</u> word/phrase underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]? Choose **two** answers.

• Read the [sentence(s)/line(s)] from the passage.

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] in the text help the reader understand [provide concept/idea]? Choose **two** answers.

Appropriate Stems for Dual-Text Stimuli Only:

Read the sentence(s) from [title text #2].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]? Choose two answers.

• First, read the sentence(s) from [title text #1].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Which [words/phrases] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? Choose **two** answers.

NOTE: This stem is only used with two literary passages.

Scoring Rules:

All responses correct: 1 point; Any other response combination: 0 points



Task Model 3

Item Type: Hot Text, select text (ST)

DOK: 1. 2

Task Description:

The **item stem** will require students to select the word(s)/phrase(s) from a sentence(s), set(s) of sentences, line(s), or paragraph(s) that best match a given dictionary entry or paraphrased definition.

Formating note: When excerpts are used, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will be five to eight selectable and underlined words or phrases from an excerpted selection of text. The excerpted text will be whole, continuous, and consecutive sections taken directly from the text. There will be only **one** correct response. The **distractors** will be selectable words or phrases on or below grade level and plausible to students who 1) do not read the text closely, 2) do not understand the definition, concept, or idea presented, or 3) use context for the wrong meaning of the target word/phrase.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

NOTE: If there are too many defensible options (check every possibility), do not use this item type; use Multiple Choice (Task Model 1) or Multiple Select (Task Model 2).

Target Evidence Statements:

- 1. The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.

Appropriate Stems:

Read the dictionary entry.

[(part of speech) 1. [provide definition]

Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] that **most closely** matches the definition of that word.

[excerpted selectable text]

• The author uses a word that means [provide definition of academic word] in the text. Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] that **best** shows that [idea/meaning].

[excerpted selectable text]

Appropriate Stems for Dual-Text Stimuli Only:

• Read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s)/line(s) from text, with <u>targeted word/phrase</u> underlined]



Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] from [title text #1] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text from text #1]

• Read the sentence(s) from [title text #1].

[Directly quoted sentence or line from text, with <u>targeted word/phrase</u> underlined]

Click on the <u>underlined</u> [word/phrase] in the [sentences/paragraph] from [title text #2] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text #2]

NOTE: This stem is only used with two literary passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points

Format Example:

The Format Example includes a sample of hot text from a grade 11 item and is included to provide guidance regarding formatting purposes only.

Note: Selectable text is a whole, continuous section of text.

First, read the dictionary entry.

(v) gather together or acquire an increasing number or quantity of; heap up

Click on the $\underline{\text{underlined}}$ word in the paragraph that $\overline{\text{most closely}}$ matches the definition provided.

The snow on the side of the road was really starting to [accumulate]. The grass was now a pure, [sparkling] white carpet. The fire hydrants and tree branches were three inches taller, and the road was now a river of ice and water. Ashley told me not to worry because the highway would be dry, as we slowly [negotiated] the narrow on-ramp to the interstate. I couldn't help but smile as I read the sign: I-95 South. Was she taking me somewhere special for our winter holiday, maybe to visit Aunt Glenda in Delaware? I haven't seen her in years, and I used to love visiting for family cook-outs. Aunt Glenda always made us feel welcome, and she had the cutest dogs named Tebow and Spikes that loved to play fetch with us. I wasn't quite sure what our [destination] was, but I had to quickly admit that it wasn't my first [suspicion] as I read the sign that said, "Thank You for Visiting Delaware, Come Back Soon!" and then just as quickly, "Welcome to Maryland, Buckle-Up and Please Drive Safely." Now I was completely [stumped] as to which mysterious locale my sister was [whisking] us off to.



Claim 1: Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.

Target 10: WORD MEANINGS: Determine intended meanings of words, including academic/tier 2 words, domain-specific (tier 3) words, and words with multiple meanings, based on context, word relationships (e.g., synonyms, antonyms), word structure (e.g., common Greek or Latin roots, affixes), or use of reference materials (e.g., dictionary) with primary focus on the academic vocabulary common to complex texts in all disciplines.

Clarifications

Targeted vocabulary words and phrases should be important to the text and worth assessing. The targeted vocabulary words and phrases should be **one to two** grade levels above testing grade. If the targeted word/phrase is used in a context that is different from what a student would normally encounter, it may be on grade level (e.g., state, factor). Answer choices need to be **on or below** grade level.

The vocabulary focus of this target is on determining meaning of tier 2 words based on context. Items focusing on antonyms and synonyms, Greek or Latin roots, affixes, and the use of resources should be limited. For a list of academic/tier 2 words, see Page 70 in the item specifications.

All items should require students to cite specific textual evidence to support inferences and conclusions drawn from the text(s).

Standards

- RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- RI-4 Determine the meaning of general academic and domain-specific words and phrases in a text relevant to a grade 4 topic or subject area.
- L-4 <u>Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 4 reading and content, choosing flexibly from a range of strategies.</u>
- a. <u>Use context</u> (e.g., definitions, examples, or restatements in text) as a clue to the meaning of a word or phrase.
- b. <u>Use common, grade-appropriate Greek and Latin affixes and roots as clues to the meaning of a word</u> (e.g., *telegraph, photograph, autograph*).
- c. <u>Consult reference materials (e.g., dictionaries, glossaries, thesauruses)</u>, both print and digital, to find the pronunciation and <u>determine or clarify the precise meaning of key words and phrases</u>.
- L-5c Demonstrate understanding of words by relating them to their opposites (antonyms) and to words with similar but not identical meanings (synonyms).

NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.



Depth of Knowledge	DOK 1, DOK 2
Stimuli/Passages	Texts may be of low to high complexity at grade level; each text must include one or more words that are at grades 4–6 reading level, OR words that have nuanced meanings, OR words that have multiple meanings and are used differently in the text. Emphasis is placed on academic/tier 2 words. The target words must be important to the text and worthwhile assessing. The text must have clearly evident context that provides unambiguous support for the meaning of the targeted word or phrase.
	Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on informational text.
Dual-Text Stimuli	When a dual-text set contains one literary and one informational text, the literary text (text #1) is the primary focus, and the set of items must include items from the literary stimulus as well as items written across both texts. The informational text (text #2) must only be used as a foundational piece for the literary text, and no items can be written for only the informational text. If both texts are literary, items may be written to either or both. All dual-text stimuli sets should contain between 25-40% items written across both texts.
	When developing items from dual-text, Task Model 5 (short text constructed response-WR) should be written using the <u>Appropriate Stems for Dual-Text Stimuli</u> only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25-40% of all other items written in the dual-text set should be written across texts.
	The title of the each text should be included in the stem when more than one text is used. Dual-text is considered long text.
Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility.
Evidence Required	 The student will determine the meaning of a word or phrase based on its context in an informational text. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text. The student will use reference materials to determine the correct meaning of an unknown word or phrase in an informational text.
	4. The student will use synonyms or antonyms, Greek or Latin roots, or affixes to determine the correct meaning of an unknown word or phrase in an informational text.
Allowable Item Types	Multiple Choice, single correct response (MC); Multiple Choice, multiple correct response (MS); Hot Text, select text (ST)



Task Model 1

Item Type: Multiple Choice, single correct response (MC)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary.

Formating note: in excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present four options of similar structure using vocabulary on or below grade level. The correct answer will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in an informational text.
- 4. The student will use synonym or antonyms, Greek or Latin roots, or affixes to determine the correct meaning of an unknown word or phrase in an informational text.

Appropriate Stems:

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What is the meaning of the [word/phrase] [targeted word/"targeted phrase"]?

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely mean?

Read the sentence(s).

[Directly excerpted sentence(s)from passage, with <u>targeted word/phrase</u> underlined]

Which [word(s)/phrase] **best** state(s) the meaning of [targeted word/"targeted phrase"]?

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]



What does the use of the [word/phrase] [targeted word/"targeted phrase"] tell the reader?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/phrase] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely tell the reader about [provide idea/event/topic/etc.] in the passage?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word</u> underlined]

A(n) [antonym/synonym] is a word that means the [opposite/same or nearly the same] of another word. What is the [antonym/synonym] of [targeted word]?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Pick the [word/phrase] that **best** defines [targeted word/"targeted phrase"] as it is used in the sentence(s).

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with $\underline{\text{targeted word/phrase}}$ underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]?

Read the dictionary entry.

[(part of speech) 1. [definition]

Which [word/phrase] from the passage **best** matches the dictionary entry?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word</u> underlined]

What does the [root/affix] in the word [targeted word] mean?

Appropriate Stems for Dual-Text Stimuli Only:

Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]?

First, read the sentence(s) from [title text #1].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].





[Directly excerpted sentence(s) from text, with $\underline{\text{targeted word/phrase}}$ underlined]

Which [word/phrase] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? **NOTE:** This stem is only used with two informational passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points



Task Model 2

Item Type: Multiple Choice, multiple correct response (MS)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary. The item stem will prompt the student to choose **two** answers.

Formatting note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present five or six options of similar structure using vocabulary on or below grade level. Of the options, there will be **two** correct answers. The correct answers will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.

Appropriate Stems:

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the [word/phrase] [targeted word/"targeted phrase"] most likely mean? Choose two answers.

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with $\underline{\text{targeted word/phrase}}$ underlined]

What does the use of the [word/phrase] [targeted word/"targeted phrase"] tell the reader about [provide idea/event/topic/etc.] in the passage? Choose **two** answers.

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide idea/event/etc.] in the passage? Choose two answers.

Read the sentence(s).



[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]? Choose **two** answers.

• Read the sentence(s).

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] in the passage help the reader understand [provide idea/event/etc.]? Choose **two** answers.

Appropriate Stems for Dual-Text Stimuli Only:

• Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]? Choose **two** answers.

• First, read the sentence(s) from [title text #1].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which [words/phrases] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? Choose **two** answers.

NOTE: This stem is only used with two informational passages.

Scoring Rules:

All responses correct: 1 point; Any other response combination: 0 points



Task Model 3

Item Type: Hot Text, select text (ST)

DOK: 1, 2

Task Description:

The **item stem** will require students to select the word(s)/phrase(s) from a sentence(s), set(s) of sentences, line(s), or paragraph(s) that best match a given dictionary entry or paraphrased definition.

Formating note: When excerpts are used, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will be five to eight selectable and underlined words or phrases from an excerpted selection of text. The excerpted text will be whole, continuous, and consecutive sections taken directly from the text. There will be only **one** correct response. The **distractors** will be selectable words or phrases on or below grade level and plausible to students who 1) do not read the text closely, 2) do not understand the definition, concept, or idea presented, or 3) use context for the wrong meaning of the target word/phrase.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

NOTE: If there are too many defensible options (check every possibility), do not use this item type; use Multiple Choice (Task Model 1) or Multiple Select (Task Model 2).

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in an informational text.

Appropriate Stems:

Read the dictionary entry.

[(part of speech) 1. [definition]

Click on the <u>underlined</u> word in the [sentence(s)/set(s) of sentences/paragraph(s)] that **most closely** matches the definition of that word.

[excerpted selectable text]

 The author uses a word that means [definition of academic word] in the text. Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/paragraph(s)] that **best** shows that [idea/meaning].
 [excerpted selectable text]

Appropriate Stems for Dual-Text Stimuli Only:

• Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]



Click on the <u>underlined</u> [word/phrase] in the sentence(s)/set(s) of sentences/paragraph(s) from [title text #1] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text from text #1]

Read the sentence(s) from [title text #1].

[Directly excerpted sentence or line from text, with <u>targeted word/phrase</u> underlined]

Click on the <u>underlined</u> [word/phrase] in the sentences/paragraph from [title text #2] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text #2] **NOTE:** This stem is only used with two informational passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points

Format Example:

The Format Example includes a sample of hot text from a grade 11 item and is included to provide guidance regarding <u>formatting purposes only</u>.

Note: Selectable text is a whole, continuous section of text.

Read the dictionary entry

(v) gather together or acquire an increasing number or quantity of; heap up

Click on the <u>underlined</u> word in the paragraph that **most closely** matches the definition provided.

The snow on the side of the road was really starting to [accumulate]. The grass was now a pure, [sparkling] white carpet. The fire hydrants and tree branches were three inches taller, and the road was now a river of ice and water. Ashley told me not to worry because the highway would be dry, as we slowly [negotiated] the narrow on-ramp to the interstate. I couldn't help but smile as I read the sign: I-95 South. Was she taking me somewhere special for our winter holiday, maybe to visit Aunt Glenda in Delaware? I haven't seen her in years, and I used to love visiting for family cook-outs. Aunt Glenda always made us feel welcome, and she had the cutest dogs named Tebow and Spikes that loved to play fetch with us. I wasn't quite sure what our [destination] was, but I had to quickly admit that it wasn't my first [suspicion] as I read the sign that said, "Thank You for Visiting Delaware, Come Back Soon!" and then just as quickly, "Welcome to Maryland, Buckle-Up and Please Drive Safely." Now I was completely [stumped] as to which mysterious locale my sister was [whisking] us off to.





Content Standard	4.RV.2.2: Identify relationships among words, including more complex homographs, homonyms, synonyms, antonyms, and multiple meanings.
Content Limits	Items should ask students not to define the type of word that is being used but rather to demonstrate its meaning between the words.
	Items may refer only to synonym and antonym in the stimuli.
	All words should be provided with sufficient context for support.
Construct-Relevant	antonyms, meaning, opposite, phrase, relationship, replace,
Vocabulary	similar/same as, synonyms,
Recommended Response	Drag and Drop
Mechanisms (Item Types)	Evidence-Based Selected Response
	Hot Text
	Multiple Choice
	Multi-Select
DOK	2
Evidence Statements	

Evidence Statements

Students replace a given word with synonyms, antonyms, homographs, homonyms, and multiple-meaning words.

Students use context to determine or support meaning.

Students identify a word, sentence, or phrase that uses a given word in the same way.

(NOTE: Level of difficulty will depend on subtlety/amount of text and/or complexity of interpretation required.)

Sample Item

Why is "[word X]" a better word to use from paragraph 4 than "[word Y]"?

- A. [Word X] suggests [something more formal]
- B. [Word X] suggests [something more precise]
- C. [Word X] suggests [something more aligned to the tone]
- D. [Word X] suggests [something more audience appropriate]





Accessibility and Accommodation Considerations

Literacy Considerations	Word List: Content can select construct-irrelevant words for glossing, which gives students access to the definition and an audio clip of those words. Considerations will include the question/task, standard, and construct-relevant words necessary for the item.
Visual and Auditory Considerations (NOTE: These considerations generally refer to the passage/media source rather than the item.)	American Sign Language: Allows a student to see a video of an ASL interpreter. This option will be included only if the media contains audio.
	Audio Transcriptions: Written transcripts of audio for students of varying auditory and visual abilities can be provided as needed. The same transcripts will be used for ASL videos.
	Closed Captioning: Captions media so that audio is available for students who are hearing impaired. Can be used for both audio-only and video media.
	Graphics: Graphics will be provided in formats that are accessible to students with varying abilities, including students who are blind or visually impaired. Graphics should contain only content that will help students understand or process information; those that do not contribute to the student's understanding should not be included. Graphics should be braillable whenever possible; those that cannot be brailled will be provided to blind/visually impaired students through a verbal or written description.
Linguistic Complexity	Rating to be completed after all final edits have been applied and approved by IDOE.



Claim 1: Students can read closely a	Claim 1: Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.	
Target 3: WORD MEANINGS: Determine intended meanings of words, including words with multiple meanings (academic/tier 2 words), based on context, word relationships (e.g., antonyms, synonyms), word structure (e.g., common Greek or Latin roots, affixes), or use of reference materials (e.g., dictionary), with primary focus on determining meaning based on context and the academic (tier 2) vocabulary common to complex texts in all disciplines.		
Clarifications	Targeted vocabulary words and phrases should be important to the text and worth assessing. The targeted vocabulary words and phrases should be one to two grade levels above testing grade. If the targeted word/phrase is used in a context that is different from what a student would normally encounter, it may be on grade level (e.g., state, factor). Answer choices need to be on or below grade level.	
	The vocabulary focus of this target is on determining meaning of tier 2 words based on context. Items focusing on antonyms and synonyms, Greek or Latin roots, affixes, and the use of resources should be limited. For a list of academic/tier 2 words, see Page 70 in the item specifications.	
	All items should require students to cite specific textual evidence to support conclusions drawn from the text(s).	
Standards	RL1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.	
	RL-4 <u>Determine the meaning of words and phrases as they are used in a text.</u> including those that allude to significant characters found in mythology (e.g., Herculean).	
	L-4 Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 4 reading and content, choosing flexibly from a range of strategies.	
	a. <u>Use context (e.g., definitions, examples, or restatements in text) as a clue to the meaning of a word or phrase.</u>	
	b. <u>Use common, grade-appropriate Greek and Latin affixes and roots as clues to the meaning of a word</u> (e.g., telegraph, photograph, autograph).	
	c. <u>Consult reference materials</u> (e.g., <u>dictionaries</u> , glossaries, thesauruses), both print and digital, to find the pronunciation and <u>determine or clarify the precise meaning of key words and phrases</u> .	
	L-5c Demonstrate understanding of words by relating them to their opposites (antonyms) and to words with similar but not identical meanings (synonyms).	
	NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.	
Depth of Knowledge (DOK)	DOK 1, DOK 2	
Stimuli/Passages	Each text must include one or more words that are at grades 4–6 reading level, OR words that have nuanced meanings, OR words that have multiple meanings and used differently in the text. Emphasis is placed on	



Dual-Text Stimuli	academic/tier 2 words. The target words must be important to the text and worthwhile assessing. The text must have clearly evident context that provides unambiguous support for the meaning of the targeted word or phrase. Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on literary text types. When a dual-text set contains one literary and one informational text, the literary text (text #1) is the primary focus, and the set of items must include items from the literary stimulus as well as items written across both texts. The informational text (text #2) must only be used as a foundational piece for the literary text, and no items can be written for only the informational text. If both texts are literary, items may be written to either or both. All dual-text stimuli sets should contain between 25-40% items written across both texts. When developing items from dual-text, Task Model 5 (short text constructed response-WR) should be written using the Appropriate Stems for Dual-Text Stimuli only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25-40% of all other items written in the dual-text set should be written across texts. The title of the each text should be included in the stem when more than one text is used. Dual-text is considered long text
Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility.
Evidence Required	1. The student will determine the meaning of a word or phrase based on its context in a literary text.
	2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
	3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.
	4. The student will use Greek or Latin word parts to determine the correct meaning of an unknown word or phrase in a literary text.
Allowable Item Types	Multiple Choice, single correct response (MC); Multiple Choice, multiple correct response (MS); Hot Text, select text (ST)



Task Model 1

Item Type: Multiple Choice, single correct response (MC)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary.

Formating note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present four options of similar structure using vocabulary on or below grade level. The correct answer will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.
- 4. The student will use Greek or Latin word parts to determine the correct meaning of an unknown word or phrase in a literary text.

Appropriate Stems:

- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]
 - What is the meaning of the [word/phrase] [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)].
 - [directly quoted sentence(s) or line(s) from passage, with $\underline{\text{targeted}}$ $\underline{\text{word/phrase}}$ underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely mean?
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]
 - Which [word(s)/phrase] **best** state(s) the meaning of [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)].
 [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]



What does the use of the [word/phrase] [targeted word/"targeted phrase"] show the reader?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide an idea/event/character/story element/etc.] in the passage?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word</u> underlined]

A(n) [antonym/synonym] is a word that means the [opposite/same or nearly the same] of another word. What is the [antonym/synonym] of [targeted word]?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Pick the [word/phrase] that **best** defines [targeted word/"targeted phrase"] as it is used in the sentence(s).

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the author tell the reader with the use of the [word/phrase] [targeted word/"targeted phrase"]?

Read the dictionary entry.

[(part of speech) 1. [provide definition]

Which [word/phrase] **best** matches the dictionary entry?

Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word</u> underlined]

What does the [root/affix] in the word [targeted word] mean?

Appropriate Stems for Dual-Text Stimuli Only:

• Read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"] from [text #2]?

First, read the [sentence(s)/line(s)] from [title text #1].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Now read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]



English Language Arts Specification: Grade 4 Claim 1 Target 3

Which [word/phrase] best matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as it is used in both passages? NOTE: This stem is only used with two literary passages.
Scoring Rules: Correct response: 1 point; Incorrect response: 0 points



Task Model 2

Item Type: Multiple Choice, multiple correct response (MS)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary. The item stem will prompt the student to choose **two** answers.

Formatting note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present five or six options of similar structure using vocabulary on or below grade level. Of the options, there will be **two** correct answers. The correct answers will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.

Appropriate Stems:

- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage with <u>targeted word/phrase</u> underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] mostly mean? Choose two answers.
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with $\underline{\text{targeted}}$ $\underline{\text{word/phrase}}$ underlined]
 - What does the use of the [word/phrase] [targeted word/"targeted phrase"] show the reader? Choose **two** answers.
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide an idea/event/character/story element/etc.] in the passage? Choose two answers.



• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted</u> word/phrase underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]? Choose **two** answers.

• Read the [sentence(s)/line(s)] from the passage.

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] in the text help the reader understand [provide concept/idea]? Choose **two** answers.

Appropriate Stems for Dual-Text Stimuli Only:

Read the sentence(s) from [title text #2].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]? Choose two answers.

• First, read the sentence(s) from [title text #1].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Which [words/phrases] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? Choose **two** answers.

NOTE: This stem is only used with two literary passages.

Scoring Rules:

All responses correct: 1 point; Any other response combination: 0 points



Task Model 3

Item Type: Hot Text, select text (ST)

DOK: 1. 2

Task Description:

The **item stem** will require students to select the word(s)/phrase(s) from a sentence(s), set(s) of sentences, line(s), or paragraph(s) that best match a given dictionary entry or paraphrased definition.

Formating note: When excerpts are used, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will be five to eight selectable and underlined words or phrases from an excerpted selection of text. The excerpted text will be whole, continuous, and consecutive sections taken directly from the text. There will be only **one** correct response. The **distractors** will be selectable words or phrases on or below grade level and plausible to students who 1) do not read the text closely, 2) do not understand the definition, concept, or idea presented, or 3) use context for the wrong meaning of the target word/phrase.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

NOTE: If there are too many defensible options (check every possibility), do not use this item type; use Multiple Choice (Task Model 1) or Multiple Select (Task Model 2).

Target Evidence Statements:

- 1. The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.

Appropriate Stems:

Read the dictionary entry.

[(part of speech) 1. [provide definition]

Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] that **most closely** matches the definition of that word.

[excerpted selectable text]

• The author uses a word that means [provide definition of academic word] in the text. Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] that **best** shows that [idea/meaning].

[excerpted selectable text]

Appropriate Stems for Dual-Text Stimuli Only:

• Read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s)/line(s) from text, with <u>targeted word/phrase</u> underlined]



Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] from [title text #1] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text from text #1]

• Read the sentence(s) from [title text #1].

[Directly quoted sentence or line from text, with <u>targeted word/phrase</u> underlined]

Click on the <u>underlined</u> [word/phrase] in the [sentences/paragraph] from [title text #2] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text #2]

NOTE: This stem is only used with two literary passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points

Format Example:

The Format Example includes a sample of hot text from a grade 11 item and is included to provide guidance regarding formatting purposes only.

Note: Selectable text is a whole, continuous section of text.

First, read the dictionary entry.

(y) gather together or acquire an increasing number or quantity of; heap up

Click on the $\underline{\text{underlined}}$ word in the paragraph that $\underline{\text{most closely}}$ matches the definition provided.

The snow on the side of the road was really starting to [accumulate]. The grass was now a pure, [sparkling] white carpet. The fire hydrants and tree branches were three inches taller, and the road was now a river of ice and water. Ashley told me not to worry because the highway would be dry, as we slowly [negotiated] the narrow on-ramp to the interstate. I couldn't help but smile as I read the sign: I-95 South. Was she taking me somewhere special for our winter holiday, maybe to visit Aunt Glenda in Delaware? I haven't seen her in years, and I used to love visiting for family cook-outs. Aunt Glenda always made us feel welcome, and she had the cutest dogs named Tebow and Spikes that loved to play fetch with us. I wasn't quite sure what our [destination] was, but I had to quickly admit that it wasn't my first [suspicion] as I read the sign that said, "Thank You for Visiting Delaware, Come Back Soon!" and then just as quickly, "Welcome to Maryland, Buckle-Up and Please Drive Safely." Now I was completely [stumped] as to which mysterious locale my sister was [whisking] us off to.



Claim 1: Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.

Target 10: WORD MEANINGS: Determine intended meanings of words, including academic/tier 2 words, domain-specific (tier 3) words, and words with multiple meanings, based on context, word relationships (e.g., synonyms, antonyms), word structure (e.g., common Greek or Latin roots, affixes), or use of reference materials (e.g., dictionary) with primary focus on the academic vocabulary common to complex texts in all disciplines.

Clarifications

Targeted vocabulary words and phrases should be important to the text and worth assessing. The targeted vocabulary words and phrases should be **one to two** grade levels above testing grade. If the targeted word/phrase is used in a context that is different from what a student would normally encounter, it may be on grade level (e.g., state, factor). Answer choices need to be **on or below** grade level.

The vocabulary focus of this target is on determining meaning of tier 2 words based on context. Items focusing on antonyms and synonyms, Greek or Latin roots, affixes, and the use of resources should be limited. For a list of academic/tier 2 words, see Page 70 in the item specifications.

All items should require students to cite specific textual evidence to support inferences and conclusions drawn from the text(s).

Standards

- RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- RI-4 Determine the meaning of general academic and domain-specific words and phrases in a text relevant to a grade 4 topic or subject area.
- L-4 <u>Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 4 reading and content, choosing flexibly from a range of strategies.</u>
- a. <u>Use context</u> (e.g., definitions, examples, or restatements in text) as a clue to the meaning of a word or phrase.
- b. <u>Use common, grade-appropriate Greek and Latin affixes and roots as clues to the meaning of a word</u> (e.g., *telegraph, photograph, autograph*).
- c. <u>Consult reference materials (e.g., dictionaries, glossaries, thesauruses)</u>, both print and digital, to find the pronunciation and <u>determine or clarify the precise meaning of key words and phrases</u>.
- L-5c Demonstrate understanding of words by relating them to their opposites (antonyms) and to words with similar but not identical meanings (synonyms).

NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.



Depth of Knowledge	DOK 1, DOK 2
Stimuli/Passages	Texts may be of low to high complexity at grade level; each text must include one or more words that are at grades 4–6 reading level, OR words that have nuanced meanings, OR words that have multiple meanings and are used differently in the text. Emphasis is placed on academic/tier 2 words. The target words must be important to the text and worthwhile assessing. The text must have clearly evident context that provides unambiguous support for the meaning of the targeted word or phrase.
	Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on informational text.
Dual-Text Stimuli	When a dual-text set contains one literary and one informational text, the literary text (text #1) is the primary focus, and the set of items must include items from the literary stimulus as well as items written across both texts. The informational text (text #2) must only be used as a foundational piece for the literary text, and no items can be written for only the informational text. If both texts are literary, items may be written to either or both. All dual-text stimuli sets should contain between 25-40% items written across both texts.
	When developing items from dual-text, Task Model 5 (short text constructed response-WR) should be written using the <u>Appropriate Stems for Dual-Text Stimuli</u> only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25-40% of all other items written in the dual-text set should be written across texts.
	The title of the each text should be included in the stem when more than one text is used. Dual-text is considered long text.
Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility.
Evidence Required	 The student will determine the meaning of a word or phrase based on its context in an informational text. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text. The student will use reference materials to determine the correct meaning of an unknown word or phrase in an informational text.
	4. The student will use synonyms or antonyms, Greek or Latin roots, or affixes to determine the correct meaning of an unknown word or phrase in an informational text.
Allowable Item Types	Multiple Choice, single correct response (MC); Multiple Choice, multiple correct response (MS); Hot Text, select text (ST)



Task Model 1

Item Type: Multiple Choice, single correct response (MC)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary.

Formating note: in excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present four options of similar structure using vocabulary on or below grade level. The correct answer will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in an informational text.
- 4. The student will use synonym or antonyms, Greek or Latin roots, or affixes to determine the correct meaning of an unknown word or phrase in an informational text.

Appropriate Stems:

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What is the meaning of the [word/phrase] [targeted word/"targeted phrase"]?

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely mean?

Read the sentence(s).

[Directly excerpted sentence(s)from passage, with <u>targeted word/phrase</u> underlined]

Which [word(s)/phrase] **best** state(s) the meaning of [targeted word/"targeted phrase"]?

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]



What does the use of the [word/phrase] [targeted word/"targeted phrase"] tell the reader?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/phrase] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely tell the reader about [provide idea/event/topic/etc.] in the passage?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word</u> underlined]

A(n) [antonym/synonym] is a word that means the [opposite/same or nearly the same] of another word. What is the [antonym/synonym] of [targeted word]?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Pick the [word/phrase] that **best** defines [targeted word/"targeted phrase"] as it is used in the sentence(s).

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with $\underline{\text{targeted word/phrase}}$ underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]?

Read the dictionary entry.

[(part of speech) 1. [definition]

Which [word/phrase] from the passage **best** matches the dictionary entry?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word</u> underlined]

What does the [root/affix] in the word [targeted word] mean?

Appropriate Stems for Dual-Text Stimuli Only:

Read the sentence(s) from [title text #2].

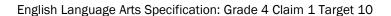
[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]?

First, read the sentence(s) from [title text #1].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].





[Directly excerpted sentence(s) from text, with $\underline{\text{targeted word/phrase}}$ underlined]

Which [word/phrase] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? **NOTE:** This stem is only used with two informational passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points



Task Model 2

Item Type: Multiple Choice, multiple correct response (MS)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary. The item stem will prompt the student to choose **two** answers.

Formatting note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present five or six options of similar structure using vocabulary on or below grade level. Of the options, there will be **two** correct answers. The correct answers will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.

Appropriate Stems:

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the [word/phrase] [targeted word/"targeted phrase"] most likely mean? Choose two answers.

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with $\underline{\text{targeted word/phrase}}$ underlined]

What does the use of the [word/phrase] [targeted word/"targeted phrase"] tell the reader about [provide idea/event/topic/etc.] in the passage? Choose **two** answers.

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide idea/event/etc.] in the passage? Choose two answers.

Read the sentence(s).



[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]? Choose **two** answers.

• Read the sentence(s).

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] in the passage help the reader understand [provide idea/event/etc.]? Choose **two** answers.

Appropriate Stems for Dual-Text Stimuli Only:

• Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]? Choose **two** answers.

• First, read the sentence(s) from [title text #1].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which [words/phrases] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? Choose **two** answers.

NOTE: This stem is only used with two informational passages.

Scoring Rules:

All responses correct: 1 point; Any other response combination: 0 points



Task Model 3

Item Type: Hot Text, select text (ST)

DOK: 1, 2

Task Description:

The **item stem** will require students to select the word(s)/phrase(s) from a sentence(s), set(s) of sentences, line(s), or paragraph(s) that best match a given dictionary entry or paraphrased definition.

Formating note: When excerpts are used, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will be five to eight selectable and underlined words or phrases from an excerpted selection of text. The excerpted text will be whole, continuous, and consecutive sections taken directly from the text. There will be only **one** correct response. The **distractors** will be selectable words or phrases on or below grade level and plausible to students who 1) do not read the text closely, 2) do not understand the definition, concept, or idea presented, or 3) use context for the wrong meaning of the target word/phrase.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

NOTE: If there are too many defensible options (check every possibility), do not use this item type; use Multiple Choice (Task Model 1) or Multiple Select (Task Model 2).

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in an informational text.

Appropriate Stems:

Read the dictionary entry.

[(part of speech) 1. [definition]

Click on the <u>underlined</u> word in the [sentence(s)/set(s) of sentences/paragraph(s)] that **most closely** matches the definition of that word.

[excerpted selectable text]

 The author uses a word that means [definition of academic word] in the text. Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/paragraph(s)] that **best** shows that [idea/meaning].
 [excerpted selectable text]

Appropriate Stems for Dual-Text Stimuli Only:

• Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]



Click on the <u>underlined</u> [word/phrase] in the sentence(s)/set(s) of sentences/paragraph(s) from [title text #1] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text from text #1]

Read the sentence(s) from [title text #1].

[Directly excerpted sentence or line from text, with <u>targeted word/phrase</u> underlined]

Click on the <u>underlined</u> [word/phrase] in the sentences/paragraph from [title text #2] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text #2] **NOTE:** This stem is only used with two informational passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points

Format Example:

The Format Example includes a sample of hot text from a grade 11 item and is included to provide guidance regarding <u>formatting purposes only</u>.

Note: Selectable text is a whole, continuous section of text.

Read the dictionary entry

(v) gather together or acquire an increasing number or quantity of; heap up

Click on the <u>underlined</u> word in the paragraph that **most closely** matches the definition provided.

The snow on the side of the road was really starting to [accumulate]. The grass was now a pure, [sparkling] white carpet. The fire hydrants and tree branches were three inches taller, and the road was now a river of ice and water. Ashley told me not to worry because the highway would be dry, as we slowly [negotiated] the narrow on-ramp to the interstate. I couldn't help but smile as I read the sign: I-95 South. Was she taking me somewhere special for our winter holiday, maybe to visit Aunt Glenda in Delaware? I haven't seen her in years, and I used to love visiting for family cook-outs. Aunt Glenda always made us feel welcome, and she had the cutest dogs named Tebow and Spikes that loved to play fetch with us. I wasn't quite sure what our [destination] was, but I had to quickly admit that it wasn't my first [suspicion] as I read the sign that said, "Thank You for Visiting Delaware, Come Back Soon!" and then just as quickly, "Welcome to Maryland, Buckle-Up and Please Drive Safely." Now I was completely [stumped] as to which mysterious locale my sister was [whisking] us off to.



Claim 1: Students can read closely a	Claim 1: Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.	
Target 3: WORD MEANINGS: Determine intended meanings of words, including words with multiple meanings (academic/tier 2 words), based on context, word relationships (e.g., antonyms, synonyms), word structure (e.g., common Greek or Latin roots, affixes), or use of reference materials (e.g., dictionary), with primary focus on determining meaning based on context and the academic (tier 2) vocabulary common to complex texts in all disciplines.		
Clarifications	Targeted vocabulary words and phrases should be important to the text and worth assessing. The targeted vocabulary words and phrases should be one to two grade levels above testing grade. If the targeted word/phrase is used in a context that is different from what a student would normally encounter, it may be on grade level (e.g., state, factor). Answer choices need to be on or below grade level.	
	The vocabulary focus of this target is on determining meaning of tier 2 words based on context. Items focusing on antonyms and synonyms, Greek or Latin roots, affixes, and the use of resources should be limited. For a list of academic/tier 2 words, see Page 70 in the item specifications.	
	All items should require students to cite specific textual evidence to support conclusions drawn from the text(s).	
Standards	RL1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.	
	RL-4 <u>Determine the meaning of words and phrases as they are used in a text.</u> including those that allude to significant characters found in mythology (e.g., Herculean).	
	L-4 Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 4 reading and content, choosing flexibly from a range of strategies.	
	a. <u>Use context (e.g., definitions, examples, or restatements in text) as a clue to the meaning of a word or phrase.</u>	
	b. <u>Use common, grade-appropriate Greek and Latin affixes and roots as clues to the meaning of a word</u> (e.g., telegraph, photograph, autograph).	
	c. <u>Consult reference materials</u> (e.g., <u>dictionaries</u> , glossaries, thesauruses), both print and digital, to find the pronunciation and <u>determine or clarify the precise meaning of key words and phrases</u> .	
	L-5c Demonstrate understanding of words by relating them to their opposites (antonyms) and to words with similar but not identical meanings (synonyms).	
	NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.	
Depth of Knowledge (DOK)	DOK 1, DOK 2	
Stimuli/Passages	Each text must include one or more words that are at grades 4–6 reading level, OR words that have nuanced meanings, OR words that have multiple meanings and used differently in the text. Emphasis is placed on	



Dual-Text Stimuli	academic/tier 2 words. The target words must be important to the text and worthwhile assessing. The text must have clearly evident context that provides unambiguous support for the meaning of the targeted word or phrase. Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on literary text types. When a dual-text set contains one literary and one informational text, the literary text (text #1) is the primary focus, and the set of items must include items from the literary stimulus as well as items written across both texts. The informational text (text #2) must only be used as a foundational piece for the literary text, and no items can be written for only the informational text. If both texts are literary, items may be written to either or both. All dual-text stimuli sets should contain between 25-40% items written across both texts. When developing items from dual-text, Task Model 5 (short text constructed response-WR) should be written using the Appropriate Stems for Dual-Text Stimuli only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25-40% of all other items written in the dual-text set should be written across texts. The title of the each text should be included in the stem when more than one text is used. Dual-text is considered long text
Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility.
Evidence Required	1. The student will determine the meaning of a word or phrase based on its context in a literary text.
	2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
	3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.
	4. The student will use Greek or Latin word parts to determine the correct meaning of an unknown word or phrase in a literary text.
Allowable Item Types	Multiple Choice, single correct response (MC); Multiple Choice, multiple correct response (MS); Hot Text, select text (ST)



Task Model 1

Item Type: Multiple Choice, single correct response (MC)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary.

Formating note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present four options of similar structure using vocabulary on or below grade level. The correct answer will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.
- 4. The student will use Greek or Latin word parts to determine the correct meaning of an unknown word or phrase in a literary text.

Appropriate Stems:

- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]
 - What is the meaning of the [word/phrase] [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)].
 - [directly quoted sentence(s) or line(s) from passage, with $\underline{\text{targeted}}$ $\underline{\text{word/phrase}}$ underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely mean?
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]
 - Which [word(s)/phrase] **best** state(s) the meaning of [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)].
 [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]



What does the use of the [word/phrase] [targeted word/"targeted phrase"] show the reader?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide an idea/event/character/story element/etc.] in the passage?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word</u> underlined]

A(n) [antonym/synonym] is a word that means the [opposite/same or nearly the same] of another word. What is the [antonym/synonym] of [targeted word]?

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Pick the [word/phrase] that **best** defines [targeted word/"targeted phrase"] as it is used in the sentence(s).

• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the author tell the reader with the use of the [word/phrase] [targeted word/"targeted phrase"]?

Read the dictionary entry.

[(part of speech) 1. [provide definition]

Which [word/phrase] **best** matches the dictionary entry?

Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word</u> underlined]

What does the [root/affix] in the word [targeted word] mean?

Appropriate Stems for Dual-Text Stimuli Only:

• Read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted</u> word/phrase underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"] from [text #2]?

First, read the [sentence(s)/line(s)] from [title text #1].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

Now read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]



English Language Arts Specification: Grade 4 Claim 1 Target 3

Which [word/phrase] best matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as it is used in both passages? NOTE: This stem is only used with two literary passages.
Scoring Rules: Correct response: 1 point; Incorrect response: 0 points



Task Model 2

Item Type: Multiple Choice, multiple correct response (MS)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary. The item stem will prompt the student to choose **two** answers.

Formatting note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present five or six options of similar structure using vocabulary on or below grade level. Of the options, there will be **two** correct answers. The correct answers will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.

Appropriate Stems:

- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage with <u>targeted word/phrase</u> underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] mostly mean? Choose two answers.
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with $\underline{\text{targeted}}$ $\underline{\text{word/phrase}}$ underlined]
 - What does the use of the [word/phrase] [targeted word/"targeted phrase"] show the reader? Choose **two** answers.
- Read the [sentence(s)/line(s)].
 - [Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide an idea/event/character/story element/etc.] in the passage? Choose two answers.



• Read the [sentence(s)/line(s)].

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted</u> word/phrase underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]? Choose **two** answers.

• Read the [sentence(s)/line(s)] from the passage.

[Directly quoted sentence(s) or line(s) from passage, with <u>targeted word/phrase</u> underlined]

How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] in the text help the reader understand [provide concept/idea]? Choose **two** answers.

Appropriate Stems for Dual-Text Stimuli Only:

Read the sentence(s) from [title text #2].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]? Choose two answers.

• First, read the sentence(s) from [title text #1].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].

[Directly quoted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Which [words/phrases] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? Choose **two** answers.

NOTE: This stem is only used with two literary passages.

Scoring Rules:

All responses correct: 1 point; Any other response combination: 0 points



Task Model 3

Item Type: Hot Text, select text (ST)

DOK: 1. 2

Task Description:

The **item stem** will require students to select the word(s)/phrase(s) from a sentence(s), set(s) of sentences, line(s), or paragraph(s) that best match a given dictionary entry or paraphrased definition.

Formating note: When excerpts are used, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will be five to eight selectable and underlined words or phrases from an excerpted selection of text. The excerpted text will be whole, continuous, and consecutive sections taken directly from the text. There will be only **one** correct response. The **distractors** will be selectable words or phrases on or below grade level and plausible to students who 1) do not read the text closely, 2) do not understand the definition, concept, or idea presented, or 3) use context for the wrong meaning of the target word/phrase.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

NOTE: If there are too many defensible options (check every possibility), do not use this item type; use Multiple Choice (Task Model 1) or Multiple Select (Task Model 2).

Target Evidence Statements:

- 1. The student will determine the meaning of a word or phrase based on its context in a literary text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in a literary text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in a literary text.

Appropriate Stems:

Read the dictionary entry.

[(part of speech) 1. [provide definition]

Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] that **most closely** matches the definition of that word.

[excerpted selectable text]

• The author uses a word that means [provide definition of academic word] in the text. Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] that **best** shows that [idea/meaning].

[excerpted selectable text]

Appropriate Stems for Dual-Text Stimuli Only:

• Read the [sentence(s)/line(s)] from [title text #2].

[Directly quoted sentence(s)/line(s) from text, with <u>targeted word/phrase</u> underlined]



Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/line(s)/paragraph(s)] from [title text #1] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text from text #1]

• Read the sentence(s) from [title text #1].

[Directly quoted sentence or line from text, with <u>targeted word/phrase</u> underlined]

Click on the <u>underlined</u> [word/phrase] in the [sentences/paragraph] from [title text #2] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text #2]

NOTE: This stem is only used with two literary passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points

Format Example:

The Format Example includes a sample of hot text from a grade 11 item and is included to provide guidance regarding formatting purposes only.

Note: Selectable text is a whole, continuous section of text.

First, read the dictionary entry.

(v) gather together or acquire an increasing number or quantity of; heap up

Click on the $\underline{\text{underlined}}$ word in the paragraph that $\overline{\text{most closely}}$ matches the definition provided.

The snow on the side of the road was really starting to [accumulate]. The grass was now a pure, [sparkling] white carpet. The fire hydrants and tree branches were three inches taller, and the road was now a river of ice and water. Ashley told me not to worry because the highway would be dry, as we slowly [negotiated] the narrow on-ramp to the interstate. I couldn't help but smile as I read the sign: I-95 South. Was she taking me somewhere special for our winter holiday, maybe to visit Aunt Glenda in Delaware? I haven't seen her in years, and I used to love visiting for family cook-outs. Aunt Glenda always made us feel welcome, and she had the cutest dogs named Tebow and Spikes that loved to play fetch with us. I wasn't quite sure what our [destination] was, but I had to quickly admit that it wasn't my first [suspicion] as I read the sign that said, "Thank You for Visiting Delaware, Come Back Soon!" and then just as quickly, "Welcome to Maryland, Buckle-Up and Please Drive Safely." Now I was completely [stumped] as to which mysterious locale my sister was [whisking] us off to.



Claim 1: Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.

Target 10: WORD MEANINGS: Determine intended meanings of words, including academic/tier 2 words, domain-specific (tier 3) words, and words with multiple meanings, based on context, word relationships (e.g., synonyms, antonyms), word structure (e.g., common Greek or Latin roots, affixes), or use of reference materials (e.g., dictionary) with primary focus on the academic vocabulary common to complex texts in all disciplines.

Clarifications

Targeted vocabulary words and phrases should be important to the text and worth assessing. The targeted vocabulary words and phrases should be **one to two** grade levels above testing grade. If the targeted word/phrase is used in a context that is different from what a student would normally encounter, it may be on grade level (e.g., state, factor). Answer choices need to be **on or below** grade level.

The vocabulary focus of this target is on determining meaning of tier 2 words based on context. Items focusing on antonyms and synonyms, Greek or Latin roots, affixes, and the use of resources should be limited. For a list of academic/tier 2 words, see Page 70 in the item specifications.

All items should require students to cite specific textual evidence to support inferences and conclusions drawn from the text(s).

Standards

- RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- RI-4 Determine the meaning of general academic and domain-specific words and phrases in a text relevant to a grade 4 topic or subject area.
- L-4 <u>Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 4 reading and content, choosing flexibly from a range of strategies.</u>
- a. <u>Use context</u> (e.g., definitions, examples, or restatements in text) as a clue to the meaning of a word or phrase.
- b. <u>Use common, grade-appropriate Greek and Latin affixes and roots as clues to the meaning of a word</u> (e.g., *telegraph, photograph, autograph*).
- c. <u>Consult reference materials (e.g., dictionaries, glossaries, thesauruses)</u>, both print and digital, to find the pronunciation and <u>determine or clarify the precise meaning of key words and phrases</u>.
- L-5c Demonstrate understanding of words by relating them to their opposites (antonyms) and to words with similar but not identical meanings (synonyms).

NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.



Depth of Knowledge	DOK 1, DOK 2			
Stimuli/Passages	Texts may be of low to high complexity at grade level; each text must include one or more words that are at grades 4–6 reading level, OR words that have nuanced meanings, OR words that have multiple meanings and are used differently in the text. Emphasis is placed on academic/tier 2 words. The target words must be important to the text and worthwhile assessing. The text must have clearly evident context that provides unambiguous support for the meaning of the targeted word or phrase.			
	Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on informational text.			
Dual-Text Stimuli	When a dual-text set contains one literary and one informational text, the literary text (text #1) is the primary focus, and the set of items must include items from the literary stimulus as well as items written across both texts. The informational text (text #2) must only be used as a foundational piece for the literary text, and no items can be written for only the informational text. If both texts are literary, items may be written to either or both. All dual-text stimuli sets should contain between 25-40% items written across both texts.			
	When developing items from dual-text, Task Model 5 (short text constructed response-WR) should be written using the <u>Appropriate Stems for Dual-Text Stimuli</u> only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25-40% of all other items written in the dual-text set should be written across texts.			
	The title of the each text should be included in the stem when more than one text is used. Dual-text is considered long text.			
Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility.			
Evidence Required				
	4. The student will use synonyms or antonyms, Greek or Latin roots, or affixes to determine the correct meaning of an unknown word or phrase in an informational text.			
Allowable Item Types				
_				



Task Model 1

Item Type: Multiple Choice, single correct response (MC)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary.

Formating note: in excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present four options of similar structure using vocabulary on or below grade level. The correct answer will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in an informational text.
- 4. The student will use synonym or antonyms, Greek or Latin roots, or affixes to determine the correct meaning of an unknown word or phrase in an informational text.

Appropriate Stems:

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What is the meaning of the [word/phrase] [targeted word/"targeted phrase"]?

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely mean?

Read the sentence(s).

[Directly excerpted sentence(s)from passage, with <u>targeted word/phrase</u> underlined]

Which [word(s)/phrase] **best** state(s) the meaning of [targeted word/"targeted phrase"]?

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]



What does the use of the [word/phrase] [targeted word/"targeted phrase"] tell the reader?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/phrase] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] **most** likely tell the reader about [provide idea/event/topic/etc.] in the passage?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word</u> underlined]

A(n) [antonym/synonym] is a word that means the [opposite/same or nearly the same] of another word. What is the [antonym/synonym] of [targeted word]?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

Pick the [word/phrase] that **best** defines [targeted word/"targeted phrase"] as it is used in the sentence(s).

