

Sixth Grade Curriculum Map – Pineapple Cove Classical Academy

	August/ Sept	October	November	December	January	February	March	April	May
Math <i>Singapore Math</i>	Whole Numbers Order of Operations Factors and Multiples Multiplication and Division	Fractions Multiplication and Division of Fractions Decimals Addition, Subtraction, Multiplication, and Division of Fractions Metric Measurements and Decimals	Negative Numbers Comparing Positive and Negative Numbers Ratios Equivalent Ratios Ratios and Fractions	Rate Average and Rate Unit Rate Speed Percent Meaning of Percent Percentage of a Quantity	Algebraic Expressions Writing and Evaluating Algebraic Expressions	Area of Plane Figures Area of Rectangles and Parallelograms, Triangles, and Trapezoids	Volume & Surface Area of Solids Volume of Rectangular Prisms Surface Area of Prisms Displaying & Comparing Data Statistical Variability Displaying Numerical Data	Equations & Inequalities Coordinates & Graphs The Coordinate Plane Distances between Coordinate Pairs Changes in Quantities	REVIEW
Science <i>Core Knowledge Delta Science Reader</i>	Astronomy Isaac Newton	Plate Tectonics Alfred Wegener	Oceans	Oceans	Energy Marie Curie	Energy Transfer Lewis Latimer James Joule	Heat & Energy Transfer	Human Body: Circulatory & Lymphatic System	Immune System/Diseases
History <i>Core Knowledge</i>	World Deserts Ancient Greece & Rome	Ancient Greece & Rome	Ancient Greece & Rome	Judaism & Christianity	Industrialization, Capitalism & Socialism	Enlightenment French Revolution	The French Revolution & Romanticism	Latin American Independence	Immigration Industrialization Urbanization Reformers
Latin	<i>Grammar School Latin</i>								
Literature <i>Core Knowledge Novels Core Poetry Biographies</i>	Classical Mythology Poems: "There is no Frigate Like a Book" "Nothing Gold Can Stay"	<i>The Children's Homer</i> Poems: "Stopping by Woods on a Snowy Evening" "A Narrow Fellow in the Grass"	<i>The Children's Homer</i> Poems: "All the World's a Stage" "Under the Greenwood Tree"	<i>The Prince & the Pauper</i> Poems: "All the World's a Stage" "Under the Greenwood Tree"	<i>The Prince & the Pauper</i> Poems: "If"	<i>The Scarlet Pimpernel</i> Poems:	<i>The Scarlet Pimpernel</i> Poems:	<i>The Scarlet Pimpernel</i> Poems: "The Walloping Window Blind"	Shakespeare's Sonnets Poems: "The Walloping Window Blind":
Economics				Adam Smith, division of labor, laissez-faire, supply and demand, capitalism, socialism, Karl Marx, free market, inflation, standard of living, strike			Corporation, investor, labor unions, merchant, rebate, trust, Andrew Carnegie, John Rockefeller, Samuel Gompers, American Federation of Labor, trade, monopoly, depression		
Composition	Notetaking & Outlines Writing from Notes	Retelling Narrative Stories	Summarizing a Reference	Writing from Pictures	Writing from Pictures	Summarizing Multiple References	Summarizing Multiple References	Inventive Writing	Inventive Writing
Grammar <i>Well Ordered Language</i>	Adverbs & Adjectives, Predicate Verb, Nominative, and Adjective, Prepositional Phrases, Personal Pronouns, Sensory Linking Verbs, Indirect Objects, Interrogative Pronouns, Relative (Adjectival) Clauses, Adverbial Elements, Adverbial Clauses, Reflective Pronouns, Verbals- Participles, Gerunds, and Infinitives, Types of Sentences Simple, Compound, Compound-Complex								