

**The following is a guideline to units being taught in each of the core area classes.**

<b>6<sup>th</sup> Grade Social Studies</b>	<b>7<sup>th</sup> Grade Social Studies</b>	<b>8<sup>th</sup> Grade Social Studies</b>
6.1: Origins of Civilization	7.1: Intro to Geography	8.4: Constitution for the U.S.
6.2: Civilizations and Peoples of the Fertile Crescent	7.2: USA and Canada	8.5: The Early Republic
6.3: Ancient Egypt and Kush	7.4: South America	8.6: The Age of Jackson and Westward Expansion
6.4: Early Civilizations of India	7.6-7.7: Europe	8.7: Society and Culture
6.5: Early Civilization of China	7.8: Africa	8.8: Sectionalism and Civil War
6.6: Ancient Greece	7.10: SW Asia	8.9: The Reconstruction Era
6.7: The Roman Republic	7.11: South Asia	
6.8: The Roman and Byzantine Empires	7.12: East Asia	
6.9: Life in Medieval Christendom	7.13: SE Asia	
6.10: Struggle in Medieval Europe	7.14: Australia	
6.11: The Islamic World	7.6/7.7: Europe	
6.12: Civilizations of East Asia and Southeast Asia	7.8: Africa	
6.13: Civilizations of the Americas	7.10: SW Asia	
6.14: African Civilizations	7.11: South Asia	
6.15 The Renaissance and Reformation	7.12: East Asia	
6.16 Global Convergence	7.13: SE Asia	
	7.14: Australia	

<b>6<sup>th</sup> Grade Language Arts</b>	<b>7<sup>th</sup> Grade Language Arts</b>	<b>8<sup>th</sup> Grade Language Arts</b>
6.1: Reading Workshop	7.1: Reading Workshop	8.1: Reading Fiction/Close and Critical
6.2: Plot Elements	7.2: Plot Elements	8.2: Fiction Short Stories
6.3: Nonfiction Basics	7.3: Main Idea	8.3: Literary Essay
6.4: Close and Critical Reading	7.4: Informational Unit	8.4: PSAT Prep
6.5: Text Dependent Essay/Informational Essay	7.5: Historical Fiction	8.5: Reading Nonfiction
6.6: Reading Informational Texts	7.6: Literary Essay/Informational Essay	8.6: Book Clubs
6.7: Poetry	7.7: Narrative	
6.8: Drama		
<p>Completed throughout the school year:</p> <ul style="list-style-type: none"> <li>● Academic Vocabulary</li> <li>● Independent Reading of Novels</li> <li>● Technology Based Reading</li> <li>● Exact Path Lessons</li> </ul>	<p>Completed throughout the school year:</p> <ul style="list-style-type: none"> <li>● Academic Vocabulary</li> <li>● Independent Reading of Novels</li> <li>● Technology Based Reading</li> <li>● Exact Path Lessons</li> </ul>	<p>Completed throughout the school year:</p> <ul style="list-style-type: none"> <li>● Independent Reading of Novels</li> <li>● Technology Based Reading</li> <li>● Exact Path Lessons</li> <li>● Book Review Projects</li> </ul>

6 <sup>th</sup> Grade Writing	7 <sup>th</sup> Grade Writing	8 <sup>th</sup> Grade Writing
6.1: Newspaper Article Writing	7.1: Memoir Writing	8.1: Informational Essay
6.2: Argumentative Writing	7.2: Argumentative Essay	8.2: Narrative Essay
6.3: Autobiographical Poems	7.3: Choice Essay/Influential People	8.3: Grammar
	7.4: Narrative Essay	8.4: SHIELD Writing ( <b>S</b> tories, <b>H</b> opes, <b>I</b> nterests, <b>E</b> vents, <b>L</b> oves, <b>D</b> reams)
	7.5: Poetry	8.5: Educational Development Plan (EDP)
	7.6: Newsletters	8.6: Thank You Letters
<ul style="list-style-type: none"> <li>All writing units are by semester</li> </ul>	<ul style="list-style-type: none"> <li>All writing units are by semester</li> </ul>	<ul style="list-style-type: none"> <li>All writing units are by semester</li> </ul>

<b>6<sup>th</sup> Grade Math</b>	<b>6<sup>th</sup> Grade Accelerated Math</b>	<b>7<sup>th</sup> Grade Math</b>	<b>7<sup>th</sup> Grade Accelerated Math</b>	<b>8<sup>th</sup> Grade Math</b>	<b>8<sup>th</sup> Grade Algebra</b>
6.1: Ratios and Rates	6.1: Ratios and Proportional Relationships	7.1: Proportional Reasoning	7.1: Language of Algebra	8.1: Real Numbers	8.1: Expressions and Equations
6.2: Fractions, Decimals, and Percents	6.2: Fractions, Decimals, and Percents	7.2: Percent of a Number	7.2: Operations with Integers	8.2: Expressions in One Variable	8.2: Linear Functions
6.3: Compute with Multi-Digit Numbers	6.3: Compute with Multi-Digit Numbers	7.3: Integers	7.3: Operations with Rational Numbers	8.3: Expressions in Two Variables	8.3: Polynomials and Nonlinear Function
6.4: Multiply and Divide Fractions	6.4: Multiply and Divide Fractions	7.4: Rational Numbers	7.4: Powers and Roots	8.4: Functions	8.4: Radical and Ration Functions
6.5: Integers and the Coordinate Plane	6.5: Integers and The Coordinate Plane	7.5: Expressions	7.5: Ratio, Proportion, and Similar Figures	8.5: Triangles and the Pythagorean Theory	8.5: Data Analysis
6.6: Expressions	6.6: Expressions	7.6: Equations and Inequalities	7.6: Percents	8.6: Transformational Geometry	
6.7: Equations	6.7: Equations	7.7: Geometric Figures	7.7: Algebraic Expressions	8.7: Congruence and Similarity	
6.8: Functions and Inequalities	6.8: Functions and Inequalities	7.8: Measure Figures	7.8: Equations and Inequalities	8.8: Volume and Surface Area	
6.9: Area	6.9: Geometry Area	7.9: Probability	7.9: Linear Functions	8.9: Scatter Plots and Data Analysis	



<b>6th Grade Science</b>	<b>7th Grade Science</b>	<b>8th Grade Science</b>
6.1: The Water Cycle	6.1: The Water Cycle	6.1: The Water Cycle
6.2: Investigating and Modeling Body Systems	6.4: Forces and Motion	6.4: Forces and Motion
6.3: Chemical Processes in Organism Digestion	7.1: Creating an Energy Plan:	8.1: Natural Selection
6.4: Forces and Motion	7.2: Cycling of Energy and Matter by Volcanoes	8.3: Sound and Light Waves
6.5: Plant Growth	7.2 B: Earth's Dynamic Surface	8.5 A: Understanding Climate 8.5 B: Making Weather Predictions
6.6: Interactions Within Ecosystems	7.3: Moving Thermal Energy	8.6: Natural Hazards
6.7: Cycling of Energy and Matter Through Food Webs	7.4: Life Cycle of Building Materials	8.7: Climate Change
	7.6: Genetics	