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with $\underline{\text{targeted word/phrase}}$ underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]?

Read the dictionary entry.

[(part of speech) 1. [definition]

Which [word/phrase] from the passage **best** matches the dictionary entry?

• Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word</u> underlined]

What does the [root/affix] in the word [targeted word] mean?

Appropriate Stems for Dual-Text Stimuli Only:

Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]?

First, read the sentence(s) from [title text #1].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].





[Directly excerpted sentence(s) from text, with $\underline{\text{targeted word/phrase}}$ underlined]

Which [word/phrase] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? **NOTE:** This stem is only used with two informational passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points



Task Model 2

Item Type: Multiple Choice, multiple correct response (MS)

DOK: 1, 2

Task Description:

The **item stem** will pose a question about the meaning of a targeted word or phrase in the passage. The sentence or sentences in which the targeted word is found are excerpted and need to include enough context to correctly determine meaning. More than one sentence may be necessary. The item stem will prompt the student to choose **two** answers.

Formatting note: In excerpts, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will present five or six options of similar structure using vocabulary on or below grade level. Of the options, there will be **two** correct answers. The correct answers will be a clearly discernible and correct meaning of the word or phrase. The **distractors** will be meanings that may be plausible to students who 1) use another meaning of the word/phrase without considering context, 2) misinterpret the word, phrase, and/or context, or 3) use the wrong context to determine the meaning.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.

Appropriate Stems:

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

What does the [word/phrase] [targeted word/"targeted phrase"] most likely mean? Choose two answers.

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with $\underline{\text{targeted word/phrase}}$ underlined]

What does the use of the [word/phrase] [targeted word/"targeted phrase"] tell the reader about [provide idea/event/topic/etc.] in the passage? Choose **two** answers.

Read the sentence(s).

[Directly excerpted sentence(s) from passage, with <u>targeted word/phrase</u> underlined]

The [word/phrase] [targeted word/"targeted phrase"] has more than one meaning. What does the [word/phrase] [targeted word/"targeted phrase"] most likely tell the reader about [provide idea/event/etc.] in the passage? Choose two answers.

Read the sentence(s).



[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

What does the author tell the reader with the use of [targeted word/"targeted phrase"]? Choose **two** answers.

• Read the sentence(s).

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] in the passage help the reader understand [provide idea/event/etc.]? Choose **two** answers.

Appropriate Stems for Dual-Text Stimuli Only:

• Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which sentence from [title text #1] has a [word/phrase] that means the same thing as [targeted word/"targeted phrase"]? Choose **two** answers.

• First, read the sentence(s) from [title text #1].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Now read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]

Which [words/phrases] **best** matches the meaning of [targeted word/"targeted phrase" text #1] and [targeted word/"targeted phrase" text #2] as they are used in **both** passages? Choose **two** answers.

NOTE: This stem is only used with two informational passages.

Scoring Rules:

All responses correct: 1 point; Any other response combination: 0 points



Task Model 3

Item Type: Hot Text, select text (ST)

DOK: 1, 2

Task Description:

The **item stem** will require students to select the word(s)/phrase(s) from a sentence(s), set(s) of sentences, line(s), or paragraph(s) that best match a given dictionary entry or paraphrased definition.

Formating note: When excerpts are used, both targeted words and phrases are underlined. In stems, targeted words are underlined; targeted phrases are placed within quotation marks.

The **answer choices** will be five to eight selectable and underlined words or phrases from an excerpted selection of text. The excerpted text will be whole, continuous, and consecutive sections taken directly from the text. There will be only **one** correct response. The **distractors** will be selectable words or phrases on or below grade level and plausible to students who 1) do not read the text closely, 2) do not understand the definition, concept, or idea presented, or 3) use context for the wrong meaning of the target word/phrase.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

NOTE: If there are too many defensible options (check every possibility), do not use this item type; use Multiple Choice (Task Model 1) or Multiple Select (Task Model 2).

Target Evidence Statements:

- The student will determine the meaning of a word or phrase based on its context in an informational text.
- 2. The student will determine the intended meaning of academic/tier 2 words and domain-specific/tier 3 words in an informational text.
- 3. The student will use resources to determine the correct meaning of an unknown word or phrase in an informational text.

Appropriate Stems:

Read the dictionary entry.

[(part of speech) 1. [definition]

Click on the <u>underlined</u> word in the [sentence(s)/set(s) of sentences/paragraph(s)] that **most closely** matches the definition of that word.

[excerpted selectable text]

 The author uses a word that means [definition of academic word] in the text. Click on the <u>underlined</u> [word/phrase] in the [sentence(s)/set(s) of sentences/paragraph(s)] that **best** shows that [idea/meaning].
 [excerpted selectable text]

Appropriate Stems for Dual-Text Stimuli Only:

• Read the sentence(s) from [title text #2].

[Directly excerpted sentence(s) from text, with <u>targeted word/phrase</u> underlined]



Click on the <u>underlined</u> [word/phrase] in the sentence(s)/set(s) of sentences/paragraph(s) from [title text #1] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text from text #1]

Read the sentence(s) from [title text #1].

[Directly excerpted sentence or line from text, with <u>targeted word/phrase</u> underlined]

Click on the <u>underlined</u> [word/phrase] in the sentences/paragraph from [title text #2] that means the same thing as [targeted word/"targeted phrase"].

[excerpted selectable text #2] **NOTE:** This stem is only used with two informational passages.

Scoring Rules:

Correct response: 1 point; Incorrect response: 0 points

Format Example:

The Format Example includes a sample of hot text from a grade 11 item and is included to provide guidance regarding <u>formatting purposes only</u>.

Note: Selectable text is a whole, continuous section of text.

Read the dictionary entry

(v) gather together or acquire an increasing number or quantity of; heap up

Click on the <u>underlined</u> word in the paragraph that **most closely** matches the definition provided.

The snow on the side of the road was really starting to [accumulate]. The grass was now a pure, [sparkling] white carpet. The fire hydrants and tree branches were three inches taller, and the road was now a river of ice and water. Ashley told me not to worry because the highway would be dry, as we slowly [negotiated] the narrow on-ramp to the interstate. I couldn't help but smile as I read the sign: I-95 South. Was she taking me somewhere special for our winter holiday, maybe to visit Aunt Glenda in Delaware? I haven't seen her in years, and I used to love visiting for family cook-outs. Aunt Glenda always made us feel welcome, and she had the cutest dogs named Tebow and Spikes that loved to play fetch with us. I wasn't quite sure what our [destination] was, but I had to quickly admit that it wasn't my first [suspicion] as I read the sign that said, "Thank You for Visiting Delaware, Come Back Soon!" and then just as quickly, "Welcome to Maryland, Buckle-Up and Please Drive Safely." Now I was completely [stumped] as to which mysterious locale my sister was [whisking] us off to.

Content Stand	'		ne meaning of words and phrases as they are used in llude to significant characters found in mythology	
Content Limits Items may ask students to use the text to determine phrases. Items should ask students to consider litera words. Items should focus on words and phrases that of the text.		idents to consider literal and figurative meanings of		
Acceptable Response Mechanisms		Requires the student the meaning of word	to select words or phrases from the text that show ls used in the text.	
		 Requires the student to select the meaning of words used in the text from four choices. Proposition Scorer Requires the student to explain in words the meaning of words and phrases the author uses in a text. (Note to item writer: The item should require the student to consider the implied meaning of phrases. This response mechanism should only be used when a limited number of answers is possible.) 		
		DOK De	emands	
DOK	Task c	lemand	Response mechanism	
DOK 1	Determine the meaning of words or phrases where the meaning is explicitly stated in the text. Items should focus on literal meanings of words.		 Hot Text Response Multiple Choice Response 	
DOK 2	Determine the meaning of words or phrases by using context clues that are either explicitly or implicitly stated in the text.		 Hot Text Response Multiple Choice Response Proposition Response 	

DOK 3	N/A			
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 1	Read the following sentence. "But Ramo's eyes	Medium	The student must understand that Ramo notices everything. The student must understand the similes used in order to explain this sentence, which increases the	Island of the Blue Dolphins
	missed little in the world."		difficulty. However, the text says "This was the time when they saw the most." The sentence explicitly states how much Ramo notices, making the cognitive complexity of	
	What does the author tell about Ramo with this sentence?		the task relatively simple.	
	[Multiple Choice]			
DOK 2	Select the sentence that shows Anna feels sad about her mother.	Easy	The item must interpret details implicitly stated in the story to determine which sentence shows Anna's true feelings about her mother's death—sadness. The	Sarah, Plain and Tall
	[Hot Text]		difficulty of the item is reduced because the item writer provides the inference for the student. However, the student still must understand implicit ideas, making the cognitive demands higher than if the ideas were explicitly stated in the text.	
DOK 2	Read the following definition for wretched.	Medium	The student must use the definition to interpret the quotation in the context of the story in order to understand the weight of Anna's	Sarah, Plain and Tall
	very unhappy,		emotions. The student must understand that while Anna	

	How does the word wretched show more than just Sarah's feelings for Caleb? [Multiple Choice]		describes her brother as "wretched," the word has a more complex meaning. The word reveals how she feels after Mama's death and shows the regret Anna experiences when she "[forgets] to say good night." She feels wretched that she was focused on her jealousy of Caleb and let her emotions get in the way of what was important.	
DOK 2	Read these sentences from the story. "I had gone to bed thinking how wretched he looked. And I forgot to say good night." Part A What does the word wretched mean?	Hard	As in the previous item, the student must interpret the quotation in the context of the story. This version, however, does not provide the definition of "wretched" to the student, increasing the difficulty of the item. The student must use details across multiple sentences from the story in order to understand the meaning of a challenging word. The item is appropriate for grade 4, though, because ample context is provided for the student, making the word's meaning accessible for a grade 4 student.	Sarah, Plain and Tall
	Part B How does the word wretched show more than just Sarah's feelings for Caleb? [two-part Hot Text]			

Content Stand	ard		ine the meaning of general academic and domain-	
specific words or phrases in a text relevant to a grade 4 topic of subject are Content Limits Items may ask students to use the text to determine the meanings of word phrases. Items should ask students to consider literal and figurative meanin words. Items should focus on words and phrases that are central to the me of text.		e the text to determine the meanings of words and idents to consider literal and figurative meanings of		
Acceptable Response Mechanisms		 Requires the student the meaning of word 	to select words or phrases from the text that show is used in the text.	
			to select the meaning of words used in the text	
		from four choices. Proposition Scorer		
		 Requires the student to explain in words the meaning of words and phrases the author uses in a text. (Note to item writer: The item should be when the student must consider the meaning of phrases beyond their explicit meaning. This response mechanism should only be used when a limited number of answers are possible.) 		
DOK		1, 2		
		DOK De	emands	
DOK	Task c	emand	Response mechanism	
DOK 1	Determine the meaning of words or phrases where the meaning is explicitly stated in the text. Items should focus on literal meanings of words.		Hot Text Response Multiple Choice Response	
DOK 2	Determine the meaning of words or phrases by using context clues that are either explicitly or implicitly stated in the text.		 Hot Text Response Multiple Choice Response Proposition Response 	

DOK 3	N/A			
Item Models	Sample Item	Difficulty	Notes, Comments	Passage
DOK 1	What does the phrase Apis Mellifera mean as it is used in the passage? [Multiple Choice]	Easy	This represents an "Easy" difficulty DOK 1 item because the definition of the requested word is explicitly defined for the student within the text of the passage. Additionally, the phrase is a concept that provides the central theme of the passage, and its definition is referenced and in multiple locations.	Honey- makers/ Bees
			Easy Difficulty: Choose the required response from four phrases.	
DOK 1	What does the word federal mean as it is used in the passage? [Multiple Choice]	Medium	This represents a "Medium" difficulty item because, while it explicitly defines the meaning of the word for the student within the passage (similar to the "Easy" difficulty DOK 1 item), this definition introduces new meanings. The student should have the adequate vocabulary to understand the definition of this concept and the word's central role within the passage, as well as its multi-faceted definition. Medium Difficulty: Choose the	Branches of Govern- ment
DOK 2	What does the word drones mean as it is used in the passage?	Easy	required response from four phrases. This represents an "Easy" difficulty DOK 2 item. This example, however, demonstrates that the options of a multiple choice question are as important in determining difficulty	Honey- makers/ Bees

	[Multiple Choice]		as the passage context. Within the passage itself, the term "drone" is not explicitly defined. Instead, the student is provided with information describing the appearance and function of drones, and from this information will need to correctly synthesize and identify the correct definition presented to them within the options.	
			Easy Difficulty: Choose the required response from four phrases.	
DOK 2	What does the word pollinators mean as it is used in the passage? [Multiple Choice]	Hard	This represents a "Hard" difficulty DOK 2 item. The student will need to break the word requested into components and draw on multiple inferences from the text to understand the meaning of the word. Provided with the information regarding the different roles and jobs of bees, and the variety of names used to differentiate bees from each other, the student will need to identify the purpose of the bee in question and determine that this is a title for that particular role.	Honey- makers/ Bees
			Hard Difficulty: Choose the required response from four phrases.	



Claim 1: Students can read closely a	and analytically to comprehend a range of increasingly complex literary and informational texts.			
Target 7. LANGUAGE USE: Determine the meaning of words and phrases including figurative language (e.g., metaphors, similes) or demonstrate				
understanding of nuances in word meanings used in context.				
Clarifications	Items should NOT ask students to identify the type of figurative language that is being used but rather interpret its meaning and impact on the text (i.e., "Which of the following is an example of a simile?" vs. "What impact does the phrase "xxx" have in the text?").			
	All items should require students to cite specific textual evidence to support conclusions drawn from the text(s).			
Standards	RL-4 Determine the meaning of words and phrases as they are used in a text, including figurative language such as metaphors and similes.			
	L-5 <u>Demonstrate understanding of figurative language, word relationships, and nuances in word meanings.</u> L-5a <u>Interpret figurative language, including similes and metaphors, in context.</u>			
	L-5b Recognize and explain the meaning of common idioms, adages, and proverbs.			
	Recognize and explain the meaning of common latoris, adages, and proveres.			
	NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.			
Depth of Knowledge (DOK)	DOK 2, DOK 3			
Stimuli/Passages	Each text will include the use of figurative language and/or literary devices that have a discernible impact on meaning.			
	Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on literary text types.			
Dual-Text Stimuli	When a dual-text set contains one literary and one informational text, the literary text (text #1) is the primary focus, and the set of items must include items from the literary stimulus as well as items written across both texts. The informational text (text #2) must only be used as a foundational piece for the literary text, and no items can be written for only the informational text. If both texts are literary, items may be written to either or both texts. All dual-text stimuli sets should contain between 25-40% items written across both texts.			
	When developing items from dual-text, Task Model 5 (short text constructed response-WR) should be written using the <u>Appropriate Stems for Dual-Text Stimuli</u> only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25-40% of all other items written in the dual-text set should be written across texts.			
	The title of each text should be included in the stem when more than one text is used. Dual-text is considered long text.			
Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.			



English Language Arts Specification: Grade 5 Claim 1 Target 7

Evidence Required	 The student will interpret the meaning of figurative words and phrases used in context and analyze its impact on meaning. The student will interpret the intent and use of a literary device in context and analyze its impact on meaning. The student will interpret the connotative meaning of words and phrases used in context and analyze its impact on meaning. The student will analyze the impact of word choice on reader interpretation of meaning.
Allowable Item Types	Multiple Choice, single correct response (MC); Multiple Choice, multiple correct response (MS)



Task Model 1 Item Type: Multiple Choice, single correct response (MC) DOK: 2, 3

Task Description:

The **item stem** will prompt the selection of a statement that requires the student to interpret figurative language or literary devices and analyze their impact on meaning.

The **answer choices** will present four options of similar structure. The correct answer will be a clearly discernible and correct interpretation and/or analysis of the figurative language and/or literary devices within the text. The distractors will be statements that may be plausible to students who 1) misinterpret details in the text, 2) misinterpret the figurative meaning of words or phrases in the text, OR 3) make erroneous analyses about the impact of figurative language or literary devices within the text.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- 1. The student will interpret the meaning of figurative words and phrases used in context and analyze its impact on meaning.
- 2. The student will interpret the intent and use of a literary device in context and analyze its impact on meaning.
- 3. The student will interpret the connotative meaning of words and phrases used in context and analyze its impact on meaning.
- 4. The student will analyze the impact of word choice on reader interpretation of meaning.

Appropriate Stems:

- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s)(s) from passage, with targeted word or phrase underlined]
 What does the [word/phrase] [targeted word/"targeted phrase] suggest about [character name/the narrator/the setting/the text/etc.]?
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 What effect does the author create by using the [word/phrase]
 [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Which statement best describes what the [provide figurative language] in the sentence(s)/line(s)/paragraph(s) adds to meaning of the text?
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 How does the [word/phrase] [targeted word/"targeted phrase] affect the reader's understanding of the meaning of the text?
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] help the reader understand [character's name] feelings about [provide idea]?



Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Why did the author most likely use the [word/phrase] [targeted word/"targeted phrase"]?

Appropriate Stems for Dual-Text Stimuli Only:

- Read the [sentence(s)/line(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the [word/phrase]
 [targeted word / "targeted phrase"] tell the reader about [character name/the narrator/the setting/the text/etc.]?
- Read the [sentence(s)/line(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase"]?
- Read the [sentence(s)/line(s)/paragraph(s] from [title text #2].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text]
 Now read the line from [title text #1].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the [line/sentence] from [title text #2], what does the [word/phrase] [targeted word/"targeted phrase"] tell the reader about [character name/the narrator/the setting/the text/etc.]?
- Read the [sentence(s)/line(s)/paragraph(s)] from [title text #2].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text]
 Now read the sentence(s)/line(s)/paragraph(s) from [title text #1].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined].
 Based on the [sentence(s)/line(s)/paragraph(s)] from [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase"]?

Scoring Rules: Correct response: 1 point; Incorrect response: 0 points



Task Model 2 Item Type: Multiple Choice, multiple correct response (MS) DOK: 2, 3

Task Description:

The **item stem** will prompt the selection of **two** statements that require the student to interpret figurative language or literary devices and analyze their impact on a text. The item stem will prompt students to choose **two** answers. The **answer choices** will present five or six options. Options that are paraphrased will be of similar structure. Of the options, there will be **two** correct answers. The correct answers will be clearly discernible and correct interpretations and/or analyses of the figurative language within the text. The **distractors** will be statements that may be plausible to students who 1) misinterpret details in the text, 2) misinterpret the figurative meaning of words or phrases in the text, OR 3) make erroneous analyses about the impact of figurative language or literary devices within the text.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- 1. The student will interpret the meaning of figurative words and phrases used in context and analyze its impact on meaning.
- 2. The student will interpret the intent and use of a literary device in context and analyze its impact on meaning.
- 3. The student will interpret the connotative meaning of words and phrases used in context and analyze its impact on meaning.
- 4. The student will analyze the impact of word choice on reader interpretation of meaning.

Appropriate Stems:

- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 What effect does the author create by using the [word/phrase]
 [targeted word/"targeted phrase"]? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Which statements best describe what the [provide figurative language] in the [sentence(s)/line(s)/paragraph(s)] adds to the meaning of the passage? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 What does the [word/phrase] [targeted word/"targeted phrase] suggest about [character name/the narrator/the setting/text/etc.]? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 How does the [word/phrase] [targeted word/"targeted phrase"] affect the reader's understanding of the meaning of the text? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)].



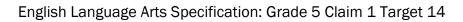
[Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined] How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] help the reader understand [character's name] feelings about [insert idea]? Choose two answers.

- Why did the author most likely use the [word/phrase] [targeted word/"targeted phrase"] in the [opening/first] paragraph of the text? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined].
 Why did the author most likely use the phrase [targeted word/"targeted phrase"]? Choose two answers.

Appropriate Stems for Dual-Text Stimuli Only:

- Read the [sentence(s)/line(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the [word/phrase]
 [targeted word/"targeted phrase"] tell the reader about [character name/the narrator/the setting/the text]? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase]? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)] from [title text #2]. [Directly quoted sentence(s)/line(s)/paragraph(s) from text]
 Now read the sentence(s)/line(s)/paragraph(s) from [title text #1]. [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the [sentence(s)/line(s)/paragraph(s)] from [title text #2], what does the [word/phrase] [targeted word/"targeted phrase"] tell the reader about [character name/the narrator/the setting/the text]? Choose two answers.
- Read the [sentence(s)/line(s)/paragraph(s)] from [title text #2]. [Directly quoted sentence(s)/line(s)/paragraph(s) from text]
 Now read the sentence(s)/line(s)/paragraph(s) from [title text #1]. [Directly quoted sentence(s)/line(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the [sentence(s)/line(s)/paragraph(s)] from [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase]? Choose two answers.

Scoring Rules: All responses correct: 1 point; Any other response combination: 0 points





Claim 1: Students can read closely	and analytically to comprehend a range of increasingly complex literary and informational texts.
	of figurative language, word relationships, and nuances of words and phrases used in context (e.g., similes, os) and the impact of those word choices on meaning.
Clarifications	Items should NOT ask students to identify the type of figurative language that is being used but rather interpret its meaning and impact on meaning (i.e., "Which of the following is an example of a simile?" vs. "What impact does the phrase "xxx" have in the passage?").
	All items should require students to cite specific textual evidence to support conclusions drawn from the text(s).
Standards	RI-1 Quote accurately from a text when explaining what the text says explicitly and when drawing inferences from the text. L-5 Demonstrate understanding of figurative language, word relationships, and nuances in word meanings.
	L-5a Interpret figurative language, including similes and metaphors, in context. L-5b Recognize and explain the meaning of common idioms, adages, and proverbs.
	NOTE: <u>Underlined content</u> (from related CC standards) shows what each assessment target could assess.
Depth of Knowledge (DOK)	DOK 2, DOK 3
Stimuli/Passages	Each text must include the use of figurative language and literary devices that have a discernible impact on the meaning. Refer to Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications for more information on informational text types.
Dual-Text Stimuli	When a dual-text set contains one literary and one informational text, the informational text (text #1) is the primary focus, and the set of items must include items from the informational stimulus as well as items written across both texts. The literary text (text #2) must only be used as a background piece for the set of items and no items can be written for only the literary text. If both texts are informational, items may be written to either or both texts. In all dual-text stimuli sets, between 25 and 40% of the items should be written across both texts.
	When developing items from a dual-text set, Task Model 5 (short-text constructed-response—WR) should be written using the <u>Appropriate Stems for Dual-Text Stimuli</u> only to ensure students will have the opportunity to respond in writing to information from both texts. Between 25 and 40% of all other items written in the dual-text set should be written to both texts.
	The title of each text should be included in the stem when more than one text is used. Dual-text is considered long text.



English Language Arts Specification: Grade 5 Claim 1 Target 14

Accessibility	Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.
Evidence Required	 The student will interpret the meaning of figurative words and phrases used in context and analyze its impact on meaning. The student will interpret the intent and use of a literary device and analyze its impact on meaning. The student will analyze the impact of word choice on reader interpretation of meaning.
Allowable Item Types	Multiple Choice, single correct response (MC); Multiple Choice, multiple correct response (MS)



Task Model 1 Item Type: Multiple Choice, single correct response (MC) DOK: 2, 3

Task Description:

The **item stem** will prompt the selection of a statement that requires the student to interpret figurative language or literary devices and analyze their impact on meaning.

The **answer choices** will present four options of similar structure. The correct answer will be a clearly discernible and correct interpretation and/or analysis of the figurative language and/or literary devices within the passage. The distractors will be statements that may be plausible to students who 1) misinterpret details in the passage, 2) misinterpret the figurative meaning of words or phrases in the passage, OR 3) make erroneous analyses about the impact of figurative language or literary devices within the passage.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- 1. The student will interpret the meaning of figurative words and phrases used in context and analyze its impact on meaning.
- 2. The student will interpret the intent and use of a literary device in context and analyze its impact on meaning.
- 3. The student will analyze the impact of word choice on reader interpretation of meaning.

Appropriate Stems:

- Read the [sentence(s)/paragraph(s)].
 - [Directly quoted sentence(s)/paragraph(s)] from text, with targeted word or phrase underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] tell about [the author/author's point of view/the events/the information/etc.] in the passage?
- Read the [sentence(s)/paragraph(s)].
 - [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 - What effect does the author create by using the [word/phrase] [targeted word/"targeted phrase"]?
- Read the [sentence(s)/paragraph(s)].
 - [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 - Which statement **best** describes what the [provide figurative language] in the sentence(s)/paragraph(s) adds to meaning of the passage?
- Read the [sentence(s)/paragraph(s)].
 - [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 - How does the [word/phrase] [targeted word/"targeted phrase"] affect the reader's understanding of the meaning of the passage?



- Read the [sentence(s)/paragraph(s)].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] help the reader understand [the author's/quoted person's] [feelings/opinion] about [provide idea]?
- Read the [sentence(s)/paragraph(s)].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Why did the author most likely use the phrase [targeted word/"targeted phrase"]?

Appropriate Stems for Dual-Text Stimuli Only:

- Read the [sentence(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the [word/phrase]
 [targeted word / "targeted phrase"] tell the reader about the [the author/author's point of view/the events/the information/etc.]?
- Read the [sentence(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase"]?
- Read the [sentence(s)/paragraph(s) from [title text #2].
 [Directly quoted sentence(s)/paragraph(s) from text]
 Now read the [sentence(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the [sentence(s)/paragraph(s)] from [title text #2], what does the [word/phrase] [targeted word/"targeted phrase"] tell the reader about [the author/author's point of view/the events/the information/etc.]?
- Read the [sentence(s)/paragraph(s)] from [title text #2].
 [Directly quoted sentence(s)/paragraph(s) from text]
 Now read the [sentence(s)/paragraph(s)] [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined].
 Based on the [sentence(s)/paragraph(s)] from [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase"]?

Scoring Rules: Correct response: 1 point; Incorrect response: 0 points



Task Model 2 Item Type: Multiple Choice, multiple correct response (MS) DOK: 2, 3

Task Description:

The **item stem** will prompt the selection of **two** statements that require the student to interpret figurative language or literary devices and analyze their impact on a text. The item stem will prompt students to choose **two** answers. The **answer choices** will present five or six options. Options that are paraphrased will be of similar structure. Of the options, there will be **two** correct answers. The correct answers will be clearly discernible and correct interpretations and/or analyses of the figurative language within the text. The **distractors** will be statements that may be plausible to students who 1) misinterpret details in the text, 2) misinterpret the figurative meaning of words or phrases in the text, OR 3) make erroneous analyses about the impact of figurative language or literary devices within the text.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- 1. The student will interpret the meaning of figurative words and phrases used in context and analyze its impact on meaning.
- 2. The student will interpret the intent and use of a literary device in context and analyze its impact on meaning.
- The student will analyze the impact of word choice on reader interpretation of meaning.

Appropriate Stems:

- Read the [sentence(s)/paragraph(s)].
 - [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 - What does the [word/phrase] [targeted word/"targeted phrase"] tell about [the author/author's point of view/the events/the information/etc.] in the passage? Choose **two** answers.
- Read the [sentence(s)/paragraph(s)].
 - [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 - What effect does the author create by using the [word/phrase] [targeted word/"targeted phrase"]? Choose two answers.
- Read the [sentence(s)/paragraph(s)].
 - [Directly sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 - Which statements **best** describe what the [provide figurative language] in the [sentence(s)/paragraph(s)] adds to meaning of the passage? Choose **two** answers.
- Read the [sentence(s)/paragraph(s)].
 - [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 - How does the [word/phrase] [underlined word or phrase] affect the reader's understanding of the meaning of the passage? Choose **two** answers.



- Read the [sentence(s)/paragraph(s)].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 How does the author's use of the [word/phrase] [targeted word/"targeted phrase"] help the reader understand [the author's/quoted person's] [feelings/opinion/claim(s)] about [insert idea]? Choose two answers.
- Why did the author most likely use the [word/phrase] [targeted word/"targeted phrase"] in the [opening/first] paragraph of the passage? Choose two answers.
- Read the [sentence(s)/paragraph(s)].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Why did the author most likely use the phrase [targeted word/"targeted phrase"]? Choose two answers.

Appropriate Stems for Dual-Text Stimuli Only:

- Read the [sentence(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the [word/phrase]
 [targeted word/"targeted phrase"] tell the reader about [character's name/the narrator/the setting/the passage/etc.]? Choose two answers.
- Read the [sentence(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the information in [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase"]? Choose two answers.
- Read the [sentence(s)/paragraph(s)] from [title text #2].
 [Directly quoted sentence(s)/paragraph(s) from text]
 Now read the [sentence(s)/paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]
 Based on the [sentence(s)/paragraph(s)] from [title text #2], what does the [word/phrase] [targeted word/"targeted phrase"] tell the reader about [character's name/the narrator/the setting/the passage/etc.]?
 Choose two answers.
- Read the [sentence(s)/paragraph(s)] from [title text #2].
 [Directly quoted sentence(s)/paragraph(s) from text]
 Now read the [sentence(s) paragraph(s)] from [title text #1].
 [Directly quoted sentence(s)/paragraph(s) from text, with targeted word or phrase underlined]



English Language Arts Specification: Grade 5 Claim 1 Target 14

Based on the [sentence(s)/paragraph(s)] from [title text #2], what does the author mean by the [word/phrase] [targeted word/"targeted phrase"]? Choose two answers.
Scoring Rules: All responses correct: 1 point; Any other response combination: 0 points



Claim 3: Students can employ effective speaking and listening skills for a range of purposes and audiences.		
Target 4: LISTEN/INTERPRET: Interp	oret and use information delivered orally.	
Clarifications	All items are text-dependent. No item is answerable without listening to the presentation.	
	As much as possible, items should allude to content presented in the stimulus, or if necessary, content may be paraphrased. Items may contain direct excerpts from the script of the presentation when necessary to assess the skill. As much as possible, when excerpts are used, they are used in the item stem rather than as answer options. The purpose of using excerpts in items is to examine the excerpt within the context of the stimulus, and not to examine the excerpt as isolated content.	
	Items do not assess minor details.	
	Students should only need to listen to the presentation once in order to respond to items.	
	Items should use the word "speaker" when the stimulus is commissioned. Items should use the word "author" or the author's name when the stimulus is permissionable or public domain.	
Standards	SL-2 Paraphrase portions of a text read aloud or information presented in diverse media and formats, including	
	visually, quantitatively, and orally.	
	SL-3 Identify the reasons and evidence a speaker provides to support particular points.	
Depth of Knowledge	DOK 1, DOK 2, DOK 3	
Stimuli	Stimuli are audio presentations* that may include images. Presentations are one minute in length.	
	The presentation must have a main idea and supporting details. The presentation may make points and support them with reasons. The presentation may contain an opinion with reasons and supporting information. The presentation must include sufficient detail, stated or implied, to allow for the formation of conclusions.	
	*Stimuli may include the following: biographies and autobiographies; history, social studies, science, and the arts; technical texts	
	All stimuli will include a short audio introduction to provide background context for students before they listen to the presentation.	
	Appropriate Introduction for Commissioned Stimuli: In the following presentation you will hear a speaker talk about [topic].	
	Appropriate Introduction for Permissionable and Public Domain Stimuli: The following presentation is from [source—include date if necessary]. In this piece, [author] describes [topic].	
Stimuli/Text Complexity	The spoken texts of presentations should be at grade level and may be of low to high complexity.	



English Language Arts Specification: Grade 4 Claim 3 Target 4

Accessibility Concerns	Students will be required to listen to grade-level spoken texts and use a mouse. Students with physical impairments may need to use an adapted mouse or others a computer with eye scanning capabilities. Students with hearing impairments may need for the spoken information to be signed or provided in closed captioning. Students who are visually impaired or blind may need have visual media described to them. Students with auditory processing may need to have the listening information repeated. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable.	
Evidence Required	1. The student will identify or interpret the purpose, central idea, or key points of a presentation.	
	2. The student will identify the use of supporting evidence in a presentation.	
	3. The student will draw and/or support a conclusion based on content in a presentation.	
Allowable Item Types	Multiple Choice, single correct response; Multiple Choice, multiple correct response; Two-part multiple choice, with evidence responses; Matching Tables	



Task Model 1

Item Type: Multiple Choice, single correct response

DOK: 1, 2, 3

Task Description:

For each of the evidence statements, the **answer choices** will present four options of similar structure. The correct answer will be clearly discernible. The distractors will be details from the presentation or statements that may be plausible to students who 1) misinterpret details in the presentation, 2) make erroneous conclusions, inferences, or judgments about the presentation or about content provided in the item stem, or 3) apply faulty reasoning about the presentation.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- The student will identify the use of supporting evidence in a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for Evidence Statement 1:

The **item stem** will pose a question that requires the student to identify or interpret the purpose, central idea, or key points of the presentation.

Appropriate Stems:

- What is the most likely purpose of the presentation?
- What does the author hope the listener will learn from the presentation?
- What is the most likely reason the author made the presentation?
- What is the presentation mostly about?
- What is the main idea of the presentation?
- Read the sentence and the directions that follow.
 [sentence from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation]
 What does the sentence mean?
- What does [short excerpt from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation] show/mean?
- [question that requires the student to determine or interpret a key point in the presentation]?
- According to the presentation, [question that requires the student to identify an explicitly stated detail relating to a purpose, central idea, or key point of the presentation]?

Description for Evidence Statement 2:

The **item stem** will pose a question that requires the student to 1) identify evidence from the presentation that supports an idea in the presentation or 2) identify the idea that is supported by specific evidence from the presentation.

Appropriate Stems:

- Which detail from the presentation explains/supports/is an example of [idea in the presentation]?
- Which idea in the presentation does [detail in presentation] support?



Description for Evidence Statement 3—Option 1:

The **item stem** will pose a question that requires the student to select a conclusion or inference that is supported by content in the presentation.

Appropriate Stems:

- Which idea/statement/conclusion is supported by the presentation?
- Based on the presentation, which statement best describes [topic in presentation]?
- [question about content in the presentation that requires the student to draw a conclusion based on the presentation]?

Description for Evidence Statement 3—Option 2:

The **item stem** will give a conclusion or inference and pose a question that requires the student to select the details from the presentation that support that conclusion or inference.

Appropriate Stems:

- Which detail from the presentation **best** supports the idea/conclusion that [conclusion based on the presentation]?
- [conclusion based on the presentation]. Which detail from the presentation **best** supports this idea/statement/conclusion?

Scoring Rules:



Task Model 2

Item Type: Multiple Choice, multiple correct response

DOK: 1, 2, 3

Task Description:

For each of the evidence statements, the **answer choices** will present five to eight options of similar structure. At least two of the options will be correct answers, and no more than half of the options will be correct. Each correct answer will be clearly discernible. The distractors will be details from the presentation or statements that may be plausible to students who 1) misinterpret details in the presentation, 2) make erroneous conclusions, inferences, or judgments about the presentation or about content provided in the item stem, or 3) apply faulty reasoning about the presentation.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

The **item stem** will either state the number of correct responses or state "Pick **all** that are correct."

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- The student will identify the use of supporting evidence in a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for Evidence Statement 1:

The **item stem** will pose a question that requires the student to identify or interpret the purpose, central idea, or key points of the presentation.

Appropriate Stems:

- What are the most likely purposes of the presentation? Pick [number] choices.
- What does the author hope the listener will learn from the presentation?
 Pick [number] choices.
- What are the most likely reasons the author made the presentation?
 Pick [number] choices.
- What are the [number] main ideas of the presentation?
- Read the sentence and the directions that follow.
 [sentence from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation]
 What does the sentence mean? Pick [number] choices.
- What does [short excerpt from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation] show/mean? Pick [number] choices.
- [question that requires the student to determine or interpret key point(s) in the presentation]? Pick [number] choices.
- According to the presentation, [question that requires the student to identify explicitly stated details relating to purpose, central idea, or key point(s) of the presentation]? Pick [number] choices.

Description for Evidence Statement 2:

The **item stem** will pose a question that requires the student to 1) identify



evidence from the presentation that supports an idea in the presentation or 2) identify the ideas that are supported by specific evidence from the presentation.

Appropriate Stems:

- Choose [number] details from the presentation that explain/support/are examples of [idea in the presentation].
- Choose [number] ideas in the presentation that [detail in presentation] supports.

Description for Evidence Statement 3—Option 1:

The **item stem** will pose a question that requires the student to select the conclusions or inferences supported by content in the presentation.

Appropriate Stems:

- Choose [**number**] ideas/statements/conclusions that are supported by the presentation.
- Based on the presentation, which [number] statements best describe [topic in presentation]?
- [question about content in the presentation that requires the student to draw conclusions based on the presentation]?

Description for Evidence Statement 3—Option 2:

The **item stem** will give a conclusion or inference and pose a question that requires the student to select the details from the presentation that support that conclusion or inference.

Appropriate Stems:

- Choose the [number] details from the presentation that best support the idea/conclusion that [conclusion based on the presentation]?
- [conclusion based on the presentation]. Choose the [number] details from the presentation that best support this idea/statement/conclusion?

Scoring Rules:



Task Model 3

Item Type: Two-part multiple choice, with evidence responses

DOK: 2, 3

Task Description:

The item has two parts: part A and part B.

The **answer choices of PART A** will present four options of similar structure. The correct answer will be clearly discernible. The distractors may be plausible to students who 1) misinterpret details in the presentation, 2) make erroneous conclusions, inferences, or judgments about the presentation or about content provided in the item stem, or 3) apply faulty reasoning about the presentation.

The **item stem of PART B** will pose a question that elicits evidence for PART A. Typically, the question will ask the student to choose the text detail that best supports the answer in PART A. If there are no supporting text details, then the question may instead ask the student to choose the option that 1) applies or builds on the response in PART A or 2) is a detail that supports a concept related to the concept tested in PART A.

The **answer choices of PART B** will present four options. The correct answer will be clearly discernible. The distractors will 1) provide plausible support for the distractors in PART A, 2) provide plausible applications of the distractors in PART A, or 3) provide plausible support for the related concept while reflecting the same or similar errors reflected in the distractors in PART A.

NOTE: Avoid answer choices in the two parts of the item that obviously correspond to one another such that selecting a particular answer choice in PART A directly determines which answer choice will be selected in PART B. Thus, some or all answer choices in PART B should provide plausible support for more than one answer choice in PART A.

Note on PART B for all Evidence Statements: If the required evidence cannot be put in one correct answer, then PART B may contain two correct answers. If PART B has two correct answers, then it must have five or six options instead of four options.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Lead-in for all Items:

 The following question has two parts. First, answer part A. Then, answer part B.

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for Evidence Statement 1:

The **item stem of PART A** will pose a question that requires the student to identify or interpret the purpose, central idea, or key points of the presentation.

Appropriate Stems for PART A:

- What is the **most likely** purpose of the presentation?
- What does the author hope the listener will learn from the presentation?
- What is the most likely reason the author made the presentation?
- What is the presentation mostly about?



- What is the main idea of the presentation?
- Read the sentence and the directions that follow.
 [sentence from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation]
 [question about interpreting the meaning of the sentence]?
- What does [short excerpt from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation] show/mean?
- [question that requires the student to determine or interpret a key point in the presentation]?

Appropriate Stems for PART B:

- Which sentence/words/detail from the presentation best supports your answer in part A?
- Which sentence/words/detail from the presentation **best** supports [concept related to that tested in part A]?

Description for Evidence Statement 3:

The **item stem of PART A** will pose a question that requires the student to select a conclusion or inference supported by content in the presentation.

Appropriate Stems for PART A:

- Which idea/statement/conclusion is supported by the presentation?
- Based on the presentation, which statement best describes [topic in presentation]?
- [question about content in the presentation that requires the student to draw a conclusion based on the presentation]?

Appropriate Stem for PART B:

 Which sentence/words/detail from the presentation best supports your answer in part A?

Scoring Rules:

Correct response for both parts: 1 point; Incorrect response for either or both parts: 0 points



Task Model 4

Item Type: Matching

Tables

DOK: 1, 2, 3

Task Description:

The student will mark the cells in a table that meet certain criteria.

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- 2. The student will identify the use of supporting evidence in a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for all Evidence Statements:

The **item stem** will describe the task the student must perform to complete the table. The item stem may include a description of the purpose of the table. The item stem may include a question, a statement, and/or other information that is necessary to set the task for the student.

The **table** will include a header row of labels and a left column of labels and several (at least six) empty cells. The table will contain at least five different labels. The table labels will relate to an evidence statement and may include references to purposes, ideas, conclusions, descriptions, explanations, questions, or text details. The labels will not be longer than a phrase or short sentence.

The **correct answer choices** will fit clearly into one or more categories in the table. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice.

Appropriate Stems:

- Complete the chart to show [description of chart purpose]. Click in the boxes next to the [description of labels in left column] that match/describe the [description of labels in header row].
- [description of chart purpose]. Complete the chart by clicking in the boxes next to the [description of labels in left column] that match/describe the [description of labels in header row].
- [question that the completed chart will answer]? Click in the boxes next to the [description of labels in left column] that match/describe the [description of labels in header row].

Scoring Rules:



Claim 3: Students can employ effective speaking and listening skills for a range of purposes and audiences.		
Target 4: LISTEN/INTERPRET: Interp	oret and use information delivered orally.	
Clarifications	All items are text-dependent. No item is answerable without listening to the presentation.	
	As much as possible, items should allude to content presented in the stimulus, or if necessary, content may be paraphrased. Items may contain direct excerpts from the script of the presentation when necessary to assess the skill. As much as possible, when excerpts are used, they are used in the item stem rather than as answer options. The purpose of using excerpts in items is to examine the excerpt within the context of the stimulus, and not to examine the excerpt as isolated content.	
	Items do not assess minor details.	
	Students should only need to listen to the presentation once in order to respond to items.	
	Items should use the word "speaker" when the stimulus is commissioned. Items should use the word "author" or the author's name when the stimulus is permissionable or public domain.	
Standards	SL-2 Paraphrase portions of a text read aloud or information presented in diverse media and formats, including	
	visually, quantitatively, and orally.	
	SL-3 Identify the reasons and evidence a speaker provides to support particular points.	
Depth of Knowledge	DOK 1, DOK 2, DOK 3	
Stimuli	Stimuli are audio presentations* that may include images. Presentations are one minute in length.	
	The presentation must have a main idea and supporting details. The presentation may make points and support them with reasons. The presentation may contain an opinion with reasons and supporting information. The presentation must include sufficient detail, stated or implied, to allow for the formation of conclusions.	
	*Stimuli may include the following: biographies and autobiographies; history, social studies, science, and the arts; technical texts	
	All stimuli will include a short audio introduction to provide background context for students before they listen to the presentation.	
	Appropriate Introduction for Commissioned Stimuli: In the following presentation you will hear a speaker talk about [topic].	
	Appropriate Introduction for Permissionable and Public Domain Stimuli: The following presentation is from [source—include date if necessary]. In this piece, [author] describes [topic].	
Stimuli/Text Complexity	The spoken texts of presentations should be at grade level and may be of low to high complexity.	



English Language Arts Specification: Grade 4 Claim 3 Target 4

Accessibility Concerns	Students will be required to listen to grade-level spoken texts and use a mouse. Students with physical impairments may need to use an adapted mouse or others a computer with eye scanning capabilities. Students with hearing impairments may need for the spoken information to be signed or provided in closed captioning. Students who are visually impaired or blind may need have visual media described to them. Students with auditory processing may need to have the listening information repeated. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable.	
Evidence Required	1. The student will identify or interpret the purpose, central idea, or key points of a presentation.	
	2. The student will identify the use of supporting evidence in a presentation.	
	3. The student will draw and/or support a conclusion based on content in a presentation.	
Allowable Item Types	Multiple Choice, single correct response; Multiple Choice, multiple correct response; Two-part multiple choice, with evidence responses; Matching Tables	



Task Model 1

Item Type: Multiple Choice, single correct response

DOK: 1, 2, 3

Task Description:

For each of the evidence statements, the **answer choices** will present four options of similar structure. The correct answer will be clearly discernible. The distractors will be details from the presentation or statements that may be plausible to students who 1) misinterpret details in the presentation, 2) make erroneous conclusions, inferences, or judgments about the presentation or about content provided in the item stem, or 3) apply faulty reasoning about the presentation.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- The student will identify the use of supporting evidence in a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for Evidence Statement 1:

The **item stem** will pose a question that requires the student to identify or interpret the purpose, central idea, or key points of the presentation.

Appropriate Stems:

- What is the most likely purpose of the presentation?
- What does the author hope the listener will learn from the presentation?
- What is the most likely reason the author made the presentation?
- What is the presentation mostly about?
- What is the main idea of the presentation?
- Read the sentence and the directions that follow.
 [sentence from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation]
 What does the sentence mean?
- What does [short excerpt from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation] show/mean?
- [question that requires the student to determine or interpret a key point in the presentation]?
- According to the presentation, [question that requires the student to identify an explicitly stated detail relating to a purpose, central idea, or key point of the presentation]?

Description for Evidence Statement 2:

The **item stem** will pose a question that requires the student to 1) identify evidence from the presentation that supports an idea in the presentation or 2) identify the idea that is supported by specific evidence from the presentation.

Appropriate Stems:

- Which detail from the presentation explains/supports/is an example of [idea in the presentation]?
- Which idea in the presentation does [detail in presentation] support?



Description for Evidence Statement 3—Option 1:

The **item stem** will pose a question that requires the student to select a conclusion or inference that is supported by content in the presentation.

Appropriate Stems:

- Which idea/statement/conclusion is supported by the presentation?
- Based on the presentation, which statement best describes [topic in presentation]?
- [question about content in the presentation that requires the student to draw a conclusion based on the presentation]?

Description for Evidence Statement 3—Option 2:

The **item stem** will give a conclusion or inference and pose a question that requires the student to select the details from the presentation that support that conclusion or inference.

Appropriate Stems:

- Which detail from the presentation **best** supports the idea/conclusion that [conclusion based on the presentation]?
- [conclusion based on the presentation]. Which detail from the presentation **best** supports this idea/statement/conclusion?

Scoring Rules:



Task Model 2

Item Type: Multiple Choice, multiple correct response

DOK: 1, 2, 3

Task Description:

For each of the evidence statements, the **answer choices** will present five to eight options of similar structure. At least two of the options will be correct answers, and no more than half of the options will be correct. Each correct answer will be clearly discernible. The distractors will be details from the presentation or statements that may be plausible to students who 1) misinterpret details in the presentation, 2) make erroneous conclusions, inferences, or judgments about the presentation or about content provided in the item stem, or 3) apply faulty reasoning about the presentation.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

The **item stem** will either state the number of correct responses or state "Pick **all** that are correct."

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- The student will identify the use of supporting evidence in a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for Evidence Statement 1:

The **item stem** will pose a question that requires the student to identify or interpret the purpose, central idea, or key points of the presentation.

Appropriate Stems:

- What are the most likely purposes of the presentation? Pick [number] choices.
- What does the author hope the listener will learn from the presentation?
 Pick [number] choices.
- What are the most likely reasons the author made the presentation?
 Pick [number] choices.
- What are the [number] main ideas of the presentation?
- Read the sentence and the directions that follow.
 [sentence from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation]
 What does the sentence mean? Pick [number] choices.
- What does [short excerpt from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation] show/mean? Pick [number] choices.
- [question that requires the student to determine or interpret key point(s) in the presentation]? Pick [number] choices.
- According to the presentation, [question that requires the student to identify explicitly stated details relating to purpose, central idea, or key point(s) of the presentation]? Pick [number] choices.

