

### D303 Elementary Report Card Fifth Grade

Behaviors That Affect Learning
Shows respect for self, adults, children, and property.
Works cooperatively.
Uses time productively.
Listens attentively.
Follows directions.
Organizes materials and tasks.
Strives to produce quality work.
Participates and contributes to own learning.
Handles/Resolves conflicts appropriately.
Problem solves and thinks independently.

Literacy - Reading
Informational
Determine two or more main ideas of a text and explain how they are supported by key details; summarize the text.
Explain the relationships or interactions between two or more individuals, events, ideas, or concepts in a historical, scientific, or technical text based on specific information in the text.
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.
Explain how an author uses reasons and evidence to support particular points in a text, identifying which reasons and evidence support which point(s).

Literacy - Reading
Literature

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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.

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).

#### Literacy - Writing

Draw evidence from literary or informational texts to support analysis, reflection, and research.

#### Literacy - Foundational

Read with sufficient accuracy and fluency to support comprehension.

#### Math

##### **Number and Operations in Base Ten:**

Using place value reasoning to understand the relationship between digits adjacent to each other in a multi-digit number.

Divide multi-digit whole numbers using a variety of strategies.

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Add, subtract, multiply, and divide decimals to hundredths using a variety of strategies.
<b>Number and Operations - Fractions:</b>
Add and subtract fractions with unlike denominators (including mixed numbers).
Interpret a fraction as division of the numerator by the denominator.
Multiply a whole number or fraction by a fraction
Solve real-world problems involving multiplication of fractions and mixed numbers,
Apply and extend previous understandings of division to divide unit fractions by whole numbers and whole numbers by unit fractions.
Solve real-world problems involving division of unit fractions by non-zero whole numbers and division of whole numbers by unit fractions.
<b>Measurement and Data:</b>
Understands concepts of volume and relates volume to multiplication and to addition

<b>Science</b>
Measure and graph quantities to provide evidence that regardless of the type of change that occurs when heating, cooling, or mixing substances, the total weight of matter is conserved.
Use models to describe that energy in animals' food (used for body repair, growth, motion, and to maintain body warmth) was once energy from the sun.
Support an argument that differences in the apparent brightness of the sun compared to other stars is due to their relative distances from Earth.

<b>Social Studies</b>
Analyzes the effects of specific catastrophic events that have impacted our nation.
Examines the origins and purposes of how policies are developed to address public problems through rules, laws, and key U.S. Constitutional provisions.
Explains the cause and effect of a historical event in U.S. history.

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Analyzes a historical source to judge the extent to which the source is useful for studying a particular topic.