

Fifth Grade Curriculum Map- Pineapple Cove Classical Academy

	August/ Sept	October	November	December	January	February	March	April	May
Math <i>Singapore Math</i>	Place Values Millions Approximation and Estimation Order of Operations	Fractions	Area of Triangle Ratio Comparing Quantities	Angles Measuring Angles Finding Unknown Angles	Decimals Conversion of Measurements	Percentages Percent Average Rate	Graphs Line Graphs Triangles	4-sided Figures Parallelogram, Rhombuses and Trapezoids	Tessellations Tiling Patterns Volume REVIEW
Science <i>Core Knowledge Delta Science Reader</i>	Science Skills & Processes Chemistry: Periodic Table and Elements	Forms of Energy/ Properties of Matter and Motion	Cell Structure & Processes	Classifying Living Things	Plant Structure, Reproduction and Photosynthesis	Earth, Space, and Earth Systems	Human Body: Endocrine System	Human Growth & Development	Life Cycle & Animal Reproduction
History <i>Core Knowledge</i>	Meso-American Civilizations	Renaissance & Reformation	England: The Golden Age to the Glorious Revolution	European Exploration and Trade	Early Russia/Feudal Japan	Westward Expansion before the Civil War	The Civil War and Reconstruction	Westward Expansion After the Civil War	Native American Cultures
Geography <i>Core Knowledge</i>	Longitude and Latitude/Cent and South America	Geography of Europe		Geography of the Spice Trades	Geography of Russia and Japan	Early U.S. Geography	U.S. Geography		
Literature <i>Core Knowledge Novels Core Poetry Biographies</i>	<i>Don Quixote</i>	<i>Midsummer Night's Dream</i>	<i>The Secret Garden</i>	<i>Tales of Sherlock Holmes "The Blue Cross"</i>	<i>The Adventures of Tom Sawyer;</i>	<i>Narrative of the Life of Frederick Douglass (abridged); "I Hear America Singing" "Incident" "Jabberwocky" "The Arrow and the Song"</i>	<i>Little Women; "I Too" "Poison Tree" "The Snow Storm" "The Tiger" "Some Opposites"</i>	<i>Little Women; Native American Legends; O Captain! My Captain!" "Barbara Frietchie""Battle Hymn of the Republic" I Like To See It Lap The Miles" "Casey at the Bat" "A Bird Came Down the Walk" "The Road Not Taken"</i>	
Composition & Logic	Active Reading, Paragraph structure, POWER planning	The multi- paragraph composition	Writing a thesis sentence and using it in a multi- paragraph composition	Essay Structure	Review essay structure and incorporating quotes into a paper effectively	Planning and editing a longer paper - practice activities	Guided research and working on a 5 page research paper	Research Paper	Letter Writing (Washington, Jefferson, Adams)
Grammar <i>Harvey's Elementary Grammar</i>	Review of basic sentence diagramming concepts. English Parsing Nouns, Pronouns	Diagramming	Verbals: participles, gerunds, infinitives. Gerund phr., participle phrases, infinitive phrases.	Grammar Review Diagramming	Prepositional Phrases: adverbial phrases, adjectival phrases, appositives Diagramming	Compound Sentences: independent clauses, coordinating conjunctions, complex sentences Diagramming	Dependent clauses: noun clauses, adverbial and adjectival clauses, subordinating conjunctions	Diagramming	Diagramming of <i>The Declaration of Independence</i>
Greek and Latin Roots	<i>English from the Roots Up, Volume 2, Joegil K. Lundquist</i>								