Description for Evidence Statement 2:

The **item stem** will pose a question that requires the student to 1) identify



evidence from the presentation that supports an idea in the presentation or 2) identify the ideas that are supported by specific evidence from the presentation.

Appropriate Stems:

- Choose [number] details from the presentation that explain/support/are examples of [idea in the presentation].
- Choose [number] ideas in the presentation that [detail in presentation] supports.

Description for Evidence Statement 3—Option 1:

The **item stem** will pose a question that requires the student to select the conclusions or inferences supported by content in the presentation.

Appropriate Stems:

- Choose [**number**] ideas/statements/conclusions that are supported by the presentation.
- Based on the presentation, which [number] statements best describe [topic in presentation]?
- [question about content in the presentation that requires the student to draw conclusions based on the presentation]?

Description for Evidence Statement 3—Option 2:

The **item stem** will give a conclusion or inference and pose a question that requires the student to select the details from the presentation that support that conclusion or inference.

Appropriate Stems:

- Choose the [number] details from the presentation that best support the idea/conclusion that [conclusion based on the presentation]?
- [conclusion based on the presentation]. Choose the [number] details from the presentation that best support this idea/statement/conclusion?

Scoring Rules:



Task Model 3

Item Type: Two-part multiple choice, with evidence responses

DOK: 2, 3

Task Description:

The item has two parts: part A and part B.

The **answer choices of PART A** will present four options of similar structure. The correct answer will be clearly discernible. The distractors may be plausible to students who 1) misinterpret details in the presentation, 2) make erroneous conclusions, inferences, or judgments about the presentation or about content provided in the item stem, or 3) apply faulty reasoning about the presentation.

The **item stem of PART B** will pose a question that elicits evidence for PART A. Typically, the question will ask the student to choose the text detail that best supports the answer in PART A. If there are no supporting text details, then the question may instead ask the student to choose the option that 1) applies or builds on the response in PART A or 2) is a detail that supports a concept related to the concept tested in PART A.

The **answer choices of PART B** will present four options. The correct answer will be clearly discernible. The distractors will 1) provide plausible support for the distractors in PART A, 2) provide plausible applications of the distractors in PART A, or 3) provide plausible support for the related concept while reflecting the same or similar errors reflected in the distractors in PART A.

NOTE: Avoid answer choices in the two parts of the item that obviously correspond to one another such that selecting a particular answer choice in PART A directly determines which answer choice will be selected in PART B. Thus, some or all answer choices in PART B should provide plausible support for more than one answer choice in PART A.

Note on PART B for all Evidence Statements: If the required evidence cannot be put in one correct answer, then PART B may contain two correct answers. If PART B has two correct answers, then it must have five or six options instead of four options.

Distractors will reflect common student errors.

Rationales should state the justification for the type of plausible distractor.

Lead-in for all Items:

 The following question has two parts. First, answer part A. Then, answer part B.

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for Evidence Statement 1:

The **item stem of PART A** will pose a question that requires the student to identify or interpret the purpose, central idea, or key points of the presentation.

Appropriate Stems for PART A:

- What is the **most likely** purpose of the presentation?
- What does the author hope the listener will learn from the presentation?
- What is the most likely reason the author made the presentation?
- What is the presentation mostly about?



- What is the main idea of the presentation?
- Read the sentence and the directions that follow.
 [sentence from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation]
 [question about interpreting the meaning of the sentence]?
- What does [short excerpt from presentation that <u>cannot</u> be interpreted without listening to other content in the presentation] show/mean?
- [question that requires the student to determine or interpret a key point in the presentation]?

Appropriate Stems for PART B:

- Which sentence/words/detail from the presentation best supports your answer in part A?
- Which sentence/words/detail from the presentation **best** supports [concept related to that tested in part A]?

Description for Evidence Statement 3:

The **item stem of PART A** will pose a question that requires the student to select a conclusion or inference supported by content in the presentation.

Appropriate Stems for PART A:

- Which idea/statement/conclusion is supported by the presentation?
- Based on the presentation, which statement best describes [topic in presentation]?
- [question about content in the presentation that requires the student to draw a conclusion based on the presentation]?

Appropriate Stem for PART B:

 Which sentence/words/detail from the presentation best supports your answer in part A?

Scoring Rules:

Correct response for both parts: 1 point; Incorrect response for either or both parts: 0 points



Task Model 4

Item Type: Matching

Tables

DOK: 1, 2, 3

Task Description:

The student will mark the cells in a table that meet certain criteria.

Target Evidence Statements:

- 1. The student will identify or interpret the purpose, central idea, or key points of a presentation.
- 2. The student will identify the use of supporting evidence in a presentation.
- 3. The student will draw and/or support a conclusion based on content in a presentation.

Description for all Evidence Statements:

The **item stem** will describe the task the student must perform to complete the table. The item stem may include a description of the purpose of the table. The item stem may include a question, a statement, and/or other information that is necessary to set the task for the student.

The **table** will include a header row of labels and a left column of labels and several (at least six) empty cells. The table will contain at least five different labels. The table labels will relate to an evidence statement and may include references to purposes, ideas, conclusions, descriptions, explanations, questions, or text details. The labels will not be longer than a phrase or short sentence.

The **correct answer choices** will fit clearly into one or more categories in the table. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice.

Appropriate Stems:

- Complete the chart to show [description of chart purpose]. Click in the boxes next to the [description of labels in left column] that match/describe the [description of labels in header row].
- [description of chart purpose]. Complete the chart by clicking in the boxes next to the [description of labels in left column] that match/describe the [description of labels in header row].
- [question that the completed chart will answer]? Click in the boxes next to the [description of labels in left column] that match/describe the [description of labels in header row].

Scoring Rules:



Claim 4: Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

Claim 2: Students can produce effective writing for a range of purposes and audiences.

Claim 4

Target 2, INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose.

Target 3, ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Target 4, USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Claim 2

Target 7, COMPOSE FULL TEXTS: Write full opinion pieces about topics using a complete writing process attending to purpose and audience: organize ideas by stating a context and focus (opinion); include structures and appropriate transitional strategies for coherence; elaborate and include supporting evidence/reasons from sources; and develop an appropriate conclusion related to the opinion presented.

Clarifications

- Performance Task (PT): In general, the PT should allow students to demonstrate deeper thinking and allow more integration of information from resources. Sources should cover the subject sufficiently enough to allow students to form an opinion, but not be too general. Choosing Sources: Overall, the sources should offer more factual information and citations than just unsupported opinions. Stories or other works of fiction are not appropriate for the Grade 3-5 research tasks. Do not use literary fiction in the Grade 3-5 tasks.
- Each performance task (PT) should be as unique as possible. Within a PT set, stimuli may, however, be used in more than one PT if necessary and important to the task. This must be done cautiously and to a limited extent only. There should be different companion stimuli and, in addition, the two PTs must not have the same focus.
- The set of sources should support both sides of an issue. The set of sources should be somewhat balanced so a particular opinion is not privileged; the sources should allow for students to support different opinions.
- Choose sources with writing assignment in mind. Think about writing assignment and whether sources
 provide enough information for an appropriate opinion full write. Try not to create a writing assignment
 around a set of sources the writing purpose should come from the sources and not be a forced fit.
- Claim 4 Targets: Target 2 will focus on choosing text and visual elements that support a research central
 idea, key detail, and/or given purpose as well as the integration of notes into a central idea or key detail
 category. Target 3 will focus on analyzing sources in order to locate additional information, such as
 relevant sources of information and relevant information from visual elements that will enhance an
 existing piece of student writing. Target 4 will focus on using/selecting evidence to support an opinion,
 idea, or analysis.
- Research Questions: The three research questions must represent at least two different Claim 4 targets. Within a PT set, an item task model for a research question (RQ) can be used across PTs.



Standards

Claim 4 Target 2

INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose. **Gr. 4 Standards:** RI-1, RI-6, RI-7,RI-9; W-8, W-9

(PT: DOK 3)

- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.RI-7 Interpret information presented visually, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- **4.W-8** Recall relevant information from experiences or <u>gather relevant information from print and digital sources</u>; take notes and <u>categorize information</u>, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 3

ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Gr. 4 Standards: RI-7, W-8, W-9

(PT: DOK 4 for short-text items; DOK 3 for machine-scored items)

- 4.RI-7 <u>Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.</u>
- **4.W-8** Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 4

USE EVIDENCE: Cite evidence to support opinions, ideas, and analyses.

Gr. 4 Standards: RI-1, RI-6, RI-7, RI-9; W-1b, W-8, W-9

(PT: DOK 3)



- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.RI-7 Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-1b Provide reasons that are supported by facts and details.
- 4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 2 Target 7

COMPOSE FULL TEXTS: Write full opinion pieces about topics using a complete writing process attending to purpose and audience: organize ideas by stating a context and focus (opinion); include structures and appropriate transitional strategies for coherence; elaborate and include supporting evidence/reasons from sources; and develop an appropriate conclusion related to the opinion presented.

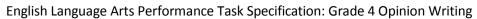
Gr. 4 Standards: W-1a, W-1b, W-1c, W1d, W-4, W-5, W-8, W-9
(DOK 4)

4.W-1

- a. <u>Introduce a topic or text clearly, state an opinion, and create an organizational structure in which related ideas</u> are grouped to support the writer's purpose.
- b. Provide reasons that are supported by facts and details.
- c. Link opinion and reasons using words and phrases (e.g., for instance, in order to, in addition).
- d. Provide a concluding statement or section related to the opinion presented.
- 4.W-4 Produce clear and coherent writing in which the development and organization are appropriate to task. purpose, and audience.



	Assessment Consortium
	4.W-5 With guidance and support from peers and adults, <u>develop and strengthen writing as needed by planning, revising, and editing.</u>
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources: take notes and categorize information, and provide a list of sources.
	4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.
DOK/Difficulty Levels	Claim 4 Target 2 (DOK: 3) Claim 4 Target 3 (DOK: 3, 4) Claim 4 Target 4 (DOK: 3) Claim 2 Target 7 (DOK: 4) When there is more than one DOK listed, DOK 3 is for machine-scored items and DOK 4 is for short text items.
Stimuli/Passages	Informational and literary nonfiction texts: Includes the subgenres of articles, essays, memoirs, speeches, interviews, primary and secondary accounts, how-to articles, and functional reading. Stimuli should include information about the sources (including in-text citations for opinions) that aids the student in assessing the relevance or usefulness of the information presented in the sources. Stimuli should be presented as a set of sources that students might authentically find through a search, in alignment with the context of the writing assignment. Stimuli for research (three for grade 4) should have some references and footnotes/in-text citations resembling authentic research sources. The set of sources should provide enough evidence that allows students to establish and support an opinion, rather than simply restating the ideas within the sources. Sources should not be encyclopedic or too general. The set of sources should support both sides of an issue. The set of sources should be somewhat balanced so a particular opinion is not privileged; the sources should allow for students to support different opinions. Students should NOT be given a side to support, but should be able to choose the side they are supporting. The set of sources should together provide a comprehensive and richer collection of information than any one source alone and should encourage integration of information. Sources need some overlap of ideas to allow for analysis across texts. Overall, the sources should offer more factual information and citations than just unsupported opinions. Literary fiction texts: Includes the subgenres of narrative fiction, short stories, poetry, and song lyrics. Stories or other works of fiction are not appropriate for the Grade 3-5 research tasks. Do not use literary fiction in the Grade 3-5 tasks. Visual/graphic sources: Includes the subgenres of data tables and graphs, maps, info-graphics, timelines, diagrams, photographs, drawings, and artwork. In any set of textual stimuli for research, vi





	 Visuals should not be so complicated that they add to the reading load. Care should be taken in the selection of visual/graphic sources in consideration of accessibility issues for students with visual impairments. However, not ALL tasks must be accessible for visually impaired students. If a PT uses the maximum number of sources allowed for a PT (three for Grade 4), one source may be a visual/graphic source in itself.
Stimuli/Text Complexity	PT stimuli should follow the guidelines in the stimulus specifications document; however, the complexity of the stimuli, taken as a whole, should be at approximately the lower end of the target grade level. The vocabulary used in the stimulus and the item should be on or below grade level. In some instances, vocabulary may be above grade level as long as the stimulus has sufficient context to support the meaning of the word. In other cases, a complex authentic source that is at a reading level above the target grade (i.e., a historical primary source document) may be included, but these should be used with caution and with appropriate supports (e.g., historical context, definitions of key terms). PT stimuli should follow the guidelines in the Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications.
Key Vocabulary	Please be sure to bracket or footnote all key vocabulary that cannot be understood through surrounding context. Brackets should be used for short definitions (fewer than three words) of a word or term whereas footnotes are used where longer definitions are necessary. (See Smarter Balanced Assessment Consortium: Style Guide.)
Accessibility Concerns	Students will be required to read short and long stimuli, interpret information from text and/or graphic sources, and use a mouse. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities. Students who are visually impaired or blind may need enlarged or brailled text and picture descriptions of art. Illustrations that need to be interpreted will need to have detailed written descriptions in order for them to be accessible for students who are blind. Students with reading disabilities may need to read the text to themselves, or use trackers or maskers to follow along. Students with visual-processing impairments may benefit from using a tracker or masker when reading. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable. Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.



Evidence Required	Claim 4	
Evidence Required	Claim 4	
	Target 2 1. The student will least a information from multiple text sources to support a central idea or subtanic related	
	 The student will locate information from multiple text sources to support a central idea or subtopic related to research. 	
	2. The student will integrate information from multiple text sources to support a given purpose related to	
	research tasks.	
	3. The student will integrate information from a visual source to support a given purpose related to research	
	tasks.	
	Target 3	
	1. The student will analyze digital and print sources in order to locate relevant information to support	
	research.	
	The student will analyze information presented visually or quantitatively in order to locate relevant information to curpost research.	
	information to support research.	
	Target 4	
	1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and	
	analyzed. Claim	
	<u>2 Target</u>	
	1. The student will write full opinion pieces about topics using a complete writing process attending	
	to purpose and audience: organize ideas by stating a context and focus (opinion); include	
	structures and appropriate transitional strategies for coherence; elaborate and include supporting	
	evidence/reasons from sources; and develop an appropriate conclusion related to the opinion	
AU 11 11 -		
Allowable Item Types	2 short text items, 1 machine-scored item, and an opinion full write.	
	Machine-scored item types:	
	Multiple Choice, Single-correct Response	
	Multiple Choice, Multiple-correct Response	
	Hot Text, Select Text	
	Matching Tables	
Allowable Tools	Word processing tools, including spell check	



	Task Models
Classroom Activity	A Classroom Activity provides instructions to the teacher and serves to introduce students to the topic or key vocabulary of the performance task. The activity provides an opportunity for activating students' prior knowledge and generating student interest in further exploration of the topic. It also provides students with an opportunity for interaction with the topic and with each other. The Classroom Activity may be up to 30 minutes in length, but should be simple and easy to implement with clear instructions. The Classroom Activity must be able to be linked to 5-6 PTs in total on the same topic.
Performance Task	Presenting the Sources: The sources should not be presented with "Read this story/article/letter to the editor." Students need to initially skim the sources with a purpose, be able to see the questions they will need to answer, and then go back and read the sources more carefully to find the answers. Sample Setup #1: "As part of your research you have found three sources. After you have reviewed these sources, you will answer some questions about
	them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and write an opinion paper." Sample Setup #2: "You decide to look up more information about this topic. You have found three sources about this topic.
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Task Description: The Student Directions should include a motivating setup for every task that provides a paragraph/scenario explaining in an engaging way the issue the student will be researching. The setup places the student in a role to complete a particular task related to the issue. This should be done by establishing the reason for and nature of the research to be done without giving away the final assignment (see examples below in Sample Assignments). The actual assignment for the full write will appear later when it is time to start that task, but the role and issue will allow the student to read with a purpose and a frame of reference.
	The performance task provides two short-text items and one machine-scored item focused on Claim 4 Targets 2, 3, and 4, and one Claim 2 Target 7 opinion full write. The three items should build toward the full write by increasing the students' interaction with the sources in preparation for addressing the research demands of the full write.
	In the opinion full write, the student will state an opinion and in his or her own words, the student will integrate relevant information from the sources to support the opinion. Students should reference the sources used when integrating relevant information in their writing. The student will elaborate on ideas and maintain a clear focus throughout. The student will address a specific audience and purpose in each full write.
	After drafting the full write, the student will revise and edit, paying attention to clarity and accuracy as well as to language conventions (e.g., grade-appropriate grammar usage, spelling, capitalization, and punctuation).



Task Model 1 Item Type: Short Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Appropriate Stems:

 Lead-in: No lead-in Stimulus: No additional stimulus Stems:

- Source #1 discusses <topic>. Explain how the information in Source #2 adds to the reader's understanding of <topic>. Give two [details/examples] from Source #2 to support your explanation.
- Source #1 and Source #2 discuss <topic>. Explain what the sources say about <topic>. Use two details, one detail from Source #1 and one detail from Source #2, to support your explanation. For each detail, include the source title or number.

Rubric Task Model 1a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by one [detail/example] from Source #2.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 1b:	
Score Point	Description
2	Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student cites the source for each detail.</topic>
1	Response is a limited/partial evidence-based explanation of <topic> supported by two vague or loosely related details, one from Source #1 and one from Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details from either Source #1 or Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by one detail from either Source #1 or Source #2. Student cites the source for the detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student does not cite the source for each detail.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect, or irrelevant.



Task Model 2 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Description:

The student will locate sentences that present supporting information from the source quote given in the stem.

The **delimited text** should be an excerpt from one of the sources. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The **correct answer choice(s)** should be sentences that clearly provide supporting information to the quote given in the stem. **If there are too many defensible options** (check every possibility) do not use this item type, use multiple-choice.

Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not present supporting information from the source quote found in the stem and/or 2) a sentence that contains the same wording from the source quote given in the stem but does not present supporting information. **Rationales** should state the justification for why the plausible distractor is incorrect. Provide rationales for all distractors in the delimited text.

Appropriate Stems:

Lead-in: No lead-in
 Stimulus: G4.T2. Excerpt from one of the Sources

- Source #1 says <quote>. Click on <one/two> sentence(s) in Source #2 below that best support(s) the [idea/detail].
- Clarifications: The stem should appear above the excerpt, not after it.

Task Model 3 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 includes information about <topic>. Explain how this information would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.
- Both Source #1 and Source #2 discuss <topic>. What does
 Source #1 explain about <topic> that Source #2 does not?
 Explain why that information is helpful for the reader. Give two
 [details/examples] from Source #1 to support your explanation.



Rubric Task Model 3a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by one [detail/example] from Source #2.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 3b:

Score Point	Description
2	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by two [details/examples] from Source #1.</topic>
1	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and a limited/partial evidence-based explanation of why that information is helpful for the reader supported by two vague or loosely related [details/examples] from Source #1. OR</topic>
	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by one [detail/example] from Source #1.</topic>
0	Response is an explanation that is insufficient, incorrect, or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 4 Item Type: Multiple Choice, Multiple Correct response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Description:

The student will locate sentences from a source presented in the performance task that provides different information from/supporting information to the information presented in another source from the performance task.

The answer choices should be six sentences from a source presented in the performance task.

performance task; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options. To avoid clueing, the topic that is stated in the stem should either not use the explicit wording of the answer choices, or contain a balance of wording across the answer choices. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., three short, three long). Order the choices from shortest to longest.

The **correct answer choices** should be sentences that clearly provide differing information from/supporting information to the information given about the topic from the source mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) sentences that are on topic but do not provide differing information from the information presented in the source that is mentioned in the stem and/or 2) sentences that are interesting facts but do not provide differing information from the information presented in the source that is mentioned in the stem.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 gives information about <topic>. Choose two [facts/ideas/details] from Source #2 that give different information about <topic>.
- Choose two [details/ideas] that explain what both Source #1 and Source #2 say about <topic>.
- Source #1 says <quote>. Click on two details from Source
 #2 that give different information about <topic of quote>.



Task Model 5 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

 Source #1 includes a [chart/graph/photograph]. Explain how this [chart/graph/photograph] would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.

Rubric Task Model 5:

Score Point	Description
2	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples] from Source #2.
1	Response is a limited/partial evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by one [detail/example] from Source #2.
0	Response is an explanation that is insufficient, incorrect, or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 6 Item Type: Multiple Choice, Single Correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Description:

The student will locate sentences that explain how the information in a chart/graph/photograph that is in one of the sources provided in the performance task can further the reader's knowledge about the information found in another source presented in the performance task.

The **answer choices** should be explanations of how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the chart/graph/photograph or the source mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one explanation that correctly identifies how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) an explanation that is inaccurate and/or 2) an explanation that contains opinion or speculation and/or 3) an explanation that does not illustrate how a reader's knowledge can be furthered about the information given in a separate source provided in the performance task. **Rationales** should state the justification for why the plausible distractor is

Rationales should state the justification for why the plausible distractor incorrect.

Appropriate Stems:

- Lead-in: No lead-in Stimulus: No additional stimulus Stem:
 - Source #1 includes a [chart/graph/photograph] about <topic>. What does the [chart/graph/photograph] explain about <topic> that Source #2 does not?



Task Model 7 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus Stems:

- Which source is most helpful in understanding <idea/process>? Explain why this source is most helpful. Use two [details/examples] from the source to support your explanation.
- Which source has the **most** useful information about <topic>? Explain why this source has the **most** useful information about <topic>. Use **two** [details/examples] from the source to support your explanation.

Rubric Task Model 7a:

Score Point	Description
2	Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two [details/examples] from the identified source.</idea></idea>
1	Response is an identification of which source is most helpful in understanding <idea process=""> and a limited/partial evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by one [detail/example] from the identified source.</idea></idea></idea></idea>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 7b:

Coore Daint	Description
Score Point	Description
2	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by two [details/examples] from the identified source.</topic></topic>
1	Response is an identification of which source has the most useful information about <topic> and a limited or partial evidence-based explanation of why it has the most useful information about <topic>, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by one [detail/example] from the identified source.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 8 Item Type: Multiple Choice, Single Correct Response DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Description:

The student will locate the source that provides the most useful information about a topic given in the stem.

The **answer choices** should be source titles, numbers, and the sources that are provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the topic mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one source that is correct and provides the most useful information on the topic mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a source that is inaccurate and/or 2) a source that contains opinions or speculation and/or 3) a source that is not useful for the topic. **Rationales** should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

- Lead-in: No lead-in
 Stimulus: No additional stimulus Stem:
 - Which source has the most useful information about <topic>? Choose one answer that gives the source number and correctly explains why it is the most useful source.



Task Model 9 Item Type: Short Text DOK Level 4

Target Evidence Statement Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus Stem:

Rubric Task Model 9:

Score Point	Description
2	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>process/idea> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>process/idea> supported by two [details/examples] from Source #2.</pre></pre>
1	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>process/idea> discussed in Source #2 and a limited/partial evidence-based explanation of why this information best helps the reader understand the <pre><pre>process/idea> supported by two vague or loosely related [details/examples] from Source #2. OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>process/idea> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>process/idea> supported by one [detail/example] from the source. OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <idea process=""> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <idea process=""> supported by two [details/examples] from Source 1 or one [detail/example] from Source #1 and one [detail/example] from Source #2.</idea></idea></pre></pre></pre></pre></pre>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the most useful information is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 10 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Description:

The student will locate sentences that support an [illustration/chart/graph/photograph] presented in one of the sources provided in the performance task.

The **delimited text** should be an excerpt from one of the sources provided in the performance task. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The correct answer choice(s) should be sentences that clearly support the [illustration/chart/graph/photograph] that is mentioned in the stem. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice. Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not support the [illustration/chart/graph/photograph] and/or 2) a sentence that contains interesting information but does not support the [illustration/chart/graph/photograph].

Rationales should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• Lead-in: No lead-in

Stimulus: G4.T3. Excerpt from one of the Sources Stem:

- Source #2 has an [illustration/chart/graph/photograph]. Click on the two [details/sentences] in the paragraph from Source #1 below that are best explained by the [illustration/chart/graph/photograph] in Source #2.
- Clarifications: The stem should appear above the excerpt, not after it.



Task Model 11
Item Type: Short Text
DOK Level 3

Target Evidence Statement Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Appropriate Stems:

o Lead-in: No lead-in

Stimulus: No additional stimulus Stems:

- Explain [why/how] <idea/opinion>. Give two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2, to support your explanation. For each [reason/detail/example], include the source title or number.
- Explain what would happen if <possible effect from cause discussed in sources>. Give two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2, to support your explanation. For each [detail/example], include the source title or number.
- Each source explains <topic/information>. Explain why this [topic/information] is important. Give two examples, one example from Source #1 and one example from Source #2, to support your explanation. For each example include the source title or number.

Rubric

Task Model 11a:

Score	Description
Point	
2	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/detail/examples], one</idea>
	[reason/detail/example] from Source #1 and one
	[reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example].
1	Response is a limited/partial evidence-based explanation of [why/how] <idea opinion=""> supported by two vague or loosely related</idea>
	[reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example]. OR
	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples] from one source. Student cites the source for each [reason/detail/example]. OR</idea>
	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by one [reason/detail/example] from one source. Student cites the source for the [reason/detail/example]. OR</idea>
	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one</idea>
	[reason/detail/example] from Source #2. Student does not cite the source for each [reason/detail/example].
0	Response is an explanation that is insufficient, incorrect, or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 11b:		
Score Point	Description	
2	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example].</possible>	
1	Response is a limited/partial evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two vague or loosely related [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples] from one source. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in<="" td=""></possible></possible></possible>	
	sources> supported by one [detail/example] from one source. Student cites the source for the [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student does not cite the source for each</possible>	
0	[detail/example]. Response is an explanation that is insufficient, incorrect or irrelevant.	





Task Model 12 Item Type: Matching Tables DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Description:

The student will match ideas/opinions to a source number and title. To avoid clueing, do not use the same wording in the idea/opinion as is used in the sources. The student should not be able to match the idea/opinion to the source that supports it by simply matching the wording used.

The **correct answer choices** should fit clearly into one category listed on the table. **Rationales** should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• Lead-in: No lead-in

Stimulus: No additional stimulus Stems:

 Click on the boxes to match each source with the [idea/opinion] that it supports. Some [ideas/opinions] may have more than one source selected.

Example of Formatting:

	Source	Source	Source
	#1:	#2:	#3:
	<title></td><td><Title></td><td><Title></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr></tbody></table></title>		

- Look at the [ideas/opinions] in the table. Decide if the information in Source #1, Source #2, both sources, or neither source supports each [idea/opinion]. Click on the box to match the source that supports each [idea/opinion]. There will be only one box selected for each [idea/opinion].
- Clarifications: Matching tables should have no more than three correct answers at this grade level.

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Both</th><th>Neither</th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr></tbody></table></title>
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• Clarifications: Matching tables should have no more than three correct answers at this grade level. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice.



Task Model 13 Item Type: Full Write DOK Level 4

Target Evidence Statement Claim 2, Target 7:

The student will write full opinion pieces about topics using a complete
writing process attending to purpose and audience: organize ideas by
stating a context and focus (opinion); include structures and
appropriate transitional strategies for coherence; elaborate and
include supporting evidence/reasons from sources; and develop an
appropriate conclusion related to the opinion presented.

Opinion Writing:

Create an opinion writing assignment that flows naturally from the research scenario given in the Student Directions (see "Task Description" above). An opinion assignment must provide the following information:

- A purpose for writing
- A description of the audience
- A topic with multiple sides or positions, one of which the student can support with details from the sources

Sample Opinion Assignment #1:

People in your school are not sure if having bottled water is a good idea. The school uses bottled water for field trips, sports events, and even in the lunchroom. Many people want bottled water out of your school. These people want students to bring their own water containers. Your teacher has asked you to write an opinion paper about the issue to share with the principal as she decides how to handle this situation.

Your assignment is to use information from sources to write an opinion paper in which you agree or disagree with the use of bottled water at school activities. Make sure you clearly state your opinion and write several paragraphs supporting your opinion with reasons and details from the sources. Develop your ideas clearly and use your own words, except when quoting directly from the sources. Be sure to give the source title or number for the details or facts you use.

Sample Opinion Assignment #2:

As a rule, pets are not allowed at your local park. The parks committee is considering changing this rule. You decide to write an opinion paper that is several paragraphs long about whether or not pets should be allowed at the park. The article will be read out loud at the next committee meeting.

Your assignment is to use the information from the sources to write an opinion paper in which you agree or disagree with allowing pets in public parks. Make sure you clearly state your opinion and write several paragraphs supporting your opinion with reasons and details from the sources. Develop your ideas clearly and use your own words, except when quoting directly from the sources. Be sure to give the source title or number for the details or facts you use.



Sample Opinion Assignment #3:

When your class returns from the library, your classmates begin to share what they learned about different types of service animals. They also begin to discuss the new rule that allows only dogs and miniature horses as service animals in public places. Some students agree with the rule, and some students disagree with the rule. Your teacher asks you to write a paper supporting your opinion about the paper.

In your paper, you will take a side as to whether you allowing only service dogs and miniature horses in public places, or whether you disagree with the rule. Your paper will be read by your teacher and your classmates. Make sure you clearly state your opinion and write several paragraphs supporting your opinion with reasons and details from the sources. Develop your ideas clearly and use your own words, except when quoting directly from the sources. Be sure to give the source title or number for the details or facts you use.

Note:

- Use issues related to the classroom, the school, or the community that might affect students.
- Remember this is a less sophisticated form of argumentative writing so students need to be provided with a choice of more than one side.
- Although a letter as an assignment is acceptable, avoid making the
 assignment a letter to friends or to younger audiences (too informal), or a
 letter to the town council (too far removed from elementary students'
 experience or interest).

Sample Opinion Scoring:

REMEMBER: A well-written opinion paper

- has a clear opinion
- is well-organized and stays on the topic
- has an introduction and conclusion
- uses transitions
- uses details or facts from more than one source to support your opinion
- gives details or facts from the sources in your own words
- gives the title or number of the source for the details or facts you included
- develops ideas clearly
- uses clear language
- follows rules of writing (spelling, punctuation, and grammar usage)

Scoring Rules for the Performance Task:

2-point rubric for hand-scored research question responses 10-point analytic rubric for full write (4 points for organization/purpose; 4 points for evidence/elaboration; 2 points for conventions)



4-Point Opinion Performance Task Writing Rubric (Grades 3-5)

	Performance Task Writing Rubric (Grades 3-5)					
Score	4	3	2	1	NS	
	The response has a clear and effective organizational structure, creating a sense of unity and completeness. The organization is sustained between and within paragraphs. The response is consistently and purposefully focused:	The response has an evident organizational structure and a sense of completeness. Though there may be minor flaws, they do not interfere with the overall coherence. The organization is adequately sustained between and within paragraphs. The response is generally focused:	The response has an inconsistent organizational structure. Some flaws are evident, and some ideas may be loosely connected. The organization is somewhat sustained between and within paragraphs. The response may have a minor drift in focus:	The response has little or no discernible organizational structure. The response may be related to the opinion but may provide little or no focus:	Insufficient (includes copied text) In a language other than English	
Organization/Purpose	 opinion is introduced, clearly communicated, and the focus is strongly maintained for the purpose and audience 	 opinion is clear, and the focus is mostly maintained for the purpose and audience 	opinion may be somewhat unclear, or the focus may be insufficiently sustained for the purpose and/or audience	opinion may be confusing or ambiguous; response may be too brief or the focus may drift from the purpose and/or audience	Off-topic Off-purpose	
Organiza	 consistent use of a variety of transitional strategies to clarify the relationships between and among ideas 	adequate use of transitional strategies with some variety to clarify relationships between and among ideas	inconsistent use of transitional strategies and/or little variety	few or no transitional strategies are evident		
	 effective introduction and conclusion 	adequate introduction and conclusion	introduction or conclusion, if present, may be weak	introduction and/or conclusion may be missing		
	 logical progression of ideas from beginning to end; strong connections between and among ideas with some syntactic variety 	adequate progression of ideas from beginning to end; adequate connections between and among ideas	 uneven progression of ideas from beginning to end; and/or formulaic; inconsistent or unclear connections between and among ideas 	frequent extraneous ideas may be evident; ideas maybe randomly ordered or have an unclear progression		



4-Point Opinion Performance Task Writing Rubric (Grades 3–5)

	Performance Task Writing Rubric (Grades 3–5)					
Score	4	3	2	1	NS	
	The response provides thorough and convincing elaboration of the support/evidence for the opinion and supporting idea(s) that includes the effective use of source material. The response clearly and effectively develops ideas, using precise language:	The response provides adequate elaboration of the support/evidence for the opinion and supporting idea(s) that includes the use of source material. The response adequately develops ideas, employing a mix of precise with more general language:	The response provides uneven, cursory elaboration of the support/evidence for the opinion and supporting idea(s) that includes partial or uneven use of source material. The response develops ideas unevenly, using simplistic language:	The response provides minimal elaboration of the support/evidence for the opinion and supporting idea(s) that includes little or no use of source material. The response is vague, lacks clarity, or is confusing:	Insufficient (includes copied text) In a language other than English	
Evidence/Elaboration	 comprehensive evidence (facts and details) from the source material is integrated, relevant, and specific 	adequate evidence (facts and details) from the source material is integrated and relevant, yet may be general	 some evidence (facts and details) from the source material may be weakly integrated, imprecise, repetitive, vague, and/or copied 	evidence (facts and details) from the source material is minimal, irrelevant, absent, incorrectly used, or predominantly copied	Off-topic Off-purpose	
idence/E	 clear citations or attribution of source material 	adequate use of citations or attribution to source material	weak use of citations or attribution to source material	insufficient use of citations or attribution to source material		
Evi	 effective use of a variety of elaborative techniques* 	adequate use of some elaborative techniques*	 weak or uneven use of elaborative techniques*; development may consist primarily of source summary 	minimal, if any, use of elaborative techniques*		
	 vocabulary is clearly appropriate for the audience and purpose 	 vocabulary is generally appropriate for the audience and purpose 	 vocabulary use is uneven or somewhat ineffective for the audience and purpose 	vocabulary is limited or ineffective for the audience and purpose		
	 effective, appropriate style enhances content 	generally appropriate style is evident	 inconsistent or weak attempt to create appropriate style 	little or no evidence of appropriate style		

^{*}Elaborative techniques may include the use of personal experiences that support the opinion.



English Language Arts Performance Task Specification: Grade 4 Opinion Writing

	2-Point Opinion Performance Task Writing Rubric (Grades 3–5)					
Score	2	1	0	NS		
Conventions	The response demonstrates an adequate command of conventions: • adequate use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates a partial command of conventions: • limited use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates little or no command of conventions: • infrequent use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	Insufficient (includes copied text) In a language other than English Off-topic Off-purpose		

Holistic Scoring:

- Variety: A range of errors includes sentence formation, punctuation, capitalization, grammar usage, and spelling.
- **Severity:** Basic errors are more heavily weighted than higher-level errors.
- **Density:** The proportion of errors to the amount of writing done well. This includes the ratio of errors to the length of the piece.



Claim 4: Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

Claim 2: Students can produce effective writing for a range of purposes and audiences.

Claim 4

Target 2, INTERPRET/INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose.

Target 3, ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Target 4, USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Claim 2

Target 4, COMPOSE FULL TEXTS: Write full informational texts on a topic using a complete writing process attending to purpose and audience: organize ideas by stating a focus (main idea); include text structures and appropriate transitional strategies for coherence; include elaboration and supporting evidence from sources; and develop an appropriate conclusion related to the information or explanation presented.

Clarifications

- Performance Task (PT): In general, the PT should allow students to demonstrate deeper thinking and allow more integration of information from resources. Sources should cover the subject sufficiently enough to allow students to form a main idea, but not be too general.
- Choosing Sources: Overall, the sources should offer more factual information and citations than just unsupported opinions. Stories or other works of fiction are not appropriate for the Grade 3–5 research tasks. Do not use literary fiction in the Grade 3-5 tasks.
- Each performance task (PT) should be as unique as possible. Within a PT set, stimuli may, however, be used in more than one PT if necessary and important to the task. This must be done cautiously and to a limited extent only. There should be different companion stimuli and, in addition, the two PTs must not have the same focus. Choose sources with writing assignment in mind. Think about writing assignment and whether sources provide enough information for an appropriate informational full write. Try not to create a writing assignment around a set of sources the writing purpose should come from the sources and not be a forced fit.
- Claim 4 Targets: Target 2 will focus on choosing text and visual elements that support a research central
 idea, key detail, and/or given purpose as well as the integration of notes into a central idea or key detail
 category. Target 3 will focus on analyzing sources in order to locate additional information, such as
 relevant sources of information and relevant information from visual elements that will enhance an
 existing piece of student writing. Target 4 will focus on using/selecting evidence to support an opinion,
 idea, or analysis.
- Research Questions: The three research questions must represent at least two different Claim 4 targets. Within a PT set, an item task model for a research question (RQ) can be used across PTs.



Standards

Claim 4 Target 2

INTERPRET/INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose. Gr. 4 Standards:RI-1, RI-6, RI-7, RI-9; W-8, W-9

(PT: DOK 3)

- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided
- 4.RI-7 <u>Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.</u>
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-8 Recall relevant information from experiences or <u>gather relevant information from print and digital sources</u>; take notes and <u>categorize information</u>, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 3

ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Gr. 4 Standards: RI-7, W-8, W-9

(PT: DOK 4 for short-text items; DOK 3 for machine-scored items)

- 4.RI-7 <u>Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.</u>
- **4.W-8** Recall relevant information from experiences or <u>gather relevant information from print and digital sources</u>; take notes and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from</u> literary or <u>informational texts to support analysis</u>, <u>reflection</u>, and <u>research</u>.

Claim 4 Target 4

USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Gr. 4 Standards: RI-1, RI-6, RI-7, RI-9; W-1b, W-8, W-9 (PT: DOK 3)



- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.Rl-7 Interpret information presented visually, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-1b Provide reasons that are supported by facts and details.
- **4.W-8** Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
- 4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.

Claim 2 Target 4

COMPOSE FULL TEXTS: Write full informational texts on a topic using a complete writing process attending to purpose and audience: organize ideas by stating a focus (main idea); include text structures and appropriate transitional strategies for coherence; include elaboration and supporting evidence from sources; and develop an appropriate conclusion related to the information or explanation presented.

Gr. 4 Standards: W-2a, W-2b, W-2c, W-2d, W-2e, W-4, W-5, W-8, W-9 (DOK 4)

4.W-2

- a. <u>Introduce a topic clearly and group related information in paragraphs and sections</u>; include formatting (e.g., headings), illustrations, and multimedia when useful to aiding comprehension.
- b. <u>Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related</u> to the topic.
- c. <u>Link ideas within categories of information using words and phrases (</u>e.g., *another*, *for example*, *also*, *because*).
- d. <u>Use precise language and domain-specific vocabulary to inform about or explain the topic.</u>
- e. Provide a concluding statement or section related to the information or explanation presented.



	 4.W-4 Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and audience. 4.W-5 With guidance and support from peers and adults, develop and strengthen writing as needed by planning, revising, and editing. 4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources: take notes and categorize information, and provide a list of sources. 4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.
DOK/Difficulty Levels	Claim 4 Target 2 (DOK: 3) Claim 4 Target 3 (DOK: 3, 4) Claim 4 Target 4 (DOK: 3) Claim 2 Target 4 (DOK: 4) When there is more than one DOK listed, DOK 3 is for machine-scored items and DOK 4 is for short-text items.
Stimuli/Passages	 Informational and literary nonfiction texts: Includes the subgenres of articles, essays, memoirs, speeches, interviews, primary and secondary accounts, how-to articles, and functional reading. Stimuli should include information about the sources (including in-text citations for opinions) that aids the student in assessing the relevance or usefulness of the information presented in the sources. Stimuli should be presented as a set of sources that students might authentically find through a search, in alignment with the context of the writing assignment. Stimuli for research (three for Grade 4) should have some references and footnotes/in-text citations resembling authentic research sources. The set of sources should provide enough evidence that allows students to establish and support a main idea, rather than simply restating the ideas within the sources. Sources should not be encyclopedic or too general. The set of sources should together provide a comprehensive and richer collection of information than any one source alone and should encourage integration of information. Sources need some overlap of ideas to allow for analysis across texts. Overall, the sources should offer more factual information and citations than just unsupported opinions. Literary fiction texts: Includes the subgenres of narrative fiction, short stories, poetry, and song lyrics. Stories or other works of fiction are not appropriate for the Grade 3–5 research tasks. Do not use literary fiction in Grade 3–5 tasks.



	 Visual/graphic sources: Includes the subgenres of data tables and graphs, maps, info-graphics, timelines, diagrams, photographs, drawings, and artwork. In any set of textual stimuli for research, visual/graphic sources that are included within the stimuli must serve a purpose other than to simply break up the text (e.g., making an abstract concept, idea, or process described in the source more understandable, providing additional information relevant to understanding the topic or subtopic). They should be highly relevant to the topic or subtopic of the source, and not introduce distracting or irrelevant information. Visuals should not be so complicated that they add to the reading load. Care should be taken in the selection of visual/graphic sources in consideration of accessibility issues for students with visual impairments. However, not ALL tasks must be accessible for visually impaired students. If a PT uses the maximum number of sources allowed for a PT (three for Grade 4), one source may be a visual/graphic source in itself.
Stimuli/Text Complexity	PT stimuli should follow the guidelines in the stimulus specifications document: Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus; however, the complexity of the stimuli, taken as a whole, should be at approximately the lower end of the target grade level. The vocabulary used in the stimulus and the item should be on or below grade level. In some instances, vocabulary may be above grade level as long as the stimulus has sufficient context to support the meaning of the word. In other cases, a complex authentic source that is at a reading level above the target grade (i.e., a historical primary source document) may be included, but these should be used with caution and with appropriate supports (e.g., historical context, definitions of key terms).
Key Vocabulary	Please be sure to bracket or footnote all key vocabulary that cannot be understood through surrounding context. Brackets should be used for short definitions (fewer than three words) of a word or term whereas footnotes are used where longer definitions are necessary. (See Smarter Balanced Assessment Consortium: Style Guide.)
Accessibility Concerns	Students will be required to read short and long stimuli, interpret information from text and/or graphic sources, and use a mouse. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities. Students who are visually impaired or blind may need enlarged or brailled text and picture descriptions of art. Illustrations that need to be interpreted will need to have detailed written descriptions in order for them to be accessible for students who are blind. Students with reading disabilities may need to read the text to themselves, or use trackers or maskers to follow along. Students with visual-processing impairments may benefit from using a tracker or masker when reading. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable. Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.



Evidence Required	Claim 4
·	Target 2
	1. The student will locate information from multiple text sources to support a central idea or subtopic related
	to research.
	2. The student will integrate information from multiple text sources to support a given purpose related to
	research tasks.
	The student will integrate information from a visual source to support a given purpose related to research tasks.
	Target 3
	 The student will analyze digital and print sources in order to locate relevant information to support research.
	The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.
	Target 4
	 The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.
	Claim 2 Target 4
	1. The student will write full informational texts on a topic using a complete writing process attending to purpose and audience: organize ideas by stating a focus (main idea); include text structures and appropriate transitional strategies for coherence; include elaboration and supporting evidence from sources; and develop an appropriate conclusion related to the information or explanation presented
Allowable Item Types	2 short text items, 1 machine-scored item, and an informational full write.
	Machine-scored item types:
	Multiple Choice, Single-correct Response
!	Multiple Choice, Multiple-correct Response
!	Hot Text, Select Text
	Matching Tables
Allowable Tools	Word processing tools, including spell check



	Task Models
Classroom Activity	A Classroom Activity provides instructions to the teacher and serves to introduce students to the topic or key vocabulary of the performance task. The activity provides an opportunity for activating students' prior knowledge and generating student interest in further exploration of the topic. It also provides students with an opportunity for interaction with the topic and with each other. The Classroom Activity may be up to 30 minutes in length, but should be simple and easy to implement with clear instructions. The Classroom Activity must be able to be linked to 5–6 PTs, in total, on the same topic.
Performance Task	Presenting the Sources: The sources should not be presented with "Read this story/article/letter to the editor." Students need to initially skim the sources with a purpose, be able to see the questions they will need to answer, and then go back and read the sources more carefully to find the answers. Sample Setup #1: "As part of your research you have found three sources.
	After you have reviewed these sources, you will answer some questions about them. Briefly scan the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Sample Setup #2 : "You decide to look up more information about this topic. You have found three sources about this topic.
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Sample Setup #3: "Your teacher takes your class to the library to look up more information. You have found three sources about this topic.
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Task Description: The Student Directions should include a motivating setup for every task that provides a paragraph/scenario explaining in an engaging way the issue the student will be researching. The setup places the student in a role to complete a particular task related to the issue. This should be done by establishing the reason for and nature of the research to be done without giving away the final assignment (see examples below in Sample Assignments). The actual assignment for the full write will appear later when it is time to start that task, but the role and issue will allow the student to read with a purpose and a frame of reference.
	The performance task provides two short-text items and one machine-scored item on Claim 4 Targets 2, 3, and 4, and one Claim 2 Target 4 informational full write. The three Claim 4 items should build toward the full write by increasing the students' interaction with the sources in preparation for addressing the research demands of the full write.
	In the informational full write, the student will draw ideas and information from each of the sources, answering the "what" about the topic, elaborating when



necessary and maintaining a clear focus throughout. Students should reference the sources used when integrating relevant information in their writing. The student will address a specific audience and purpose in the full write.

After drafting the full write, the student will revise and edit, paying attention to clarity and accuracy as well as to language conventions (e.g., grade-appropriate grammar usage, spelling, capitalization, and punctuation).

Task Model 1 Item Type: Short Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 discusses <topic>. Explain how the information in Source #2 adds to the reader's understanding of <topic>. Give two [details/examples] from Source #2 to support your explanation.
- Source #1 and Source #2 discuss <topic>. Explain what the sources say about <topic>. Use two details, one detail from Source #1 and one detail from Source #2, to support your explanation. For each detail, include the source title or number.

Rubric Task Model 1a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how
	the information in Source #2 adds to the reader's
	understanding of <topic> discussed in Source #1 supported by</topic>
	two [details/examples] from Source #2.
1	Response is a limited/partial evidence-based explanation of
	how the information in Source #2 adds to the reader's
	understanding of <topic> discussed in Source #1 supported by</topic>
	two vague or loosely related [details/examples] from Source #2.
	OR
	Response is an adequate evidence-based explanation of how
	the information in Source #2 adds to the reader's
	understanding of <topic> discussed in Source #1 supported by</topic>
	one [detail/example] from Source #2.
0	Response is an explanation that is insufficient, incorrect or
	irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 1b:	sk Model	1b:
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Score Point	Description
2	Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student cites the source for each detail.</topic>
1	Response is a limited/partial evidence-based explanation of <topic> supported by two vague or loosely related details, one from Source #1 and one from Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details from either Source #1 or Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by one detail from either Source #1 or Source #2. Student cites the source for the detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student does not cite the source for each detail.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 2 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Description:

The student will locate sentences that present supporting information from the source quote given in the stem.

The **delimited text** should be an excerpt from one of the sources. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options. The **correct answer choice(s)** should be sentences that clearly provide supporting information to the quote given in the stem. If there are too many **defensible options** (**check every possibility**) do not use this item type, use multiple-choice.

Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not present supporting information from the source quote found in the stem and/or 2) a sentence that contains the same wording from the source quote given in the stem but does not present supporting information.

Rationales should state the justification for why the plausible distractor is incorrect. Provide rationales for all distractors in the delimited text.

