

MasteryGuide™ English Language Arts

Assessment Specifications and Blueprints





English Language Arts Design

The English Language Arts (ELA) through-year assessment system uses a genre-based design where students are asked to read literary and informational passages and answer a series of items designed to measure key language and reading skills such as syntax, vocabulary, key ideas, author's craft, and making connections. Each reading item is coded to a CCSS standard and learning progression indicator (item specification) derived from a developmental cognitive theory of acquisition of reading skill that combines the core ideas of the CCSS and the work of Dr. Karin Hess (Hess, 2011). Items are also aligned to Webb's Depth of Knowledge and tagged with item descriptors detailing how the items measure the intended attributes within content strands as appropriate to an end-of-year test.

Each ELA testlet is designed to measure the most appropriate standards for the passage(s), typically covering between four to seven standards per passage or passage set. In addition, each testlet includes standalone items typically covering an additional three to five standards.

The ELA testlets are designed with increasing text and item complexity within grade-level margins, from readily accessible to moderately complex to highly complex text, reflecting students' anticipated learning across the school year. By the end of the year, students will have taken six reading testlets, for a total of 108 items, as well as a performance task focused on writing.

Standalone syntax and vocabulary items provide an opportunity to dig deeper into student progress over the course of the school year and determine at what level students most need support in order to demonstrate acquisition of skills. These standalone items focus on word meaning (vocabulary) and sentence-level meaning (syntax) and include a brief stimulus (a sentence or brief paragraph) within the item itself. Reading comprehension items focus on local or global attributes. Local attributes focus on paragraph-level meaning, while global attributes focus on whole-passage understanding and analysis of paired passages.

Additionally, students will complete a writing performance task testlet. For this testlet, students will revisit reading questions they have previously answered based on passages they have seen before in an earlier administration. These items are included to help elicit ideas and information students can use when writing their response to a prompt. The written responses are not meant to be full essays, but rather shorter responses that develop an idea and support the idea with evidence from the passage or passages.

Passages are selected based on several factors, including passage length (i.e. word count) and text complexity. The word count range centers on what the average student can read in five minutes at each grade level. Text complexity is determined by using two factors: quantitative and qualitative measures. Lexile is used as the primary quantitative measure to help determine grade-level appropriateness. Passages are then reviewed for qualitative factors such as meaning or purpose, text structure, language features, and knowledge demands. The qualitative measures are very important as some passages cannot be measured quantitatively (e.g., poetry and drama) and others tend to fall either lower or higher in complexity than Lexile indicates (e.g., science text tends to fall higher based on domain-



specific language, though definitions are often provided for the terms, and some literary pieces tend to fall lower if an author uses simpler language to express complex ideas). These factors are also used to sequence passages in increasing complexity and length throughout the school year. All passages are reviewed internally and by educator committees.

Items are developed by New Meridian's team of content, accessibility and fairness, and editorial experts. Representatives from the state departments of education review the items, followed by a review conducted by a cadre of educators recruited by their state department.

Passage Specifications

Grade Level	Priority Focus Topics	Beginning of Year Readily Accessible Text	Middle of Year Moderately Complex Text	End of Year Highly Complex Text
3	What we learn from reading stories of the past (where people live, fables/ folktales/ myths, diverse voices, perspective)	Lexile range: 200–510 Word count¹: <415	Lexile range: 355–610 Word count: <460	Lexile range: 510–820 Word count: <535
4	Importance of communities and how they are formed (culture, food, helping others, medicine)	Lexile range: 540–775 Word count: <470	Lexile range: 657–876 Word count: <560	Lexile range: 775–1010 Word count: <615
5	How humans view and learn about nature (fables/ tales of the natural world, customs/ traditions, archeology)	Lexile range: 540–775 Word count: <605	Lexile range: 657–875 Word count: <635	Lexile range: 775–1010 Word count: <695
6	Costs and benefits of technology (people/ science that shaped today, inventions that may change the future, important inventions that changed history)	Lexile range: 725–995 Word count: <660	Lexile range: 880–1060 Word count: <700	Lexile range: 995–1185 Word count: <750
7	Identity (What makes a person who they are? What inspires people? What influences people's	Lexile range: 725–995 Word count: <640	Lexile range: 880–1060 Word count: <680	Lexile range: 995–1185 Word count: <750

¹ Word counts are determined based on oral reading fluency data gathered and reported on by Hasbrouck and Tindal in 2006. See references for full citation.



	education and career			
	choices? How can people			
	find their voice?)			
	Change (personal, historical,			
	social – how people create	Lexile range: 725–995	Lexile range: 880–1060	Lexile range: 995–1185
8	change, how change causes	Word count: <665	Word count: <730	Word count: <755
0	conflicts and resolutions,			
	what it means to be "grown			
	up")			

Reading Testlet Specifications

Reading testlets are designed to adhere to the following specifications:

Number of questions per reading testlet	18				
Interaction types	Approximately:				
	75% choice single- or multiple-select multiple choice) – All				
	standalone items and many reading comprehension items are choice				
	items.				
	10% evidence-based selected response (EBSR) – This item type is				
	only used on MOY and EOY testlets as it is a more complex item				
	construct, requiring evidence to support a response.				
	15% technology-enhanced (TEI) (summary gap match, inline choice,				
	gap match, match) – This item type is used sparingly on BOY testlets				
	and more regularly on MOY and EOY testlets.				
Complexity (Webb's Depth of	Standalone items (Vocabulary, Syntax) – DOK 1 or 2				
Knowledge)	Comprehension items (Reading Lit, Reading Info) – DOK 2 or 3				
Score points per item	Most items are worth 1 point; however, EBSRs and some TEI and				
	multiple-select items are worth 2 points due to their increased complexity				
	and additional student interactions.				
Area	Vocabulary – word or phrase-level meaning				
	Syntax – sentence-level meaning				
	Reading Comprehension – paragraph, whole, paired-text meaning				
	NOTE: Items assess the attribute and align to a CCSS standard.				

