ELA – Introduction to Reading and Writing (Rules, Why, etc.)
Math – Numbers (Identification, Skip Counting, etc.), Patterns
Science – Introduction to Science (Scientific Methods, Science Inquiry, Science Safety, etc.)
Social Studies – The Five themes of Geography (Location, Place, Region, Movement, Human-Environment Interaction)
ELA – Writing (Styles, Process of Writing, Sentence Types)
Math – Numbers and Order of Operations (Addition, Subtraction, Multiplication, Division), Patterns
Science – The Solar System
Social Studies – Introduction to World Geography and the Seven Continents (Maps: How to Use, Types, Parts, etc.)



October	ELA – Grammar (Capitalization, Punctuation, Nouns, Pro-Nouns, Verbs, Adverbs, Conjunctions)
	Math – Geometry (Properties and Measurement of Shapes – Surfaces and Solids)
	Science – Earth Science (Earth's Layers, Plate Tectonics)
	Social Studies – Europe and European Explorations
November	ELA – Reading (Genres)
	Math – Geometry (Spatial Reasoning: Relationships amongst Points, Lines, and Angles)
	Science – Earth Science (Fossils, Recycling, Population, Environment)
	Social Studies – Africa and African Explorations
December	ELA – Literary Elements (Point of View, Theme, Tone and Mood, Character, Plot, Foreshadowing and Flashback, Setting, Figurative Language)
	Math – Algebra (Symbols to Solve Problems)



	Science – Biology (Cells: Living vs. Non-Living, Parts, Division)
	Social Studies – Asia and Asian Explorations
January	ELA – Fiction (Novels, Short Stories)
	Math – Algebra (Equations to Solve Problems)
	Science – Biology (Bacteria, Nutrition, Human Body)
	Social Studies – Antarctica and Antarctic Explorations
February	ELA – Fiction (Folk Tales, Myths, Fables, Legends, Tall Tales)
	Math – Data Analysis (Graphs: Parts, Graphing: Strategies, Transferring Data)
	Science – Waters (Water Cycle: Precipitation, Evaporation, Condensation, Pollution)
	Social Studies – Australia and Australian Explorations
March	ELA – Fiction (Drama) and Poetry



	Math – Data Analysis (Modeling/Representing to Connect)
	Science – Energy (Conservation, Waves, Sound and Light), Motion and Forces
	Social Studies – South America and South American Explorations
April	ELA – Non-Fiction (Graphics, Maps, Charts) (Instructional Works: recipes and directions)(Content Specific Pieces)
	Math – Measurement (Money, Time)
	Science – Chemistry (Matter, Elements)
	Social Studies – North America and North American Explorations
May / June	ELA – Non-Fiction (Letters, Diaries, Speeches, Newspapers and Journals) (Biographies) (Autobiographies)
	Math – Measurement (Metric System)
	Science – Chemistry (Chemical Reactions: Heat and Faster Reactions) (Solutions: Helpful and Harmful



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Solutions) (Solutions and Chemical Reactions)

Social Studies – North Carolina: Geography, Native Americans, European Colonies, The New World (Revolutions, Government, Wars), Timelines