Appropriate Stems:

- Lead-in: No lead-in
 - **Stimulus:** G4.T2. Excerpt from one of the Sources **Stems:**
 - o Source #1 says <quote>. Click on [one/two] sentence(s) in Source #2 below that best support(s) this [idea/detail].
- Clarifications: The stem should appear above the excerpt, not after it.



Task Model 3 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:
2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Appropriate Stems:

Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 includes information about <topic>. Explain how this information would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.
- Both Source #1 and Source #2 discuss <topic>. What does Source #1 explain about <topic> that Source #2 does not? Explain why that information is helpful for the reader. Give two [details/examples] from Source #1 to support your explanation.

Rubric Task Model 3a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by one</topic></topic>
	[detail/example] from Source #2.
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task			
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Score Point	Description
2	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by two [details/examples] from Source #1.</topic>
1	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and a limited/partial evidence-based explanation of why that information is helpful for the reader supported by two vague or loosely related [details/examples] from Source #1. OR Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the</topic></topic>
	reader supported by one [detail/example] from Source #1.
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 4 Item Type: Multiple Choice, Multiple Correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Description:

The student will locate sentences from a source presented in the performance task that provide different information from/supporting information to the information presented in another source from the performance task.

The **answer choices** should be six sentences from a source presented in the performance task; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options. To avoid clueing, the topic that is stated in the stem should either not use the explicit wording of the answer choices, or contain a balance of wording across the answer choices. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., three short, three long). Order the choices from shortest to longest.

The **correct answer choices** should be sentences that clearly provide differing information from/supporting information to the information given about the topic from the source mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) sentences that are on topic but do not provide differing information from the information presented in the source that is mentioned in the stem and/or 2) sentences that are interesting facts but do not provide differing information from the information presented in the source that is mentioned in the stem.

Rationales should state the justification for why the plausible distractor is incorrect.



	Appropriate Ste	ms:
		n: No lead-in us: No additional stimulus :
	0	Source #1 gives information about <topic>. Choose two [facts/ideas/details] from Source #2 that give different information about <topic>.</topic></topic>
	0	Choose two [details/ideas] that explain what both Source #1 and Source #2 say about <topic>.</topic>
	0	Source #1 says <quote>. Click on two details from Source #2 that give different information about <topic of="" quote="">.</topic></quote>
Task Model 5 Item Type: Short Text DOK Level 3	given p Appropriate Ste Lead-ir Stimult Stem:	2: Ident will integrate information from a visual source to support a purpose related to research tasks.
	Task Model 5:	
	Score Point	Description
	Score Point 2	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples] from Source #2.
	Score Point	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples]



Task Model 6 Item Type: Multiple Choice, Single-Correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Description:

The student will locate sentences that explain how the information in a chart/graph/photograph that is in one of the sources provided in the performance task can further the reader's knowledge about the information found in another source presented in the performance task.

The **answer choices** should be explanations of how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the chart/graph/photograph or the source mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one explanation that correctly identifies how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) an explanation that is inaccurate and/or 2) an explanation that contains opinion or speculation and/or 3) an explanation that does not illustrate how a reader's knowledge can be furthered about the information given in a separate source provided in the performance task.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

 Source #1 includes a [chart/graph/photograph] about <topic>. What does the [chart/graph/photograph] explain about <topic> that Source #2 does not?

Task Model 7 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Which source is **most** helpful in understanding <idea/process>? Explain why this source is **most** helpful. Use **two** [details/examples] from the source to support your explanation.
- Which source has the most useful information about <topic>? Explain why this source has the most useful information about <topic>. Use two [details/examples] from the source to support your explanation.



Rubric Task Model 7a:

Score Point	Description
2	Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful, supported by two [details/examples] from the identified source.</idea>
1	Response is an identification of which source is most helpful in understanding <idea process=""> and a limited/partial evidence-based explanation of why it is most helpful, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based evidenc</idea></idea>
	based explanation of why it is most helpful, supported by one [detail/example] from the identified source.
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 7b:

Score Point	Description
2	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by two [details/examples] from the identified source.</topic></topic>
1	Response is an identification of which source has the most useful information about <topic> and a limited or partial evidence-based explanation of why it has the most useful information about <topic>, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by one [detail/example] from the identified</topic></topic></topic></topic>
	source.
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 8 Item Type: Multiple Choice, Single-Correct Response DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Description

The student will locate the source that provides the most useful information about a topic given in the stem.

The **answer choices** should be source titles, numbers, and the sources that are provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the topic mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one source that is correct and provides the most useful information on the topic mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a source that is inaccurate and/or 2) a source that contains opinions or speculation and/or 3) a source that is not useful for the topic.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

 Which source has the most useful information about <topic>? Choose one answer that gives the source number and correctly explains why it is the most useful source.

Task Model 9 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:



Rubric Task Model 9:	
Score Point	Description
2	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>cprocess/idea></pre> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>cprocess/idea></pre> supported by two [details/examples] from Source #2.
	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre></pre>
0	from Source #1 and one [detail/example] from Source #2. Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the most useful information is insufficient.



Task Model 10 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Description:

The student will locate sentences that support a(n)

[illustration/chart/graph/photograph] presented in one of the sources provided in the performance task.

The **delimited text** should be an excerpt from one of the sources provided in the performance task. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The **correct answer choice(s)** should be sentences that clearly support the [illustration/chart/graph/photograph] that is mentioned in the stem. **If there are too** many defensible options (check every possibility) do not use this item type, use multiple-choice.

Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not support the [illustration/chart/graph/photograph] and/or 2) a sentence that contains interesting information but does not support the [illustration/chart/graph/photograph].

Rationales should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• **Lead-in:** No lead-in

Stimulus: G4.T3. Excerpt from one of the Sources **Stem:**

- Source #2 has a(n) [illustration/chart/graph/photograph]. Click on the two [details/sentences] in the paragraph from Source #1 below that are best explained by the [illustration/chart/graph/photograph] in Source #2.
- Clarifications: The stem should appear above the excerpt, not after it.

Task Model 11 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Explain [why/how] <idea/opinion>. Give **two**[reasons/details/examples], one [reason/detail/example] from Source
 #1 and one [reason/detail/example] from Source #2, to support your
 explanation. For each [reason/detail/example], include the source
 title or number.
- Explain what would happen if <possible effect from cause discussed in sources>. Give **two** [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2, to support your explanation. For each [detail/example], include the source title or number.
- Each source explains <topic/information>. Explain why this [topic/information] is important. Give **two** examples, one example from Source #1 and one example from Source #2, to support your explanation. For each example include the source title or number.



Rubric Task Model 11a: Score Point Description 2 Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example]. 1 Response is a limited/partial evidence-based explanation of [why/how] <idea/opinion> supported by two vague or loosely related [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by two [reasons/details/examples] from one source. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by one [reason/detail/example] from one source. Student cites the source for the [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student does not cite the source for each [reason/detail/example]. 0 Response is an explanation that is insufficient, incorrect or

irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Score Point	Description
2	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example].</possible>
1	Response is a limited/partial evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by two vague or loosely related [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by two [details/examples] from one source. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by one [detail/example] from one source. Student cites the source for the [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by two [detail/example], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student does not cite the source for each [detail/example].</pre></pre></pre></pre>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Score Point	Description
2	Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student cites the source for each example.</topic>
1	Response is a limited/partial evidence-based explanation of why <topic information=""> is important supported by two vague or loosely related examples, one example from Source #1 and one example from Source #2. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples from one source. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by one example from one source. Student cites the source for the example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student does not cite the source for each example.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Task Model 12 Item Type: Matching Tables DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Description:

The student will match ideas/opinions to a source number and title. To avoid clueing, do not use the same wording in the idea/opinion as is used in the sources. The student should not be able to match the idea/opinion to the source that supports it by simply matching the wording used.

The **correct answer choices** should fit clearly into one category listed on the table. **Rationales** should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• Lead-in: No lead in

Stimulus: No additional stimulus

Stems:

 Click on the boxes to match each source with the [idea/opinion] that it supports. Some [ideas/opinions] may have more than one source selected.

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Source
#3:
<Title></th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr></tbody></table></title>
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 Look at the [ideas/opinions] in the table. Decide if the information in Source#1, Source #2, both sources, or neither source supports each [idea/opinion]. Click on the box to match the source that supports each [idea/opinion]. There will be only one box selected for each [idea/opinion].

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Both</th><th>Neither</th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr></tbody></table></title>
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Clarifications: Matching tables should have no more than three correct answers
at this grade level. If there are too many defensible options (check every
possibility) do not use this item type, use multiple-choice.



Task Model 13 Item Type: Full Write DOK Level 4

Target Evidence Statement Claim 2, Target 4:

The student will write full informational texts on a topic using a complete writing
process attending to purpose and audience: organize ideas by stating a focus
(main idea); include text structures and appropriate transitional strategies for
coherence; include elaboration and supporting evidence from sources; and
develop an appropriate conclusion related to the information or explanation
presented.

Informational Writing:

Create an informational writing assignment that flows naturally from the research scenario given in the Student Directions (see "Task Description" above). An informational assignment must provide the following information:

- A purpose for writing
- A description of the audience
- A clear direction to write a main idea supported by details from the sources

Sample Informational Assignment #1:

Your teacher is creating a bulletin board display in the school library to show what your class has learned about different kinds of jobs. You decide to write an informational article on astronauts. Your article will be read by other students, teachers, and parents.

Using more than one source, develop a main idea about being an astronaut. Choose the most important information from the sources to support your main idea. Then, write an informational article that is several paragraphs long. Clearly organize your article and support your main idea with details from the sources. Use your own words except when quoting directly from the sources. Be sure to give the source title or number when using details from the sources.

Sample Informational Assignment #2:

Your teacher wants each student to write an informational article that will be displayed with your science fair project. You decide to write about animals and where they live. Your article will be read by other students, teachers, and parents.

Using more than one source, develop a main idea about animals and their surroundings. Choose the most important information from more than one source to support your main idea. Then, write an informational article that is several paragraphs long. Clearly organize your article and support your main idea with details from the sources. Use your own words except when quoting directly from the sources. Be sure to give the source title or number when using details from the sources.

Note:

 Although a letter as an assignment is acceptable, avoid making the assignment a letter to friends or to younger audiences (too informal).



Sample Informational Scoring:

REMEMBER: A well-written informational <type of assignment>:

- has a clear main idea
- is well-organized and stays on topic
- has an introduction and conclusion
- uses transitions
- · uses details from the sources to support your main idea
- puts the information from the sources in your own words, except when using direct quotations from the sources
- gives the title or number of the source for the details or facts you included
- develops ideas clearly
- uses clear language
- follows rules of writing (spelling, punctuation, and grammar usage)

Scoring Rules for the Performance Task:

2-point rubric for hand-scored research question responses

10-point analytic rubric for full write (4 points for organization/purpose; 4 points for evidence/elaboration; 2 points for conventions)



4-Point Informational Performance Task Writing Rubric (Grades 3-5)

Score	4	3	2	1	NS
	The response has a clear and effective organizational structure, creating a sense of unity and completeness. The organization is sustained between and within paragraphs. The response is consistently and purposefully focused:	The response has an evident organizational structure and a sense of completeness. Though there may be minor flaws, they do not interfere with the overall coherence. The organization is adequately sustained between and within paragraphs. The response is generally focused:	The response has an inconsistent organizational structure. Some flaws are evident, and some ideas may be loosely connected. The organization is somewhat sustained between and within paragraphs. The response may have a minor drift in focus:	The response has little or no discernible organizational structure. The response may be related to the topic but may provide little or no focus:	Insufficient (includes copied text) In a language other than English Off-topic
Organization/Purpose	controlling/main idea of a topic is clearly communicated, and the focus is strongly maintained for the purpose and audience	controlling/main idea of a topic is clear, and the focus is mostly maintained for the purpose and audience	controlling/main idea of a topic may be somewhat unclear, or the focus may be insufficiently sustained for the purpose and/or audience	 controlling/main idea may be confusing or ambiguous; response may be too brief or the focus may drift from the purpose and/or audience 	Off-purpose
	consistent use of a variety of transitional strategies to clarify the relationships between and among ideas	adequate use of transitional strategies with some variety to clarify the relationships between and among ideas	 inconsistent use of transitional strategies and/or little variety 	few or no transitional strategies are evident	
	 effective introduction and conclusion logical progression of ideas from beginning to end; strong connections between and among ideas with some syntactic variety 	 adequate introduction and conclusion adequate progression of ideas from beginning to end; adequate connections between and among ideas 	 introduction or conclusion, if present, may be weak uneven progression of ideas from beginning to end; and/or formulaic; inconsistent or unclear connections between and among ideas 	 introduction and/or conclusion may be missing frequent extraneous ideas may be evident; ideas may be randomly ordered or have an unclear progression 	



4-Point Informational Performance Task Writing Rubric (Grades 3-5)

Performance Lask Writing Rubric (Grades 3-5)						
Score	4	3	2	1	NS	
	The response provides thorough elaboration of the support/evidence for the controlling/main idea that includes the effective use of source material. The response clearly and effectively develops ideas, using precise language:	The response provides adequate elaboration of the support/evidence for the controlling/main idea that includes the use of source material. The response adequately develops ideas, employing a mix of precise and more general language:	The response provides uneven, cursory elaboration of the support/evidence for the controlling/main idea that includes uneven or limited use of source material. The response develops ideas unevenly, using simplistic language:	The response provides minimal elaboration of the support/evidence for the controlling/main idea that includes little or no use of source material. The response is vague, lacks clarity, or is confusing:	Insufficient (includes copied text) In a language other than English	
ration	comprehensive evidence (facts and details) from the source material is integrated, relevant, and specific	adequate evidence (facts and details) from the source material is integrated and relevant, yet may be general	 some evidence (facts and details) from the source material may be weakly integrated, imprecise, repetitive, vague, and/or copied 	evidence (facts and details) from the source material is minimal, irrelevant, absent, incorrectly used, or predominantly copied	Off-topic Off-purpose	
Evidence/Elaboration	clear citations or attribution to source material	adequate use of citations or attribution to source material	 weak use of citations or attribution to source material 	insufficient use of citations or attribution to source material		
Evide	effective use of a variety of elaborative techniques*	adequate use of some elaborative techniques*	 weak or uneven use of elaborative techniques*; development may consist primarily of source summary 	minimal, if any, use of elaborative techniques*		
	vocabulary is clearly appropriate for the audience and purpose	vocabulary is generally appropriate for the audience and purpose	 vocabulary use is uneven or somewhat ineffective for the audience and purpose 	vocabulary is limited or ineffective for the audience and purpose		
	effective, appropriate style enhances content	generally appropriate style is evident	 inconsistent or weak attempt to create appropriate style 	little or no evidence of appropriate style		

^{*}Elaborative techniques may include the use of personal experiences that support the controlling/main idea



2-Point
Informational
Performance Task Writing Rubric (Grades 3–5)

Score	2	1	0	NS
Conventions	The response demonstrates an adequate command of conventions: • adequate use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates a partial command of conventions: • limited use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates little or no command of conventions: • infrequent use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	 Insufficient (includes copied text) In a language other than English Off-topic Off-purpose

Holistic Scoring:

- Variety: A range of errors includes sentence formation, punctuation, capitalization, grammar usage, and spelling.
- **Severity:** Basic errors are more heavily weighted than higher-level errors.
- **Density:** The proportion of errors to the amount of writing done well. This includes the ratio of errors to the length of the piece.



Claim 4: Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

Claim 2: Students can produce effective writing for a range of purposes and audiences.

Claim 4

Target 2, INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose.

Target 3, ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Target 4, USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Claim 2

Target 2, COMPOSE FULL TEXTS: Write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events).

Clarifications

- Performance Task (PT): In general, the PT should allow students to demonstrate deeper thinking and allow more integration of information from resources.
- Choosing Sources: The sources in a narrative writing PT are not only meant to help students "brainstorm" but to give them information/research to use in their writing. Sources should be rich and give enough contextual information to allow students to develop details in a narrative. Sources should not be encyclopedic or too general.
- Each performance task (PT) should be as unique as possible. Within a PT set, stimuli may, however, be
 used in more than one PT if necessary and important to the task. This must be done cautiously and to a
 limited extent only. There should be different companion stimuli and, in addition, the two PTs must not
 have the same focus.
- In the writing assignment of a narrative PT, give students a focal point so they create a plot for a narrative. Try focusing the topic, such as, 'After landing on a different planet, what happens when you open the door?' Be careful **not** to give students a list of questions after a broad, open topic, such as, 'You are traveling west. What will happen over the two-week trip?' or, 'What should happen when you are traveling?' When given this type of assignment with a broad topic or a list of questions after the topic is provided, students tend to write in an expository manner that resembles a list (i.e., "...and then they did this..., and then we did this...").
- Avoid teaching a genre within the task, such as defining or giving examples of a myth/fable and then
 asking them to write a myth or a fable.
- Avoid complex genres that students may have not been taught or experienced, for example, fable, fairy tale, legends, or myth.
- Claim 4 Targets: **Target 2** will focus on choosing text and visual elements that support a research central idea, key detail, and/or given purpose as well as the integration of notes into a central idea or key detail category. **Target 3** will focus on analyzing sources in order to locate additional information, such as relevant sources of information and relevant information from visual elements that will enhance an



	·
	 existing piece of student writing. Target 4 will focus on using/selecting evidence to support an opinion, idea, or analysis. Research Questions: The three research questions must represent at least two different Claim 4 targets. Within a PT set, an item task model for a research question can be used across PTs.
Standards	Claim 4 Target 2 INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose. Gr. 4 Standards:RI-1, RI-6, RI-7,RI-9; W-8, W-9 (PT: DOK 3)
	4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
	4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided
	4.RI-7 Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
	4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
	4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research</u>
	Claim 4 Target 3 ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information. Gr. 4 Standards: RI-7, W-8, W-9 (PT: DOK 4 for short-text items; DOK 3 for machine-scored items)
	4.RI-7 Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.



4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 4

USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Gr. 4 Standards: RI-1, RI-6, RI-7, RI-9; W-1b, W-8, W-9 (PT: DOK 3)

- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.RI-7 Interpret information presented visually, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-1b Provide reasons that are supported by facts and details.
- **4.W-8** Recall relevant information from experiences or <u>gather relevant information from print and digital sources;</u> <u>take notes</u> and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 2 Target 2

COMPOSE FULL TEXTS: Write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events). Gr. 4 Standards: W-3a, W-3b, W-3c, W-3d, W-3e; W-4, W-5, W-8, W-9 (DOK 4)

4.W-3



	a. Orient the reader by establishing a situation and introducing a narrator and/or characters; organize an event sequence that unfolds naturally.			
	b. <u>Use dialogue and description to develop experiences and events or show the responses of characters to situations.</u>			
	c. Use a variety of transitional words and phrases to manage the sequence of events.			
	d. Use concrete words and phrases and sensory details to convey experiences and events precisely.			
	e. Provide a conclusion that follows from the narrated experiences or events.			
	4.W-4 Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and audience.			
	4.W-5 With guidance and support from peers and adults, <u>develop and strengthen writing as needed by planning, revising, and editing.</u>			
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.			
	4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.			
DOK/Difficulty Levels	Claim 4 Target 2 (DOK: 3) Claim 4 Target 3 (DOK: 3, 4) Claim 4 Target 4 (DOK: 3) Claim 2 Target 2 (DOK: 4) When there is more then and DOK listed, DOK 3 is for machine according and DOK 4 is for short text items.			
Stimuli/Passages	 When there is more than one DOK listed, DOK 3 is for machine-scored items and DOK 4 is for short-text items. Informational and literary nonfiction texts: Includes the subgenres of articles, essays, memoirs, speeches, interviews, primary and secondary accounts, how-to articles, and functional reading. Stimuli for research (three for Grade 4) should have some references and footnotes/in-text citations resembling authentic research sources. Stimuli should include information about the sources (including in-text citations for opinions) that aids the student in assessing the relevance or usefulness of the information presented in the sources. Stimuli should be presented as a set of sources that students might authentically find through a search, in alignment with the context of the writing assignment. Sources should be rich and give enough contextual information to allow students to develop details in a narrative. Sources should not be encyclopedic or too general. The set of sources should together provide a comprehensive and richer collection of information than any one source alone. Sources need some overlap of ideas to allow for analysis across texts. Overall, the sources should offer more factual information and citations than just unsupported opinions. 			



	Literary fiction toyte: Included the subgenree of parretive fiction, short stories, neeting and conditions		
	 Literary fiction texts: Includes the subgenres of narrative fiction, short stories, poetry, and song lyrics. Stories or other works of fiction are not appropriate for the Grade 3–5 research tasks. Do not use I fiction in the Grade 3–5 tasks. 		
	Visual/graphic sources: Includes the subgenres of data tables and graphs, maps, info-graphics, timelines, diagrams, photographs, drawings, and artwork.		
	• In any set of textual stimuli for research, visual/graphic sources that are included within the stimuli must serve a purpose other than to simply break up the text (e.g., making an abstract concept, idea, or process described in the source more understandable, providing additional information relevant to understanding the topic or subtopic). They should be highly relevant to the topic or subtopic of the source, and not introduce distracting or irrelevant information.		
	 Visuals should not be so complicated that they add to the reading load. Care should be taken in the selection of visual/graphic sources in consideration of accessibility issues for students with visual impairments. However, not ALL tasks must be accessible for visually impaired students. 		
	 If a PT uses the maximum number of sources allowed for a PT (three for Grade 4), one source may be a visual/graphic source in itself. 		
Stimuli/Text Complexity	PT stimuli should follow the guidelines in the Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications; however, the complexity of the stimuli, taken as a whole, should be at approximately the lower end of the target grade level. The vocabulary used in the stimulus and the item should be on or below grade level. In some instances, vocabulary may be above grade level as long as the stimulus has sufficient context to support the meaning of the word. In other cases, a complex authentic source that is at a reading level above the target grade (i.e., a historical primary source document) may be included, but these should be used with caution and with appropriate supports (e.g., historical context, definitions of key terms).		
Key Vocabulary	Please be sure to bracket or footnote all key vocabulary that cannot be understood through surrounding context. Brackets should be used for short definitions (fewer than three words) of a word or term whereas footnotes are used where longer definitions are necessary. (See Smarter Balanced Assessment Consortium: Style Guide.)		
Accessibility Concerns	Students will be required to read short and long stimuli, interpret information from text and/or graphic sources, and use a mouse. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities. Students who are visually impaired or blind may need enlarged or brailled text and picture descriptions of art. Illustrations that need to be interpreted will need to have detailed written descriptions in order for them to be accessible for students who are blind. Students with reading disabilities may need to read the text to themselves, or use trackers or maskers to follow along. Students with visual-processing impairments may benefit from using a tracker or masker when reading. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what		



	accommodations will be allowable. Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.		
Evidence Required	 Claim 4 Target 2 The student will locate information from multiple text sources to support a central idea or subtopic related to research. The student will integrate information from multiple text sources to support a given purpose related to research tasks. The student will integrate information from a visual source to support a given purpose related to research tasks. 		
	 Target 3 The student will analyze digital and print sources in order to locate relevant information to support research. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research. Target 4 The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed. 		
	Claim 2 Target 2 1. The student will write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events).		
Allowable Item Types	2 short text items, 1 machine-scored item, and a narrative full write. Machine-scored item types: Multiple Choice, Single-correct Response Multiple Choice, Multiple-correct Response Hot Text, Select Text Matching Tables		
Allowable Tools	Word processing tools, including spell check		



Task Models				
Classroom Activity	A Classroom Activity provides instructions to the teacher and serves to introduce students to the topic or key vocabulary of the performance task. The activity provides an opportunity for activating students' prior knowledge and generating student interest in further exploration of the topic. It also provides students with an opportunity for interaction with the topic and with each other. The Classroom Activity may be up to 30 minutes in length, but should be simple and easy to implement with clear instructions. The Classroom Activity must be able to be linked to 5–6 PTs in total on the same topic.			
Performance Task	Presenting the Sources: The sources should not be presented with "Read this story/article/letter to the editor." Students need to initially skim the sources with a purpose, be able to see the questions they will need to answer, and then go back and read the sources more carefully to find the answers.			
	Sample Setup #1: "As part of your research you have found three sources.			
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."			
	Sample Setup #2: "You decide to do more research. While doing your research, you find three sources to review.			
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."			
	Task Description: The Student Directions should include a motivating setup for every task that provides a paragraph/scenario explaining in an engaging way the issue the student will be researching. The setup places the student in a role to complete a particular task related to the issue. This should be done by establishing the reason for and nature of the research to be done without giving away the final assignment (see examples below in Sample Assignments). The actual assignment for the full write will appear later when it is time to start that task, but the role and issue will allow the student to read with a purpose and a frame of reference.			
	The performance task provides two short-text items and one machine-scored item focused on Claim 4 Targets 2, 3, and 4 and one Claim 2 Target 2 narrative full write. The three Claim 4 items should build toward the full write by increasing the students' interaction with the sources in preparation for addressing the research demands of the full write.			
	The narrative assignment should be written in such a way that it gives students a focal point from which to create a plot for a narrative. Focus the topic, such as, 'After landing on a different planet, what happens when you open the door?' but be careful not to give students a list of questions after a broad, open topic, such as, 'You are traveling west. What will happen over the two-week trip?' or, 'What should happen when you are traveling?' When given this type of assignment with a broad topic or a list of questions after the topic is provided, students tend to write in an expository manner that resembles a list (i.e., "and then they did this, and then they did that, and then we did this").			



	clarity and accu	e narrative, the student will revise and edit, paying attention to tracy as well as to language conventions (e.g., grade-appropriate s, spelling, capitalization, and punctuation).
Task Model 1 Item Type: Short Text DOK Level 3	central Appropriate Ste Lead-ir	2: Ident will locate information from multiple text sources to support a idea or subtopic related to research. Ims: In: No lead-in In: No additional stimulus In: Source #1 discusses <topic>. Explain how the information in Source #2 adds to the reader's understanding of <topic>. Give two [details/examples]from Source #2 to support your explanation. Source #1 and Source #2 discuss <topic>. Explain what the sources say about <topic>. Use two details, one detail from Source #1 and one detail from Source #2, to support your explanation. For each detail, include the source title or number.</topic></topic></topic></topic>
	Score Point	Description
	2	Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two [details/examples] from Source #2.</topic>
	1	Response is a limited/partial evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by one [detail/example] from Source #2.</topic></topic>
	0	Response is an explanation that is insufficient, incorrect or irrelevant.
	Scoring Note: S	core point 1 encompasses partially correct responses.



Task Model 1b:		
	Score Point	Description
	2	Response is an adequate evidence-based explanation of <topic> supported by two details, one detail from Source #1 and one detail from Source #2. Student cites the source for each detail.</topic>
	1	Response is a limited/partial evidence-based explanation of <topic> supported by two vague or loosely related, one detail from Source #1 and one detail from Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details from either Source #1 or Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by one detail from either Source #1 or Source #2. Student cites the source for the detail.</topic></topic></topic>
		OR Response is an adequate evidence-based explanation of <topic> supported by two details, one detail from Source #1 and one detail from Source #2. Student does not cite the source for each detail.</topic>
	0	Response is an explanation that is insufficient, incorrect or irrelevant.
	Scoring Note: S	core point 1 encompasses partially correct responses.



Task Model 2 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Description:

The student will locate sentences that present supporting information from the source quote given in the stem.

The **delimited text** should be an excerpt from one of the sources. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The **correct answer choice(s)** should be sentences that clearly provide supporting information to the quote given in the stem. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice. **Distractors** are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not present supporting information from the source quote found in the stem and/or 2) a sentence that contains the same wording from the source quote given in the stem but does not present supporting information. **Rationales** should state the justification for why the plausible distractor is

Rationales should state the justification for why the plausible distractor is incorrect. Provide rationales for all distractors in the delimited text.

Appropriate Stems:

Lead-in: No lead-in
Stimulus: G4.T2. Excerpt from one of the Sources
Stems:

- Source #1 says <quote>. Click on [one/two] sentence(s) in Source #2 below that support(s) this [idea/detail].
- Clarifications: The stem should appear above the excerpt, not after it.



Task Model 3 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

Source #1 includes information about <topic>. Explain how this information would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.

Source #1 and Source #2 discuss <topic>. What does Source #1 explain about <topic> that Source #2 does not? Explain why that information is helpful for the reader. Give two [details/examples] from Source #1 to support your explanation.

Rubric Task Model 3a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to #2. The explanation is supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by one [detail/example] from Source #2.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Score Point	Description
2	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by two [details/examples] from Source #1.</topic>
1	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and a limited/partial evidence based explanation of why that information is helpful for the reader supported by two vague or loosely related [details/examples] from Source #1. OR</topic>
	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by one [detail/example] from Source #1.</topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 4 Item Type: Multiple Choice, Multiple-correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Description:

The student will locate sentences from a source presented in the performance task that provide different information from/supporting information to the information presented in another source from the performance task.

The **answer choices** should be six sentences from a source presented in the performance task; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

To avoid clueing, the topic that is stated in the stem should either not use the explicit wording of the answer choices, or contain a balance of wording across the answer choices. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., three short, three long). Order the choices from shortest to longest.

The **correct answer choices** should be sentences that clearly provide differing information from/supporting information to the information given about the topic from the source mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) sentences that are on topic but do not provide differing information from the information presented in the source that is mentioned in the stem and/or 2) sentences that are interesting facts but do not provide differing information from the information presented in the source that is mentioned in the stem.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus



	04		
	Stems	Source #1 gives information about <topic>. Choose two [facts/ideas/details] from Source #2 that give different information about <topic>.</topic></topic>	
	0	Choose two [details/ideas] that explain what both Source #1 and Source #2 say about <topic>.</topic>	
	0	Source #1 says <quote>. Click on two details from Source #2 that give different information about <topic of="" quote="">.</topic></quote>	
Task Model 5	Target Evidence	e Statement	
Item Type: Short Text	Claim 4, Target		
DOK Level 3	 The student will integrate information from a visual source to support a given purpose related to research tasks. Appropriate Stems: 		
		n: No lead-in lus: No additional stimulus	
	Stem:	us. No additional stillulus	
	0	Source #1 includes a [chart/graph/photograph]. Explain how this [chart/graph/photograph] would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.	
	Rubric Task Model 5:		
	Score Point	Description	
	2	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples] from Source #2.	
	1	Response is a limited/partial evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two vague or loosely related [details/examples] from Source #2. OR	
		Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by one [detail/example] from Source #2.	
	0	Response is an explanation that is insufficient, incorrect or irrelevant.	
	Scoring Note: S	core point 1 encompasses partially correct responses.	



Task Model 6 Item Type: Multiple Choice, Single-correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Description:

The student will locate sentences that explain how the information in a chart/graph/photograph that is in one of the sources provided in the performance task can further the reader's knowledge about the information found in another source presented in the performance task.

The **answer choices** should be explanations of how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the chart/graph/photograph or the source mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one explanation that correctly identifies how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) an explanation that is inaccurate and/or 2) an explanation that contains opinion or speculation and/or 3) an explanation that does not illustrate how a reader's knowledge can be furthered about the information given in a separate source provided in the performance task

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

Source #1 includes a [chart/graph/photograph] about <topic>.
 What does the [chart/graph/photograph] explain about <topic> that Source #2 does not?



Task Model 7	Target Evidence Statement		
Task Model 7 Item Type: Short Text DOK Level 4	Target Evidence Statement Claim 4, Target 3: 1. The student will analyze digital and print sources in order to locate relevant information to support research. Appropriate Stems: • Lead-in: No lead-in Stimulus: No additional stimulus Stems: • Which source is most helpful in understanding <idea process="">? Explain why this source is most helpful. Use two [details/examples] from the source to support your explanation. • Which source has the most useful information about <topic>? Explain why this source has the most useful information about <topic>. Use two [details/examples] from the source to support your explanation.</topic></topic></idea>		



Rubric	
Task Model	7a:

Score Point	Description
2	Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two [details/examples] from the identified source.</idea></idea>
1	Response is an identification of which source is most helpful in understanding <idea process=""> and a limited/partial evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by one [detail/example] from the identified source.</idea></idea></idea></idea>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 7b:

Score Point	Description
2	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by two [details/examples] from the identified source.</topic></topic>
1	Response is an identification of which source has the most useful information about <topic> and a limited or partial evidence-based explanation of why it has the most useful information about <topic>, supported by two vague or loosely related [details/examples] from the identified source. OR</topic></topic>
	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by one [detail/example] from the identified source.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 8 Item Type: Multiple Choice, Single-correct Response DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Description:

The student will locate the source that provides the most useful information about a topic given in the stem.

The **answer choices** should be source titles, numbers, and the sources that are provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the topic mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one source that is correct and provides the most useful information on the topic mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a source that is inaccurate and/or 2) a source contains opinions or speculation and/or 3) a source that is not useful for the topic.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

Which source has the **most** useful information about <topic>? Choose **one** answer that gives the source number and correctly explains why this it is the **most** useful source.

Task Model 9 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:



	Rubric Task Model 9:	
	Score Point	Description
	2	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre></pre>
	0	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>rocess/idea> discussed in Source #2 and a limited/partial evidence-based explanation of why this information best helps the reader understand the <pre><pre><pre><pre>rocess/idea> supported by two vague or loosely related [details/examples] from Source #2.</pre> OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>rocess/idea> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>rocess/idea> supported by one [detail/example] from Source #2.</pre> OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <idea process=""> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <idea process=""> supported by two [details/examples] from Source 1 or one [detail/example] from Source #1 and one [detail/example] from Source #2. Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the most useful information is insufficient.</idea></idea></pre></pre></pre></pre></pre>
	Scoring Note: S	core point 1 encompasses partially correct responses.
Task Model 10 Item Type: Hot Text, Select Text DOK Level 3		
	[illustration/chathe performance taregardless of the correct ans [illustration/chathe]	ext should be an excerpt from one of the sources provided in the isk. There should be six sentences that are delimited; however, in the number of answer options and correct responses, the correct six equal less than half of the total answer options. Swer choice(s) should be sentences that clearly support the art/graph/photograph] that is mentioned in the stem. If there are insible options (check every possibility) do not use this item type,



Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not support the [illustration/chart/graph/photograph] and/or 2) a sentence that contains interesting information but does not support the [illustration/chart/graph/photograph].

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: G4.T3. Excerpt from one of the Sources **Stem:**

Source #2 has an [illustration/chart/graph/photograph]. Click on the **two** [details/sentences] in the paragraph from Source #1 below that are **best** explained by the [illustration/chart/graph/photograph] in Source #2.

• Clarifications: The stem should appear above the excerpt, not after it.

Task Model 11 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Explain [why/how] <idea/opinion>. Give two
 [reasons/details/examples], one [reason/detail/example] from
 Source #1 and one [reason/detail/example] from Source #2, to
 support your explanation. For each [reason/detail/example],
 include the source title or number.
- Explain what would happen if <possible effect from cause discussed in sources>. Give two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2, to support your explanation. For each [detail/example], include the source title or number.
- Each source explains <topic/information>. Explain why this <topic/information> is important. Give **two** examples, one example from Source #1 and one example from Source #2, to support your explanation. For each example, include the source title or number.



Rubric Task Model 11	a:
Score Point	Description
2	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example].</idea>
1	Response is a limited/partial evidence-based explanation of [why/how] <idea opinion=""> supported by two vague or loosely related [reasons/details/example], one [reason/detail/example] from Source #1 and one from Source #2. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples] from one source. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by one [reason/detail/example] from one source. Student cites the source for the [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student does not cite the source for each [reason/detail/example].</idea></idea></idea></idea>
0	Response is an explanation that is insufficient, incorrect or irrelevant.
Scoring Note: 9	Score point 1 encompasses partially correct responses.



Score Point	Description
2	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example].</possible>
1	Response is a limited/partial evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two vague or loosely related [details/examples], one [detail/example] from Source #1 and on [detail/example] from Source #2. Student cites the source for each [detail/example]. OR</possible>
	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples] from one source. Student cites the source for each [detail/example]. OR</possible>
	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by one [detail/example] from one source. Student cites the source for the [detail/example]. OR</possible>
	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student does not cite the source for each [detail/example].</possible>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Score Point	Description
2	Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student cites the source for each example.</topic>
1	Response is a limited/partial evidence-based explanation of why <topic information=""> is important supported by two vague or loosely related examples, one example from Source #1 and one example from Source #2. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples from one source. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by one example from one source. Student cites the source for the example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student does not cite the source for each example.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Task Model 12

Item Type: Matching

Tables

DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Description:

The student will match ideas/opinions to a source number and title.

To avoid clueing, do not use the same wording in the idea/opinion as is used in the sources. The student should not be able to match the idea/opinion to the source that supports it by simply matching the wording used.

The **correct answer choices** should fit clearly into one category listed on the table. **Rationales** should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

 Click on the boxes to match each source with the [idea/opinion] that it supports. Some [ideas/opinions] may have more than one source selected.

Example of Formatting:

Example of Formatting.	Source #1: <title></th><th>Source
#2:
<Title></th><th>Source
#3:
<Title></th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr></tbody></table></title>
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 Look at the [ideas/opinions] in the table. Decide if the information in Source #1, Source #2, both sources, or neither source supports each [idea/opinion]. Click on the box to match the source that supports each [idea/opinion]. There will be only one box selected for each [idea/opinion].

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Both</th><th>Neither</th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr></tbody></table></title>
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 Clarifications: Matching tables should have no more than three correct answers at this grade level. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice.



Task Model 13 Item Type: Full Write DOK Level 4

Target Evidence Statement

Claim 2, Target 2:

 The student will write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events).

Narrative Writing:

Create a narrative writing assignment that flows naturally from the research scenario given in the Student Directions (see "Task Description" above). A narrative assignment must provide the following information:

- A purpose for writing
- A conflict or "jumping-off" point
- A description of the audience

Sample Narrative Assignment #1:

The Story Club in your school is creating a website of stories about animals. Your website will be read by parents, teachers, and the other students in your school. You choose to write a story that is several paragraphs long about what happens when a baby hummingbird flies into your classroom one day.

Writers often do research to add realistic details to the setting, characters, and plot in their stories. When writing your story, find ways to use information and details from the sources to improve your story. Make sure you develop your character(s), the setting, and the plot, using details, dialogue, and description.

Sample Narrative Assignment #2:

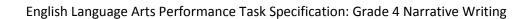
A book author comes to your class and talks about his latest book of short stories. After his talk, he asks all students in your class to write their own short stories and says he will come back to the class and listen to all of the stories being read. You choose to write about what happens when you go to the circus. In your story, describe what happens when the circus starts and you see something you've never seen before. The story should be several paragraphs long.

Writers often do research to add realistic details to the setting, characters, and plot in their stories. When writing your story, find ways to use information and details about the circus from the sources to improve your story and help you develop your characters, the setting, and the plot. Use details, dialogue, and description where appropriate.

Sample Narrative Scoring:

REMEMBER: A well-written story

- has a clear plot and clear order of events
- is well-organized and has a point of view
- uses details from more than one source to support your story
- uses clear language
- follows rules of writing (spelling, punctuation, and grammar usage)





Scoring Rules for the Performance Task:
2-point rubric for hand-scored research question responses
10-point analytic rubric for full write (4 points for organization/purpose; 4 points for development/elaboration; 2 points for language conventions)



4-Point Narrative Performance Task Writing Rubric (Grades 3–8)

Score	4	3	2	1	NS
	The organization of the narrative, real or imagined, is fully sustained and the focus is clear and maintained throughout:	The organization of the narrative, real or imagined, is adequately sustained, and the focus is adequate and generally maintained:	The organization of the narrative, real or imagined, is somewhat sustained and may have an uneven focus:	The organization of the narrative, real or imagined, may be maintained but may provide little or no focus:	• Insufficient (incudes copied text)
	an effective plot helps to create a sense of unity and completeness	an evident plot helps to create a sense of unity and completeness, though there may be minor flaws and some ideas may be loosely connected	there may be an inconsistent plot, and/or flaws may be evident	there is little or no discernible plot or there may just be a series of events	In a language other than EnglishOff-topic
Organization/Purpose	 effectively establishes a setting, narrator/characters, and/or point of view* 	 adequately establishes a setting, narrator/characters, and/or point of view* 	 unevenly or minimally establishes a setting, narrator/characters, and/or point of view* 	 may be brief or there is little to no attempt to establish a setting, narrator/characters, and/or point of view* 	• Off-purpose
Organizati	consistent use of a variety of transitional strategies to clarify the relationships between and among ideas; strong connection between and among ideas	 adequate use of a variety of transitional strategies to clarify the relationships between and among ideas 	 uneven use of appropriate transitional strategies and/or little variety 	few or no appropriate transitional strategies may be evident and may cause confusion	
	natural, logical sequence of events from beginning to end	adequate sequence of events from beginning to end	weak or uneven sequence of events	little or no organization of an event sequence; frequent extraneous ideas and/or a major drift may be evident	
	effective opening and closure for audience and purpose	adequate opening and closure for audience and purpose	opening and closure, if present, are weak	opening and/or closure may be missing or unsatisfactory	

^{*}point of view begins at grade 7



4-Point Narrative Performance Task Writing Rubric (Grades 3–8)

Score	4	3	2	1	NS
	The narrative, real or imagined, provides thorough, effective elaboration using relevant details, dialogue, and/or	The narrative, real or imagined, provides adequate elaboration using details, dialogue, and/or description:	The narrative, real or imagined, provides uneven, cursory elaboration using partial and uneven details, dialogue, and/or description:	The narrative, real or imagined, provides minimal elaboration using few or no details, dialogue, and/or description:	• Insufficient (incudes copied text)
	 experiences, characters, setting and/or events are clearly developed connections to source materials may enhance the narrative 	 experiences, characters, setting, and/or events are adequately developed connections to source materials may contribute to the narrative 	 experiences, characters, setting, and/or events are unevenly developed connections to source materials may be ineffective, awkward, or vague but do not interfere with the narrative 	 experiences, characters, setting, and/or events may be vague, lack clarity, or confusing connections to source materials, if evident, may detract from the narrative 	 In a language other than English Off-topic Off-purpose
/Elaboratior	 effective use of a variety of narrative techniques that advance the story or illustrate the experience 	adequate use of a variety of narrative techniques that generally advance the story or illustrate the experience	narrative techniques are uneven and inconsistent	use of narrative techniques may be minimal, absent, incorrect, or irrelevant incorrect, or irrelevant	
Development/Elaboration	 effective use of sensory, concrete, and figurative language that clearly advances the purpose 	adequate use of sensory, concrete, and figurative language that generally advances the purpose	 partial or weak use of sensory, concrete, and figurative language that may not advance the purpose 	may have little or no use of sensory, concrete, or figurative language; language does not advance and may interfere with the purpose	
	effective, appropriate style enhances the narration	generally appropriate style is evident	inconsistent or weak attempt to create appropriate style	little or no evidence of appropriate style	



2-Point Narrative Performance Task Writing Rubric (Grades 3-8)

Score	2	1	0	NS
Conventions	The response demonstrates an adequate command of conventions: • adequate use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates a partial command of conventions: • limited use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates little or no command of conventions: • infrequent use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	 Insufficient (incudes copied text) In a language other than English Off-topic Off-purpose

Holistic Scoring:

- Variety: A range of errors includes sentence formation, punctuation, capitalization, grammar usage, and spelling.
- Severity: Basic errors are more heavily weighted than higher-level errors.
- **Density:** The proportion of errors to the amount of writing done well. This includes the ratio of errors to the length of the piece.



Claim 2: Students can produce effective and well-grounded writing for a range of purpose and audiences.

Target 1a. WRITE BRIEF TEXTS: Write one or more paragraphs demonstrating specific narrative techniques (use of dialogue, sensory or concrete details, description), chronology, appropriate transitional strategies for coherence, or authors' craft appropriate to purpose (closure, detailing characters, plot, setting, or an event).

Target 1b. REVISE BRIEF TEXTS: Revise one or more paragraphs demonstrating specific narrative techniques (use of dialogue, sensory or concrete details, description), chronology, appropriate transitional strategies for coherence, or authors' craft appropriate to purpose (closure, detailing characters, plot, setting, or an event).

Clarifications | Target 1a

- Items for this target must have a setup that states audience, purpose (narrative), and context/task.
- Elaboration items focus on the student's ability to compose a brief text (@150-200 words) for a specific purpose by providing supporting details and/or development strategies (e.g., description, dialogue, details such as figurative language) that are appropriate for narrative.
- Organization items focus on the student's ability to compose a text by providing beginnings, transitions, and/or endings appropriate for a narrative.

Target 1b

- Note: This target asks students to **revise**, not edit, which is Target 9.
- Items for this target focus on revision at the sentence or paragraph level. Items asking for students to replace or add words/phrases are Target 8.
- Note: The stem will direct the student to select a revision to the stimulus that improves some underlined or otherwise specified aspect of the text's evidence/elaboration or organization. Items for this target must have a setup that states audience, purpose (narrative), and context/task.
- Elaboration items focus on the student's ability to revise a brief text by identifying appropriate supporting details and development for audience, purpose, and task.
- Organization items focus on the student's ability to revise a brief text by providing beginnings, transitions, and endings (appropriate for audience, purpose and task).

Standards

Target 1a

W-3a Orient the reader by establishing a situation and introducing a narrator and/or characters; organize an event sequence that unfolds naturally.

W-3b Use dialogue and description to develop experiences and events or show the responses of characters to situations.

W-3c Use a variety of transitional words and phrases to manage the sequence of events.



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	W-3d Use concrete words and phrases and sensory details to convey experiences and events precisely.		
	W-3e Provide a conclusion that follows from the narrated experiences or events.		
	Target 1b		
	W-3a Orient the reader by establishing a situation and introducing a narrator and/or characters; organize an event		
	sequence that unfolds naturally.		
	W-3b Use dialogue and description to develop experiences and events or show the responses of characters to situations.		
	W-3c Use a variety of transitional words and phrases to manage the sequence of events.		
	W-3d Use concrete words and phrases and sensory details to convey experiences and events precisely.		
	W-3e Provide a conclusion that follows from the narrated experiences or events.		
Depth of Knowledge	Target 1a		
	DOK 3		
	Target 1b		
	DOK 2		
Stimuli/Passages	Stimuli for this target will be brief narrative texts (@150-200 words).		
	Appropriate stimuli for this grade could include a student's short story, a narrative of a family trip, a narrative of an experience with a friend, a narrative of an event at school.		
	The main purpose of narrative text is to entertain or tell a story. Text that relates a series of events primarily to inform is an informative text.		
Stimuli/Text Complexity	The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured.		
	The stimulus will read as would authentic student writing for the targeted grade. That is, the content,		
	language/vocabulary, and sentence structure of each stimulus should be similar to what good students would write at		
	the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in chappy, less cohesive writing.)		
	sentences into simple sentences. This usually results in choppy, less cohesive writing.) • The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three		
	 sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one-to-two paragraph stimulus, 		
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Accessibility Concerns	 sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one-to-two paragraph stimulus, for example, should be written as if it is part of a larger piece of writing. The stimulus should be written as if it is part of a larger piece of writing. For organization items, when asking for beginnings or endings, be sure that the stimulus clearly lacks an effective 		



are visually impaired or blind may need to have visual media described to them. Other formats or supports may be necessary for students with other disabilities. Speech-to-text may be an appropriate accommodation for students who have difficulty writing. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable.