Writing Performance Task Testlet Specifications

Writing performance task testlets are designed to adhere to the following specifications:

Number of reading questions per performance task	5 (from previous administration – serving a pre-writing purpose, to elicit ideas and evidence students can use in their writing – not included in summative score)
Number of writing prompts per	1
performance task	
Writing interaction type	Constructed Response (CR)



Complexity Extended Response	4
(Webb's Depth of Knowledge)	
Score points per item	8
Area	Writing: Written Expression
	Writing: Knowledge of Language and Conventions



MGA ELA Blueprints

Grade 3

Beginning of Year Reading Literary Text

Area	Standards	Number of Items	Depth of Knowledge	Points
Reading: Vocabulary	RL.4, L.4, L.5	6	1 to 2	6
Reading: Syntax	L.1, L.3	6	1 to 2	6
Reading: Literary Comprehension	RL.2 – RL.7	6	2 to 3	6 to 10

Beginning of Year Reading Informational Text

Area	Standards	Number of Items	Depth of Knowledge	Points
Reading: Vocabulary	RI.4, L.4, L.5	6	1 to 2	6
Reading: Syntax	L.1, L.3	6	1 to 2	6
Reading: Informational Comprehension	RI.2 – RI.8	6	2 to 3	6 to 10

Middle of Year and End of Year Reading Literary Text

Area	Standards	Number of Items	Depth of Knowledge	Points
Reading: Vocabulary	RL.4, L.4, L.5	4	1 to 2	4
Reading: Syntax	L.1, L.3	4	1 to 2	4
Reading: Literary Comprehension	RL.1 – RL.7, RL.9	10	2 to 3	10 to 16

Middle of Year and End of Year Reading Informational Text

Area	Standards	Number of Items	Depth of Knowledge	Points
Reading: Vocabulary	RI.4, L.4, L.5	4	1 to 2	4
Reading: Syntax	L.1, L.3	4	1 to 2	4
Reading: Informational Comprehension	RI.1 – RI.9	10	2 to 3	10 to 16

Performance Task

Area	Standards	Number of Items	Depth of Knowledge	Points
Reading: Informational Comprehension	RI.1 – RI.9	5	2 to 3	N/A
Writing: Written Expression	W.1 or W.2, W.4			6
Writing: Knowledge of Language and Conventions	L.1 – L.3	1	3 to 4	2



Beginning of Year Reading Literary Text

Area	Standards	Number of Items	Depth of Knowledge	Points
Reading: Vocabulary	RL.4, L.4, L.5	6	1 to 2	6
Reading: Syntax	L.1, L.3	6	1 to 2	6
Reading: Literary Comprehension	RL.1 – RL.6	6	2 to 3	6 to 10

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This walk-across chart shows the relationships between the **Common Core State Standard** architecture and the ELA MGA reporting areas. The MGA clusters closely represent the named groups of related standards (clusters) in the CCSS. For example, standards that support the *Key Ideas and Details* area in reading comprehension (R.1–R.3) in the CCSS are found in the *Key Ideas and Details* cluster of the Reading Comprehension MGA reporting area.

MGA ELA Cluster	CCSS Anchor Standard Identification	MGA Content Areas
Key Ideas and Details	• RI.1* • RL.1*	Reading Comprehension
	• Rl.2 • RL.2	
	• RI.3 • RL.3	
Craft and Structure	• RI.5 • RL.5	Reading Comprehension
	• RI.6 • RL.6	
Integration of Knowledge and	• RI.7 • RL.7	Reading Comprehension
Ideas	• RI.8 • RL.9	
	• RI.9	
Knowledge of Language	• L.1	Syntax
Apply the knowledge of language to understand its function in various contexts while reading.	• L.3	
Vocabulary Acquisition and	• RI.4 • RL.4	Vocabulary
Use	• L.4 • L.4	
	• L.5 • L.5	

^{*}RI.1 and RL.1 are 'evidence' standards that may be combined with other standard skills in two-part items. Note from CCSS: The inclusion of Language standards in their own strand should not be taken as an indication that skills related to conventions, effective language use, and vocabulary are unimportant to reading, writing, speaking, and listening; indeed, they are inseparable from such contexts.



References

- Hasbrouck, J. & Tindall, G. (2006). *Oral Reading Fluency:* 90 Years of Measurement. Eugene, OR: Behavioral Research and Teaching.
- Hess, K. (2013). A Guide for Using Webb's Depth of Knowledge with Common Core State Standards. Florida: Common Core Institute.
- Hess, K. K. (2011). Learning Progressions Frameworks Designed for Use with the Common Core State Standards in English Language Arts & Literacy K–12.
- National Governors Association Center for Best Practices (2010). Common Core State Standards Initiative:

 Preparing America's Students for College & Career. Washington, D.C.: National Governors Association

 Center for Best Practices, Council of Chief State School Officers.
- National Governors Association Center for Best Practices & Council of Chief State School Officers. (2010). Common Core State Standards for English language arts and literacy in history/social studies, science, and technical subjects.