

4th Grade Essential Concepts and Skills

READING

Students will be able to read a story and use specific details to tell about the characters, where the story takes place, and important events that happened.

Students will be able to use clues from the story along with their personal experiences to answer questions that are not directly found in the reading.

Students will be able to identify and explain the main point of the reading along with the most important events.

Students will be able to sequence story events correctly and describe how they connect to each other.

Students will be able to explain how and why a writer chose to put certain ideas in a story.

Students will be able to use letter sounds and/or spelling skills they have learned to correctly read and understand unknown words.

Students will be able to read correctly and smoothly at a 4th grade level in order to understand what they have read.

Students will determine the meaning of words and phrases as they are used in a text.

MATH

Students will know all multiplication facts 1-9 fluently. Students will be able to multiply and divide.

Students will be able to correctly multiply numbers with two or more digits.

Students will be able to choose an appropriate method to solve a problem involving graphs and tables.

Students will be able to determine operations needed to correctly solve word problems.

Students will be able to describe, name, and draw all types of triangles (right, equilateral, acute, obtuse)

Students will be able to describe, name, and draw all types of 4-sided figures (square, rectangle, trapezoid, quadrilateral, rhombus, kite, and parallelogram).

Students will be able to use and understand tables, bar graphs, timelines, and Venn Diagrams to analyze data. Data may include fractions and decimals.

Students will be able to understand and describe how to translate (slide), rotate (turn), and reflect (flip) objects.

Students will be able to find the area of an object.