Evidence Required

Target 1a

- 1. (**Organization**) The student will use information provided in a stimulus to **organize** narratives that engage and orient the reader by
 - a. providing an opening that establishes a situation
 - b. providing an opening that introduces a narrator and character(s)
 - c. organizing narrative with a sequence of events that unfolds naturally
 - d. using transitional words and phrases to manage the sequence of events
 - e. providing closure that follows from the narrative
- (Elaboration) The student will use information provided in a stimulus to develop well-developed narratives that apply narrative techniques such as
 - a. including dialogue to convey events/experiences
 - b. including concrete words and phrase and sensory details to convey events/experiences
 - c. using precise language to narrate events

Target 1b

- 1. (**Organization**) The student will use information provided in a stimulus to **revise** organized narratives that engage and orient the reader by
 - a. providing an opening that establishes a situation
 - b. providing an opening that introduces a narrator and character(s)
 - c. organizing narrative with a sequence of events that unfolds naturally*
 - d. using transitional words and phrases to manage the sequence of events
 - e. providing closure that follows from the narrative
- 2. (**Elaboration**) The student will use information provided in a stimulus to **revise** well-developed narratives that apply narrative techniques such as
 - a. including dialogue to convey events/experiences
 - b. including concrete words and phrase and sensory details to convey events/experiences
 - c. using precise language to narrate events
 - d. identifying details that should be deleted because they are inconsistent with the rest of a narrative*



	*Note: Items aligned to organization present details that are out of order NOT details that do not belong. Elaboration items address details that do not belong.
Allowable Item Types	Target 1a: Written Response Target 1b: Multiple Choice, single correct response: Multiple Choice, multiple correct response; Hot Text, select text; Hot Text, reorder text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1
Target 1a Write Brief
Texts

Item Type: Written Response DOK 3 **Note**: Items for this target must have a setup that states audience, purpose (narrative), and context/task.

Stimulus: Text should be grade level, as if written by a good student. Text should be a model of good writing. Text will be information that the student will use in composing a narrative. Complexity may be low to high within a grade level. Text should be a model of good writing. Text should range between 150 and 200 words.

Task Description: The stem will direct the student to use the information provided in the stimulus to complete a narrative task (narrative tasks can not always be described in traditional paragraph lengths). The stem will explain how the stimulus information is to be used (e.g., include dialogue, add descriptive details to show a scene, replace a section).

Target Evidence Statements:

- (Organization) The student will use information provided in a stimulus to write organized narratives that engage and orient the reader by
- providing an opening that establishes a situation
- providing an opening that introduces a narrator and character(s)
- organizing the narrative with a sequence of events that unfolds naturally
- using transitional words and phrases to manage the sequence of events
- providing closure that follows from the narrative
- **(Elaboration)** The student will use information provided in a stimulus to **write** well-developed narratives that apply narrative techniques such as
- including dialogue to convey events/experiences
- including concrete words and phrase and sensory details to convey events/experiences
- using precise language to narrate events

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ORGANIZATION ITEM STEMS

A student is writing a [story] for [the teacher, the class, etc.] about
Read the draft of the _	and complete the task that follows.
[]	nsert stimulus text between 150-200 words]

- Write a beginning* for the story that shows what is going on at the start of the story [and introduces the characters or setting, etc.].
- Write an ending* for the story that solves[or finishes the story by solving] the
 problem in the story. [Note: Since this item type is tagged as "organization," be
 sure that ONLY an ending—resolution to the "problem" or reflection on the
 experience--is needed.]
- * Be sure that stimulus clearly *needs* a beginning/ending.





[Insert stimulus text between 150-200 words]

ELABORATION ITEM STEMS

Note: Elaboration items should ask for development *within* the existing text. The requested elaboration should come at key points in the story to further develop the conflict, the characters, the turning point, etc.

- The student wants to make the story more exciting [or interesting, etc.]. Add dialogue [and/or description] to replace [OR to come after] the <u>underlined</u> part of the story to show [what happens during that part of the story OR what happens between two characters or events, etc.].
- Add dialogue (and/or descriptive detail) after the <u>underlined</u> part of the story, to show what happens [when____/at the part when _____, etc.].
- Add details (and/or dialogue) after the <u>underlined part of the</u> the story [showing ______, OR to develop the part about ______, etc.]

*Note: Stem must always indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc., or by asking students to complete a paragraph/ section that has been started (and underlined) for them.

Rubric/Scoring Rules:

<u>2-Point Rubric (0, 1, 2) needs to be item specific and for either organization or elaboration.</u> Note: MUST use rubric template document for appropriate rubric (organization: introductions, conclusions; elaboration).

Rubric Templates

Organization—Opening

2 points

The response:

- provides an adequate opening or introduction to the narrative that may establish setting, set up the action to come, and/or introduce the narrator and/or other characters for audience and purpose
- adequately connects to or sets up the body of the narrative

1 point

The response:

- provides an opening or introduction to the narrative that may partially establish setting, or partially set up the action to come, and/or partially introduce the narrator and/or other characters
- provides a limited and/or awkward connection to the body of the narrative

0 points

The response:

 provides a minimal opening or introduction to the narrative that may fail to establish setting, and/or fail to set up the action to come, and/or fail to



introduce the narrator and/or other characters

provides no connection to the body of the narrative

Organization—Ending

2 points

The response:

- provides an adequate ending to the narrative that provides a sense of closure
- provides an adequate connection that follows from the events or experiences in the narrative

1 point

The response:

- provides an awkward or partial ending to the narrative that may provide a limited sense of closure
- provides a limited and/or awkward connection that somewhat follows from the events or experiences in the narrative

0 points

The response:

- provides an unclear or incomplete ending to the narrative that provides little or no closure
- provides a connection that does not follow from or contradicts the events or experiences in the narrative; or the ending relies on summary, repetition of details, or addition of extraneous details

Elaboration

2 points

The response:

- provides appropriate and mainly specific descriptive details and/or dialogue
- provides adequate development of experiences, characters, setting, action, and/or events
- uses adequate sensory, concrete, and/or figurative language
- is mostly "shown"

1 point

The response:

- provides mostly general descriptive details and little or no dialogue, and may include extraneous details that are unrelated or only loosely related
- provides limited development of experiences, characters, setting, action, and/or events
- uses limited sensory, concrete, and/or figurative language
- is somewhat "told"

0 points

The response:

- includes few if any descriptive details and little or no dialogue. Details that are included may be vague, repetitive, incorrect, or interfere with the meaning of the narrative
- provides minimal, if any, development of experiences, characters, setting, action, and/or events
- uses little or no sensory, concrete, and/or figurative language



is mostly "told"

Task Models

Task Model 2

Target 1b Revise Brief Texts

Item Type: Multiple Choice, single response DOK 2 Note: Items for this target must have a setup that states audience, purpose (narrative), and context/task.

Stimulus: Text should be grade level. Text will be brief.. Complexity will depend upon the type of revision being assessed. Text will be a model of good writing. Text should not exceed 150 words.

Task Description: The **stem** will direct the student to select a revision to the stimulus that improves some specified aspect of the text's development (elaboration) or organization. **Answer choices** will present four options of similar structure. The **correct answer** will be a clearly discernible and best solution that revises the stimulus to make the indicated improvement. (For revision items, stems should **not** ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.)

Target Evidence Statements:

- **1.** (Organization) The student will use information provided in a stimulus to revise organized narratives that engage and orient the reader by
- providing an opening that establishes a situation
- providing an opening that introduces a narrator and character(s)
- organizing narrative with a sequence of events that unfolds naturally*
- using transitional words and phrases to manage the sequence of events
- providing closure that follows from the narrative
- **2.** (Elaboration) The student will use information provided in a stimulus to revise well-developed narratives that apply narrative techniques such as
- including dialogue to convey events/experiences
- including concrete words and phrase and sensory details to convey events/experiences
- using precise language to narrate events
- identifying details that should be deleted because they are inconsistent with the rest of a narrative*

*Note: Items aligned to organization present details that are out of order NOT details that do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: All stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ORGANIZATION ITEM STEMS

A student is writing a [story] about _____ for [the teacher, the class, etc.] . The student wants to revise the draft to improve its organization. Read the draft of the



and [answer the question/complete the task] that follows. Embed short narrative with a missing or inappropriate beginning]. Choose the best beginning sentence(s) to [start the story, introduce the (setting, characters, problem, etc.) OR to replace the first underlined sentence]. Embed short narrative with a missing or inappropriate ending] The story has no ending [OR the (underlined)] ending of the story is weak). Choose the best ending sentence for the [or the best sentence to replace the last underlined sentence in the]. Choose the best sentence(s) to be added between the two underlined sentences to show how the two underlined sections [sentences, etc.] are connected [OR how time changes/passes, etc.]? Note: This is an organization item; therefore the connections function as transition sentences, not elaboration. The text to be connected should be underlined and may consist of two events, situations, settings, etc., that need to be logically connected. ELABORATION ITEM STEMS	
the best beginning sentence(s) to [start the story, introduce the (setting, characters, problem, etc.) OR to replace the first <u>underlined</u> sentence]. [Embed short narrative with a missing or inappropriate ending] The story has no ending [OR the (<u>underlined</u>) ending of the story is weak). Choose the best ending sentence for the [or the best sentence to replace the last <u>underlined</u> sentence in the]. Choose the best sentence(s) to be added between the two <u>underlined</u> sentences to show how the two <u>underlined</u> sections [sentences, etc.] are connected [OR how time changes/passes, etc.]? Note: This is an organization item; therefore the connections function as transition sentences, not elaboration. The text to be connected should be <u>underlined</u> and may consist of two events, situations, settings, etc., that need to be logically connected. ELABORATION ITEM STEMS A student is writing a [story] about for [the teacher, the class, etc.]. The student wants to revise the draft to improve the development of ideas. Read the draft of the and [answer the question/complete the task] that follows. [Insert ext.] Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc. Choose the best sentence to add detail [before/after the <u>underlined</u> sentence or <u>underlined</u> part when 1 to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]. Choose the best descriptive sentence[s] [or lines of dialogue] to replace [or to be added after] [<u>underlined</u> text] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]? Note: Stem must indicate specifically where the information is to be inserted. This	and [answer the question/complete the task] that follows.
A student is writing a [story] about for [the teacher, the class, etc.]. The student wants to revise the draft to improve the development of ideas. Read the draft of the and [answer the question/complete the task] that follows. [Insert text.] Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc. • Choose the best sentence to add detail [before/after the <u>underlined</u> sentence or <u>underlined</u> part when] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]. • Choose the best descriptive sentence[s] [or lines of dialogue] to replace [or to be added after] [<u>underlined</u> text] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]. • The writer wants to add dialogue to the story to make it more [descriptive, exciting, interesting, etc.]. Which of the following sentences best replaces [<u>underlined</u> text] [or would be best to come before/after <u>underlined</u> text, etc.] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]? Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc.	 the best beginning sentence(s) to [start the story, introduce the (setting, characters, problem, etc.) OR to replace the first <u>underlined</u> sentence]. [Embed short narrative with a missing or inappropriate ending] The story has no ending [OR the (<u>underlined</u>) ending of the story is weak). Choose the best ending sentence for the [or the best sentence to replace the last <u>underlined</u> sentence in the]. Choose the best sentence(s) to be added between the two <u>underlined</u> sentences to show how the two <u>underlined</u> sections [sentences, etc.] are connected [OR how time changes/passes, etc.]? Note: This is an organization item; therefore the connections function as transition sentences, not elaboration. The text to be connected should be <u>underlined</u> and may consist
student wants to revise the draft to improve the development of ideas. Read the draft of the and [answer the question/complete the task] that follows. [Insert text.] Note: Stem must indicate specifically where the information is to be inserted. This can be by underlining a section and indicating, for example, "[the underlined part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the underlined part] at the end of paragraph 3," etc. • Choose the best sentence to add detail [before/after the underlined sentence or underlined part when] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]. • Choose the best descriptive sentence[s] [or lines of dialogue] to replace [or to be added after] [underlined text] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]. • The writer wants to add dialogue to the story to make it more [descriptive, exciting, interesting, etc.]. Which of the following sentences best replaces [underlined text] [or would be best to come before/after underlined text, etc.] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]? Note: Stem must indicate specifically where the information is to be inserted. This can be by underlining a section and indicating, for example, "[the underlined part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the underlined part] at the end of paragraph 3," etc.	ELABORATION ITEM STEMS
can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc.	A student is writing a [story] about for [the teacher, the class, etc.]. The student wants to revise the draft to improve the development of ideas. Read the draft of the and [answer the question/complete the task] that follows. [Insert text.] Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc. • Choose the best sentence to add detail [before/after the <u>underlined</u> sentence or <u>underlined</u> part when] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]. • Choose the best descriptive sentence[s] [or lines of dialogue] to replace [or to be added after] [<u>underlined</u> text] to show [or explain] who the main character is [or what is going on, or what the conflict is, or how the character feels about, etc.]. • The writer wants to add dialogue to the story to make it more [descriptive, exciting, interesting, etc.]. Which of the following sentences best replaces [<u>underlined</u> text] [or would be best to come before/after <u>underlined</u> text, etc.] to show [or explain] who the main character is [or what is going on, or what
Cooling Nation one correct toopened - 1 point, other - 0 points	can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc.
	Cooling Nation one confect temporate of points



Task Model 3
Target 1b Revise Brief
Texts

Item Type: Multiple Choice, multiple correct responses DOK 2 Note: Items for this target must have a setup that states audience, purpose (narrative), and context/task.

Stimulus: Text should be grade level. Text will be brief. Complexity will depend upon the type of revision being assessed. Text will be a model of good writing. Text should not exceed 150 words.

Task Description: The **stem** will pose a question about two ways to revise the text to improve some specified aspect of the text's development or organization. **Answer choices** for multiple correct response items should present 5 to 6 options (so that fewer than half the choices are correct). **Answer choices** will present options of similar structure. The **correct answers** will be clearly discernible and the best two solutions to revise the stimulus to make the indicated improvements. (For revision, stems should **not** ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.)

Target Evidence Statements:

[Note: There are no Organization items for this task model.]

(Elaboration) The student will use information provided in a stimulus to **revise** well-developed narratives that apply narrative techniques such as

- a. including dialogue to convey events/experiences
- b. including concrete words and phrase and sensory details to convey events/experiences
- c. using precise language to narrate events
- d. identifying details that should be deleted because they are inconsistent with the rest of a narrative*

***Note:** Items aligned to organization present details that are out of order NOT details which do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: All stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ELABORATION ITEM STEMS

A student is writing a [story] for [the teacher, the class, etc.] about $____$. The	ļ
student wants to revise the draft to improve the development of ideas. Read the	
draft of the and [answer the question/complete the task] that follows.	
[Insert text.]	

- Choose the two best sentences to add detail [or dialogue] [before/after
 the <u>underlined</u> sentence or <u>underlined</u> part when ______, etc.] to show [or
 explain] who the main character is [or what is happening when ______, how the
 character feels when ______, etc.]
- Choose the **two best** descriptive sentences [or pieces of dialogue] to replace [underlined text] [or to come before/after underlined text, etc.].



English Language Arts Specification: Grade 4 Claim 2 Targets 1a and 1b

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	The writer wants to add dialogue to the story to make it more [descriptive, exciting, etc. Choose two of the following sentences that would best replace [underlined sentence or section] [or could be added after the underlined text]?
	Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when and)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc. Note for all task model 3 stems: For this task model at this grade level, students choose two answer choices that could be used to revise or that could be added to further develop one <u>underlined</u> detail or part of the story.
	Scoring Rules: All correct = 1 point; other = 0 points



Task Model 4 Target 1b Revise Brief Texts Item Type: Hot text, select text DOK 2

Task Models

Note: Items for this target must have a setup that states audience, purpose (narrative), and context/task.

Stimulus: Text should be grade level. Text will be brief. Complexity will depend upon the type of revision being assessed. Text will be a model of good writing. Text should not exceed 150 words.

Task Description: The stem will direct the student to select a revision to the stimulus that improves some specified aspect of the text's development or organization. The correct answer(s) will be clearly discernible and offer the best solution(s) that revise the stimulus to make the indicated improvements. (For revision, stems should not ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.) There should be four to five possible correct answers, and each possible answer should be underlined. If there is more than one defensible options (check every possibility), do not use this item type; use task model 2).

Target Evidence Statements:

- **1. (Organization)** The student will use information provided in a stimulus to **revise** organized narratives that engage and orient the reader by
 - a. providing an opening that establishes a situation
 - b. providing an opening that introduces a narrator and character(s)
 - c. organizing narrative with a sequence of events that unfolds naturally*
 - d. using transitional words and phrases to manage the sequence of events
 - e. providing closure that follows from the narrative
- 2. (Elaboration) The student will use information provided in a stimulus to revise well-developed narratives that apply narrative techniques such as
 - a. including dialogue to convey events/experiences
 - b. including concrete words and phrase and sensory details to convey events/experiences
 - c. using precise language to narrate events
 - d. identifying details that should be deleted because they are inconsistent with the rest of a narrative*

*Note: Items aligned to organization present details that are out of order NOT details that do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ORGANIZATION ITEM STEMS

A studer	ıt is writing a [story] about _	for [the teacher, the class, etc.] about.
The stud	ent wants to revise the draf	t to improve the organization. Read the draft of
the	and complete the task th	at follows. [Insert text.]

• Click on the [one or two] sentence(s) [if appropriate, specify the range of possibilities, such as "from paragraph #2 or #3," or "from the _____ part of the story, etc.] that does (do) not belong in the story (or underlined part of the



English Language Arts Specification: Grade 4 Claim 2 Targets 1a and 1b

story) because it does (they do) not follow the order of events in the rest of the story [or are out of order]. **Note**: This stem can *only* focus on time order, not inconsistent details, which are elaboration.

- For the <u>underlined</u> pair of words [transition word pairs embedded in text such as and/but; then/also; finally/at last correct word must be clearly better than wrong answer], click on the [word/words] that best [connects the events or shows how time changes, etc.]. Note: For grade 4, embed no more than one pair. Note also that the <u>underlined</u> pair can consist of a single word (e.g., "finally") or short phrase (e.g., "at last"). The focus of this item is "transition" or relationship words, not descriptive or precise word choices, which are assessed under Target 8.
- The first sentence of the story is not the best beginning. Click on one sentence in the [paragraph, story, etc.] that would be the **best** beginning for this [story].

ELABORATION ITEM STEMS

A student is writing a [story] about _____ for [the teacher, the class, etc.]. The student wants to revise the draft to improve the development of ideas. Read the draft of the _____ and complete the task that follows. [Insert text.]

- [Embed within stimulus four to five underlined sections containing dialogue] Click on the underlined line of dialogue that does **not** fit with the way the character is described in the rest of the story [or go along with/match the other details in the story]. Dialogue detail must be clearly inappropriate or contradictory; incorrect responses must be clearly appropriate and needed.
- Click on the descriptive sentence that does not match the way the setting [or other detail] is described in the rest of the [narrative] [or go along with/match the other details in the story]. Note: This item only focuses on irrelevant/inconsistent/contradictory details, not chronology, which is organization.
 Descriptive detail must be clearly inappropriate or contradictory; incorrect responses must be clearly appropriate and needed.

Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2 (or between the parts when ____ and ____)," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc.

Scoring Rules: All correct = 1 point; other = 0 point



Claim 2: Students can produce effective and well-grounded writing for a range of purpose and audiences.

Target 3a. WRITE BRIEF TEXTS: Write one or more informational paragraphs demonstrating ability to organize ideas by stating a focus (main idea), including appropriate transitional strategies for coherence, or supporting evidence and elaboration, or writing body paragraphs, or a conclusion that is appropriate to purpose and audience and related to the information or explanation presented.

Target# 3b. REVISE BRIEF TEXTS: Revise one or more informational paragraphs demonstrating ability to organize ideas by stating a focus (main idea), including appropriate transitional strategies for coherence, or supporting evidence and elaboration, or writing body paragraphs, or a conclusion that is appropriate to purpose and audience and related to the information or explanation presented.

Clarifications

Target 3a

- **Note:** Informational text provides information appropriate for the subject/audience. Explanatory text provides explanations via thoughtful analysis/synthesis appropriate for the subject/audience.
- Items for this target must have a setup that establishes audience, purpose (informational), and context/task.
- No item stems should promote formulaic writing.
- Organization items focus on the student's ability to compose a brief text (one to three paragraphs) by providing
 introductions, topic sentences, transitions, and/or conclusions appropriate for an informational text.
- Elaboration/evidence items focus on the student's ability to **compose** a brief text (one-to-three paragraphs) for a specific purpose by providing supporting details and/or development strategies that are appropriate for an informational text.
- **Note**: Supporting evidence includes surveys, expert and/or research information, etc. Personal examples and anecdotal information can be used but should not substitute for authoritative evidence.
- Student notes will be provided. They should be boxed. Notes should be crafted as authentic notes (e.g., bulleted, listed, or otherwise formatted to discourage wholesale copying. They should not be complete sentences.) A heading should be provided with the statement: The student has taken the following notes from a trustworthy source:
- Style should be appropriate for audience, purpose, and task.
- Formatting (CCSS W-2a) will not be a focus of these items.

Target 3b

- **Note:** Informational text provides information appropriate for the subject/audience. Explanatory text provides explanations via thoughtful analysis/synthesis appropriate for the subject/audience.
- **Note:** This target asks students to revise, *not* edit (Target 9).
- No item stems should promote formulaic writing.
- Note: The stem will direct the student to select a revision to the stimulus that improves some <u>underlined</u> or otherwise specified aspect of the text's evidence/elaboration or organization. Note: Items for this target focus on revision at the sentence or paragraph level, except for transitional words and phrases. Items asking for students to replace or add words/phrases are Target 8.
- Items for this target must have a setup that establishes audience, purpose (informational), and context/task.



English Language Arts Specification: Grade 4 Claim 2 Targets 3a and 3b

English Language Arts Spc	chication: Grade 4 Claim 2 Targets 3a and 3b
	Organization items focus on the student's ability to revise a brief text by providing introductory/topic sentences, transitions, and conclusions (appropriate for audience, purpose (informational), and task.
	Elaboration/evidence items focus on the student's ability to revise a brief text by identifying appropriate supporting details and development for audience, purpose (informational), and task.
	Note: Supporting evidence includes surveys, expert and/or research information, etc. Personal examples and anecdotal information can be used but should not substitute for authoritative evidence.
	Style should be appropriate for audience, purpose, and task and consistent with the pre-established writing style in the stem.
	Formatting (CCSS W-2a) will not be a focus of these items.
Standards	Target 3a
	W-2a. Introduce a topic clearly and group related information in paragraphs and sections; include formatting (e.g., headings),
	illustrations, and multimedia when useful to aiding comprehension.
	W-2b. Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related to the
	topic.
	W-2c. Link ideas within categories of information using words and phrases (e.g., another, for example, also, because).
	W-2d <u>Use precise language and domain-specific vocabulary to inform about or explain the topic</u> .
	W-2e. Provide a concluding statement or section related to the information or explanation presented.
	W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes
	and categorize information, and provide a list of sources.
	W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>
	Target 3b
	W-2a. Introduce a topic clearly and group related information in paragraphs and sections; include formatting (e.g., headings), illustrations, and multimedia when useful to aiding comprehension.
	W-2b. Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related to the topic.
	W-2c. Link ideas within categories of information using words and phrases (e.g., another, for example, also, because).
	W-2d Use precise language and domain-specific vocabulary to inform about or explain the topic.
	W-2e. Provide a concluding statement or section related to the information or explanation presented.
	L-3a Expand, combine, and reduce sentences for meaning, reader/listener interest, and style.
Depth of Knowledge	Target 3a
	DOK 3
	Target 3b
	DOK 2
1	



English Language Arts Specification: Grade 4 Claim 2 Targets 3a and 3b

Stimuli/Passages	Stimuli for this target will be brief informational texts (one-to-three paragraphs, ranging between 150 and 200 words, excluding student notes, which should range between 50 and 60 words in length).
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates/repeats, or summarizes the topic sentence). When stimulus includes an introduction, it should avoid obvious preview of [3] supports; when stimulus provides a concluding statement/paragraph, that conclusion must do more than summarize information presented (see standards: emphasize the importance of claim, reflect on the experience, explain the significance of, etc.) A one-to-two paragraph stimulus, for example, should be written as if it is part of a larger piece of writing. For organization items, when asking for introductions [beginnings] or conclusions [endings], be sure that the stimulus clearly lacks an effective introduction or conclusion. Stimuli should reflect a variety of informational forms (essay, research and/or news report, article, etc.) For 3a elaboration items, stimulus will provide, in addition to the student's draft, some source of information such as student notes, a chart, a bulleted list, or a similar fictitious, but factually accurate
	 Guidelines for Student Notes: The purpose of the notes is to provide details and evidence that students can use in the development and elaboration of their responses. While the notes may have some overlap with the information in the stimulus, they should primarily consist of information that is in addition to the stimulus. Students will need to select the appropriate details/evidence to include. While not being purposely irrelevant or misleading, not all notes will necessarily serve the student's purpose for the task. For example, while an overall stimulus written for older students might be about both a given problem (e.g., invasive species) and its solution, the task might call for the student to address only a solution Notes should be presented in an authentic a manner as possible and should not lend themselves to being listed or copied and pasted directly into the student responses. To that end, notes should NOT be: written as full sentences. (They must be sparse enough so that students must elaborate by using their own words.) presented in any particular order. grammatically parallel.



- Notes should be boxed so as to clearly distinguish them from the stimulus. A heading preceding the notes should read: The student has taken the following notes from a trustworthy source:
- Students should **not** be expected to include all notes in their responses.
- Because the claim 2 CAT items assess for specific traits (organization and elaboration) only, there is no need to cite
 sources (they are expected to cite sources in the Performance Task writing). Students can also assume the notes have
 already been paraphrased.
- There should not be an overwhelming number of notes; please refer to the recommended word counts for the student notes at the various grade levels, as noted in the item specifications.
- Guidelines for notes that provide evidence:
- Avoid giving reasons as notes (which the students can just copy into their responses).
- Examples of types of notes that may be provided include:
 - o survey results (At the elementary level, this might include surveys of peers or family. At the middle and high school levels, more formal surveys, e.g., Pew reports, may be used.)
 - o expert testimony (At the elementary level, this might include: parents, teachers, the principal, the mayor, the newspaper, etc. Examples for middle and high school: discipline-specific experts, government officials, etc.)
 - o citations/information from credible publications
 - o statistics

Sample grade 5 informational item with student notes (adapted for grade 3/4):

A student is writing a report for science class about healthy living. Read the draft of the report. Then complete the task that follows.

Living a healthy life is one of the most important things a person can do, and this often means making good choices. Choosing the right foods and getting enough exercise and sleep can have a great effect on our lives. These choices can control how much energy we have and even how long we live.

What do we need to do to stay healthy?

Besides having healthy eating and exercise habits, we need to make sure we get enough sleep. Children our age need at least 8 hours of sleep every night to stay healthy. For example, if we don't get enough sleep, we won't have the energy to get the exercise we need to stay healthy.

In conclusion, we have to make choices that will keep us happy, healthy, and useful. Knowing the facts about diet, exercise, sleep and good health can help all of us be the best we can be.

Explanation for STIMULUS

- stimulus is within recommended word length for gr 3-5 (between 150-200 words)
- task is asking for students to develop one part of the report, rather than write entire body
- stimulus models good writing yet is accessible to students



	The student has taken the followin	g notes from a trustworthy source:
	 Exercise – school nurse: "most important factor in weight control" doesn't have to be formal club/team 30 minutes day – at least! Be physical during recess (not games/cards) Diet fruits, vegetables, chicken, fish NO sugary or fried foods – fat less than 30% calories Diet – try for 80% low fat 	Explanation for NOTES - The notes provide sufficient ideas on both diet and exercise for the writer to develop and elaborate - The notes fall within the recommended word count for gr 3-5 (50-60 words) - As would be true of authentic notes, they are not neatly packaged for cut-and-paste, not complete sentences, and not grammatically parallel (they are organized for grade 3/4 more so than they would be for grades 5+) - The notes provide some evidence in the form of facts and statistics that are well within a 3-4 grader's experience (school nurse as expert, accessible information from the food pyramid, etc.).
	Choose facts and details from the student's notes to develop a	a paragraph beginning with the underlined sentence.
Accessibility Concerns	Students will be required to read brief informational texts (one Students with physical impairments may need to use an adapt Students who are visually impaired or blind may need to have be necessary for students with other disabilities. Speech to tex have difficulty writing. The accommodations listed here are sugaccommodations will be allowable.	ed mouse or a computer with eye-scanning capabilities. visual media described to them. Other formats or supports may t may be an appropriate accommodation for students who
Evidence Required	Target 3a Write Brief Texts	
		n a stimulus to organize informational text by ence and related to the information or explanation presented lence provided in order to develop or elaborate on a designated



English Language Arts Specification: Grade 4 Claim 2 Targets 3a and 3b

	a. developing and elaborating the focus (main idea) using supporting evidence
	b. using precise language and domain-specific vocabulary to inform or explain
	Target 3b Revise Brief Texts
	1. (Organization) The student will revise informational text by identifying improved organizational elements such as:
	a. stating a focus (main idea)
	b. writing in body paragraphs*
	c. using transition words and phrases to link ideas
	 d. including a conclusion that is appropriate to the audience and related to the information or explanation presented 2. (Elaboration) The student will revise complex informational text by identifying the best use of elaboration techniques such as:
	a. developing and elaborating the focus (main idea) using supporting evidence
	b. using precise language and domain specific vocabulary to inform or explain
	c. deleting details that do not support the main idea*
	*Note: Items aligned to organization present reasons and evidence that are out of order NOT details that do not belong. Elaboration items address details that do not belong.
Allowable Item Types	Target 3a: Written Response
	Target 1b: Multiple Choice, single correct response; Multiple Choice, multiple correct responses; Hot Text, selected response; Hot Text, reorder text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1
Target 3a Write Brief
Texts
Item Type: Written
Response
DOK 3

Note: Items for this target must have a setup that establishes audience, purpose (informational), and context/task.

Stimulus: Text should be at grade level and content appropriate, as if written by a good student. Text will be information that the student will use in composing a response. Complexity may be low to high within a grade level. Text should be a model of good writing. Text should reflect a variety of informational forms (essay, research and/or news report, article, etc.). Forms/audiences should be familiar to students or explained in context (e.g., science fair, a contest where science projects are displayed and judged.) Stimulus should range between 150 and 200 words, excluding student notes, which should range between 50 and 60 words in length.

Student notes should

- be boxed
- be crafted as authentic notes (e.g., bulleted, listed or otherwise formatted to discourage wholesale copying
- not be complete sentences
- not be grammatically parallel

A heading preceding the notes should read: *The student has taken the following notes from a trustworthy source*: [it is assumed student has paraphrased from source(s); furthermore, attribution of sources is not expected for CAT items] Refer to Stimuli/Text Complexity section for more specific information regarding development of stimuli and student notes.

Task Description: The stem will direct the student to develop informational/ explanatory text, using the information provided in the stimulus. The stem will explain how the stimulus information is to be used. Students will be directed to use own words, use quotations, paraphrase and/or reference sources [student notes] as appropriate.

Target Evidence Statements:

- (Organization) The student will use information provided in a stimulus to organize informational text by
- · stating a focus (main idea)
- writing in body paragraphs
- using transition words and phrases to link ideas
- including a conclusion that is appropriate to the audience and related to the information or explanation presented
- (Elaboration) The student will select from information/evidence provided in order to develop or elaborate on a section of informational text by applying elaboration techniques such as
- developing and elaborating the focus (main idea) using supporting evidence
- using precise language and domain-specific vocabulary to inform or explain



APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ORGANIZATION ITEM STEMS

A student is writing a [report, letter, or article] for the [teacher, principal, class, etc.] about ______. Read the draft of the ______ and complete the task that follows.

[Insert stimulus text: @150-200 words]

- The introduction* of the student's paper [report, letter, article, etc.]
 does not say what it is about. Write an introductory paragraph that
 clearly states and explains the main idea of the paper.
- The student's paper does not have an ending. In one or two paragraphs, write a conclusion* that is clearly related to the information presented in the [report, letter, or article, etc.] about ______.

ELABORATION ITEM STEMS

A student is writing a [report, letter, article] for the [teacher, class project, principal, etc.] about _____. Read the draft of the _____ and complete the task that follows.

[Insert stimulus text @150-200 words + student notes @50-60 words]

NOTE: Stimulus will provide, in addition to the student's draft, some source of information such as student notes, a chart, a bulleted list, or similar fictitious, but factually accurate, source. For items written to this type of stimulus, students will either quote directly from the source (they'll assume the notes have been paraphrased) or integrate information using their own words when referencing the sources. They will not need to cite sources.

- The student wants to continue paragraph ____ by developing more support for the topic. Choose information from the student notes to develop the underlined idea.
- Choose facts and details from the student's notes to develop a paragraph beginning with the <u>underlined</u> sentence.
- The student wants to add more supporting information for the [report, etc.]. Select information from the student notes and write a paragraph [or section, etc.] developing support for [the underlined idea, etc.]
- *Note: stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2," or "after [the underlined part] at the end of paragraph 3," etc., or by asking students to complete a paragraph that has been started (and underlined) for them.
- **Note: Elaboration questions that ask for additional evidence/paragraph(s) should not require students to write the entire body of the letter (or article, etc.); rather, the additional paragraph(s) should elaborate on existing information. For example, if an introductory paragraph is given, there should also be at least one

^{*}Be sure that the stimulus clearly needs an introduction/conclusion.



other paragraph (or the beginning of a paragraph) for the student to add to, elaborate on, or develop. For elaboration items, students should never be required to "conclude" a piece of writing.

Rubric/ Scoring Rules:

2-Point Rubric (0, 1, 2) needs to be item specific and for either organization or elaboration. **Note: MUST** use rubric template document for appropriate rubric (organization: introductions, conclusions: elaboration).

Organization—Introduction

2 points

The response:

- introduces an adequate statement of the main idea/controlling idea that reflects the body of writing as a whole
- provides adequate information to put the main idea/controlling idea into context
- does more than list points/reasons to support the main idea/controlling idea—not formulaic
- · connects smoothly to the body paragraph

1 point

The response:

- provides a partial or limited main idea/controlling idea
- provides a main idea/controlling idea that partially reflects the body of writing as a whole
- may provide limited and/or extraneous information to put the main idea/controlling idea into context
- may list supporting points/reasons—formulaic
- provides a limited and/or awkward connection to the body paragraph

0 points

The response:

- provides no main idea/controlling idea or provides a main idea/controlling idea that is not appropriate for the body of writing as a whole
- provides irrelevant or no information to put the main idea/controlling idea into context
- provides no connection to the body paragraph

Organization—Conclusion

2 points

The response:

- provides an adequate conclusion that follows from and supports the
 preceding information in the body of writing as a whole or provides a "so
 what" statement (or provides an answer as to why this information is
 important or what should happen)
- does more than restate or summarize the points/reasons—not formulaic
- provides adequate connections and/or progression of ideas to contribute to coherence

1 point

The response:



- provides a limited conclusion that is partially related to the information in the body of writing as a whole
- lists, restates, or summarizes the points/reasons—formulaic
- provides an awkward or partial connection and/or limited progression of ideas

0 points

The response:

- provides no conclusion or a conclusion that is minimally related to the information in the body of writing
- may restate random and/or incorrect details from the preceding information
- provides no connections or progression of ideas

Elaboration

2 points

The response:

- develops adequate supporting points/ideas/reasons/details and/or evidence from the student notes
- does more than list supporting details or ideas
- adequately elaborates ideas/reasons using precise words/language

1 point

The response:

- provides mostly general and/or limited supporting points/ideas/reasons/details and/or evidence (which may be extraneous or loosely related) from the student notes
- lists supporting details or ideas with limited elaboration/evidence
- partially elaborates ideas/reasons using general words/language

0 points

The response:

- provides minimal or no supporting points/ideas/reasons/details and/or evidence from the student notes
- provides supporting points/ideas/reasons/details and/or evidence that may be unclear, repetitive, incorrect, contradictory to, or interfere with the meaning of the text
- provides no appropriate elaboration and/or may use poor word choice for audience and purpose



Task Model 2 Target 3b Revise Brief Texts

Item Type: Multiple Choice, single correct response DOK 2 **Note**: Items for this target must have a setup that establishes audience, purpose (informational), and context/task.

Stimulus: Text should be at grade level. Text will be brief—one-to-three paragraphs. Complexity will depend upon the type of revision being assessed. Text will be a model of good writing. Text should reflect a variety of informational forms (grade-appropriate essay, research and/or news report, article, etc.). Text should not exceed 150 words.

Task Description: The **stem** will direct the student to select a revision to the stimulus that improves some specified and <u>underlined</u> aspect of the text's evidence/ elaboration or organization. **Answer choices** will present four options of similar structure. The **correct answer** will be a clearly discernible and correct solution that revises the stimulus to make the indicated improvement. (For revision items, stems should **not** ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.)

Target Evidence Statements:

- (Organization) The student will revise informational text by identifying improved organizational elements such as
- stating a focus (main idea)
- writing in body paragraphs*
- using transition words and phrases to link ideas
- including a conclusion that is appropriate to the audience and related to the information or explanation presented
- **(Elaboration)** The student will **revise** complex informational text by **identifying** the best use of elaboration techniques such as
- developing and elaborating the focus (main idea) using supporting evidence
- using precise language and domain-specific vocabulary to inform or explain
- deleting details that do not support the main idea*

*Note: Items aligned to organization present reasons and evidence that are out of order NOT details which do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a draft for a specified reason (e.g., to introduce a topic, to conclude the report, to add supporting information, etc.).

ORGANIZATION ITEM STEMS

A student is writing a [report,	letter, or article] for the [teacher, class, etc.] about
The student wan	ts to revise the draft to improve the organization.
Read the draft of the	and complete the task that follows.

• [Embed short informational stimulus with a missing introduction] Choose the sentence that **best** introduces the main idea of the [report, article, etc.].

English Language Arts Specification: Grade 4 Claim 2 Targets 3a and 3b

- [Embed short informational stimulus with an ineffective/inappropriate <u>underlined</u> introduction] The [report, letter, article] does not have a clear introduction. Choose the sentence that best replaces the first sentence].
- [Embed short informational stimulus with an ineffective/inappropriate <u>underlined</u> conclusion] The [report, letter, article] does not have a clear conclusion. Choose the concluding sentence that is **more clearly** related to/appropriate for the information presented in the [report, etc.].
- [Embed short informational stimulus with a missing conclusion] The [report, letter, article] does not have an ending. Choose the sentence that best concludes the writing.

ELABORATION ITEM STEMS

A student is writing a [book report, report on a class (or other) project, description of a place visited on a field trip, etc.] for [teacher, class, etc.] [about ______]. The student wants to revise the draft to improve the development of ideas. Read the draft of the ______ and complete the task that follows.

- The [report, letter, article] needs more supporting information [or facts or examples]. Choose the sentence that gives the best information to [be added before/after or to replace] the underlined sentence to support [the topic/idea, etc.]
- Choose the sentence(s) that add(s) the **best** information to support [the <u>underlined</u> sentence OR to be added after the <u>underlined</u> sentence/idea/topic, etc.].

Note: stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc.

Scoring Rules: Correct response = 1 point; other = 0 points.



Task Model 3 Target 3b Revise Brief Texts

Item Type: Multiple Choice, multiple correct responses

DOK 2

Note: Items for this target must have a setup that establishes audience, purpose (informational), and context/task.

Stimulus: Text should be at grade level. Text should be a model of good writing. Text will be brief—one-to-three paragraphs. Complexity will depend upon the type of revision being assessed. Text will be a model of good writing. Text should reflect a variety of informational forms (essay, research and/or news report, article, etc.). Text should not exceed 150 words.

Task Description: The stem will pose a question about two ways to revise the text to improve some specified <u>underlined</u> aspect of the text's development or organization. Answer choices for multiple correct response items should present 5 to 6 options (so that fewer than half the choices are correct). Answer choices will present options of similar structure. The correct answers will be clearly discernible and the best two solutions to revise the stimulus to make the indicated improvements. (For revision, stems should not ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.)

Target Evidence Statements:

[Note: There are no Organization items for this task model.]

(**Elaboration**) The student will **revise** complex informational text by **identifying** the best use of elaboration techniques such as

- a. developing and elaborating the focus (main idea) using supporting evidence
- b. using precise language and domain-specific vocabulary to inform or explain.
- c. deleting details that do not support the main idea*

***Note:** Items aligned to organization present reasons and evidence that are out of order **NOT** details that do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a **draft** for a specified reason.

A student is writing a french letter or article) for [teacher class etc.] about

ELABORATION ITEM STEMS

A student is writing a freport, letter, or article for freacher, class, etc. Jabou	ıL
The student wants to revise the draft to improve the developme	ent.
Read the draft of the and complete the task that follows. [Insert tex	t]
Choose two sentences that would add the best support [examples	,
definition of terms, etc.] for [the one underlined main idea of the p	aper]

 Choose two sentences that would help develop [or support] [the idea about _____ or the <u>underlined</u> topic or main or controlling idea from the draft].



English Language Arts Specification: Grade 4 Claim 2 Targets 3a and 3b

Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc.

Note for all: For this task model at this grade level, students choose two answer choices to support one <u>underlined</u> reason, main idea, point, etc.

Scoring Rules: All responses correct = 1 point; other = 0 points.



Task Model 4
Target 3b Revise Brief
Texts
Item Type: Hot Text,
select text
DOK 2

Note: Items for this target must have a setup that establishes audience, purpose (informational), and context/task.

Stimulus: Text should be at grade level. Text will be brief—one-to-three paragraphs. Complexity will depend upon the type of revision being assessed. Text will be a model of good writing. Text should reflect a variety of informational forms (essay, research and/or news report, article, etc.). Text should not exceed 150 words

Task Description: The stem will direct the student to select a revision to the stimulus that improves some specified aspect of the text's development or organization. The correct answer(s) will be clearly discernible and offer the best solution(s) that revise the stimulus to make the indicated improvements. (For revision, stems should not ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.) There should be four to five possible correct answers, and each possible answer should be underlined. If there is more than one defensible options (check every possibility), do not use this item type; use task model 2).

Target Evidence Statements:

- 1. (Organization) The student will revise informational text by identifying improved organizational elements such as
 - stating a focus (main idea)
 - writing in body paragraphs*
 - using transition words and phrases to link ideas
 - including a conclusion that is appropriate to the audience and related to the information or explanation presented
- 2. **(Elaboration)** The student will **revise** complex informational text by **identifying** the best use of elaboration techniques such as
 - developing and elaborating the focus (main idea) using supporting evidence
 - using precise language and domain-specific vocabulary
 - deleting details that do not support the main idea*

*Note: Items aligned to organization present reasons and evidence that are out of order, NOT details that do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a draft for a specified reason.

ORGANIZATION ITEM STEMS
A student is writing a [report, letter, or article] for [teacher, class, etc.] about
The student wants to revise the draft to improve [organization,
transitions, connections, etc.]. Read the draft of the and complete the
task that follows.



English Language Arts Specification: Grade 4 Claim 2 Targets 3a and 3b

text.1

[Insert paragraph of 4-5 sentences, with the best beginning sentence embedded somewhere within the body of the paragraph] The first sentence is not the best beginning for the [______]. Click on one sentence in the [paragraph, etc.] that would be the best introduction for this [topic].
 [Insert one underlined pair of transition words within stimulus text]. For the underlined pair of words, click on the best word(s) to [make the writer's message clear, connect ideas, etc.] in the student's [report, etc.]
 Note: Limit to one pair of words at this grade. Also note that the underlined pairs can be single words (e.g., "finally") or short phrases (e.g., "at last").
 Note: only transition words/phrases, words that signal relationships, can be assessed outside of target 8.

 ELABORATION ITEM STEMS
 A student is writing a [report, letter, or article] for [teacher, class, etc.] about
 . The student wants to revise the draft to improve the development of

[Embed paragraph with one sentence that does not support the main idea] Click on one sentence that does not belong in the [paper, letter, report, etc.] because it does not support [the <u>underlined</u> main idea].
 Note: this is not an organization stem: the correct answer should be information that clearly does not support the controlling idea.

ideas. Read the draft of the _____ and complete the task that follows. [Insert

Scoring Rules: All responses correct = 1 point; other = 0 points.



Claim 2: Students can produce effective and well-grounded writing for a range of purpose and audiences.

Target 6a. WRITE BRIEF TEXTS: Write one or more paragraphs demonstrating ability to state an opinion about topics or sources; set a context, organize ideas, develop supporting evidence/reasons and elaboration, or develop a conclusion that is appropriate to purpose and audience and related to the opinion presented.

Target 6b. REVISE BRIEF TEXTS: Revise one or more paragraphs demonstrating ability to state opinions about topics or sources; set a context, organize ideas, develop supporting evidence/reasons and elaboration, or develop a conclusion appropriate to purpose and audience and related to the opinion presented.

Clarifications

Target 6a

- Items for this target must have a setup that establishes audience, purpose (argument), and context/task.
- No item stems should promote formulaic writing
- Style should be appropriate for audience, purpose, and task.
- Elaboration/evidence items focus on the student's ability to **compose** a brief text (one to three paragraphs) for a specific purpose by providing supporting reasons to support an opinion that are appropriate for an opinion text.
- Supporting evidence includes surveys (formal or informal), expert and/or research information, etc. Personal examples and anecdotal information can be used but should not substitute for authoritative evidence.
- Organization items focus on the student's ability to **compose** a brief text (one to three paragraphs) by providing an opinion and supporting reasons, and conclusions appropriate for an argument.
- Student Notes will be provided. They should be boxed. Notes should be crafted as authentic notes (e.g., bulleted, listed or otherwise formatted to discourage wholesale copying. They should not be complete sentences). A heading should be provided with the statement: The student has taken the following notes from a trustworthy source:

Target 6b

- **Note**: This target asks students to revise, *not* edit, which is Target 9.
- **Note**: Items for this target focus on revision **at the sentence or paragraph level**, except for transitional words and phrases. Items asking for students to replace or add words/phrases are Target 8.
- No item stems should promote formulaic writing.
- Style should be appropriate for audience, purpose, and task and consistent with the pre-established writing style in the stem.
- Note: The stem will direct the student to select a revision to the stimulus that improves some <u>underlined</u> or otherwise specified aspect of the text's evidence/elaboration or organization. Items for this target must have a setup that establishes audience, purpose (argument), and context/task.
- Elaboration/evidence items focus on the student's ability to **revise** a brief text by identifying appropriate reasons to support opinions.
- Supporting evidence includes surveys (formal and informal), expert and/or research information, etc. Personal examples



English Language Arts Specification: Grade 4 Claim 2 Targets 6a and 6b

Inglish Language Aits Spe	edification: Grade 4 Claim 2 Targets 6a and 6b
	 and anecdotal information can be used but should not substitute for authoritative evidence. Organization items focus on the student's ability to revise a brief text by providing opinion and supporting reasons, transitions to connect reasons to opinions, and conclusions appropriate for an argument.
Standards	Target 6a
	W-1a Introduce a topic or text clearly, state an opinion, and create an organizational structure in which related ideas are grouped to support the writer's purpose.
	W-1b Provide reasons that are supported by facts and details.
	W-1c Link opinion and reasons using words and phrases (e.g., for instance, in order to, in addition).
	W-1d Provide a concluding statement or section related to the opinion presented.
	W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
	W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.
	Target 6b
	W-1a Introduce a topic or text clearly, state an opinion, and create an organizational structure in which related ideas are grouped to support the writer's purpose.
	W-1b Provide reasons that are supported by facts and details.
	W-1c Link opinion and reasons using words and phrases (e.g., for instance, in order to, in addition).
	W-1d Provide a concluding statement or section related to the opinion presented.
Depth of Knowledge	Target 6a DOK 3
	Target 6b
	DOK 2
Stimuli/Passages	 Stimuli for this target will be brief opinion texts (one to three paragraphs), ranging between 150 and 200 words, excluding student notes, which should range between 50 and 60 words in length). Note: While this target asks for opinion writing, CCSS makes it clear that opinion writing is leading to argument; therefore, stimuli should have two clear, debatable sides or positions. Appeal to emotion is inappropriate in argument.
Stimuli/Text Complexity	The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured.



