

English Language Arts

4th Grade

SBAC Items per Claim Reading: 14-16 Writing: 13 Research: 8-9 Speaking/Listening: 8-9

By the end of the year, students should be able to:

Reading(RI, RL, RF):

- Know and apply grade-level phonics and word analysis skills in decoding words.
- Read with sufficient accuracy and fluency to support comprehension.
- Read and comprehend informational texts and literature in the grades 4-5 text complexity band proficiently with scaffolding as needed at the high end of the range.
- Minimum expected End of Year Lexile score is 740.

Writing (W): (*Writing should be conducted in ALL content areas)

- Write narratives to develop real or imagined experiences or events using effective technique, descriptive details, and clear event sequences.
- Write opinion pieces on topics or texts, supporting a point of view with reasons and information.
- Write informative/explanatory texts to examine a topic and convey ideas and information clearly.
- Produce clear and coherent writing, including multiple-paragraph texts, in which the development and organization are appropriate to task, purpose and audience. Focus on short constructed response.
- Write routinely over extended time frames and shorter time frames for a range of discipline-specific tasks, purposes, and audiences.
- With guidance and support from peers and adults develop and strengthen writing as needed by planning, revising, and editing.

Research (From the Writing Standards):

- Conduct short research projects that build knowledge through investigation of different aspects of a topic.
- Recall relevant information from experiences or gather relevant information from print and digital sources. Take notes, paraphrase, and categorize information and provide a list of sources.
- Draw evidence from literary or informational texts to support analysis, reflection, and research.
- With some guidance and support from adults, use technology, including the Internet, to produce and publish writing as well as to interact and collaborate with others.
- Demonstrate sufficient command of keyboarding skills to type a minimum of one page in a single sitting.

Speaking and Listening (SL):

Participate in conversations, ask for clarification, and integrate/present information.

Language (L):

- Demonstrate command of the conventions of Standard English grammar and usage when writing and speaking.
- Demonstrate command of the conventions of Standard English capitalization, punctuation, and spelling when writing.
- Use knowledge of language and its conventions when writing, speaking, reading, or listening.
- Determine or clarify the meaning of unknown and multiple meaning words and phrases based on grade 4 reading and content, choosing and using a range of strategies.
- Demonstrate understanding of figurative language, word relationships, and nuances in word meanings
- Acquire and accurately use grade-appropriate conversational, general academic, and domain-specific words and phrases, including those that signal precise actions, emotions, or states of being.

To Note:

- This document should be used in conjunction with the Interdisciplinary YAAGs. Refer to the specific skills defined in the sub-standards for Reading Informational Text and Reading Literature in the YAAGs.
- Bold/Underlined items are a change from the previous year.

Mathematics

4th Grade

SBAC Items per Claim
Concepts & Procedures: 17-20
Problem Solving/Modeling & Data Analysis: 8 -10
Communicating Reasoning: 8-10

By the end of the year, students should be able to:

Operations and Algebraic Thinking (OA):

- Use the four operations with whole number to solve problems.
- Generate and uses factors and multiples.

Number and Operations in Base Ten (NBT):

• Use place value understanding and properties of operations to perform multi-digit arithmetic.

Number and Operations - Fractions (NF)

- Understanding fraction equivalence and ordering.
- Build fractions from unit fractions.
- Understand how a fraction is written as an equivalent decimal, and compare decimal fractions.

Measurement and Data (MD):

- Solve problem involving measurement and conversion of measurements from a larger unit to a smaller unit.
- Represent and interpret data.
- Understand concepts and measurement of angles.

Geometry (G):

• Draw and classified shapes by properties of their lines and angles.

By end of the year, students should be able to:

Mathematical Practices:

- 1. Make sense of problems and not give up when trying to solve them.
- 2. Use words, numbers, logic, and reasoning skills to help solve problems.
- 3. Justify strategies and evaluate if the ideas of others make sense.
- 4. Clearly show work using diagrams, words, symbols, and pictures.
- 5. Select and use the appropriate tools to help solve problems.
- 6. Review calculations and strategies to see if they are correct.
- 7. Use structure of a problem to help find the answer.
- 8. Find and use mathematical patterns to help solve problem.