

6th Grade, Trimester 1:

Reading/ELA	Writing	Mathematics	Science	Social Studies
<p>Reading Comprehension and Literary Skills:</p> <p>Use context clues</p> <p>Identify theme in various forms of literature</p> <p>Cite main idea with evidence in informational texts</p> <p>Make inferences with citing text</p> <p>Analyzing character traits and plot structure</p> <p>Vocabulary: Wordly Wise vocabulary development incorporating synonyms, antonyms, analogies, and application.</p>	<p>Informative Writing:</p> <p>-Fact vs. opinion</p> <p>-Comparing and contrasting informational texts</p> <p>-Revising</p> <p>-Editing</p> <p>-Sentence Fluency</p>	<p>Operations and Properties:</p> <p>-Whole Numbers and Exponents</p> <p>-Order of Operations</p> <p>-Properties</p> <p>Introduction to Algebra:</p> <p>-Variables and Expressions</p> <p>-Solving Equations</p> <p>Decimals</p> <p>Spiral review of all skills and concepts taught</p>	<p>Scientific Process:</p> <p>-Scientific Method</p> <p>-Lab Safety</p> <p>-Lab Equipment</p> <p>Atmosphere</p> <p>-Layers and Composition</p> <p>Weather</p> <p>-Factors and Types</p> <p>Climate</p> <p>Climate Change</p>	<p>Five Themes of Geography</p> <p>Map Skills</p>

6th Grade, Trimester 2:

Reading/ELA	Writing	Mathematics	Science	Social Studies
<p>Reading Comprehension and Literary Skills:</p> <p>Identify and explain story elements</p> <p>Identify types of conflict in a story</p> <p>Compare and contrast character traits with citing evidence</p> <p>Analyzing character traits and plot structure</p> <p>Vocabulary: Wordly Wise vocabulary development incorporating synonyms, antonyms, analogies, and application.</p>	<p>Argument:</p> <ul style="list-style-type: none"> -Stating claims -Researching and citing supporting evidence -Organizing writing -Developing strong introductions and conclusions 	<p>Number Theory and Fractions</p> <p>Fraction Operations</p> <p>Data Collection and Analysis</p> <ul style="list-style-type: none"> -Mean, Median, Mode, and Range -Types of Graphs <p>Proportional Relationships:</p> <ul style="list-style-type: none"> -Ratios, Rates, and Proportions -Ordered Pairs -Percents <p>Spiral review of all skills and concepts previously taught</p>	<p>Ecology and Earth Science:</p> <ul style="list-style-type: none"> -Trophic levels of energy pyramid -Transfer of energy -Biomes -Adaptations -Evolution and Natural Selection -Human Impact 	<p>Ancient Civilizations:</p> <ul style="list-style-type: none"> -Mesopotamia -Egypt -China -Greece

6th Grade, Trimester 3:

Reading/ELA	Writing	Mathematics	Science	Social Studies
<p>Author's purpose and point of view</p> <p>Analyze plot structure</p> <p>Show how characters change throughout the plot of a story</p> <p>Compare and contrast informational texts with other sources</p> <p>Analyzing character traits and plot structure</p> <p>Word study: -Patterns within words, syllables and affixes, Greek and Latin roots, derivational relations among words</p>	<p>Personal Narrative:</p> <p>-Developing word choice</p> <p>-Strengthening use of voice</p> <p>-Ongoing mastery of writing conventions</p> <p>Poetry and Figurative Language</p>	<p>Measurement and Geometry: -Converting units, Area, Volume, and Surface Area</p> <p>Integers and the Coordinate Plane</p> <p>Functions</p> <p>Spiral review of all skills and concepts previously taught</p> <p>**Some students may move through curriculum faster and therefore start pre-algebra at the end of the year.</p>	<p>Earth Science: -Composition and Layers of Earth</p> <p>-Earthquakes and Volcanoes</p> <p>-Minerals</p> <p>-Rocks</p> <p>-Geologic Time Scale</p> <p>-Natural Resources and Human Impact</p>	<p>Ancient Civilizations continued</p> <p>Economics: Ways in which a society decides on and organizes production, distribution and consumption of goods and services of an economy, usually described as traditional, market, command, and mixed economies</p>