- The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.)
- The stimulus should be a model of good writing. It should **NOT** promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates/repeats, or summarizes the topic sentence). When stimulus includes an introduction, it should avoid obvious preview of [3] supports; when stimulus provides a concluding statement/paragraph, that conclusion must do more than summarize information presented (see standards: emphasize the importance of claim, reflect on the experience, explain the significance of, etc.).
- The stimulus should be written as if it were part of a larger piece of writing.
- For organization items, when asking for introductions or conclusions, be sure that the stimulus clearly lacks an effective introduction or conclusion.
- Stimuli should reflect a variety of opinion forms such as grade-appropriate essay, editorial (not letter to editor), etc.
- For 6a items, stimulus will provide, in addition to the student's draft, some source of information such as student notes, a chart, a bulleted list, or a similar fictitious, but factually accurate, source.

Guidelines for Student Notes:

- The purpose of the notes is to provide details and evidence that students can use in the development and elaboration of their responses.
- While the notes may have some overlap with the information in the stimulus, they should primarily consist of information that is in addition to the stimulus. Students will need to select the appropriate details/evidence to include. While not being purposely irrelevant or misleading, not all notes will necessarily serve the student's purpose for the task. For example, while an overall stimulus written for older students might be about both a given problem (e.g., invasive species) and its solution, the task might call for the student to address only a solution.
- Notes should be presented in an authentic a manner as possible and should not lend themselves
 to being listed or copied and pasted directly into the student responses. To that end, notes
 should NOT be:
 - o written as full sentences. (They must be sparse enough so that students must **elaborate** by using their own words.)
 - o presented in any particular order.
 - o grammatically parallel.
- Notes should be boxed so as to clearly distinguish them from the stimulus. A heading preceding the notes should read: The student has taken the following notes from a trustworthy source:
- Students should **not** be expected to include all notes in their responses.
- Because the claim 2 CAT items assess for specific traits (organization and elaboration) only, there is no need to cite sources (they are expected to cite sources in the Performance Task writing). Students can also assume the notes have already been paraphrased.
- There should not be an overwhelming number of notes; please refer to the recommended word counts for the student



notes at the various grade levels, as noted in the item specifications.

- Guidelines for notes that provide evidence:
 - Avoid giving reasons as notes (which the students can just copy into their responses).
 - Examples of types of notes that may be provided include:
 - survey results (At the elementary level, this might include surveys of peers or family. At the middle and high school levels, more formal surveys, e.g., Pew reports, may be used.)
 - expert testimony (At the elementary level, this might include: parents, teachers, the principal, the mayor, the newspaper, etc. Examples for middle and high school: discipline-specific experts, government officials, etc.)
 - citations/information from credible publications
 - statistics

Sample grade 5 informational item with student notes:

A student is writing a report for science class about healthy living. Read the draft of the report. Then complete the task that follows.

Living a healthy life is one of the most important things a person can do, and this often means making good choices. Decisions about the foods we eat, how much sleep we get, exercise, and even the activities we chose can have a positive effect on a person's well being. These choices can control how much energy a person has and even how long he or she lives.

What do we need to do to stay healthy?

Besides adopting healthy eating and exercise habits, people need to make sure they get enough sleep to fuel their bodies. Children our age, pre-teens, need at least 8 hours of sleep every night to support other healthy living habits. For example, if you don't get enough sleep, you won't have the energy to get the exercise you need to stay healthy.

In conclusion, all of us have to be responsible for making choices that will keep us happy, healthy, and productive. Knowing the facts about the relationships between diet, exercise, sleep and good health can help all of us feel better about ourselves.

Explanation for STIMULUS

- stimulus is within recommended word length for gr 5 (between 150-200 words)
- task is asking for students to develop one part of the report, rather than write entire body
- stimulus models good writing yet is accessible to 5th grade students

The student has taken the following notes from a trustworthy source:

NOTES **Explanation for NOTES** - The notes provide sufficient ideas on both diet and Exercise exercise for the writer to develop and elaborate - The notes fall within the recommended word count school nurse: "most important factor in weight control" for gr 5 (50-60 words) doesn't have to be formal club/team - As would be true of authentic notes, they are not 30 minutes day – at least! neatly packaged for cut-and-paste, not complete sentences, and not grammatically parallel NO sugary or fried foods



English Language Arts Specification: Grade 4 Claim 2 Targets 6a and 6b

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	Eat fruits, vegetables, chicken, fish (at least 80% of diet) Be physical during recess (not games/cards) Fat no more than 30% ALL calories Fat no more than 30% ALL calories - The notes provide some evidence in the form of facts and statistics that are well within a 5 th grader's experience (school nurse as expert, accessible information from the food pyramid, etc.).
	Choose facts and details from the student's notes to develop a paragraph beginning with the underlined sentence.
Accessibility Concerns	Students will be required to read brief opinion texts (one to three paragraphs) and write one or more paragraphs. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities. Students who are visually impaired or blind may need to have visual media described to them. Other formats or supports may be necessary for students with other disabilities. Speech to text may be an appropriate accommodation for students who have difficulty writing. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable.
Evidence Required	Target 6a Write Brief Texts
	1. (Organization) The student will use information provided in a stimulus to organize opinion text by
	a. providing an opening that states an opinion about a topic
	 b. providing an opening that establishes a context c. organizing supporting evidence/reasons and elaboration d. using transition words and phrases to connect opinions to evidence/reasons and elaboration e. developing an appropriate conclusion related to the opinion presented
	2 (Elaboration) The student will use information provided in a stimulus to develop or elaborate on a designated part of an opinion text by
	a. developing the opinion with supporting evidence/reasons and elaboration (from notes provided)
	Target 6b Revise Brief Texts
	1 (Organization) The student will revise opinion text by identifying improved organizational elements such as
	a. providing an opening that states an opinion about a topic
	 a. providing an opening that establishes a context b. organizing supporting evidence/reasons and elaboration* c. using transition words and phrases to connect opinions to evidence/reasons and elaboration d. developing an appropriate conclusion related to the opinion presented
	2 (Elaboration) The student will revise complex opinion text by identifying the best use of elaboration techniques such as
	a. developing the opinion with supporting evidence/reasons and elaborationb. deleting details that do not support the opinion*
	*Note: Items aligned to organization present reasons and evidence that are out of order, NOT details that do not belong. Elaboration items address details that do not belong.



English Language Arts Specification: Grade 4 Claim 2 Targets 6a and 6b

Allowable Item Types	Target 6a: Written Response
	Target 6b: Multiple Choice, single correct response; Multiple Choice, multiple selected response; Hot Text, selected response; Hot Text, reorder text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1
Target 6a Write Brief
Texts
Item Type: Written
Response

DOK 3

Note: Items for this target must have a setup that states audience, purpose (opinion), and context/task.

Stimulus: Text should be grade level and content appropriate, as if written by a good student. Text should be a model of good writing. Text will be information that the student will use in composing a response. Complexity may be low to high within a grade level. Text should reflect a variety of opinion forms (grade-appropriate essay, editorials, etc.). **Note:** While this target asks for opinion writing, CCSS makes it clear that opinion writing is leading to argument; therefore, stimuli should have two clear, debatable sides or positions.

Refer to the Stimuli/Text Complexity section for more specific information regarding development of stimuli and student notes.

Forms/audiences should be familiar to students or explained in context (e.g., science fair, a contest where science projects are displayed and judged). Stimulus should range between 150 and 200 words, excluding student notes, which should range between 50 and 60 words in length.

Student notes should

- a. be boxed.
- b. be crafted as authentic notes (e.g., bulleted, listed or otherwise formatted to discourage wholesale copying.
- c. **not** be complete sentences;
- d. **not** be grammatically parallel.

A heading preceding the notes should read: *The student has taken the following notes from a trustworthy source:* [Note: it is assumed student has paraphrased from source(s); furthermore, attribution of sources is not expected for CAT items] Refer to Stimuli/Text Complexity section for more specific information regarding development of stimuli and student notes.

Task Description: The stem will direct the student to develop one or two opinion paragraphs using the information provided in the stimulus. The stem will explain how the stimulus information is to be used. Students will be directed to use their own words, use quotations, paraphrase and/or reference sources [student notes] as appropriate.

Target Evidence Statements:

- (Organization) The student will use information provided in a stimulus to organize opinion text by
 - a. providing an opening that states an opinion about a topic
 - b. providing an opening that establishes a context
 - c. organizing supporting evidence/reasons and elaboration
 - d. using transition words and phrases to connect opinions to evidence/reasons and elaboration
 - e. developing an appropriate conclusion* related to the opinion presented.

2 (Elaboration) The student will use information provided in a stimulus to

^{*}Be sure that the stimulus clearly lacks an effective conclusion.



develop or elaborate on a section of opinion text by

a. developing the opinion with supporting evidence/reasons and elaboration (from notes provided)

APPROPRIATE STEMS:

Note: All stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ORGANIZATION ITEM STEMS

A student is writing a(n) [opinion article or letter] for the [teacher, class, principal, etc.] about ______. Read the draft of the _____ and complete the task that follows. [Insert text]

- The beginning* of the student's [article, letter, etc.] does not state a clear opinion. Write an opening paragraph that clearly states the opinion and explains what the topic is about.
- The student's draft does not have a conclusion. Write a paragraph that concludes* the [article, letter, etc.] supporting an opinion about_____.

*Be sure the stimulus clearly needs an introduction/conclusion.

ELABORATION ITEM STEMS

A student is writing a(n) [opinion article or letter] about_____] for the [teacher, class, principal, etc.] about ______. Read the draft of the ______ and complete the task that follows.

[Insert stimulus text @150-200 words + student notes @50-60 words] **Note**: Stimulus will provide, in addition to the student's draft, some source of information such as student notes, a chart, a bulleted list, or similar fictitious, but factually accurate, source. For items written to this type of stimulus, students should either quote directly from the source (assuming they've already been paraphrased) or integrate information using their own words when referencing the sources. They do not need to cite sources.

- The student wants to continue paragraph ____ by developing more support for the opinion in the [letter, article, etc.]. Choose information from the student notes to develop [the underlined <u>reason/opinion</u>, etc.].
- Choose facts and details from the student notes to develop a supporting paragraph that begins with the <u>underlined</u> sentence.
- The student wants to add more support for the <u>underlined</u> [reason, etc.] in the [letter, article, etc.]. Select information from the student notes and write a paragraph * to further develop [a specific <u>underlined</u> idea, etc.] in the [____].

Note: Stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the underlined part] between paragraphs 1 and 2;" or "[the underlined part] at the end of paragraph 3;" or by asking students to complete a paragraph that has been started (and underlined*) for them.

**Note: Elaboration questions that ask for additional evidence/paragraph(s) should not require students to write the entire body of the letter; rather, the additional paragraph(s) should elaborate on existing information. For example, if



an introductory paragraph is given, there should also be at least one other paragraph (or the beginning of a paragraph) for the student to add to, develop, or elaborate on. For elaboration items, students should never be required to "conclude" a piece of writing.

Rubric/ Scoring Rules:

2, 1, 0 Points: the rubric needs to be item specific for organization and elaboration brief writes. **Note: MUST use rubric template document for appropriate rubric (organization: introductions, conclusions; elaboration)**

Organization—Introduction

2 points

The response

- establishes an adequate opinion that reflects the body of writing as a whole
- provides adequate information to frame the opinion about the topic to put it into context
- does more than list reasons to support opinion—not formulaic
- connects smoothly to the body paragraph

1 point

The response

- provides a partial or limited opinion
- provides an opinion that partially reflects the body of writing as a whole
- may provide limited and/or extraneous information to frame the opinion about the topic to put it into context
- may just list supporting reasons—formulaic
- provides a limited and/or awkward connection to the body paragraph

0 points

The response

- provides no opinion or provides an opinion that is not appropriate based on the body of writing as a whole
- provides irrelevant or no information to frame to opinion about the topic to put it into context
- provides no connection to the body paragraph

Organization—Conclusion

2 points

The response

- provides an adequate conclusion that follows from and supports the opinion presented in the body of writing as a whole or provides an answer as to why this opinion is important or what should happen
- does more than restate or summarize the reasons—not formulaic
- provides adequate connections and/or progression of ideas to contribute to coherence

1 point

The response

 provides a limited conclusion that is partially related to the opinion presented in the body of writing as a whole



- lists, restates, or summarizes the reasons—formulaic
- provides an awkward or partial connection and/or limited progression of ideas

0 points

The response

- provides no conclusion or a conclusion that is minimally related to the opinion and the body of writing as a whole
- may restate random and/or incorrect reasons or just restate the opinion
- provides no connection or progression of ideas

Elaboration

2 points

The response

- develops adequate supporting reasons/details and/or evidence from the student notes
- does more than list supporting reasons or details
- adequately elaborates opinion/reasons using precise words/language

1 point

The response

- provides mostly general and/or limited supporting reasons/details and/or evidence, which may be extraneous or loosely related
- lists supporting reasons/details and/or evidence with limited elaboration
- partially elaborates opinion/reasons using general words/language

0 points

The response

- provides minimal or no supporting reasons/details and/or evidence from the student notes
- provides supporting reasons/details and/or evidence that may be unclear, repetitive, incorrect, contradictory to, or interfere with the meaning of the text
- provides no appropriate elaboration and/or may use poor word choice for audience and purpose



Task Model 2
Target 6b Revise Brief
Texts

Item Type: Multiple Choice, single correct response DOK 2 **Note**: Items for this target must have a setup that states audience, purpose (opinion), and context/task.

Stimulus: Text should be grade level, as if written by a student. Text will be brief—one to three paragraphs. Text should be a model of good writing. Complexity may be low to high within a grade level. Text should reflect a variety of opinion forms (grade-appropriate essay, editorials, etc.). Note: While this target asks for opinion writing, CCSS makes it clear that opinion writing is leading to argument; therefore, stimuli should have two clear, debatable sides or positions. Text should not exceed 150 words

Task Description: The **stem** will direct the student to select a revision to the stimulus that improves some <u>underlined</u> or otherwise specified aspect of the text's evidence/elaboration or organization. **Answer choices** will present four options. The **correct answer** will be a clearly discernible and correct solution that revises the stimulus to make the indicated improvement. (For revision items, stems should **not** ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.)

Target Evidence Statements:

- 1 (Organization) The student will revise opinion text by identifying improved organizational elements such as
- providing an opening that states an opinion about a topic
- providing an opening that establishes a context
- organizing supporting evidence/reasons and elaboration*
- using transition words and phrases to connect opinions to evidence/reasons and elaboration
- developing an appropriate conclusion related to the opinion presented
- 2 **(Elaboration)** The student will **revise** complex opinion text by **identifying** best use of elaboration techniques such as
- developing the opinion with supporting evidence/reasons and elaboration
- deleting details that do not support the opinion*

*Note: Items aligned to organization present reasons and evidence that are out of order, NOT details that do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ORGANIZATION ITEM STEMS

A student is writing a(n) [opinion article or letter] for the [teacher, class, principal, etc.] about _____. The student wants to revise the draft to improve the organization. Read the draft of the _____ and complete the task that follows.

- [Embed short opinion stimulus with a missing introduction] The opinion [letter, etc.] is missing an introduction. Choose the sentence that **best** states the opinion of the [article, letter, etc.].
- [Embed short stimulus with an underlined ineffective/inappropriate introduction] The [letter, article, etc.] does not state a clear opinion. Choose



the sentence that best replaces the first sentence.

• [Embed short stimulus with a missing or inappropriate conclusion] Choose the sentence that gives the **best** conclusion to the student's opinion [article, letter, etc.].

ELABORATION ITEM STEMS

A student is writing a(n) [opinion article or letter] for the [teacher, class, principal, etc.] about ______. The student wants to revise the draft to improve the development of the ideas. Read the draft of the ______ and complete the task that follows.

[Insert stimulus text]

- The [letter, article, etc.] needs more support for the opinion [or for the reasons]. Choose the sentence that adds the **best** support for [the <u>underlined</u> reason/opinion]. Note: supporting information, even at grade 4, can be accessible evidence facts, quotes from known "experts" such as the principal, etc.
- Choose the sentence that **best** develops [or supports or explains] [the <u>underlined</u> reason/sentence (or <u>underlined</u> text at the end of paragraph 2, etc.)].

Note: stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> part] between paragraphs 1 and 2," or "after [the <u>underlined</u> part] at the end of paragraph 3," etc.

Scoring Rules: Correct = 1 point, other = 0 points.



Task Model 3 Target 6b Revise Brief Texts

Item Type: Multiple Choice, multiple correct response DOK 2 **Note**: Items for this target must have a setup that states audience, purpose (opinion), and context/task.

Stimulus: Text should be grade level, as if written by a student. Text should be a model of good writing. Text will be brief—one to three paragraphs. Complexity may be low to high within a grade level. Text should reflect a variety of opinion forms (essay, editorials, etc.). Note: While this target asks for opinion writing, CCSS makes it clear that opinion writing is leading to argument; therefore, stimuli should have two clear, debatable sides or positions. Text should not exceed 150 words.

Task Description: The stem will pose a question about two ways to revise the text to improve some specified <u>underlined</u> aspect of the text's development or organization. Answer choices for multiple correct response items should present 5 to 6 options (so that fewer than half the choices are correct). Answer choices will present options of similar structure. The correct answers will be clearly discernible and the best two solutions to revise the stimulus to make the indicated improvements. (For revision, stems should not ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.)

Target Evidence Statements:

(Note: There are no organization items for this task model.)

(Elaboration) The student will **revise** complex opinion text by identifying best use of elaboration techniques such as

- a. developing the opinion with supporting evidence/reasons and elaboration
- b. deleting details that do not support the opinion*

*Note: Items aligned to organization present reasons and evidence that are out of order NOT details that do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ELABORATION ITEM STEMS

A student is writing a(n) [opinion article or letter] for the [teacher, class principal, etc.] about _____. The student wants to revise the draft to improve the development of ideas. Read the draft of the _____ and complete the task that follows.

[Insert stimulus text]

- Choose two sentences that add the best reasons/pieces of evidence to support [the one <u>underlined</u>* writer's opinion or idea or reason]. Note: even at grade 4, information can be accessible evidence – facts, quotes from known "experts" such as the principal, etc.
- Choose the **two** sentences that would **best** [develop or support or explain] [the underlined* reason/sentence/evidence (or underlined* text at the end



English Language Arts Spec	cification: Grade 4 Claim 2 Targets 6a and 6b
	of paragraph 2, etc.)].
	Note: stem must indicate specifically where the information is to be inserted. This can be by <u>underlining</u> a section and indicating, for example, "[the <u>underlined</u> * part] between paragraphs 1 and 2," or "after [the <u>underlined</u> * part] at the end of paragraph 3," etc. Note for all: Students choose two answer choices to support one <u>underlined</u> opinion, reason, etc.
	Scoring Rules: All correct = 1 point; other = 0 points.



Task Model 4
Target 6b Revise Brief
Texts
Item Type: Hot text,
select text
DOK 2

Note: Items for this target must have a setup that states audience, purpose (opinion), and context/task.

Stimulus: Text should be grade level, as if written by a student. Text should be a model of good writing. Text will be brief—one to three paragraphs. Complexity may be low to high within a grade level. Text should reflect a variety of opinion forms (essay, editorials, etc.). **Note:** While this target asks for opinion writing, CCSS makes it clear that opinion writing is leading to argument; therefore, stimuli should have two clear, debatable sides or positions. Text should not exceed 150 words.

Task Description: The stem will direct the student to select a revision to the stimulus that improves some specified aspect of the text's development or organization. The correct answer(s) will be clearly discernible and offer the best solution(s) that revise the stimulus to make the indicated improvements. (For revision, stems should not ask for correct answers, but should ask for best answers in relation to audience, purpose, and task.) There should be four to five possible correct answers, and each possible answer should be underlined. If there is more than one defensible options (check every possibility), do not use this item type; use task model 2).

Target Evidence Statements:

- 1 (Organization) The student will revise opinion text by identifying improved organizational elements such as
 - providing an opening that states an opinion about a topic
 - providing an opening that establishes a context
 - organizing supporting evidence/reasons and elaboration*
 - using transition words and phrases to connect opinions to evidence/reasons and elaboration
 - developing an appropriate conclusion related to the opinion presented
- 2 **(Elaboration)** The student will **revise** complex opinion text by **identifying** best use of elaboration techniques such as
- developing the opinion with supporting evidence/reasons and elaboration
- deleting details that do not support the opinion*
- ***Note:** Items aligned to organization present reasons and evidence that are out of order **NOT** details that do not belong. Elaboration items address details that do not belong.

APPROPRIATE STEMS:

Note: all stimuli/stems should indicate that students are revising a **draft** for a specified reason.

ORGANIZATION ITEM STEMS

A student is writing a(n) [opinion article or letter] for the [teacher, class, principal, etc.] about ______. The student wants to revise the draft to improve the organization. Read the draft of the _____ and complete the task that follows.

• [Insert paragraph of 4-5 sentences, with the best beginning sentence embedded within the body of the paragraph] The first sentence is not the

English Language Arts Specification: Grade 4 Claim 2 Targets 6a and 6b

best beginning for the opinion [letter, article, etc.]. Click on one sentence in the [paragraph, etc.] that would be the **best** beginning for this [opinion letter, article, etc.].

• [Insert **one** <u>underlined</u> pair of transition words* within text]. For the <u>underlined</u> pair of words, click on the **best** word(s)* to connect the writer's reasons to the opinion, [or supporting information (e.g., examples) to the reason; or make the writer's message clear, etc.] in the student's [letter, etc.]. **Note:** Limit to one pair of words at this grade. Also note that the <u>underlined</u> pairs can be single words* (e.g., "finally") or short phrases* (e.g., "at last").

ELABORATION ITEM STEMS

A student is writing a(n) [opinion article or letter] for the [teacher, class, principal, etc.] about ______. The student wants to revise the draft to improve the development of ideas. Read the draft of the _____ and complete the task that follows.

• [Embed paragraph, etc. with one sentence that is contradictory or does not support the opinion] Click on one sentence that does not belong in the paper [letter, article, etc.] because it does not support the <u>underlined</u> opinion.

Scoring Rules: All correct = 1 point, other = 0 points.



Claim 4: Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

Claim 2: Students can produce effective writing for a range of purposes and audiences.

Claim 4

Target 2, INTERPRET/INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose.

Target 3, ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Target 4, USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Claim 2

Target 4, COMPOSE FULL TEXTS: Write full informational texts on a topic using a complete writing process attending to purpose and audience: organize ideas by stating a focus (main idea); include text structures and appropriate transitional strategies for coherence; include elaboration and supporting evidence from sources; and develop an appropriate conclusion related to the information or explanation presented.

Clarifications

- Performance Task (PT): In general, the PT should allow students to demonstrate deeper thinking and allow more integration of information from resources. Sources should cover the subject sufficiently enough to allow students to form a main idea, but not be too general.
- Choosing Sources: Overall, the sources should offer more factual information and citations than just unsupported opinions. Stories or other works of fiction are not appropriate for the Grade 3–5 research tasks. Do not use literary fiction in the Grade 3-5 tasks.
- Each performance task (PT) should be as unique as possible. Within a PT set, stimuli may, however, be used in more than one PT if necessary and important to the task. This must be done cautiously and to a limited extent only. There should be different companion stimuli and, in addition, the two PTs must not have the same focus. Choose sources with writing assignment in mind. Think about writing assignment and whether sources provide enough information for an appropriate informational full write. Try not to create a writing assignment around a set of sources the writing purpose should come from the sources and not be a forced fit.
- Claim 4 Targets: Target 2 will focus on choosing text and visual elements that support a research central
 idea, key detail, and/or given purpose as well as the integration of notes into a central idea or key detail
 category. Target 3 will focus on analyzing sources in order to locate additional information, such as
 relevant sources of information and relevant information from visual elements that will enhance an
 existing piece of student writing. Target 4 will focus on using/selecting evidence to support an opinion,
 idea, or analysis.
- Research Questions: The three research questions must represent at least two different Claim 4 targets. Within a PT set, an item task model for a research question (RQ) can be used across PTs.



Standards

Claim 4 Target 2

INTERPRET/INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose. Gr. 4 Standards:RI-1, RI-6, RI-7, RI-9; W-8, W-9

(PT: DOK 3)

- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided
- 4.RI-7 <u>Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.</u>
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 3

ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Gr. 4 Standards: RI-7, W-8, W-9

(PT: DOK 4 for short-text items; DOK 3 for machine-scored items)

- 4.RI-7 <u>Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.</u>
- **4.W-8** Recall relevant information from experiences or <u>gather relevant information from print and digital sources</u>; take notes and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from</u> literary or <u>informational texts to support analysis</u>, <u>reflection</u>, and <u>research</u>.

Claim 4 Target 4

USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Gr. 4 Standards: RI-1, RI-6, RI-7, RI-9; W-1b, W-8, W-9 (PT: DOK 3)



- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.Rl-7 Interpret information presented visually, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-1b Provide reasons that are supported by facts and details.
- **4.W-8** Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
- 4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.

Claim 2 Target 4

COMPOSE FULL TEXTS: Write full informational texts on a topic using a complete writing process attending to purpose and audience: organize ideas by stating a focus (main idea); include text structures and appropriate transitional strategies for coherence; include elaboration and supporting evidence from sources; and develop an appropriate conclusion related to the information or explanation presented.

Gr. 4 Standards: W-2a, W-2b, W-2c, W-2d, W-2e, W-4, W-5, W-8, W-9 (DOK 4)

4.W-2

- a. <u>Introduce a topic clearly and group related information in paragraphs and sections</u>; include formatting (e.g., headings), illustrations, and multimedia when useful to aiding comprehension.
- b. <u>Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related</u> to the topic.
- c. <u>Link ideas within categories of information using words and phrases (</u>e.g., *another*, *for example*, *also*, *because*).
- d. <u>Use precise language and domain-specific vocabulary to inform about or explain the topic.</u>
- e. Provide a concluding statement or section related to the information or explanation presented.



	 4.W-4 Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and audience. 4.W-5 With guidance and support from peers and adults, develop and strengthen writing as needed by planning, revising, and editing. 4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources: take notes and categorize information, and provide a list of sources. 4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.
DOK/Difficulty Levels	Claim 4 Target 2 (DOK: 3) Claim 4 Target 3 (DOK: 3, 4) Claim 4 Target 4 (DOK: 3) Claim 2 Target 4 (DOK: 4) When there is more than one DOK listed, DOK 3 is for machine-scored items and DOK 4 is for short-text items.
Stimuli/Passages	 Informational and literary nonfiction texts: Includes the subgenres of articles, essays, memoirs, speeches, interviews, primary and secondary accounts, how-to articles, and functional reading. Stimuli should include information about the sources (including in-text citations for opinions) that aids the student in assessing the relevance or usefulness of the information presented in the sources. Stimuli should be presented as a set of sources that students might authentically find through a search, in alignment with the context of the writing assignment. Stimuli for research (three for Grade 4) should have some references and footnotes/in-text citations resembling authentic research sources. The set of sources should provide enough evidence that allows students to establish and support a main idea, rather than simply restating the ideas within the sources. Sources should not be encyclopedic or too general. The set of sources should together provide a comprehensive and richer collection of information than any one source alone and should encourage integration of information. Sources need some overlap of ideas to allow for analysis across texts. Overall, the sources should offer more factual information and citations than just unsupported opinions. Literary fiction texts: Includes the subgenres of narrative fiction, short stories, poetry, and song lyrics. Stories or other works of fiction are not appropriate for the Grade 3–5 research tasks. Do not use literary fiction in Grade 3–5 tasks.



	 Visual/graphic sources: Includes the subgenres of data tables and graphs, maps, info-graphics, timelines, diagrams, photographs, drawings, and artwork. In any set of textual stimuli for research, visual/graphic sources that are included within the stimuli must serve a purpose other than to simply break up the text (e.g., making an abstract concept, idea, or process described in the source more understandable, providing additional information relevant to understanding the topic or subtopic). They should be highly relevant to the topic or subtopic of the source, and not introduce distracting or irrelevant information. Visuals should not be so complicated that they add to the reading load. Care should be taken in the selection of visual/graphic sources in consideration of accessibility issues for students with visual impairments. However, not ALL tasks must be accessible for visually impaired students. If a PT uses the maximum number of sources allowed for a PT (three for Grade 4), one source may be a visual/graphic source in itself.
Stimuli/Text Complexity	PT stimuli should follow the guidelines in the stimulus specifications document: Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus; however, the complexity of the stimuli, taken as a whole, should be at approximately the lower end of the target grade level. The vocabulary used in the stimulus and the item should be on or below grade level. In some instances, vocabulary may be above grade level as long as the stimulus has sufficient context to support the meaning of the word. In other cases, a complex authentic source that is at a reading level above the target grade (i.e., a historical primary source document) may be included, but these should be used with caution and with appropriate supports (e.g., historical context, definitions of key terms).
Key Vocabulary	Please be sure to bracket or footnote all key vocabulary that cannot be understood through surrounding context. Brackets should be used for short definitions (fewer than three words) of a word or term whereas footnotes are used where longer definitions are necessary. (See Smarter Balanced Assessment Consortium: Style Guide.)
Accessibility Concerns	Students will be required to read short and long stimuli, interpret information from text and/or graphic sources, and use a mouse. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities. Students who are visually impaired or blind may need enlarged or brailled text and picture descriptions of art. Illustrations that need to be interpreted will need to have detailed written descriptions in order for them to be accessible for students who are blind. Students with reading disabilities may need to read the text to themselves, or use trackers or maskers to follow along. Students with visual-processing impairments may benefit from using a tracker or masker when reading. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable. Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.



Evidence Required	Claim 4
·	Target 2
	1. The student will locate information from multiple text sources to support a central idea or subtopic related
	to research.
	2. The student will integrate information from multiple text sources to support a given purpose related to
	research tasks.
	The student will integrate information from a visual source to support a given purpose related to research tasks.
	Target 3
	 The student will analyze digital and print sources in order to locate relevant information to support research.
	The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.
	Target 4
	 The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.
	Claim 2 Target 4
	1. The student will write full informational texts on a topic using a complete writing process attending to purpose and audience: organize ideas by stating a focus (main idea); include text structures and appropriate transitional strategies for coherence; include elaboration and supporting evidence from sources; and develop an appropriate conclusion related to the information or explanation presented
Allowable Item Types	2 short text items, 1 machine-scored item, and an informational full write.
	Machine-scored item types:
	Multiple Choice, Single-correct Response
	Multiple Choice, Multiple-correct Response
!	Hot Text, Select Text
	Matching Tables
Allowable Tools	Word processing tools, including spell check



	Task Models
Classroom Activity	A Classroom Activity provides instructions to the teacher and serves to introduce students to the topic or key vocabulary of the performance task. The activity provides an opportunity for activating students' prior knowledge and generating student interest in further exploration of the topic. It also provides students with an opportunity for interaction with the topic and with each other. The Classroom Activity may be up to 30 minutes in length, but should be simple and easy to implement with clear instructions. The Classroom Activity must be able to be linked to 5–6 PTs, in total, on the same topic.
Performance Task	Presenting the Sources: The sources should not be presented with "Read this story/article/letter to the editor." Students need to initially skim the sources with a purpose, be able to see the questions they will need to answer, and then go back and read the sources more carefully to find the answers. Sample Setup #1: "As part of your research you have found three sources.
	After you have reviewed these sources, you will answer some questions about them. Briefly scan the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Sample Setup #2 : "You decide to look up more information about this topic. You have found three sources about this topic.
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Sample Setup #3: "Your teacher takes your class to the library to look up more information. You have found three sources about this topic.
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Task Description: The Student Directions should include a motivating setup for every task that provides a paragraph/scenario explaining in an engaging way the issue the student will be researching. The setup places the student in a role to complete a particular task related to the issue. This should be done by establishing the reason for and nature of the research to be done without giving away the final assignment (see examples below in Sample Assignments). The actual assignment for the full write will appear later when it is time to start that task, but the role and issue will allow the student to read with a purpose and a frame of reference.
	The performance task provides two short-text items and one machine-scored item on Claim 4 Targets 2, 3, and 4, and one Claim 2 Target 4 informational full write. The three Claim 4 items should build toward the full write by increasing the students' interaction with the sources in preparation for addressing the research demands of the full write.
	In the informational full write, the student will draw ideas and information from each of the sources, answering the "what" about the topic, elaborating when



necessary and maintaining a clear focus throughout. Students should reference the sources used when integrating relevant information in their writing. The student will address a specific audience and purpose in the full write.

After drafting the full write, the student will revise and edit, paying attention to clarity and accuracy as well as to language conventions (e.g., grade-appropriate grammar usage, spelling, capitalization, and punctuation).

Task Model 1 Item Type: Short Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Appropriate Stems:

Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 discusses <topic>. Explain how the information in Source #2 adds to the reader's understanding of <topic>. Give two [details/examples] from Source #2 to support your explanation.
- Source #1 and Source #2 discuss <topic>. Explain what the sources say about <topic>. Use two details, one detail from Source #1 and one detail from Source #2, to support your explanation. For each detail, include the source title or number.

Rubric Task Model 1a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how
	the information in Source #2 adds to the reader's
	understanding of <topic> discussed in Source #1 supported by</topic>
	two [details/examples] from Source #2.
1	Response is a limited/partial evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's</topic>
	understanding of <topic> discussed in Source #1 supported by one [detail/example] from Source #2.</topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 1b:

Score Point	Description
2	Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student cites the source for each detail.</topic>
1	Response is a limited/partial evidence-based explanation of <topic> supported by two vague or loosely related details, one from Source #1 and one from Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details from either Source #1 or Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by one detail from either Source #1 or Source #2. Student cites the source for the detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student does not cite the source for each detail.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 2 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Description:

The student will locate sentences that present supporting information from the source quote given in the stem.

The **delimited text** should be an excerpt from one of the sources. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options. The **correct answer choice(s)** should be sentences that clearly provide supporting information to the quote given in the stem. If there are too many **defensible options** (check every possibility) do not use this item type, use multiple-choice.

Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not present supporting information from the source quote found in the stem and/or 2) a sentence that contains the same wording from the source quote given in the stem but does not present supporting information.

Rationales should state the justification for why the plausible distractor is incorrect. Provide rationales for all distractors in the delimited text.

Appropriate Stems:

Lead-in: No lead-in

Stimulus: G4.T2. Excerpt from one of the Sources **Stems:**

- Source #1 says <quote>. Click on [one/two] sentence(s) in Source #2 below that best support(s) this [idea/detail].
- Clarifications: The stem should appear above the excerpt, not after it.



Task Model 3 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:
2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Appropriate Stems:

Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 includes information about <topic>. Explain how this information would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.
- Both Source #1 and Source #2 discuss <topic>. What does Source #1 explain about <topic> that Source #2 does not? Explain why that information is helpful for the reader. Give two [details/examples] from Source #1 to support your explanation.

Rubric Task Model 3a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by one</topic></topic>
	[detail/example] from Source #2.
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task			
Idan	IVIL	JUGI	JU.

Score Point	Description
2	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by two [details/examples] from Source #1.</topic>
1	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and a limited/partial evidence-based explanation of why that information is helpful for the reader supported by two vague or loosely related [details/examples] from Source #1. OR Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the</topic></topic>
	reader supported by one [detail/example] from Source #1.
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 4 Item Type: Multiple Choice, Multiple Correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Description:

The student will locate sentences from a source presented in the performance task that provide different information from/supporting information to the information presented in another source from the performance task.

The **answer choices** should be six sentences from a source presented in the performance task; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options. To avoid clueing, the topic that is stated in the stem should either not use the explicit wording of the answer choices, or contain a balance of wording across the answer choices. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., three short, three long). Order the choices from shortest to longest.

The **correct answer choices** should be sentences that clearly provide differing information from/supporting information to the information given about the topic from the source mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) sentences that are on topic but do not provide differing information from the information presented in the source that is mentioned in the stem and/or 2) sentences that are interesting facts but do not provide differing information from the information presented in the source that is mentioned in the stem.

Rationales should state the justification for why the plausible distractor is incorrect.



	Appropriate Ste	ms:
		n: No lead-in us: No additional stimulus :
	0	Source #1 gives information about <topic>. Choose two [facts/ideas/details] from Source #2 that give different information about <topic>.</topic></topic>
	0	Choose two [details/ideas] that explain what both Source #1 and Source #2 say about <topic>.</topic>
	0	Source #1 says <quote>. Click on two details from Source #2 that give different information about <topic of="" quote="">.</topic></quote>
Task Model 5 Item Type: Short Text DOK Level 3	given p Appropriate Ste Lead-ir Stimult Stem:	2: Ident will integrate information from a visual source to support a purpose related to research tasks.
	Task Model 5:	
	Score Point	Description
	Score Point 2	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples] from Source #2.
	Score Point	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples]



Task Model 6 Item Type: Multiple Choice, Single-Correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Description:

The student will locate sentences that explain how the information in a chart/graph/photograph that is in one of the sources provided in the performance task can further the reader's knowledge about the information found in another source presented in the performance task.

The **answer choices** should be explanations of how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the chart/graph/photograph or the source mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one explanation that correctly identifies how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) an explanation that is inaccurate and/or 2) an explanation that contains opinion or speculation and/or 3) an explanation that does not illustrate how a reader's knowledge can be furthered about the information given in a separate source provided in the performance task.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

 Source #1 includes a [chart/graph/photograph] about <topic>. What does the [chart/graph/photograph] explain about <topic> that Source #2 does not?

Task Model 7 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Which source is **most** helpful in understanding <idea/process>? Explain why this source is **most** helpful. Use **two** [details/examples] from the source to support your explanation.
- Which source has the most useful information about <topic>? Explain why this source has the most useful information about <topic>. Use two [details/examples] from the source to support your explanation.



Rubric Task Model 7a:

Score Point	Description
2	Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful, supported by two [details/examples] from the identified source.</idea>
1	Response is an identification of which source is most helpful in understanding <idea process=""> and a limited/partial evidence-based explanation of why it is most helpful, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based evidenc</idea></idea>
	based explanation of why it is most helpful, supported by one [detail/example] from the identified source.
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 7b:

Score Point	Description
2	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by two [details/examples] from the identified source.</topic></topic>
1	Response is an identification of which source has the most useful information about <topic> and a limited or partial evidence-based explanation of why it has the most useful information about <topic>, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by one [detail/example] from the identified</topic></topic></topic></topic>
	source.
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 8 Item Type: Multiple Choice, Single-Correct Response DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Description

The student will locate the source that provides the most useful information about a topic given in the stem.

The **answer choices** should be source titles, numbers, and the sources that are provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the topic mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one source that is correct and provides the most useful information on the topic mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a source that is inaccurate and/or 2) a source that contains opinions or speculation and/or 3) a source that is not useful for the topic.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

 Which source has the most useful information about <topic>? Choose one answer that gives the source number and correctly explains why it is the most useful source.

Task Model 9 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:



Rubric Task Model 9:	
Score Point	Description
2	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>cprocess/idea></pre> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>cprocess/idea></pre> supported by two [details/examples] from Source #2.
	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre></pre>
0	from Source #1 and one [detail/example] from Source #2. Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the most useful information is insufficient.



Task Model 10 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Description:

The student will locate sentences that support a(n)

[illustration/chart/graph/photograph] presented in one of the sources provided in the performance task.

The **delimited text** should be an excerpt from one of the sources provided in the performance task. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The **correct answer choice(s)** should be sentences that clearly support the [illustration/chart/graph/photograph] that is mentioned in the stem. **If there are too** many defensible options (check every possibility) do not use this item type, use multiple-choice.

Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not support the [illustration/chart/graph/photograph] and/or 2) a sentence that contains interesting information but does not support the [illustration/chart/graph/photograph].

Rationales should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• **Lead-in:** No lead-in

Stimulus: G4.T3. Excerpt from one of the Sources **Stem:**

- Source #2 has a(n) [illustration/chart/graph/photograph]. Click on the two [details/sentences] in the paragraph from Source #1 below that are best explained by the [illustration/chart/graph/photograph] in Source #2.
- Clarifications: The stem should appear above the excerpt, not after it.

Task Model 11 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Explain [why/how] <idea/opinion>. Give **two**[reasons/details/examples], one [reason/detail/example] from Source
 #1 and one [reason/detail/example] from Source #2, to support your
 explanation. For each [reason/detail/example], include the source
 title or number.
- Explain what would happen if <possible effect from cause discussed in sources>. Give **two** [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2, to support your explanation. For each [detail/example], include the source title or number.
- Each source explains <topic/information>. Explain why this [topic/information] is important. Give **two** examples, one example from Source #1 and one example from Source #2, to support your explanation. For each example include the source title or number.



Rubric Task Model 11a: Score Point Description 2 Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example]. 1 Response is a limited/partial evidence-based explanation of [why/how] <idea/opinion> supported by two vague or loosely related [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by two [reasons/details/examples] from one source. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by one [reason/detail/example] from one source. Student cites the source for the [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea/opinion> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student does not cite the source for each [reason/detail/example]. 0 Response is an explanation that is insufficient, incorrect or

irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Score Point	Description
2	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example].</possible>
1	Response is a limited/partial evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by two vague or loosely related [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by two [details/examples] from one source. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by one [detail/example] from one source. Student cites the source for the [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <pre>possible effect from a cause discussed in sources> supported by two [detail/example], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student does not cite the source for each [detail/example].</pre></pre></pre></pre>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Score Point	Description
2	Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student cites the source for each example.</topic>
1	Response is a limited/partial evidence-based explanation of why <topic information=""> is important supported by two vague or loosely related examples, one example from Source #1 and one example from Source #2. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples from one source. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by one example from one source. Student cites the source for the example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student does not cite the source for each example.</topic></topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Task Model 12 Item Type: Matching Tables DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Description:

The student will match ideas/opinions to a source number and title. To avoid clueing, do not use the same wording in the idea/opinion as is used in the sources. The student should not be able to match the idea/opinion to the source that supports it by simply matching the wording used.

The **correct answer choices** should fit clearly into one category listed on the table. **Rationales** should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• Lead-in: No lead in

Stimulus: No additional stimulus

Stems:

 Click on the boxes to match each source with the [idea/opinion] that it supports. Some [ideas/opinions] may have more than one source selected.

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Source
#3:
<Title></th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr></tbody></table></title>
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 Look at the [ideas/opinions] in the table. Decide if the information in Source#1, Source #2, both sources, or neither source supports each [idea/opinion]. Click on the box to match the source that supports each [idea/opinion]. There will be only one box selected for each [idea/opinion].

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Both</th><th>Neither</th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr></tbody></table></title>
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Clarifications: Matching tables should have no more than three correct answers
at this grade level. If there are too many defensible options (check every
possibility) do not use this item type, use multiple-choice.



Task Model 13 Item Type: Full Write DOK Level 4

Target Evidence Statement Claim 2, Target 4:

The student will write full informational texts on a topic using a complete writing
process attending to purpose and audience: organize ideas by stating a focus
(main idea); include text structures and appropriate transitional strategies for
coherence; include elaboration and supporting evidence from sources; and
develop an appropriate conclusion related to the information or explanation
presented.

Informational Writing:

Create an informational writing assignment that flows naturally from the research scenario given in the Student Directions (see "Task Description" above). An informational assignment must provide the following information:

- A purpose for writing
- A description of the audience
- A clear direction to write a main idea supported by details from the sources

Sample Informational Assignment #1:

Your teacher is creating a bulletin board display in the school library to show what your class has learned about different kinds of jobs. You decide to write an informational article on astronauts. Your article will be read by other students, teachers, and parents.

Using more than one source, develop a main idea about being an astronaut. Choose the most important information from the sources to support your main idea. Then, write an informational article that is several paragraphs long. Clearly organize your article and support your main idea with details from the sources. Use your own words except when quoting directly from the sources. Be sure to give the source title or number when using details from the sources.

Sample Informational Assignment #2:

Your teacher wants each student to write an informational article that will be displayed with your science fair project. You decide to write about animals and where they live. Your article will be read by other students, teachers, and parents.

Using more than one source, develop a main idea about animals and their surroundings. Choose the most important information from more than one source to support your main idea. Then, write an informational article that is several paragraphs long. Clearly organize your article and support your main idea with details from the sources. Use your own words except when quoting directly from the sources. Be sure to give the source title or number when using details from the sources.

Note:

 Although a letter as an assignment is acceptable, avoid making the assignment a letter to friends or to younger audiences (too informal).



Sample Informational Scoring:

REMEMBER: A well-written informational <type of assignment>:

- has a clear main idea
- is well-organized and stays on topic
- has an introduction and conclusion
- uses transitions
- · uses details from the sources to support your main idea
- puts the information from the sources in your own words, except when using direct quotations from the sources
- gives the title or number of the source for the details or facts you included
- develops ideas clearly
- uses clear language
- follows rules of writing (spelling, punctuation, and grammar usage)

Scoring Rules for the Performance Task:

2-point rubric for hand-scored research question responses

10-point analytic rubric for full write (4 points for organization/purpose; 4 points for evidence/elaboration; 2 points for conventions)



4-Point Informational Performance Task Writing Rubric (Grades 3-5)

Score	4	3	2	1	NS
	The response has a clear and effective organizational structure, creating a sense of unity and completeness. The organization is sustained between and within paragraphs. The response is consistently and purposefully focused:	The response has an evident organizational structure and a sense of completeness. Though there may be minor flaws, they do not interfere with the overall coherence. The organization is adequately sustained between and within paragraphs. The response is generally focused:	The response has an inconsistent organizational structure. Some flaws are evident, and some ideas may be loosely connected. The organization is somewhat sustained between and within paragraphs. The response may have a minor drift in focus:	The response has little or no discernible organizational structure. The response may be related to the topic but may provide little or no focus:	Insufficient (includes copied text) In a language other than English Off-topic
Organization/Purpose	controlling/main idea of a topic is clearly communicated, and the focus is strongly maintained for the purpose and audience	controlling/main idea of a topic is clear, and the focus is mostly maintained for the purpose and audience	controlling/main idea of a topic may be somewhat unclear, or the focus may be insufficiently sustained for the purpose and/or audience	 controlling/main idea may be confusing or ambiguous; response may be too brief or the focus may drift from the purpose and/or audience 	Off-purpose
Organizatic	consistent use of a variety of transitional strategies to clarify the relationships between and among ideas	adequate use of transitional strategies with some variety to clarify the relationships between and among ideas	 inconsistent use of transitional strategies and/or little variety 	few or no transitional strategies are evident	
	 effective introduction and conclusion logical progression of ideas from beginning to end; strong connections between and among ideas with some syntactic variety 	 adequate introduction and conclusion adequate progression of ideas from beginning to end; adequate connections between and among ideas 	 introduction or conclusion, if present, may be weak uneven progression of ideas from beginning to end; and/or formulaic; inconsistent or unclear connections between and among ideas 	 introduction and/or conclusion may be missing frequent extraneous ideas may be evident; ideas may be randomly ordered or have an unclear progression 	



4-Point Informational Performance Task Writing Rubric (Grades 3-5)

			K Writing Rubric (Grades 3-5)		
Score	4	3	2	1	NS
	The response provides thorough elaboration of the support/evidence for the controlling/main idea that includes the effective use of source material. The response clearly and effectively develops ideas, using precise language:	The response provides adequate elaboration of the support/evidence for the controlling/main idea that includes the use of source material. The response adequately develops ideas, employing a mix of precise and more general language:	The response provides uneven, cursory elaboration of the support/evidence for the controlling/main idea that includes uneven or limited use of source material. The response develops ideas unevenly, using simplistic language:	The response provides minimal elaboration of the support/evidence for the controlling/main idea that includes little or no use of source material. The response is vague, lacks clarity, or is confusing:	Insufficient (includes copied text) In a language other than English
ration	comprehensive evidence (facts and details) from the source material is integrated, relevant, and specific	adequate evidence (facts and details) from the source material is integrated and relevant, yet may be general	some evidence (facts and details) from the source material may be weakly integrated, imprecise, repetitive, vague, and/or copied	evidence (facts and details) from the source material is minimal, irrelevant, absent, incorrectly used, or predominantly copied	Off-topicOff-purpose
Evidence/Elaboration	clear citations or attribution to source material	adequate use of citations or attribution to source material	 weak use of citations or attribution to source material 	insufficient use of citations or attribution to source material	
Evide	effective use of a variety of elaborative techniques*	adequate use of some elaborative techniques*	 weak or uneven use of elaborative techniques*; development may consist primarily of source summary 	minimal, if any, use of elaborative techniques*	
	vocabulary is clearly appropriate for the audience and purpose	vocabulary is generally appropriate for the audience and purpose	 vocabulary use is uneven or somewhat ineffective for the audience and purpose 	vocabulary is limited or ineffective for the audience and purpose	
	effective, appropriate style enhances content	generally appropriate style is evident	 inconsistent or weak attempt to create appropriate style 	little or no evidence of appropriate style	

^{*}Elaborative techniques may include the use of personal experiences that support the controlling/main idea



2-Point
Informational
Performance Task Writing Rubric (Grades 3–5)

Score	2	1	0	NS
Conventions	The response demonstrates an adequate command of conventions: • adequate use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates a partial command of conventions: • limited use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates little or no command of conventions: • infrequent use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	 Insufficient (includes copied text) In a language other than English Off-topic Off-purpose

Holistic Scoring:

- Variety: A range of errors includes sentence formation, punctuation, capitalization, grammar usage, and spelling.
- **Severity:** Basic errors are more heavily weighted than higher-level errors.
- **Density:** The proportion of errors to the amount of writing done well. This includes the ratio of errors to the length of the piece.



