

**Grade 4**  
**3rd Quarter**

<b>Reading</b>	<p>This quarter your child learned to comprehend fictional and nonfictional texts using a variety of strategies.</p> <p>I can determine conflict, resolution, and theme. I can determine cause and effect relationships. I can compare and contrast characters and settings I can make inferences and conclusions I can summarize most important details. I can use context clues to determine unknown words.</p>
<b>Writing</b>	<p>This quarter your child learned how to write opinion and informational writing.</p> <p>I can select an audience and purpose for my writing. I can organize my writing to convey a central idea while including details to support it. I can provide fact-based reasons to support my opinion. I can collect, organize, and evaluate, information from several resources. I can use appropriate capitalization, punctuation, transition words, and subject-verb agreement. I can edit and revise.</p>
<b>Math</b>	<p>This quarter your child learned about fractions and probability.</p> <p style="text-align: center;"><b>Fractions</b></p> <p>I can compare and order fractions, with models and in context. I can identify the division statement that represents a fraction. I can represent equivalent fractions. I can simplify fractions using GCF. I can add and subtract fractions and mixed numbers with like and unlike denominators (using least common multiple) using word problems. I can identify, describe, create and extend patterns with fractions</p> <p style="text-align: center;"><b>Probability</b></p> <p>I can determine the likelihood of an event using words, fractions, and number lines.</p>
<b>Science</b>	<p>This quarter your child learned about the relationship among the Earth, moon, and sun. Also, your child learned about Force and Motion while conducting science experiments.</p>

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	<p style="text-align: center;"><b>Earth, Moon, and Sun</b></p> <p>I understand the motions of the Earth, moon and sun. I understand the causes for Earth's seasons and the phases of the moon. I understand the size, position, and age of the Earth, moon and sun.</p> <p style="text-align: center;"><b>Force and Motion</b></p> <p>I can investigate and understand interactions of moving objects and how friction can impact the force, motion, and speed of an object. I can differentiate between kinetic and potential energy.</p> <p style="text-align: center;"><b>Scientific Reasoning</b></p> <p>I can make observations, predictions, inferences and conclusions when conducting experiments. I can identify the dependent variable, independent variable and constants in an experiment. I can collect and analyze data using basic bar and line graphs. I can develop a hypotheses using "if, then" statements. I can communicate collected data using simple graphs, pictures, written statements and numbers.</p>
<b>Social Studies</b>	<p>This quarter your child learned about the Civil War and Reconstruction.</p> <p>I can describe the events that led to secession and the Civil War. I can describe the roles of Virginians during the Civil War. I can describe the important Virginia battles during the Civil War. I can discuss the causes and effects of Reconstruction. I can discuss the effects of segregation and Jim Crow laws. I can discuss the economic development in Virginia during Reconstruction</p>