

	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH
Core Knowledge Literacy	Poetry <i>Skills: Poetry structure; Author's purpose; figureative language; types of poems</i>	Sherlock Holmes <i>Selected short stories by Sir Arthur Conan Doyle</i> <i>Skills: Inferring; Summarizing; Connections; Plot Structure</i>	Don Quixote <i>by Miguel de Cervantes</i> <i>Skills: Predictions; Summarizing; Characterization; Author's purpose; proverbs; idioms</i>	A Midsummer Night's Dream <i>by William Shakespeare</i> <i>Skills: Drama format; Inferences; Summarizing</i>	A Midsummer Night's Dream <i>by William Shakespeare</i> <i>Skills: Context clues; Compare and contrast; Points of view</i>	The Secret Garden <i>by Francis Hodgens</i> <i>Skills: Characters; figureative language; imagery; theme</i>	Narrative of the Life of Frederick Douglass <i>by Frederick Douglass</i> <i>Skills: Evidence from texts; Conclusions; Summaries; Compare and contrast; themes; literary analysis</i>
Grammar and Writing	Writer's Workshop: Being a good writer in descriptive and narrative writing Grammar: Dialogue, verbs	Writer's Workshop: Writing an imagined narrative Grammar: Appositives	Writer's Workshop: Writing an informative article with a main idea and details Grammar: Sentence length and structure	Writer's Workshop: Completing an informative article by editing, revising and publishing Grammar: Nouns, apostrophes, subject-verb agreement	Writer's Workshop: Persuasive writing with clear positions Grammar: Commas	Writer's Workshop: Completing persuasive writing by editing, revising and publishing Grammar: Transitions	Writer's Workshop: Writing literary analysis Grammar: Sentence variety
Singapore Math	Decimals and Place Value <i>Read and write decimals</i> <i>Round decimals</i> <i>Add and Subtract</i> <i>Model</i> <i>Estimate sums and differences</i> Standards: 5.1.2.1 ; 5.1.2.2 ; 5.1.2.5 ; 5.1.3.1 ; 5.1.3.2 ; 5.1.3.3	Division and Word Problems <i>Divide</i> <i>Represent quotients</i> <i>Word Problems</i> <i>Model Drawing</i> Standards: 5.1.1.1 ; 5.1.1.2 ; 5.1.1.3 ; 5.1.1.4 Algebra <i>Use algebra properties</i> <i>Order of operations</i> Standards: 5.2.21	Fractions and Decimals <i>Order fractions and decimals</i> <i>Equivalent fractions</i> <i>Add and sub fractions</i> <i>Model add and sub of fractions</i> <i>Estimate</i> Standards: 5.1.2.3 ; 5.1.2.4 ; 5.1.3.1 ; 5.1.3.2 ; 5.1.3.3	Data and Graphing <i>Mean, median, range</i> <i>Double bar and line graphs</i> Standards: 5.4.1.1 ; 5.4.1.2 Algebra <i>Patterns and rules</i> <i>Ordered pairs</i> Standards: 5.2.1.1 ; 5.2.1.2 Word Problems Standards: 5.1.3.4	Algebra <i>Equations true or false</i> <i>Substitute variables</i> <i>Represent real world math problems</i> <i>Solve equations</i> <i>Evaluate expressions</i> Standards: 5.2.3.1 ; 5.2.3.2 ; 5.2.3.3	Geometry <i>Describe and classify</i> <i>Recognize and make nets</i> Standards: 5.3.1.1 ; 5.3.1.2 Geometry <i>Area of triangles</i> <i>Volume of rectangular prisms</i> <i>Surface area of rectangular prisms</i> Standards: 5.3.2.1 ; 5.3.2.2	Geometry <i>Volume</i> <i>Volume formulas</i> <i>Justify formulas</i> Standards: 5.3.2.3 ; 5.3.2.4
Core Knowledge Science	Chemistry <i>Atoms</i> <i>Molecules</i> <i>Compounds</i> <i>Elements</i> <i>Physical Change</i> <i>Percy Lavon Julian</i>		Classifying Living Things <i>Kingdom, phylum, class, order, family, genus, species</i> <i>Carl Linnaeus</i>		Cells <i>Structure</i> <i>Plant cells</i> <i>single cells</i> <i>Organization of cells</i>	Plants <i>Structure</i> <i>photosynthesis</i>	Plants <i>Reproduction</i> <i>Ernest Just</i> Life Cycles and Reproduction <i>Life Cycle</i> <i>reproduction in animals</i>
Core Knowledge History and Geography	World Geography <i>maps and globes</i> <i>lakes of the world</i>	Meso-America <i>geography</i> <i>civilizations</i> Renaissance <i>Key works</i> <i>Key people</i>	Reformation <i>Revival of Greece & Rome</i> <i>People and places</i>	European Exploration <i>People and places</i>	England <i>The Golden Age</i> <i>English Revolution</i> <i>Glorious Revolution</i>	Russia <i>Geography</i> <i>History and Culture</i> Feudal Japan <i>Geography</i> <i>History and Culture</i>	Westward Expansion <i>before the Civil War</i> <i>after the Civil War</i>

APRIL	MAY & JUNE
<p>Tom Sawyer <i>by Mark Twain</i></p> <p><i>Skills: Characters; Textual evidence; Summaries; Plot structure</i></p>	<p>Myths / Legends / Tales</p> <p>Excerpts from Little Women <i>by Louisa May Alcott</i></p> <p><i>Skills: Genre; conflict; morals; themes</i></p>
<p>Writer's Workshop: Introduction to research paper writing</p> <p>Grammar: Subordinating conjunctions</p>	<p>Writer's Workshop: Finalizing a research paper</p> <p>Grammar: Voice</p>
MCA Review	<p>Fractions and Decimals <i>Percents as part of 100</i> <i>Equivalency</i> <i>Convert between forms</i> Standards: 6.1.1.1 ; 6.1.1.4 ; 6.1.1.7</p>
<p>Human Body <i>Endocrine System</i> <i>Reproductive System</i></p>	
<p>Civil War <i>Important battles and people</i> <i>Reconstruction</i></p>	<p>Native Americans <i>Culture, Life, Politics, Conflicts</i></p> <p>US Geography <i>states and capitals</i></p>