Claim 4: Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

Claim 2: Students can produce effective writing for a range of purposes and audiences.

Claim 4

Target 2, INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose.

Target 3, ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Target 4, USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Claim 2

Target 2, COMPOSE FULL TEXTS: Write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events).

Clarifications

- Performance Task (PT): In general, the PT should allow students to demonstrate deeper thinking and allow more integration of information from resources.
- Choosing Sources: The sources in a narrative writing PT are not only meant to help students "brainstorm" but to give them information/research to use in their writing. Sources should be rich and give enough contextual information to allow students to develop details in a narrative. Sources should not be encyclopedic or too general.
- Each performance task (PT) should be as unique as possible. Within a PT set, stimuli may, however, be
 used in more than one PT if necessary and important to the task. This must be done cautiously and to a
 limited extent only. There should be different companion stimuli and, in addition, the two PTs must not
 have the same focus.
- In the writing assignment of a narrative PT, give students a focal point so they create a plot for a narrative. Try focusing the topic, such as, 'After landing on a different planet, what happens when you open the door?' Be careful **not** to give students a list of questions after a broad, open topic, such as, 'You are traveling west. What will happen over the two-week trip?' or, 'What should happen when you are traveling?' When given this type of assignment with a broad topic or a list of questions after the topic is provided, students tend to write in an expository manner that resembles a list (i.e., "...and then they did this..., and then we did this...").
- Avoid teaching a genre within the task, such as defining or giving examples of a myth/fable and then
 asking them to write a myth or a fable.
- Avoid complex genres that students may have not been taught or experienced, for example, fable, fairy tale, legends, or myth.
- Claim 4 Targets: **Target 2** will focus on choosing text and visual elements that support a research central idea, key detail, and/or given purpose as well as the integration of notes into a central idea or key detail category. **Target 3** will focus on analyzing sources in order to locate additional information, such as relevant sources of information and relevant information from visual elements that will enhance an



	·
	 existing piece of student writing. Target 4 will focus on using/selecting evidence to support an opinion, idea, or analysis. Research Questions: The three research questions must represent at least two different Claim 4 targets. Within a PT set, an item task model for a research question can be used across PTs.
Standards	Claim 4 Target 2 INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose. Gr. 4 Standards:RI-1, RI-6, RI-7,RI-9; W-8, W-9 (PT: DOK 3)
	4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
	4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided
	4.RI-7 Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
	4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
	4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research</u>
	Claim 4 Target 3 ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information. Gr. 4 Standards: RI-7, W-8, W-9 (PT: DOK 4 for short-text items; DOK 3 for machine-scored items)
	4.RI-7 Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.



4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 4

USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Gr. 4 Standards: RI-1, RI-6, RI-7, RI-9; W-1b, W-8, W-9 (PT: DOK 3)

- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.RI-7 Interpret information presented visually, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-1b Provide reasons that are supported by facts and details.
- **4.W-8** Recall relevant information from experiences or <u>gather relevant information from print and digital sources;</u> <u>take notes</u> and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 2 Target 2

COMPOSE FULL TEXTS: Write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events). Gr. 4 Standards: W-3a, W-3b, W-3c, W-3d, W-3e; W-4, W-5, W-8, W-9 (DOK 4)

4.W-3



	 a. Orient the reader by establishing a situation and introducing a narrator and/or characters; organize an event sequence that unfolds naturally.
	 b. <u>Use dialogue and description to develop experiences and events or show the responses of characters to situations.</u>
	c. Use a variety of transitional words and phrases to manage the sequence of events.
	d. Use concrete words and phrases and sensory details to convey experiences and events precisely.
	e. Provide a conclusion that follows from the narrated experiences or events.
	4.W-4 Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and audience.
	4.W-5 With guidance and support from peers and adults, <u>develop and strengthen writing as needed by planning, revising, and editing.</u>
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
	4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.
DOK/Difficulty Levels	Claim 4 Target 2 (DOK: 3) Claim 4 Target 3 (DOK: 3, 4) Claim 4 Target 4 (DOK: 3) Claim 2 Target 2 (DOK: 4) When there is more then and DOK listed, DOK 3 is for machine according and DOK 4 is for short text items.
Stimuli/Passages	 When there is more than one DOK listed, DOK 3 is for machine-scored items and DOK 4 is for short-text items. Informational and literary nonfiction texts: Includes the subgenres of articles, essays, memoirs, speeches, interviews, primary and secondary accounts, how-to articles, and functional reading. Stimuli for research (three for Grade 4) should have some references and footnotes/in-text citations resembling authentic research sources. Stimuli should include information about the sources (including in-text citations for opinions) that aids the student in assessing the relevance or usefulness of the information presented in the sources. Stimuli should be presented as a set of sources that students might authentically find through a search, in alignment with the context of the writing assignment. Sources should be rich and give enough contextual information to allow students to develop details in a narrative. Sources should not be encyclopedic or too general. The set of sources should together provide a comprehensive and richer collection of information than any one source alone. Sources need some overlap of ideas to allow for analysis across texts. Overall, the sources should offer more factual information and citations than just unsupported opinions.



	Literary fiction toyte: Included the subgenree of parretive fiction, short stories, neeting and conditions
	 Literary fiction texts: Includes the subgenres of narrative fiction, short stories, poetry, and song lyrics. Stories or other works of fiction are not appropriate for the Grade 3–5 research tasks. Do not use literary fiction in the Grade 3–5 tasks.
	Visual/graphic sources: Includes the subgenres of data tables and graphs, maps, info-graphics, timelines, diagrams, photographs, drawings, and artwork.
	• In any set of textual stimuli for research, visual/graphic sources that are included within the stimuli must serve a purpose other than to simply break up the text (e.g., making an abstract concept, idea, or process described in the source more understandable, providing additional information relevant to understanding the topic or subtopic). They should be highly relevant to the topic or subtopic of the source, and not introduce distracting or irrelevant information.
	 Visuals should not be so complicated that they add to the reading load. Care should be taken in the selection of visual/graphic sources in consideration of accessibility issues for students with visual impairments. However, not ALL tasks must be accessible for visually impaired students.
	 If a PT uses the maximum number of sources allowed for a PT (three for Grade 4), one source may be a visual/graphic source in itself.
Stimuli/Text Complexity	PT stimuli should follow the guidelines in the Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications; however, the complexity of the stimuli, taken as a whole, should be at approximately the lower end of the target grade level. The vocabulary used in the stimulus and the item should be on or below grade level. In some instances, vocabulary may be above grade level as long as the stimulus has sufficient context to support the meaning of the word. In other cases, a complex authentic source that is at a reading level above the target grade (i.e., a historical primary source document) may be included, but these should be used with caution and with appropriate supports (e.g., historical context, definitions of key terms).
Key Vocabulary	Please be sure to bracket or footnote all key vocabulary that cannot be understood through surrounding context. Brackets should be used for short definitions (fewer than three words) of a word or term whereas footnotes are used where longer definitions are necessary. (See Smarter Balanced Assessment Consortium: Style Guide.)
Accessibility Concerns	Students will be required to read short and long stimuli, interpret information from text and/or graphic sources, and use a mouse. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities. Students who are visually impaired or blind may need enlarged or brailled text and picture descriptions of art. Illustrations that need to be interpreted will need to have detailed written descriptions in order for them to be accessible for students who are blind. Students with reading disabilities may need to read the text to themselves, or use trackers or maskers to follow along. Students with visual-processing impairments may benefit from using a tracker or masker when reading. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what



	accommodations will be allowable. Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.		
Evidence Required	 Claim 4 Target 2 1. The student will locate information from multiple text sources to support a central idea or subtopic related to research. 2. The student will integrate information from multiple text sources to support a given purpose related to research tasks. 3. The student will integrate information from a visual source to support a given purpose related to research tasks. 		
	 Target 3 The student will analyze digital and print sources in order to locate relevant information to support research. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research. Target 4 The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed. 		
	Claim 2 Target 2 1. The student will write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events).		
Allowable Item Types	2 short text items, 1 machine-scored item, and a narrative full write. Machine-scored item types: Multiple Choice, Single-correct Response Multiple Choice, Multiple-correct Response Hot Text, Select Text Matching Tables		
Allowable Tools	Word processing tools, including spell check		



	Task Models				
Classroom Activity	A Classroom Activity provides instructions to the teacher and serves to introduce students to the topic or key vocabulary of the performance task. The activity provides an opportunity for activating students' prior knowledge and generating student interest in further exploration of the topic. It also provides students with an opportunity for interaction with the topic and with each other. The Classroom Activity may be up to 30 minutes in length, but should be simple and easy to implement with clear instructions. The Classroom Activity must be able to be linked to 5–6 PTs in total on the same topic.				
Performance Task	Presenting the Sources: The sources should not be presented with "Read this story/article/letter to the editor." Students need to initially skim the sources with a purpose, be able to see the questions they will need to answer, and then go back and read the sources more carefully to find the answers.				
	Sample Setup #1: "As part of your research you have found three sources.				
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."				
	Sample Setup #2: "You decide to do more research. While doing your research, you find three sources to review.				
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."				
	Task Description: The Student Directions should include a motivating setup for every task that provides a paragraph/scenario explaining in an engaging way the issue the student will be researching. The setup places the student in a role to complete a particular task related to the issue. This should be done by establishing the reason for and nature of the research to be done without giving away the final assignment (see examples below in Sample Assignments). The actual assignment for the full write will appear later when it is time to start that task, but the role and issue will allow the student to read with a purpose and a frame of reference.				
	The performance task provides two short-text items and one machine-scored item focused on Claim 4 Targets 2, 3, and 4 and one Claim 2 Target 2 narrative full write. The three Claim 4 items should build toward the full write by increasing the students' interaction with the sources in preparation for addressing the research demands of the full write.				
	The narrative assignment should be written in such a way that it gives students a focal point from which to create a plot for a narrative. Focus the topic, such as, 'After landing on a different planet, what happens when you open the door?' but be careful not to give students a list of questions after a broad, open topic, such as, 'You are traveling west. What will happen over the two-week trip?' or, 'What should happen when you are traveling?' When given this type of assignment with a broad topic or a list of questions after the topic is provided, students tend to write in an expository manner that resembles a list (i.e., "and then they did this, and then they did that, and then we did this").				



	clarity and accu	e narrative, the student will revise and edit, paying attention to tracy as well as to language conventions (e.g., grade-appropriate s, spelling, capitalization, and punctuation).
Task Model 1 Item Type: Short Text DOK Level 3	central Appropriate Ste Lead-ir	2: Ident will locate information from multiple text sources to support a idea or subtopic related to research. Ims: In: No lead-in In: No additional stimulus In: Source #1 discusses <topic>. Explain how the information in Source #2 adds to the reader's understanding of <topic>. Give two [details/examples]from Source #2 to support your explanation. Source #1 and Source #2 discuss <topic>. Explain what the sources say about <topic>. Use two details, one detail from Source #1 and one detail from Source #2, to support your explanation. For each detail, include the source title or number.</topic></topic></topic></topic>
	Score Point	Description
	2	Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two [details/examples] from Source #2.</topic>
	1	Response is a limited/partial evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by one [detail/example] from Source #2.</topic></topic>
	0	Response is an explanation that is insufficient, incorrect or irrelevant.
	Scoring Note: S	core point 1 encompasses partially correct responses.



-	Task Model 1b:	
	Score Point	Description
	2	Response is an adequate evidence-based explanation of <topic> supported by two details, one detail from Source #1 and one detail from Source #2. Student cites the source for each detail.</topic>
	1	Response is a limited/partial evidence-based explanation of <topic> supported by two vague or loosely related, one detail from Source #1 and one detail from Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details from either Source #1 or Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic> supported by one detail from either Source #1 or <topic #1="" <top<="" <topic="" either="" from="" or="" source="" td=""></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic></topic>
		Source #2. Student cites the source for the detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details, one detail from Source #1 and one detail from Source #2. Student does not cite the source for each detail.</topic>
	0	Response is an explanation that is insufficient, incorrect or irrelevant.
	Scoring Note: S	core point 1 encompasses partially correct responses.



Task Model 2 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Description:

The student will locate sentences that present supporting information from the source quote given in the stem.

The **delimited text** should be an excerpt from one of the sources. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The **correct answer choice(s)** should be sentences that clearly provide supporting information to the quote given in the stem. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice. **Distractors** are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not present supporting information from the source quote found in the stem and/or 2) a sentence that contains the same wording from the source quote given in the stem but does not present supporting information. **Rationales** should state the justification for why the plausible distractor is

Rationales should state the justification for why the plausible distractor is incorrect. Provide rationales for all distractors in the delimited text.

Appropriate Stems:

Lead-in: No lead-in
Stimulus: G4.T2. Excerpt from one of the Sources
Stems:

- Source #1 says <quote>. Click on [one/two] sentence(s) in Source #2 below that support(s) this [idea/detail].
- Clarifications: The stem should appear above the excerpt, not after it.



Task Model 3 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

Source #1 includes information about <topic>. Explain how this information would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.

Source #1 and Source #2 discuss <topic>. What does Source #1 explain about <topic> that Source #2 does not? Explain why that information is helpful for the reader. Give two [details/examples] from Source #1 to support your explanation.

Rubric Task Model 3a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to #2. The explanation is supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by one [detail/example] from Source #2.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Score Point	Description
2	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by two [details/examples] from Source #1.</topic>
1	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and a limited/partial evidence based explanation of why that information is helpful for the reader supported by two vague or loosely related [details/examples] from Source #1. OR</topic>
	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by one [detail/example] from Source #1.</topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 4 Item Type: Multiple Choice, Multiple-correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Description:

The student will locate sentences from a source presented in the performance task that provide different information from/supporting information to the information presented in another source from the performance task.

The **answer choices** should be six sentences from a source presented in the performance task; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

To avoid clueing, the topic that is stated in the stem should either not use the explicit wording of the answer choices, or contain a balance of wording across the answer choices. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., three short, three long). Order the choices from shortest to longest.

The **correct answer choices** should be sentences that clearly provide differing information from/supporting information to the information given about the topic from the source mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) sentences that are on topic but do not provide differing information from the information presented in the source that is mentioned in the stem and/or 2) sentences that are interesting facts but do not provide differing information from the information presented in the source that is mentioned in the stem.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus



	04	
	Stems	Source #1 gives information about <topic>. Choose two [facts/ideas/details] from Source #2 that give different information about <topic>.</topic></topic>
	0	Choose two [details/ideas] that explain what both Source #1 and Source #2 say about <topic>.</topic>
	0	Source #1 says <quote>. Click on two details from Source #2 that give different information about <topic of="" quote="">.</topic></quote>
Task Model 5	Target Evidence	e Statement
Item Type: Short Text	Claim 4, Target	
DOK Level 3	3. The stugiven p Appropriate Ste	udent will integrate information from a visual source to support a purpose related to research tasks. ems:
		n: No lead-in lus: No additional stimulus
	Stem:	us. No additional stillulus
	0	Source #1 includes a [chart/graph/photograph]. Explain how this [chart/graph/photograph] would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.
	Rubric Task Model 5:	
	Score Point	Description
	2	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples] from Source #2.
	1	Response is a limited/partial evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two vague or loosely related [details/examples] from Source #2. OR
		Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by one [detail/example] from Source #2.
	0	Response is an explanation that is insufficient, incorrect or irrelevant.
	Scoring Note: S	core point 1 encompasses partially correct responses.



Task Model 6 Item Type: Multiple Choice, Single-correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Description:

The student will locate sentences that explain how the information in a chart/graph/photograph that is in one of the sources provided in the performance task can further the reader's knowledge about the information found in another source presented in the performance task.

The **answer choices** should be explanations of how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the chart/graph/photograph or the source mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one explanation that correctly identifies how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) an explanation that is inaccurate and/or 2) an explanation that contains opinion or speculation and/or 3) an explanation that does not illustrate how a reader's knowledge can be furthered about the information given in a separate source provided in the performance task

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

Source #1 includes a [chart/graph/photograph] about <topic>.
 What does the [chart/graph/photograph] explain about <topic> that Source #2 does not?



Task Model 7	Target Evidence Statement			
Task Model 7 Item Type: Short Text DOK Level 4	Target Evidence Statement Claim 4, Target 3: 1. The student will analyze digital and print sources in order to locate relevant information to support research. Appropriate Stems: • Lead-in: No lead-in Stimulus: No additional stimulus Stems: • Which source is most helpful in understanding <idea process="">? Explain why this source is most helpful. Use two [details/examples] from the source to support your explanation. • Which source has the most useful information about <topic>? Explain why this source has the most useful information about <topic>. Use two [details/examples] from the source to support your explanation.</topic></topic></idea>			



Rubric	
Task Model	7a:

Score Point	Description
2	Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two [details/examples] from the identified source.</idea></idea>
1	Response is an identification of which source is most helpful in understanding <idea process=""> and a limited/partial evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by one [detail/example] from the identified source.</idea></idea></idea></idea>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 7b:

Score Point	Description
2	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by two [details/examples] from the identified source.</topic></topic>
1	Response is an identification of which source has the most useful information about <topic> and a limited or partial evidence-based explanation of why it has the most useful information about <topic>, supported by two vague or loosely related [details/examples] from the identified source. OR</topic></topic>
	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by one [detail/example] from the identified source.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.



Task Model 8 Item Type: Multiple Choice, Single-correct Response DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Description:

The student will locate the source that provides the most useful information about a topic given in the stem.

The **answer choices** should be source titles, numbers, and the sources that are provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the topic mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one source that is correct and provides the most useful information on the topic mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a source that is inaccurate and/or 2) a source contains opinions or speculation and/or 3) a source that is not useful for the topic.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

Which source has the **most** useful information about <topic>? Choose **one** answer that gives the source number and correctly explains why this it is the **most** useful source.

Task Model 9 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:



	Rubric Task Model 9:		
	Score Point	Description	
	2	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre></pre>	
	0	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>rocess/idea> discussed in Source #2 and a limited/partial evidence-based explanation of why this information best helps the reader understand the <pre><pre><pre><pre>rocess/idea> supported by two vague or loosely related [details/examples] from Source #2.</pre> OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>rocess/idea> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>rocess/idea> supported by one [detail/example] from Source #2.</pre> OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <idea process=""> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <idea process=""> supported by two [details/examples] from Source 1 or one [detail/example] from Source #1 and one [detail/example] from Source #2. Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the most useful information is insufficient.</idea></idea></pre></pre></pre></pre></pre>	
	Scoring Note: S	core point 1 encompasses partially correct responses.	
Task Model 10 Item Type: Hot Text, Select Text DOK Level 3	Target Evidence Statement Claim 4, Target 3: 2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.		
	Description: The student will locate sentences that support an [illustration/chart/graph/photograph] presented in one of the sources provided in the performance task. The delimited text should be an excerpt from one of the sources provided in the performance task. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options. The correct answer choice(s) should be sentences that clearly support the [illustration/chart/graph/photograph] that is mentioned in the stem. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice.		



Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not support the [illustration/chart/graph/photograph] and/or 2) a sentence that contains interesting information but does not support the [illustration/chart/graph/photograph].

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

Lead-in: No lead-in

Stimulus: G4.T3. Excerpt from one of the Sources **Stem:**

- Source #2 has an [illustration/chart/graph/photograph]. Click on the **two** [details/sentences] in the paragraph from Source #1 below that are **best** explained by the [illustration/chart/graph/photograph] in Source #2.
- Clarifications: The stem should appear above the excerpt, not after it.

Task Model 11 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Explain [why/how] <idea/opinion>. Give two
 [reasons/details/examples], one [reason/detail/example] from
 Source #1 and one [reason/detail/example] from Source #2, to
 support your explanation. For each [reason/detail/example],
 include the source title or number.
- Explain what would happen if <possible effect from cause discussed in sources>. Give two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2, to support your explanation. For each [detail/example], include the source title or number.
- Each source explains <topic/information>. Explain why this <topic/information> is important. Give **two** examples, one example from Source #1 and one example from Source #2, to support your explanation. For each example, include the source title or number.



Rubric Task Model 11	a:
Score Point	Description
2	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example].</idea>
1	Response is a limited/partial evidence-based explanation of [why/how] <idea opinion=""> supported by two vague or loosely related [reasons/details/example], one [reason/detail/example] from Source #1 and one from Source #2. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples] from one source. Student cites the source for each [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by one [reason/detail/example] from one source. Student cites the source for the [reason/detail/example]. OR Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student does not cite the source for each [reason/detail/example].</idea></idea></idea></idea>
0	Response is an explanation that is insufficient, incorrect or irrelevant.
Scoring Note: 9	Score point 1 encompasses partially correct responses.



Score Point	Description
2	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example].</possible>
1	Response is a limited/partial evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two vague or loosely related [details/examples], one [detail/example] from Source #1 and on [detail/example] from Source #2. Student cites the source for each [detail/example]. OR</possible>
	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples] from one source. Student cites the source for each [detail/example]. OR</possible>
	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by one [detail/example] from one source. Student cites the source for the [detail/example]. OR</possible>
	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student does not cite the source for each [detail/example].</possible>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Score Point	Description
2	Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student cites the source for each example.</topic>
0	Response is a limited/partial evidence-based explanation of why <topic information=""> is important supported by two vague or loosely related examples, one example from Source #1 and one example from Source #2. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples from one source. Student cites the source for each example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by one example from one source. Student cites the source for the example. OR Response is an adequate evidence-based explanation of why <topic information=""> is important supported by two examples, one example from Source #1 and one example from Source #2. Student does not cite the source for each example. Response is an explanation that is insufficient, incorrect or irrelevant.</topic></topic></topic></topic>



Task Model 12

Item Type: Matching

Tables

DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Description:

The student will match ideas/opinions to a source number and title.

To avoid clueing, do not use the same wording in the idea/opinion as is used in the sources. The student should not be able to match the idea/opinion to the source that supports it by simply matching the wording used.

The **correct answer choices** should fit clearly into one category listed on the table. **Rationales** should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

 Click on the boxes to match each source with the [idea/opinion] that it supports. Some [ideas/opinions] may have more than one source selected.

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Source
#3:
<Title></th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr></tbody></table></title>
--	--

 Look at the [ideas/opinions] in the table. Decide if the information in Source #1, Source #2, both sources, or neither source supports each [idea/opinion]. Click on the box to match the source that supports each [idea/opinion]. There will be only one box selected for each [idea/opinion].

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Both</th><th>Neither</th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr></tbody></table></title>
--	--

 Clarifications: Matching tables should have no more than three correct answers at this grade level. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice.



Task Model 13 Item Type: Full Write DOK Level 4

Target Evidence Statement

Claim 2, Target 2:

 The student will write full narrative texts using a complete writing process demonstrating narrative techniques (dialogue, sensory or concrete details, description), text structures, appropriate transitional strategies for coherence, and author's craft appropriate to purpose (closure, detailing characters, plot, setting, and events).

Narrative Writing:

Create a narrative writing assignment that flows naturally from the research scenario given in the Student Directions (see "Task Description" above). A narrative assignment must provide the following information:

- A purpose for writing
- A conflict or "jumping-off" point
- A description of the audience

Sample Narrative Assignment #1:

The Story Club in your school is creating a website of stories about animals. Your website will be read by parents, teachers, and the other students in your school. You choose to write a story that is several paragraphs long about what happens when a baby hummingbird flies into your classroom one day.

Writers often do research to add realistic details to the setting, characters, and plot in their stories. When writing your story, find ways to use information and details from the sources to improve your story. Make sure you develop your character(s), the setting, and the plot, using details, dialogue, and description.

Sample Narrative Assignment #2:

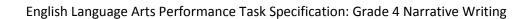
A book author comes to your class and talks about his latest book of short stories. After his talk, he asks all students in your class to write their own short stories and says he will come back to the class and listen to all of the stories being read. You choose to write about what happens when you go to the circus. In your story, describe what happens when the circus starts and you see something you've never seen before. The story should be several paragraphs long.

Writers often do research to add realistic details to the setting, characters, and plot in their stories. When writing your story, find ways to use information and details about the circus from the sources to improve your story and help you develop your characters, the setting, and the plot. Use details, dialogue, and description where appropriate.

Sample Narrative Scoring:

REMEMBER: A well-written story

- has a clear plot and clear order of events
- is well-organized and has a point of view
- uses details from more than one source to support your story
- uses clear language
- follows rules of writing (spelling, punctuation, and grammar usage)





Scoring Rules for the Performance Task:
2-point rubric for hand-scored research question responses
10-point analytic rubric for full write (4 points for organization/purpose; 4 points for development/elaboration; 2 points for language conventions)



4-Point Narrative Performance Task Writing Rubric (Grades 3–8)

Score	4	3	2	1	NS
	The organization of the narrative, real or imagined, is fully sustained and the focus is clear and maintained throughout:	The organization of the narrative, real or imagined, is adequately sustained, and the focus is adequate and generally maintained:	The organization of the narrative, real or imagined, is somewhat sustained and may have an uneven focus:	The organization of the narrative, real or imagined, may be maintained but may provide little or no focus:	• Insufficient (incudes copied text)
	an effective plot helps to create a sense of unity and completeness	an evident plot helps to create a sense of unity and completeness, though there may be minor flaws and some ideas may be loosely connected	there may be an inconsistent plot, and/or flaws may be evident	there is little or no discernible plot or there may just be a series of events	In a language other than EnglishOff-topic
Organization/Purpose	 effectively establishes a setting, narrator/characters, and/or point of view* 	 adequately establishes a setting, narrator/characters, and/or point of view* 	 unevenly or minimally establishes a setting, narrator/characters, and/or point of view* 	 may be brief or there is little to no attempt to establish a setting, narrator/characters, and/or point of view* 	• Off-purpose
Organizati	consistent use of a variety of transitional strategies to clarify the relationships between and among ideas; strong connection between and among ideas	 adequate use of a variety of transitional strategies to clarify the relationships between and among ideas 	 uneven use of appropriate transitional strategies and/or little variety 	few or no appropriate transitional strategies may be evident and may cause confusion	
	natural, logical sequence of events from beginning to end	adequate sequence of events from beginning to end	weak or uneven sequence of events	little or no organization of an event sequence; frequent extraneous ideas and/or a major drift may be evident	
	effective opening and closure for audience and purpose	adequate opening and closure for audience and purpose	opening and closure, if present, are weak	opening and/or closure may be missing or unsatisfactory	

^{*}point of view begins at grade 7



4-Point Narrative Performance Task Writing Rubric (Grades 3–8)

Score	4	3	2	1	NS
	The narrative, real or imagined, provides thorough, effective elaboration using relevant details, dialogue, and/or	The narrative, real or imagined, provides adequate elaboration using details, dialogue, and/or description:	The narrative, real or imagined, provides uneven, cursory elaboration using partial and uneven details, dialogue, and/or description:	The narrative, real or imagined, provides minimal elaboration using few or no details, dialogue, and/or description:	• Insufficient (incudes copied text)
	 experiences, characters, setting and/or events are clearly developed connections to source materials may enhance the narrative 	 experiences, characters, setting, and/or events are adequately developed connections to source materials may contribute to the narrative 	 experiences, characters, setting, and/or events are unevenly developed connections to source materials may be ineffective, awkward, or vague but do not interfere with the narrative 	 experiences, characters, setting, and/or events may be vague, lack clarity, or confusing connections to source materials, if evident, may detract from the narrative 	 In a language other than English Off-topic Off-purpose
/Elaboratior	 effective use of a variety of narrative techniques that advance the story or illustrate the experience 	adequate use of a variety of narrative techniques that generally advance the story or illustrate the experience	narrative techniques are uneven and inconsistent	use of narrative techniques may be minimal, absent, incorrect, or irrelevant incorrect, or irrelevant	
Development/Elaboration	 effective use of sensory, concrete, and figurative language that clearly advances the purpose 	adequate use of sensory, concrete, and figurative language that generally advances the purpose	 partial or weak use of sensory, concrete, and figurative language that may not advance the purpose 	may have little or no use of sensory, concrete, or figurative language; language does not advance and may interfere with the purpose	
	effective, appropriate style enhances the narration	generally appropriate style is evident	inconsistent or weak attempt to create appropriate style	little or no evidence of appropriate style	



2-Point Narrative Performance Task Writing Rubric (Grades 3-8)

Score	2	1	0	NS
Conventions	The response demonstrates an adequate command of conventions: • adequate use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates a partial command of conventions: • limited use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates little or no command of conventions: • infrequent use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	 Insufficient (incudes copied text) In a language other than English Off-topic Off-purpose

Holistic Scoring:

- Variety: A range of errors includes sentence formation, punctuation, capitalization, grammar usage, and spelling.
- Severity: Basic errors are more heavily weighted than higher-level errors.
- **Density:** The proportion of errors to the amount of writing done well. This includes the ratio of errors to the length of the piece.



Claim 4: Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

Claim 2: Students can produce effective writing for a range of purposes and audiences.

Claim 4

Target 2, INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose.

Target 3, ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Target 4, USE EVIDENCE: Cite evidence to support opinions, ideas, or analyses.

Claim 2

Target 7, COMPOSE FULL TEXTS: Write full opinion pieces about topics using a complete writing process attending to purpose and audience: organize ideas by stating a context and focus (opinion); include structures and appropriate transitional strategies for coherence; elaborate and include supporting evidence/reasons from sources; and develop an appropriate conclusion related to the opinion presented.

Clarifications

- Performance Task (PT): In general, the PT should allow students to demonstrate deeper thinking and allow more integration of information from resources. Sources should cover the subject sufficiently enough to allow students to form an opinion, but not be too general. Choosing Sources: Overall, the sources should offer more factual information and citations than just unsupported opinions. Stories or other works of fiction are not appropriate for the Grade 3-5 research tasks. Do not use literary fiction in the Grade 3-5 tasks.
- Each performance task (PT) should be as unique as possible. Within a PT set, stimuli may, however, be used in more than one PT if necessary and important to the task. This must be done cautiously and to a limited extent only. There should be different companion stimuli and, in addition, the two PTs must not have the same focus.
- The set of sources should support both sides of an issue. The set of sources should be somewhat balanced so a particular opinion is not privileged; the sources should allow for students to support different opinions.
- Choose sources with writing assignment in mind. Think about writing assignment and whether sources
 provide enough information for an appropriate opinion full write. Try not to create a writing assignment
 around a set of sources the writing purpose should come from the sources and not be a forced fit.
- Claim 4 Targets: Target 2 will focus on choosing text and visual elements that support a research central
 idea, key detail, and/or given purpose as well as the integration of notes into a central idea or key detail
 category. Target 3 will focus on analyzing sources in order to locate additional information, such as
 relevant sources of information and relevant information from visual elements that will enhance an
 existing piece of student writing. Target 4 will focus on using/selecting evidence to support an opinion,
 idea, or analysis.
- Research Questions: The three research questions must represent at least two different Claim 4 targets. Within a PT set, an item task model for a research question (RQ) can be used across PTs.



Standards

Claim 4 Target 2

INTERPRET & INTEGRATE INFORMATION: Locate information to support central ideas and subtopics that are provided; select and integrate information from data or print and non-print text sources for a given purpose. **Gr. 4 Standards:** RI-1, RI-6, RI-7,RI-9; W-8, W-9

(PT: DOK 3)

- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.RI-7 Interpret information presented visually, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- **4.W-8** Recall relevant information from experiences or <u>gather relevant information from print and digital sources</u>; take notes and <u>categorize information</u>, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 3

ANALYZE INFORMATION/SOURCES: Distinguish relevant/irrelevant information.

Gr. 4 Standards: RI-7, W-8, W-9

(PT: DOK 4 for short-text items; DOK 3 for machine-scored items)

- 4.RI-7 <u>Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.</u>
- **4.W-8** Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 4 Target 4

USE EVIDENCE: Cite evidence to support opinions, ideas, and analyses.

Gr. 4 Standards: RI-1, RI-6, RI-7, RI-9; W-1b, W-8, W-9

(PT: DOK 3)



- 4.RI-1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.
- 4.RI-6 Compare and contrast a firsthand and secondhand account of the same event or topic; describe the differences in focus and the information provided.
- 4.RI-7 Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.
- 4.RI-9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.W-1b Provide reasons that are supported by facts and details.
- 4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.
- 4.W-9 <u>Draw evidence from literary or informational texts to support analysis, reflection, and research.</u>

Claim 2 Target 7

COMPOSE FULL TEXTS: Write full opinion pieces about topics using a complete writing process attending to purpose and audience: organize ideas by stating a context and focus (opinion); include structures and appropriate transitional strategies for coherence; elaborate and include supporting evidence/reasons from sources; and develop an appropriate conclusion related to the opinion presented.

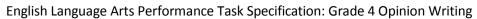
Gr. 4 Standards: W-1a, W-1b, W-1c, W1d, W-4, W-5, W-8, W-9
(DOK 4)

4.W-1

- a. <u>Introduce a topic or text clearly, state an opinion, and create an organizational structure in which related ideas</u> are grouped to support the writer's purpose.
- b. Provide reasons that are supported by facts and details.
- c. Link opinion and reasons using words and phrases (e.g., for instance, in order to, in addition).
- d. Provide a concluding statement or section related to the opinion presented.
- 4.W-4 Produce clear and coherent writing in which the development and organization are appropriate to task. purpose, and audience.



	Assessment Consortium
	4.W-5 With guidance and support from peers and adults, <u>develop and strengthen writing as needed by planning, revising, and editing.</u>
	4.W-8 Recall relevant information from experiences or gather relevant information from print and digital sources: take notes and categorize information, and provide a list of sources.
	4.W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.
DOK/Difficulty Levels	Claim 4 Target 2 (DOK: 3) Claim 4 Target 3 (DOK: 3, 4) Claim 4 Target 4 (DOK: 3) Claim 2 Target 7 (DOK: 4) When there is more than one DOK listed, DOK 3 is for machine-scored items and DOK 4 is for short text items.
Stimuli/Passages	Informational and literary nonfiction texts: Includes the subgenres of articles, essays, memoirs, speeches, interviews, primary and secondary accounts, how-to articles, and functional reading. Stimuli should include information about the sources (including in-text citations for opinions) that aids the student in assessing the relevance or usefulness of the information presented in the sources. Stimuli should be presented as a set of sources that students might authentically find through a search, in alignment with the context of the writing assignment. Stimuli for research (three for grade 4) should have some references and footnotes/in-text citations resembling authentic research sources. The set of sources should provide enough evidence that allows students to establish and support an opinion, rather than simply restating the ideas within the sources. Sources should not be encyclopedic or too general. The set of sources should support both sides of an issue. The set of sources should be somewhat balanced so a particular opinion is not privileged; the sources should allow for students to support different opinions. Students should NOT be given a side to support, but should be able to choose the side they are supporting. The set of sources should together provide a comprehensive and richer collection of information than any one source alone and should encourage integration of information. Sources need some overlap of ideas to allow for analysis across texts. Overall, the sources should offer more factual information and citations than just unsupported opinions. Literary fiction texts: Includes the subgenres of narrative fiction, short stories, poetry, and song lyrics. Stories or other works of fiction are not appropriate for the Grade 3-5 research tasks. Do not use literary fiction in the Grade 3-5 tasks. Visual/graphic sources: Includes the subgenres of data tables and graphs, maps, info-graphics, timelines, diagrams, photographs, drawings, and artwork. In any set of textual stimuli for research, vi





	 Visuals should not be so complicated that they add to the reading load. Care should be taken in the selection of visual/graphic sources in consideration of accessibility issues for students with visual impairments. However, not ALL tasks must be accessible for visually impaired students. If a PT uses the maximum number of sources allowed for a PT (three for Grade 4), one source may be a visual/graphic source in itself.
Stimuli/Text Complexity	PT stimuli should follow the guidelines in the stimulus specifications document; however, the complexity of the stimuli, taken as a whole, should be at approximately the lower end of the target grade level. The vocabulary used in the stimulus and the item should be on or below grade level. In some instances, vocabulary may be above grade level as long as the stimulus has sufficient context to support the meaning of the word. In other cases, a complex authentic source that is at a reading level above the target grade (i.e., a historical primary source document) may be included, but these should be used with caution and with appropriate supports (e.g., historical context, definitions of key terms). PT stimuli should follow the guidelines in the Smarter Balanced Assessment Consortium: English Language Arts & Literacy Computer Adaptive Test (CAT) and Performance Task (PT) Stimulus Specifications.
Key Vocabulary	Please be sure to bracket or footnote all key vocabulary that cannot be understood through surrounding context. Brackets should be used for short definitions (fewer than three words) of a word or term whereas footnotes are used where longer definitions are necessary. (See Smarter Balanced Assessment Consortium: Style Guide.)
Accessibility Concerns	Students will be required to read short and long stimuli, interpret information from text and/or graphic sources, and use a mouse. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities. Students who are visually impaired or blind may need enlarged or brailled text and picture descriptions of art. Illustrations that need to be interpreted will need to have detailed written descriptions in order for them to be accessible for students who are blind. Students with reading disabilities may need to read the text to themselves, or use trackers or maskers to follow along. Students with visual-processing impairments may benefit from using a tracker or masker when reading. Other formats or supports may be necessary for students with other disabilities. The accommodations listed here are suggestions and could be altered depending on what accommodations will be allowable. Refer to the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines for information on accessibility concerns.



Evidence Required	Claim 4
Evidence Required	Claim 4
	Target 2 1. The student will least a information from multiple text sources to support a central idea or subtanic related
	 The student will locate information from multiple text sources to support a central idea or subtopic related to research.
	2. The student will integrate information from multiple text sources to support a given purpose related to
	research tasks.
	3. The student will integrate information from a visual source to support a given purpose related to research
	tasks.
	Target 3
	1. The student will analyze digital and print sources in order to locate relevant information to support
	research.
	The student will analyze information presented visually or quantitatively in order to locate relevant information to curpost research.
	information to support research.
	Target 4
	1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and
	analyzed. Claim
	<u>2 Target</u>
	1. The student will write full opinion pieces about topics using a complete writing process attending
	to purpose and audience: organize ideas by stating a context and focus (opinion); include
	structures and appropriate transitional strategies for coherence; elaborate and include supporting
	evidence/reasons from sources; and develop an appropriate conclusion related to the opinion
AU 11 11 -	
Allowable Item Types	2 short text items, 1 machine-scored item, and an opinion full write.
	Machine-scored item types:
	Multiple Choice, Single-correct Response
	Multiple Choice, Multiple-correct Response
	Hot Text, Select Text
	Matching Tables
Allowable Tools	Word processing tools, including spell check



	Task Models
Classroom Activity	A Classroom Activity provides instructions to the teacher and serves to introduce students to the topic or key vocabulary of the performance task. The activity provides an opportunity for activating students' prior knowledge and generating student interest in further exploration of the topic. It also provides students with an opportunity for interaction with the topic and with each other. The Classroom Activity may be up to 30 minutes in length, but should be simple and easy to implement with clear instructions. The Classroom Activity must be able to be linked to 5-6 PTs in total on the same topic.
Performance Task	Presenting the Sources: The sources should not be presented with "Read this story/article/letter to the editor." Students need to initially skim the sources with a purpose, be able to see the questions they will need to answer, and then go back and read the sources more carefully to find the answers. Sample Setup #1: "As part of your research you have found three sources. After you have reviewed these sources, you will answer some questions about
	them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and write an opinion paper." Sample Setup #2: "You decide to look up more information about this topic. You have found three sources about this topic.
	After you have reviewed these sources, you will answer some questions about them. Briefly skim the sources and the three questions that follow. Then, go back and read the sources carefully so you will have the information you will need to answer the questions and complete your research."
	Task Description: The Student Directions should include a motivating setup for every task that provides a paragraph/scenario explaining in an engaging way the issue the student will be researching. The setup places the student in a role to complete a particular task related to the issue. This should be done by establishing the reason for and nature of the research to be done without giving away the final assignment (see examples below in Sample Assignments). The actual assignment for the full write will appear later when it is time to start that task, but the role and issue will allow the student to read with a purpose and a frame of reference.
	The performance task provides two short-text items and one machine-scored item focused on Claim 4 Targets 2, 3, and 4, and one Claim 2 Target 7 opinion full write. The three items should build toward the full write by increasing the students' interaction with the sources in preparation for addressing the research demands of the full write.
	In the opinion full write, the student will state an opinion and in his or her own words, the student will integrate relevant information from the sources to support the opinion. Students should reference the sources used when integrating relevant information in their writing. The student will elaborate on ideas and maintain a clear focus throughout. The student will address a specific audience and purpose in each full write.
	After drafting the full write, the student will revise and edit, paying attention to clarity and accuracy as well as to language conventions (e.g., grade-appropriate grammar usage, spelling, capitalization, and punctuation).



Task Model 1 Item Type: Short Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Appropriate Stems:

 Lead-in: No lead-in Stimulus: No additional stimulus Stems:

- Source #1 discusses <topic>. Explain how the information in Source #2 adds to the reader's understanding of <topic>. Give two [details/examples] from Source #2 to support your explanation.
- Source #1 and Source #2 discuss <topic>. Explain what the sources say about <topic>. Use two details, one detail from Source #1 and one detail from Source #2, to support your explanation. For each detail, include the source title or number.

Rubric Task Model 1a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how the information in Source #2 adds to the reader's understanding of <topic> discussed in Source #1 supported by one [detail/example] from Source #2.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.



Task Model 1b:	
Score Point	Description
2	Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student cites the source for each detail.</topic>
1	Response is a limited/partial evidence-based explanation of <topic> supported by two vague or loosely related details, one from Source #1 and one from Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details from either Source #1 or Source #2. Student cites the source for each detail. OR Response is an adequate evidence-based explanation of <topic> supported by one detail from either Source #1 or Source #2. Student cites the source for the detail. OR Response is an adequate evidence-based explanation of <topic> supported by two details, one from Source #1 and one from Source #2. Student does not cite the source for each detail.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect, or irrelevant.



Task Model 2 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 2:

1. The student will locate information from multiple text sources to support a central idea or subtopic related to research.

Description:

The student will locate sentences that present supporting information from the source quote given in the stem.

The **delimited text** should be an excerpt from one of the sources. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The **correct answer choice(s)** should be sentences that clearly provide supporting information to the quote given in the stem. **If there are too many defensible options** (check every possibility) do not use this item type, use multiple-choice.

Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not present supporting information from the source quote found in the stem and/or 2) a sentence that contains the same wording from the source quote given in the stem but does not present supporting information. **Rationales** should state the justification for why the plausible distractor is incorrect. Provide rationales for all distractors in the delimited text.

Appropriate Stems:

Lead-in: No lead-in
 Stimulus: G4.T2. Excerpt from one of the Sources

- Source #1 says <quote>. Click on <one/two> sentence(s) in Source #2 below that best support(s) the [idea/detail].
- Clarifications: The stem should appear above the excerpt, not after it.

Task Model 3 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 includes information about <topic>. Explain how this information would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.
- Both Source #1 and Source #2 discuss <topic>. What does
 Source #1 explain about <topic> that Source #2 does not?
 Explain why that information is helpful for the reader. Give two
 [details/examples] from Source #1 to support your explanation.



Rubric Task Model 3a:

Score Point	Description
2	Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two [details/examples] from Source #2.</topic>
1	Response is a limited/partial evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how information about <topic> in Source #1 would be helpful if it were added to Source #2. The explanation is supported by one [detail/example] from Source #2.</topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 3b:

Score Point	Description
2	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by two [details/examples] from Source #1.</topic>
1	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and a limited/partial evidence-based explanation of why that information is helpful for the reader supported by two vague or loosely related [details/examples] from Source #1. OR</topic>
	Response is an identification of what Source #1 explains about <topic> that Source #2 does not and an adequate evidence-based explanation of why that information is helpful for the reader supported by one [detail/example] from Source #1.</topic>
0	Response is an explanation that is insufficient, incorrect, or irrelevant.



Task Model 4 Item Type: Multiple Choice, Multiple Correct response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

2. The student will integrate information from multiple text sources to support a given purpose related to research tasks.

Description:

The student will locate sentences from a source presented in the performance task that provides different information from/supporting information to the information presented in another source from the performance task.

The answer choices should be six sentences from a source presented in the performance task.

performance task; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options. To avoid clueing, the topic that is stated in the stem should either not use the explicit wording of the answer choices, or contain a balance of wording across the answer choices. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., three short, three long). Order the choices from shortest to longest.

The **correct answer choices** should be sentences that clearly provide differing information from/supporting information to the information given about the topic from the source mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) sentences that are on topic but do not provide differing information from the information presented in the source that is mentioned in the stem and/or 2) sentences that are interesting facts but do not provide differing information from the information presented in the source that is mentioned in the stem.

Rationales should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stems:

- Source #1 gives information about <topic>. Choose two [facts/ideas/details] from Source #2 that give different information about <topic>.
- Choose two [details/ideas] that explain what both Source #1 and Source #2 say about <topic>.
- Source #1 says <quote>. Click on two details from Source
 #2 that give different information about <topic of quote>.



Task Model 5 Item Type: Short Text DOK Level 3

Target Evidence Statement

Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus

Stem:

 Source #1 includes a [chart/graph/photograph]. Explain how this [chart/graph/photograph] would be helpful if it were added to Source #2. Give two [details/examples] from Source #2 to support your explanation.

Rubric Task Model 5:

Score Point	Description
2	Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two [details/examples] from Source #2.
1	Response is a limited/partial evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by two vague or loosely related [details/examples] from Source #2. OR Response is an adequate evidence-based explanation of how the [chart/graph/photograph] in Source #1 would be helpful if it were added to Source #2 supported by one [detail/example] from Source #2.
0	Response is an explanation that is insufficient, incorrect, or irrelevant.



