

5th Grade Common Core ELA Standards

These are the Essential Standards we will be addressing throughout the year and will be strongly addressed on the PARCC test. While the other standards will be taught, they act more as Supporting Standards. To check out the extensive list of all 5th Grade Common Core Standards, please visit: www.corestandards.org.

Reading: Literature

CCSS.ELA-LITERACY.RL.5.1

Quote accurately from a text when explaining what the text says explicitly and when drawing inferences from the text.

CCSS.ELA-LITERACY.RL.5.2

Determine a theme of a story, drama, or poem from details in the text, including how characters in a story or drama respond to challenges or how the speaker in a poem reflects upon a topic; summarize the text.

CCSS.ELA-LITERACY.RL.5.3

Compare and contrast two or more characters, settings, or events in a story or drama, drawing on specific details in the text (e.g., how characters interact).

CCSS.ELA-LITERACY.RL.5.4

Determine the meaning of words and phrases as they are used in a text, including figurative language such as metaphors and similes.

CCSS.ELA-LITERACY.RL.5.5

Explain how a series of chapters, scenes, or stanzas fits together to provide the overall structure of a particular story, drama, or poem.

Reading: Informational

CCSS.ELA-LITERACY.RI.5.1

Quote accurately from a text when explaining what the text says explicitly and when drawing inferences from the text.

~~CCSS.ELA-LITERACY.RI.5.4~~

~~Determine the meaning of general academic and domain-specific words and phrases in a text relevant to a grade 5 topic or subject area.~~

CCSS.ELA-LITERACY.RI.5.5

Compare and contrast the overall structure (e.g., chronology, comparison, cause/effect, problem/solution) of events, ideas, concepts, or information in two or more texts.

Common Core Math Standards

The curriculum consists of 6 units:

Students will practice many skills and concepts by revisiting them in daily routines and centers throughout the school year.

Whole Number Computation & Applications: Grade 5 students begin their year with whole number computation and applications, developing fluent processes to multiply and divide multi-digit whole numbers and solve real-world problems.

Volume: This unit introduces students to the concept of volume using cubic units. Students will measure volume by counting cubic units, discussing and interpreting visual models and operations of addition and multiplication, before understanding the volume formula. This lays a solid foundation for work with exponents in Grade 6.

Fraction Computation & Applications: This unit is an opportunity for 5th graders to develop an understanding of fractions as division, understand addition, subtraction and multiplication of fractions, become fluent with fraction computation and apply those procedures to solve problems involving fractions.

Decimal Computation & Applications: In this unit, students extend their understanding of place value to decimals, develop procedures for decimal computation, and apply those procedures to solve problems involving decimals.

2-Dimensional Geometry: This unit is a study of the properties of shapes and the hierarchy of 2-dimensional shapes.

Coordinate Geometry: This unit is an introduction to the coordinate plane, where students generate patterns, plot points and write and interpret simple expressions.