

# 5<sup>th</sup> Grade Essential Learning Standards

## Reading

Student can accurately quote from a fiction or nonfiction text when drawing inferences from the text.

Student can understand figurative language, including similes and metaphors.

Student can independently read and understand fifth grade fiction and nonfiction texts.

Student can find the main idea in a fiction or nonfiction text.

Student can explain how the main idea is supported by details in order to summarize a text.

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Student can read fluently, accurately, and with expression to support comprehension.

## Writing

Student can write clearly and for different purposes, audiences, and topics.

Student can explain the use of conjunctions, prepositions, and interjections. Student can use verb tenses to show meaning.

## Speaking and Listening

Student can report on a topic or tell a story with correct and appropriate facts and details in an organized way.

## Spelling

Student can spell grade-appropriate words correctly, consulting references as needed.

## Math

Student can write expressions using mathematical symbols and the order of operations.

Student can understand and explain the value of digits.

Student can explain patterns when multiplying a number by powers of 10.

Student can explain patterns when a decimal is multiplied or divided by a power of 10.

Student can divide fractions by whole numbers and whole numbers by fractions.

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## *Math continued*

Student can solve real world problems by multiplying fractions and mixed numbers.

Student solve real world problems involving volume.

Student can find the volume of an object using formulas.

Student can graph and interpret points in the first quadrant of a coordinate plane.

## *Science*

Work and Simple Machines

Classification of Plants

Classification of Animals

Water Cycle

Weather

Solar System

The student can determine the appropriate tools and techniques to collect data.

Forces of Motion

## *Social Studies*

Knowledge of the principles expressed in documents shaping republic in the United States.

Principles and processes of governance systems

United States History

Economic Concepts and Principles

Elements of Geographical Study and Analysis

Student can summarize the diversity of Native American cultures before the Europeans came.

Tools of Social Science Inquiry