Task Model 6 Item Type: Multiple Choice, Single Correct Response DOK Level 3

Target Evidence Statement Claim 4, Target 2:

3. The student will integrate information from a visual source to support a given purpose related to research tasks.

Description:

The student will locate sentences that explain how the information in a chart/graph/photograph that is in one of the sources provided in the performance task can further the reader's knowledge about the information found in another source presented in the performance task.

The **answer choices** should be explanations of how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the chart/graph/photograph or the source mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one explanation that correctly identifies how the chart/graph/photograph can further the reader's knowledge on information given in a separate source provided in the performance task.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) an explanation that is inaccurate and/or 2) an explanation that contains opinion or speculation and/or 3) an explanation that does not illustrate how a reader's knowledge can be furthered about the information given in a separate source provided in the performance task. **Rationales** should state the justification for why the plausible distractor is

Rationales should state the justification for why the plausible distractor incorrect.

Appropriate Stems:

- Lead-in: No lead-in Stimulus: No additional stimulus Stem:
 - Source #1 includes a [chart/graph/photograph] about <topic>. What does the [chart/graph/photograph] explain about <topic> that Source #2 does not?



Task Model 7 Item Type: Short Text DOK Level 4

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus Stems:

- Which source is most helpful in understanding <idea/process>? Explain why this source is most helpful. Use two [details/examples] from the source to support your explanation.
- Which source has the **most** useful information about <topic>? Explain why this source has the **most** useful information about <topic>. Use **two** [details/examples] from the source to support your explanation.

Rubric Task Model 7a:

Score Point	Description
2	Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two [details/examples] from the identified source.</idea></idea>
1	Response is an identification of which source is most helpful in understanding <idea process=""> and a limited/partial evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source is most helpful in understanding <idea process=""> and an adequate evidence-based explanation of why it is most helpful in understanding <idea process="">, supported by one [detail/example] from the identified source.</idea></idea></idea></idea>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.



Task Model 7b:

Coore Daint	Description
Score Point	Description
2	Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by two [details/examples] from the identified source.</topic></topic>
1	Response is an identification of which source has the most useful information about <topic> and a limited or partial evidence-based explanation of why it has the most useful information about <topic>, supported by two vague or loosely related [details/examples] from the identified source. OR Response is an identification of which source has the most useful information about <topic> and an adequate evidence-based explanation of why it has the most useful information about <topic>, supported by one [detail/example] from the identified source.</topic></topic></topic></topic>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the source is insufficient.

Scoring Note: Score point 1 encompasses partially correct responses.

Task Model 8 Item Type: Multiple Choice, Single Correct Response DOK Level 3

Target Evidence Statement

Claim 4, Target 3:

1. The student will analyze digital and print sources in order to locate relevant information to support research.

Description:

The student will locate the source that provides the most useful information about a topic given in the stem.

The **answer choices** should be source titles, numbers, and the sources that are provided in the performance task. To avoid clueing, be sure that the answer choices do not contain wording from the topic mentioned in the stem, or contain a balance of wording across the options. To avoid outliers, be sure that the answer choices are about the same length, staggered evenly, or that a balance of length is used (i.e., two short, two long). Order the choices from shortest to longest.

The **correct answer choice** should be one source that is correct and provides the most useful information on the topic mentioned in the stem.

Distractors are the sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a source that is inaccurate and/or 2) a source that contains opinions or speculation and/or 3) a source that is not useful for the topic. **Rationales** should state the justification for why the plausible distractor is incorrect.

Appropriate Stems:

- Lead-in: No lead-in
 Stimulus: No additional stimulus Stem:
 - Which source has the most useful information about <topic>? Choose one answer that gives the source number and correctly explains why it is the most useful source.



Task Model 9 Item Type: Short Text DOK Level 4

Target Evidence Statement Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Appropriate Stems:

• Lead-in: No lead-in

Stimulus: No additional stimulus Stem:

Rubric Task Model 9:

Score Point	Description
2	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>process/idea> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>process/idea> supported by two [details/examples] from Source #2.</pre></pre>
1	Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>process/idea> discussed in Source #2 and a limited/partial evidence-based explanation of why this information best helps the reader understand the <pre><pre>process/idea> supported by two vague or loosely related [details/examples] from Source #2. OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <pre>process/idea> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <pre>process/idea> supported by one [detail/example] from the source. OR Response is an identification of what information from the [chart/graph/photograph] in Source #1 best helps the reader understand <idea process=""> discussed in Source #2 and an adequate evidence-based explanation of why this information best helps the reader understand the <idea process=""> supported by two [details/examples] from Source 1 or one [detail/example] from Source #1 and one [detail/example] from Source #2.</idea></idea></pre></pre></pre></pre></pre>
0	Response is an explanation that is insufficient, incorrect or irrelevant. Just identifying the most useful information is insufficient.



Task Model 10 Item Type: Hot Text, Select Text DOK Level 3

Target Evidence Statement Claim 4, Target 3:

2. The student will analyze information presented visually or quantitatively in order to locate relevant information to support research.

Description:

The student will locate sentences that support an [illustration/chart/graph/photograph] presented in one of the sources provided in the performance task.

The **delimited text** should be an excerpt from one of the sources provided in the performance task. There should be six sentences that are delimited; however, regardless of the number of answer options and correct responses, the correct responses must equal less than half of the total answer options.

The correct answer choice(s) should be sentences that clearly support the [illustration/chart/graph/photograph] that is mentioned in the stem. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice. Distractors are the delimited sentences that should reflect common student errors. Plausible distractors for this model might include: 1) a sentence that is on topic but does not support the [illustration/chart/graph/photograph] and/or 2) a sentence that contains interesting information but does not support the [illustration/chart/graph/photograph].

Rationales should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• Lead-in: No lead-in

Stimulus: G4.T3. Excerpt from one of the Sources Stem:

- o Source #2 has an [illustration/chart/graph/photograph]. Click on the **two** [details/sentences] in the paragraph from Source #1 below that are **best** explained by the [illustration/chart/graph/photograph] in Source #2.
- Clarifications: The stem should appear above the excerpt, not after it.



Task Model 11			
Item Type: Short Text			
DOK Level 3			

Target Evidence Statement Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Appropriate Stems:

o Lead-in: No lead-in

Stimulus: No additional stimulus Stems:

- Explain [why/how] <idea/opinion>. Give two [reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2, to support your explanation. For each [reason/detail/example], include the source title or number.
- Explain what would happen if <possible effect from cause discussed in sources>. Give two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2, to support your explanation. For each [detail/example], include the source title or number.
- Each source explains <topic/information>. Explain why this [topic/information] is important. Give two examples, one example from Source #1 and one example from Source #2, to support your explanation. For each example include the source title or number.

Rubric

Task Model 11a:

Score	Description
Point	
2	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/detail/examples], one</idea>
	[reason/detail/example] from Source #1 and one
	[reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example].
1	Response is a limited/partial evidence-based explanation of [why/how] <idea opinion=""> supported by two vague or loosely related</idea>
	[reasons/details/examples], one [reason/detail/example] from Source #1 and one [reason/detail/example] from Source #2. Student cites the source for each [reason/detail/example]. OR
	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples] from one source. Student cites the source for each [reason/detail/example]. OR</idea>
	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by one [reason/detail/example] from one source. Student cites the source for the [reason/detail/example]. OR</idea>
	Response is an adequate evidence-based explanation of [why/how] <idea opinion=""> supported by two [reasons/details/examples], one [reason/detail/example] from Source #1 and one</idea>
	[reason/detail/example] from Source #2. Student does not cite the source for each [reason/detail/example].
0	Response is an explanation that is insufficient, incorrect, or irrelevant.

Scoring Note: Score point 1 encompasses partially correct responses.



Task Model 11b:		
Score Point	Description	
2	Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example].</possible>	
1	Response is a limited/partial evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two vague or loosely related [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples] from one source. Student cites the source for each [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in<="" td=""></possible></possible></possible>	
	sources> supported by one [detail/example] from one source. Student cites the source for the [detail/example]. OR Response is an adequate evidence-based explanation of what would happen if <possible a="" cause="" discussed="" effect="" from="" in="" sources=""> supported by two [details/examples], one [detail/example] from Source #1 and one [detail/example] from Source #2. Student does not cite the source for each</possible>	
0	[detail/example]. Response is an explanation that is insufficient, incorrect or irrelevant.	





Task Model 12 Item Type: Matching Tables DOK Level 3

Target Evidence Statement

Claim 4, Target 4:

1. The student will select evidence to support opinions, ideas, or analyses based on evidence collected and analyzed.

Description:

The student will match ideas/opinions to a source number and title. To avoid clueing, do not use the same wording in the idea/opinion as is used in the sources. The student should not be able to match the idea/opinion to the source that supports it by simply matching the wording used.

The **correct answer choices** should fit clearly into one category listed on the table. **Rationales** should state the justification for why the plausible distractor is incorrect. **Appropriate Stems:**

• Lead-in: No lead-in

Stimulus: No additional stimulus Stems:

 Click on the boxes to match each source with the [idea/opinion] that it supports. Some [ideas/opinions] may have more than one source selected.

Example of Formatting:

	Source	Source	Source
	#1:	#2:	#3:
	<title></td><td><Title></td><td><Title></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td></tr></tbody></table></title>		

- Look at the [ideas/opinions] in the table. Decide if the information in Source #1, Source #2, both sources, or neither source supports each [idea/opinion]. Click on the box to match the source that supports each [idea/opinion]. There will be only one box selected for each [idea/opinion].
- Clarifications: Matching tables should have no more than three correct answers at this grade level.

Example of Formatting:

	Source #1: <title></th><th>Source
#2:
<Title></th><th>Both</th><th>Neither</th></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr><tr><td><idea/opinion></td><td></td><td></td><td></td><td></td></tr></tbody></table></title>
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• Clarifications: Matching tables should have no more than three correct answers at this grade level. If there are too many defensible options (check every possibility) do not use this item type, use multiple-choice.



Task Model 13 Item Type: Full Write DOK Level 4

Target Evidence Statement Claim 2, Target 7:

The student will write full opinion pieces about topics using a complete
writing process attending to purpose and audience: organize ideas by
stating a context and focus (opinion); include structures and
appropriate transitional strategies for coherence; elaborate and
include supporting evidence/reasons from sources; and develop an
appropriate conclusion related to the opinion presented.

Opinion Writing:

Create an opinion writing assignment that flows naturally from the research scenario given in the Student Directions (see "Task Description" above). An opinion assignment must provide the following information:

- A purpose for writing
- A description of the audience
- A topic with multiple sides or positions, one of which the student can support with details from the sources

Sample Opinion Assignment #1:

People in your school are not sure if having bottled water is a good idea. The school uses bottled water for field trips, sports events, and even in the lunchroom. Many people want bottled water out of your school. These people want students to bring their own water containers. Your teacher has asked you to write an opinion paper about the issue to share with the principal as she decides how to handle this situation.

Your assignment is to use information from sources to write an opinion paper in which you agree or disagree with the use of bottled water at school activities. Make sure you clearly state your opinion and write several paragraphs supporting your opinion with reasons and details from the sources. Develop your ideas clearly and use your own words, except when quoting directly from the sources. Be sure to give the source title or number for the details or facts you use.

Sample Opinion Assignment #2:

As a rule, pets are not allowed at your local park. The parks committee is considering changing this rule. You decide to write an opinion paper that is several paragraphs long about whether or not pets should be allowed at the park. The article will be read out loud at the next committee meeting.

Your assignment is to use the information from the sources to write an opinion paper in which you agree or disagree with allowing pets in public parks. Make sure you clearly state your opinion and write several paragraphs supporting your opinion with reasons and details from the sources. Develop your ideas clearly and use your own words, except when quoting directly from the sources. Be sure to give the source title or number for the details or facts you use.



Sample Opinion Assignment #3:

When your class returns from the library, your classmates begin to share what they learned about different types of service animals. They also begin to discuss the new rule that allows only dogs and miniature horses as service animals in public places. Some students agree with the rule, and some students disagree with the rule. Your teacher asks you to write a paper supporting your opinion about the paper.

In your paper, you will take a side as to whether you allowing only service dogs and miniature horses in public places, or whether you disagree with the rule. Your paper will be read by your teacher and your classmates. Make sure you clearly state your opinion and write several paragraphs supporting your opinion with reasons and details from the sources. Develop your ideas clearly and use your own words, except when quoting directly from the sources. Be sure to give the source title or number for the details or facts you use.

Note:

- Use issues related to the classroom, the school, or the community that might affect students.
- Remember this is a less sophisticated form of argumentative writing so students need to be provided with a choice of more than one side.
- Although a letter as an assignment is acceptable, avoid making the
 assignment a letter to friends or to younger audiences (too informal), or a
 letter to the town council (too far removed from elementary students'
 experience or interest).

Sample Opinion Scoring:

REMEMBER: A well-written opinion paper

- has a clear opinion
- is well-organized and stays on the topic
- has an introduction and conclusion
- uses transitions
- uses details or facts from more than one source to support your opinion
- gives details or facts from the sources in your own words
- gives the title or number of the source for the details or facts you included
- develops ideas clearly
- uses clear language
- follows rules of writing (spelling, punctuation, and grammar usage)

Scoring Rules for the Performance Task:

2-point rubric for hand-scored research question responses 10-point analytic rubric for full write (4 points for organization/purpose; 4 points for evidence/elaboration; 2 points for conventions)



4-Point Opinion Performance Task Writing Rubric (Grades 3-5)

	Performance Task Writing Rubric (Grades 3-5)					
Score	4	3	2	1	NS	
	The response has a clear and effective organizational structure, creating a sense of unity and completeness. The organization is sustained between and within paragraphs. The response is consistently and purposefully focused:	The response has an evident organizational structure and a sense of completeness. Though there may be minor flaws, they do not interfere with the overall coherence. The organization is adequately sustained between and within paragraphs. The response is generally focused:	The response has an inconsistent organizational structure. Some flaws are evident, and some ideas may be loosely connected. The organization is somewhat sustained between and within paragraphs. The response may have a minor drift in focus:	The response has little or no discernible organizational structure. The response may be related to the opinion but may provide little or no focus:	Insufficient (includes copied text) In a language other than English	
Organization/Purpose	 opinion is introduced, clearly communicated, and the focus is strongly maintained for the purpose and audience 	 opinion is clear, and the focus is mostly maintained for the purpose and audience 	opinion may be somewhat unclear, or the focus may be insufficiently sustained for the purpose and/or audience	opinion may be confusing or ambiguous; response may be too brief or the focus may drift from the purpose and/or audience	Off-topic Off-purpose	
Organiza	 consistent use of a variety of transitional strategies to clarify the relationships between and among ideas 	adequate use of transitional strategies with some variety to clarify relationships between and among ideas	inconsistent use of transitional strategies and/or little variety	few or no transitional strategies are evident		
	 effective introduction and conclusion 	adequate introduction and conclusion	introduction or conclusion, if present, may be weak	introduction and/or conclusion may be missing		
	 logical progression of ideas from beginning to end; strong connections between and among ideas with some syntactic variety 	adequate progression of ideas from beginning to end; adequate connections between and among ideas	 uneven progression of ideas from beginning to end; and/or formulaic; inconsistent or unclear connections between and among ideas 	frequent extraneous ideas may be evident; ideas maybe randomly ordered or have an unclear progression		



4-Point Opinion Performance Task Writing Rubric (Grades 3–5)

		Performance Task	Writing Rubric (Grades 3–5)		
Score	4	3	2	1	NS
	The response provides thorough and convincing elaboration of the support/evidence for the opinion and supporting idea(s) that includes the effective use of source material. The response clearly and effectively develops ideas, using precise language:	The response provides adequate elaboration of the support/evidence for the opinion and supporting idea(s) that includes the use of source material. The response adequately develops ideas, employing a mix of precise with more general language:	The response provides uneven, cursory elaboration of the support/evidence for the opinion and supporting idea(s) that includes partial or uneven use of source material. The response develops ideas unevenly, using simplistic language:	The response provides minimal elaboration of the support/evidence for the opinion and supporting idea(s) that includes little or no use of source material. The response is vague, lacks clarity, or is confusing:	Insufficient (includes copied text) In a language other than English
Evidence/Elaboration	 comprehensive evidence (facts and details) from the source material is integrated, relevant, and specific 	adequate evidence (facts and details) from the source material is integrated and relevant, yet may be general	 some evidence (facts and details) from the source material may be weakly integrated, imprecise, repetitive, vague, and/or copied 	evidence (facts and details) from the source material is minimal, irrelevant, absent, incorrectly used, or predominantly copied	Off-topic Off-purpose
idence/E	 clear citations or attribution of source material 	adequate use of citations or attribution to source material	weak use of citations or attribution to source material	insufficient use of citations or attribution to source material	
Evi	 effective use of a variety of elaborative techniques* 	adequate use of some elaborative techniques*	 weak or uneven use of elaborative techniques*; development may consist primarily of source summary 	minimal, if any, use of elaborative techniques*	
	 vocabulary is clearly appropriate for the audience and purpose 	 vocabulary is generally appropriate for the audience and purpose 	 vocabulary use is uneven or somewhat ineffective for the audience and purpose 	vocabulary is limited or ineffective for the audience and purpose	
	 effective, appropriate style enhances content 	generally appropriate style is evident	 inconsistent or weak attempt to create appropriate style 	little or no evidence of appropriate style	

^{*}Elaborative techniques may include the use of personal experiences that support the opinion.



English Language Arts Performance Task Specification: Grade 4 Opinion Writing

	2-Point Opinion Performance Task Writing Rubric (Grades 3–5)					
Score	2	1	0	NS		
Conventions	The response demonstrates an adequate command of conventions: • adequate use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates a partial command of conventions: • limited use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	The response demonstrates little or no command of conventions: • infrequent use of correct sentence formation, punctuation, capitalization, grammar usage, and spelling	 Insufficient (includes copied text) In a language other than English Off-topic Off-purpose 		

Holistic Scoring:

- Variety: A range of errors includes sentence formation, punctuation, capitalization, grammar usage, and spelling.
- **Severity:** Basic errors are more heavily weighted than higher-level errors.
- **Density:** The proportion of errors to the amount of writing done well. This includes the ratio of errors to the length of the piece.



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
- A setup statement (audience, purpose, and context) is not generally necessary for this target.
- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) If the skill is appropriately complex for the grade. Examples:
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
- A stimulus should not be used if the answer choices repeat the exact text/sentences from the



stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
 underlined) so that students can answer the question without having demonstrative knowledge of
 the term. For example,
 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
- Errors with sentence structure must be "correctable" with conventions: Whether the error is a comma splice (two independent clauses joined with just a comma), or a fused sentence (two independent clauses with no comma/coordinating conjunction or no semi-colon), the errors need to be correctable with punctuation. Note: "On-and-on" sentences that are strings of independent clauses joined by coordinating conjunctions (e.g., "On my day off I went to the store, and I went to the park, and then I walked the dog, but he got loose, so I had to chase him.") have style faults and should be addressed under revision (1b, 3b, or 6b); however, they cannot be labeled as having "errors of conventions."
 - o Examples of conventions errors:
 - Comma splice: "It snowed 10 inches today, tomorrow it is going to rain."
 - Fused sentence: "It snowed 10 inches today tomorrow it is going to rain."
- Errors particularly with commas must be clear. For example, *short* introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And *short* independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect.").



Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus.
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing.
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.



English Language Arts Specification: Grade 4 Claim 2 Target 9

Students who are visually impaired or blind may need to have visual media described to them. Other
formats or supports may be necessary for students with other disabilities. Speech-to-text may be an
appropriate accommodation for students who have difficulty writing. The accommodations listed here
are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3	
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations	
	*Indicates a skill that is from the Language Progression Chart in CCSS and will be repeated in subsequent grades.			
Allowable Item Types	Multiple Choice, single correct response; Multiple Choice, multiple correct response; Hot Text, select text			



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



	Task Models
Task Model 3	Stimulus:
Item Type: Hot Text, select text DOK: 1, 2	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
	Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).
	Appropriate Stems:
	/ Appropriate eterne:



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the
 following sentences and then answer the question that follows. [Insert
 text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
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- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) If the skill is appropriately complex for the grade. Examples:
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
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stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
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 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
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Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>	
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.	
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus. 	
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing. 	
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.	



English Language Arts Specification: Grade 4 Claim 2 Target 9

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are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations
	*Indicates a skill that is from the La	anguage Progression Chart in CCSS and	will be repeated in subsequent grades.
Allowable Item Types	Multiple Choice, single correct response	e; Multiple Choice, multiple correct resp	onse; Hot Text, select text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



	Task Models
Task Model 3	Stimulus:
Item Type: Hot Text, select text DOK: 1, 2	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
	Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).
	Appropriate Stems:
	/ Appropriate eterne:



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the
 following sentences and then answer the question that follows. [Insert
 text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
- A setup statement (audience, purpose, and context) is not generally necessary for this target.
- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) **If the skill is appropriately complex for the grade.** *Examples:*
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
- A stimulus should not be used if the answer choices repeat the exact text/sentences from the



stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
 underlined) so that students can answer the question without having demonstrative knowledge of
 the term. For example,
 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
- Errors with sentence structure must be "correctable" with conventions: Whether the error is a comma splice (two independent clauses joined with just a comma), or a fused sentence (two independent clauses with no comma/coordinating conjunction or no semi-colon), the errors need to be correctable with punctuation. Note: "On-and-on" sentences that are strings of independent clauses joined by coordinating conjunctions (e.g., "On my day off I went to the store, and I went to the park, and then I walked the dog, but he got loose, so I had to chase him.") have style faults and should be addressed under revision (1b, 3b, or 6b); however, they cannot be labeled as having "errors of conventions."
 - o Examples of conventions errors:
 - Comma splice: "It snowed 10 inches today, tomorrow it is going to rain."
 - Fused sentence: "It snowed 10 inches today tomorrow it is going to rain."
- Errors particularly with commas must be clear. For example, *short* introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And *short* independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect.").



Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>	
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.	
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus. 	
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing. 	
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.	



English Language Arts Specification: Grade 4 Claim 2 Target 9

 Ctudente who are viewally impaired as blind may peed to have viewal madic described to them. Other
Students who are visually impaired or blind may need to have visual media described to them. Other
formats or supports may be necessary for students with other disabilities. Speech-to-text may be an
appropriate accommodation for students who have difficulty writing. The accommodations listed here
are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations
	*Indicates a skill that is from the La	anguage Progression Chart in CCSS and	will be repeated in subsequent grades.
Allowable Item Types	Multiple Choice, single correct response	e; Multiple Choice, multiple correct resp	onse; Hot Text, select text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



be brief — the stimulus should be no longer (or shorter) than necessa to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). • The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. • Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for sentence fragment). • Errors – particularly with commas – must be clear. For example, shor introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect." Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence for		Task Models
select text DOK: 1, 2 from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text wie be brief — the stimulus should be no longer (or shorter) than necessa to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). • The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. • Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for sentence fragment). • Errors – particularly with commas – must be clear. For example, shor introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect." Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) nar	Task Model 3	Stimulus:
correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).	Item Type: Hot Text, select text	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect." Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be
Appropriate Stems:		be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item
programme and the contract of		Appropriate Stems:
See Evidence Required , beginning on page 3, for grade 4 appropriate		



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. [Insert text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
- A setup statement (audience, purpose, and context) is not generally necessary for this target.
- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) If the skill is appropriately complex for the grade. Examples:
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
- A stimulus should not be used if the answer choices repeat the exact text/sentences from the



stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
 underlined) so that students can answer the question without having demonstrative knowledge of
 the term. For example,
 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
- Errors with sentence structure must be "correctable" with conventions: Whether the error is a comma splice (two independent clauses joined with just a comma), or a fused sentence (two independent clauses with no comma/coordinating conjunction or no semi-colon), the errors need to be correctable with punctuation. Note: "On-and-on" sentences that are strings of independent clauses joined by coordinating conjunctions (e.g., "On my day off I went to the store, and I went to the park, and then I walked the dog, but he got loose, so I had to chase him.") have style faults and should be addressed under revision (1b, 3b, or 6b); however, they cannot be labeled as having "errors of conventions."
 - o Examples of conventions errors:
 - Comma splice: "It snowed 10 inches today, tomorrow it is going to rain."
 - Fused sentence: "It snowed 10 inches today tomorrow it is going to rain."
- Errors particularly with commas must be clear. For example, *short* introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And *short* independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect.").



Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus.
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing.
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.



English Language Arts Specification: Grade 4 Claim 2 Target 9

Students who are visually impaired or blind may need to have visual media described to them. Other
formats or supports may be necessary for students with other disabilities. Speech-to-text may be an
appropriate accommodation for students who have difficulty writing. The accommodations listed here
are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations
	*Indicates a skill that is from the La	anguage Progression Chart in CCSS and	will be repeated in subsequent grades.
Allowable Item Types	Multiple Choice, single correct response	e; Multiple Choice, multiple correct resp	onse; Hot Text, select text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



	Task Models
Task Model 3	Stimulus:
Item Type: Hot Text, select text DOK: 1, 2	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
	Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).
	Annuanista Otanaa
	Appropriate Stems:



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. [Insert text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
- A setup statement (audience, purpose, and context) is not generally necessary for this target.
- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) If the skill is appropriately complex for the grade. Examples:
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
- A stimulus should not be used if the answer choices repeat the exact text/sentences from the



stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
 underlined) so that students can answer the question without having demonstrative knowledge of
 the term. For example,
 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
- Errors with sentence structure must be "correctable" with conventions: Whether the error is a comma splice (two independent clauses joined with just a comma), or a fused sentence (two independent clauses with no comma/coordinating conjunction or no semi-colon), the errors need to be correctable with punctuation. Note: "On-and-on" sentences that are strings of independent clauses joined by coordinating conjunctions (e.g., "On my day off I went to the store, and I went to the park, and then I walked the dog, but he got loose, so I had to chase him.") have style faults and should be addressed under revision (1b, 3b, or 6b); however, they cannot be labeled as having "errors of conventions."
 - o Examples of conventions errors:
 - Comma splice: "It snowed 10 inches today, tomorrow it is going to rain."
 - Fused sentence: "It snowed 10 inches today tomorrow it is going to rain."
- Errors particularly with commas must be clear. For example, *short* introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And *short* independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect.").



Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus.
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing.
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.



English Language Arts Specification: Grade 4 Claim 2 Target 9

Students who are visually impaired or blind may need to have visual media described to them. Other
formats or supports may be necessary for students with other disabilities. Speech-to-text may be an
appropriate accommodation for students who have difficulty writing. The accommodations listed here
are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations
	*Indicates a skill that is from the La	anguage Progression Chart in CCSS and	will be repeated in subsequent grades.
Allowable Item Types	Multiple Choice, single correct response	e; Multiple Choice, multiple correct resp	onse; Hot Text, select text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



	Task Models
Task Model 3	Stimulus:
Item Type: Hot Text, select text DOK: 1, 2	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
	Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).
	Annuanista Otanaa
	Appropriate Stems:



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. [Insert text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
- A setup statement (audience, purpose, and context) is not generally necessary for this target.
- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) **If the skill is appropriately complex for the grade.** *Examples:*
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
- A stimulus should not be used if the answer choices repeat the exact text/sentences from the



stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
 underlined) so that students can answer the question without having demonstrative knowledge of
 the term. For example,
 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
- Errors with sentence structure must be "correctable" with conventions: Whether the error is a comma splice (two independent clauses joined with just a comma), or a fused sentence (two independent clauses with no comma/coordinating conjunction or no semi-colon), the errors need to be correctable with punctuation. Note: "On-and-on" sentences that are strings of independent clauses joined by coordinating conjunctions (e.g., "On my day off I went to the store, and I went to the park, and then I walked the dog, but he got loose, so I had to chase him.") have style faults and should be addressed under revision (1b, 3b, or 6b); however, they cannot be labeled as having "errors of conventions."
 - o Examples of conventions errors:
 - Comma splice: "It snowed 10 inches today, tomorrow it is going to rain."
 - Fused sentence: "It snowed 10 inches today tomorrow it is going to rain."
- Errors particularly with commas must be clear. For example, *short* introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And *short* independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect.").



Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus.
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing.
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.



English Language Arts Specification: Grade 4 Claim 2 Target 9

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appropriate accommodation for students who have difficulty writing. The accommodations listed here
are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations
	*Indicates a skill that is from the La	anguage Progression Chart in CCSS and	will be repeated in subsequent grades.
Allowable Item Types	Multiple Choice, single correct response	e; Multiple Choice, multiple correct resp	onse; Hot Text, select text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



be brief — the stimulus should be no longer (or shorter) than necessal to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). • The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. • Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for sentence fragment). • Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect." Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence fo		Task Models
select text DOK: 1, 2 from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessa to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). • The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. • Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for sentence fragment). • Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect." Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, spelling. Answer choloes for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) n	Task Model 3	Stimulus:
correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).	Item Type: Hot Text, select text	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect." Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be
Appropriate Stems:		be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item
i rran ran and a company a		Appropriate Stems:
See Evidence Required , beginning on page 3, for grade 4 appropriate		



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. [Insert text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
- A setup statement (audience, purpose, and context) is not generally necessary for this target.
- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) If the skill is appropriately complex for the grade. Examples:
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
- A stimulus should not be used if the answer choices repeat the exact text/sentences from the



stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
 underlined) so that students can answer the question without having demonstrative knowledge of
 the term. For example,
 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
- Errors with sentence structure must be "correctable" with conventions: Whether the error is a comma splice (two independent clauses joined with just a comma), or a fused sentence (two independent clauses with no comma/coordinating conjunction or no semi-colon), the errors need to be correctable with punctuation. Note: "On-and-on" sentences that are strings of independent clauses joined by coordinating conjunctions (e.g., "On my day off I went to the store, and I went to the park, and then I walked the dog, but he got loose, so I had to chase him.") have style faults and should be addressed under revision (1b, 3b, or 6b); however, they cannot be labeled as having "errors of conventions."
 - o Examples of conventions errors:
 - Comma splice: "It snowed 10 inches today, tomorrow it is going to rain."
 - Fused sentence: "It snowed 10 inches today tomorrow it is going to rain."
- Errors particularly with commas must be clear. For example, *short* introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And *short* independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect.").



Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>	
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.	
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus. 	
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing. 	
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.	



English Language Arts Specification: Grade 4 Claim 2 Target 9

Students who are visually impaired or blind may need to have visual media described to them. Other
formats or supports may be necessary for students with other disabilities. Speech-to-text may be an
appropriate accommodation for students who have difficulty writing. The accommodations listed here
are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations
	*Indicates a skill that is from the La	anguage Progression Chart in CCSS and	will be repeated in subsequent grades.
Allowable Item Types	Multiple Choice, single correct response	e; Multiple Choice, multiple correct resp	onse; Hot Text, select text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



	Task Models
Task Model 3	Stimulus:
Item Type: Hot Text, select text DOK: 1, 2	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
	Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).
	Appropriate Stems:
	/ Appropriate eternor



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. [Insert text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Claim 2: Students can produce effective and well-grounded writing for a range of purposes and audiences.

Target 9. EDIT: Apply or edit grade-appropriate grammar usage, capitalization, punctuation, and spelling to clarify a message and edit narrative, informational, and opinion texts.

Clarifications

- Stimuli are not used for items in this target except for those item types that require embedded errors. Length of stimuli is determined by the type of error being assessed. For example, in order to correct for inappropriate shifts in verb tense, a stimulus of several sentences is necessary. However, when assessing commas in non-restrictive elements, only one sentence is necessary.
- A setup statement (audience, purpose, and context) is not generally necessary for this target.
- Individual items may assess multiple skills. Use the CCSS L-1, L-2 standards to determine grade-level errors. Every item must measure at least one new-to-grade skill. (See column 1 of chart in the Evidence Required section of this document.) When multiple errors are present, in addition to at least one new-to-grade error, the item may also assess
 - o a skill from the starred language progression (see column 2 of the chart in the Evidence Required section of this document) If the skill is appropriately complex for the grade. Examples:
 - It would be inappropriate to test sentence fragments at grade 8 by asking students to highlight the incomplete sentence: "I have a dog. His name is Scotty. He is my best friend. Because he plays with me. Our favorite game is fetch." (The skill is grade-appropriate but the stimulus is too far below grade level.)
 - Similarly, it would be equally inappropriate to test subject/verb agreement at high school with an item that asks students to highlight the correct verb in a sentence such as "He does not/don't go to school." A high school agreement item would likely have more distance between the subject and verb (with intervening phrases, inverted sentence order, etc.)
 - Conversely, it is not appropriate to ask fifth graders to know whether an indefinite pronoun is single or plural when the number depends on the context; such an item would be more appropriate for high school.
 - o a skill that is one or two grade levels below tested grade. (See column 3 of the chart in the Evidence Required section of this document.)
- Items that require students to correct errors **must** specify the category of error or errors in each stem. The categories are grammar usage, capitalization, punctuation, and spelling. (Word choice is Target 8.)
- For Grade 4, items that ask students to correct errors should have **no more than <u>two</u>** errors requiring corrections. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.
- A stimulus should not be used if the answer choices repeat the exact text/sentences from the



stimulus.

- Assess usage, not grammatical terms. Most evidence statements can be assessed without naming
 the specific error. When a grade-appropriate skill cannot be assessed efficiently without also using
 basic grammar terms (e.g., verb, tense, possessive) the named error must be clearly identified (e.g.,
 underlined) so that students can answer the question without having demonstrative knowledge of
 the term. For example,
 - Which of the following [underlined pairs of words or underlined words] uses possessives correctly? Note: in this stem, the error is identified by name because to word it otherwise would make the sentence needlessly complex for grade 4 students. However, because the error is underlined, the student does not need to know the term itself to make the appropriate correction.
 - o A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. I <u>went</u> to the mall yesterday. First I <u>bought</u> earrings, and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone. Click on the verb that is not in the same tense. **Note for inappropriate verb shifts**: Any shift must be clearly incorrect, inconsistent, or confusing.
- Errors with sentence structure must be "correctable" with conventions: Whether the error is a comma splice (two independent clauses joined with just a comma), or a fused sentence (two independent clauses with no comma/coordinating conjunction or no semi-colon), the errors need to be correctable with punctuation. Note: "On-and-on" sentences that are strings of independent clauses joined by coordinating conjunctions (e.g., "On my day off I went to the store, and I went to the park, and then I walked the dog, but he got loose, so I had to chase him.") have style faults and should be addressed under revision (1b, 3b, or 6b); however, they cannot be labeled as having "errors of conventions."
 - o Examples of conventions errors:
 - Comma splice: "It snowed 10 inches today, tomorrow it is going to rain."
 - Fused sentence: "It snowed 10 inches today tomorrow it is going to rain."
- Errors particularly with commas must be clear. For example, *short* introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And *short* independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect.").



Standards	L-1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	
	L-2 <u>Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</u> L-3b <u>Choose punctuation for effect.</u>	
Depth of Knowledge	DOK 1 or 2 Note: Few conventions items are DOK 2. Items requiring true analysis (DOK 2) could include agreement items, especially those for which the student must analyze the number of the subject and verb, particularly when they are separated by phrases/clauses or the subject is, for example, a collective noun. Another example might be pronoun and antecedent agreement when the number of the indefinite pronoun is determined by the meaning of an intervening phrase. Nonetheless, DOK should not be confounded with "difficulty," and item writers must be sure that true analysis is required before labeling an item DOK 2.	
Stimuli/Passages	 Stimuli for this target, when used, may be narrative, informational, or opinion texts. The stimulus should be no longer or shorter than necessary to assess knowledge of the skill or skills being assessed. For example, students need not read multiple paragraphs to identify one error; likewise, a stimulus with three errors would likely require more than one sentence. The stimulus needs an audience and purpose <i>only</i> when that information affects the correct answer, for example, when assessing punctuation for effect. Do not include a stimulus if the answer choices would repeat the exact text from the stimulus. 	
Stimuli/Text Complexity	 The stimulus must be appropriately complex for the skill being assessed. The stimulus must be consistent with the purpose and intent of the target and standard being measured. The stimulus will read as would authentic student writing for the targeted grade. That is, the content, language/vocabulary, and sentence structure of each stimulus should be similar to what students would write at the tested grade level. (Note: Do not lower the readability of a stimulus simply by converting complex or compound sentences into simple sentences. This usually results in choppy, less cohesive writing.) The stimulus should be a model of good writing. It should NOT promote formulaic writing (e.g., topic sentence, three development sentences, and a concluding sentence that restates the topic sentence). A one- to two-paragraph stimulus, for example, should be written as if it is part of a larger piece of writing. 	
Accessibility Concerns	Students will be required to read brief grade-level narrative, informational, or opinion. Students with physical impairments may need to use an adapted mouse or a computer with eye-scanning capabilities.	



English Language Arts Specification: Grade 4 Claim 2 Target 9

Students who are visually impaired or blind may need to have visual media described to them. Other
formats or supports may be necessary for students with other disabilities. Speech-to-text may be an
appropriate accommodation for students who have difficulty writing. The accommodations listed here
are suggestions and could be altered depending on what accommodations will be allowable.



Evidence Required	New-to-grade conventions (Every item MUST assess at least one new-to-grade skill.) The student will identify, edit to	Language progression chart conventions assessed across relevant grade spans. Stimulus and item stem MUST be appropriately complex for the grade level. The student will identify, edit to	Skills from previous two grades Grade 3
	correct, and/or edit for correct use of 1. relative pronouns. 2. relative adverbs. 3. progressive verb tenses. 4. modal auxiliaries to convey various conditions. 5. order adjectives within a sentence according to conventional patterns. 6. inappropriate sentence fragments, run-ons sentences.* 7. frequently confused words (to/too/two; your/you're; there/their).* 8. capitalization. 9. commas and quotation marks to mark direct speech and quotations. 10. comma before a coordinating conjunction in a compound sentence. 11. spelling grade-appropriate words.	correct, and/or edit for correct use of 12. subject-verb agreement. 13. correct pronoun-antecedent agreement.	The student will identify, edit to correct, and/or edit for correct use of 14. a regular plural noun. 15. an irregular plural noun. 16. an abstract noun. 17. a regular verb. 18. an irregular verb. 19. a simple verb tense. 20. a comparative adjective. 21. a superlative adjective. 22. a comparative adverb. 23. a superlative adverb. 24. a coordinating conjunction. 25. a subordinating conjunction. 26. capitalization of titles. 27. a comma in an address. 28. commas and quotation marks in dialogue. 29. possessives. 30. use of conventional spelling for high-frequency and other studied words and for adding suffixes to base words 31. use of spelling patterns and generalizations
	*Indicates a skill that is from the La	anguage Progression Chart in CCSS and	will be repeated in subsequent grades.
Allowable Item Types	Multiple Choice, single correct response	e; Multiple Choice, multiple correct resp	onse; Hot Text, select text



Note: Text included in brackets [] in the following task model item stems indicates possible alternative wording. When constructing questions, be sure to select only one wording option; do not include the additional options in brackets.

Task Models

Task Model 1 Item Type: Multiple Choice, single correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them; likewise, very short independent clauses may not necessitate a comma after the coordinating conjunction(such as "For dinner we had spaghetti" and "She washed and he dried the dishes"). Therefore, because these types of distractors could be viewed as plausible, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions).

Task Description: The stem will pose a question about how to correct to correct an error or errors in grammar, usage, capitalization, punctuation, or spelling. Answer choices will present four options of similar structure. The correct answer will be a clearly discernible and correct solution to correct the error or errors in the stimulus. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, or 3) easily confused homonyms.

Appropriate Stems

See **Evidence Required**, beginning on page 3, for grade 4 appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill.



- Read the sentences and the question that follows. [Insert two or three sentences with one <u>underlined</u> sentence containing one or two errors (with at least one new-to-grade error) in grammar usage, capitalization, punctuation, or spelling.]. Choose the sentence that corrects the [state number] of error(s) in [grammar usage, capitalization, punctuation/spelling e.g., errors could include one or two errors from a single error category or a combination thereof, such as grammar usage: [in]correct use of relative pronoun (a new-to-grade level skill) plus [in]correct form of irregular verb and/or [in]correct form of comparative (both previous grade skills); punctuation: [in]correct use of comma before coordinating conjunctions and/or sentence fragments; and/or grade appropriate spelling plus grade 3 capitalization]
- Which of the following sentences has no punctuation errors? [or which
 of the following sentences has [a] punctuation error(s)?] [e.g.,
 sentences could have [in]correct punctuation in dialogue or quotations
 (new-to-grade skill) and, if desired, could also add quotation marks for
 dialogue (previous grade skill)].
- A student is writing a story [or report or opinion paper] for class. Read the sentences from the story and the question that follows. [Insert sentences with <u>underlined</u> sentence containing grammar usage errors here.] [e.g., could be [in]correct use of relative pronouns/adverbs and/or frequently confused words] Which sentence corrects the [one or two] grammar usage errors in the underlined sentence?
- Choose the sentence that contains a [or two] spelling error(s). [e.g., grade-appropriate spelling words. Note: Frequently confused words (e.g., they're/their/there) are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



Task Models

Task Model 2 Item Type: Multiple Choice, multiple correct response DOK: 1, 2

Stimulus:

- Do not include a stimulus if the answer choices repeat the exact text from the stimulus.
- If a stimulus is used, text should be grade level. Text will be brief—the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose *only* when that information affects the correct answer (e.g., punctuation for effect).
- The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-thegrade; additional error can be from previous two grades (3) and/or language conventions chart.
- Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment).
- Errors particularly with commas must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
- Answer choices for multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus.

Task Description: The stem will pose a question about two ways to correct an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices multiple correct answer items should present more than four options (e.g., 5 or 6, so that fewer than half the choices are correct responses). The correct two answers will be a clearly discernible and correct solution to edit the error or errors in the stimulus. The distractors will be possible edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms.



Appropriate Stems:

See **Evidence Required**, beginning on page 3, for appropriate grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- Choose two sentences that are punctuated correctly [e.g., commas indicating direct address OR comma before coordinating conjunction in compound sentence].
- Choose two sentences that are correctly punctuated. [Choices can
 contain grade-appropriate "sentences": one a fragment, one a fused
 sentence or a comma splice, and two properly punctuated—one with a
 comma and a conjunction and one with period and a capital letter.]
- Edit the <u>underlined</u> sentence from a(n) [report, story, article] for grammar usage by selecting **two** sentences that have correct grammar usage [or use the verbs correctly or have adjectives in the correct order, etc.]. Note: Because errors are underlined, students do not need to know words such as "Adjectives" to answer the question.
- Choose the two sentences that contain spelling errors [e.g., gradeappropriate spelling words. Note: frequently confused words are labeled "grammar usage errors" not "spelling errors"].

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules:



	Task Models
Task Model 3	Stimulus:
Item Type: Hot Text, select text DOK: 1, 2	 Do not include a stimulus if the answer choices repeat the exact text from the stimulus. However, for model 3, there frequently is a short stimulus. When a stimulus is used, text should be grade level. Text will be brief — the stimulus should be no longer (or shorter) than necessary to assess knowledge of the skill or skills being assessed. The stimulus needs an audience and purpose only when that information affects the correct answer (e.g., punctuation for effect). The text may include one (or more) sentence including no more than two grammar usage, capitalization, punctuation, or spelling errors, depending on the stem used. At least one error must be new-to-the-grade; additional errors can be from previous two grades (2 and 3) and/or language progression chart. Errors in sentence structure must be "correctable" with punctuation (e.g., a period and a capital letter for fused sentences; addition of a coordinating conjunction for a comma splice; sentence combining for a sentence fragment). Errors – particularly with commas – must be clear. For example, short introductory phrases/clauses don't always need commas after them (e.g., After dinner was over the boys did the dishes). And short independent clauses may not require a comma after the coordinating conjunction (e.g., Brian washed and Jeff dried). Because such sentences can be defended as correct, they should not be used as distractors unless they are clearly used [in]correctly (long introductory clauses or independent clauses + coordinating conjunctions). Also avoid sentence fragments that could be construed as "for effect."
	Task Description: The stem will direct students to select a response that corrects an error or errors in grammar usage, capitalization, punctuation, or spelling. Answer choices for select text items should present more than four options (e.g., 5 or 6, so that fewer than half the choices should be correct responses). The correct answer will be a clearly discernible and correct solution to edit the error or errors in the stimulus. Stimulus should be a short (3-4 cohesive sentences) narrative, opinion, or informational piece with five or six underlined possible "errors" in grade-appropriate grammar usage, punctuation, capitalization, sentence formation, or spelling. The distractors will be edits to the text that may be plausible to students who 1) misunderstand the applicable grammar usage, capitalization, punctuation, or spelling rule, 2) apply the wrong rule for the specific error and/or context, 3) easily confused homonyms. If there are too many defensible options (check every possibility), do not use this item type; use multiple choice: multiple correct response (Model 2).
	Appropriate Stems:
	/ Appropriate eternor



grammar usage, capitalization, spelling, and punctuation errors. A variety of items should be written to address as many **evidence statements** as possible, but all items must include at least one new-to-grade skill. See Task Model 1 for examples of error types.

- [Insert several sentences, one of which has a(n) error(s) with grammar usage]. Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with an error (or errors) in grammar usage. [e.g., relative pronoun, relative adverb errors (new-to-grade); errors from grade 3 and/or language progression chart can also be added]. Stem could also be "Edit the paragraph (or sentences) for grammar usage by highlighting the **one** sentence with no grammar error(s)."
- Read the following paragraph and the directions that follow. [Insert 3-4 sentences, with 5-6 underlined word(s), each followed by an underlined punctuation mark, as possible answers**]. Click to highlight the one underlined section that uses punctuation correctly (or has no punctuation errors). [For example: My teacher, and my classmates had a picnic lunch, on the playground. We wanted to go before recess, but our teacher said, we had to finish our math first. I got there, first].
- [Insert 3-4 sentences, with 5-6 underlined words with one spelled incorrectly or correctly] Click on the one <u>underlined</u> word that is not spelled correctly [or is spelled correctly]. Note: Frequently confused words are labeled "grammar usage errors" not "spelling errors"].
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing grade-appropriate frequently confused words, separated by slash marks (Word A/Word B, e.g., to/two, to/too, their/there, they're/their, your/you're).] For each underlined pair, click on the word that is used correctly.
- [Insert 3-4 sentences, embedding two <u>underlined</u> pairs of words representing the use of relative adverbs and/or pronouns, separated by slash marks (Word A/Word B, e.g., which/that, who/what]. For each underlined pair, click on the word that is used correctly.
- A student wrote a paragraph that contains errors in [e.g., punctuation]. [insert paragraph of 3-4 sentences] Click on the **one** sentence that does [or does **not**] use commas [or other punctuation] correctly. [e.g., commas with coordinating conjunctions, commas in dialogue (new-to-grade); grade-3 punctuation errors can also be added] **Note**: punctuation edits must be clearly necessary and distractors must be clearly right (or wrong as appropriate to task)**.
- A student wants to revise part of a story for correct verbs. Read the following sentences and then answer the question that follows. [Insert text, for example: I went to the mall yesterday. First I bought earrings,



English Language Arts Specification: Grade 4 Claim #2 Target #9

and next I <u>buy</u> a gift for my brother. Before leaving, I <u>enjoyed</u> an ice cream cone] Click on the verb that needs to be corrected to be in the same tense. (could also be click on two underlined verbs)

Note: The maximum number of errors to be introduced at this grade is two. While up to two errors may be assessed in a single item, limit error types to no more than two categories of errors.

Scoring Rules: