

Grade 4																																				
	Semester 1																		Semester 2																	
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	"Becoming Researchers"									"Interactions in Nature and Culture"									"Exploring Impact and Effect"									"Creating Innovative Solutions"								
Science	Big Idea 1: The Practice of Science Big Idea 2: Characteristics of Scientific Knowledge Big Idea 3: Theories, Laws, Hypothesis & Models				Big Idea 17: Interdependence & Energy & Marine Center Big Idea 14: Organization and Development of Living Things					Big Idea 8: Properties of Matter				Big Idea 9: Changes in Matter					Big Idea 6: Earth's Structures				Big Idea 5: Earth in Space and Time					Big Idea 10: Forms of Energy Big Idea 11: Energy Transfer and Transformations			Big Idea 12: Motion			Human Growth & Development		
Literacy	ELA Unit 1: Researchers: Understand how observations and researching of people, animals and living things help us learn about what makes them unique. Research allows us to use evidence to build ideas Writing: Informative/Explanatory									ELA Unit 2: Understand how different cultures interact with the environment and their communities and how that impacts their way of life Writing: Narrative & Opinion									ELA Unit 3: Understand how science is a method to explain natural phenomena and how nature impacts the environment and humankind Writing: Opinion & Informative									ELA Unit 4: Understand that collaboration leads to creative solutions and those innovations lead to economic growth Writing: Narrative & Opinion								
Social Studies	Social Studies Mini Unit: Florida Geography									Social Studies Mini Unit: Early Florida Settlements and Conflicts Over Time									Social Studies Mini Unit: State of the State									Social Studies Embedded Unit: Florida's Economic Growth & Change								
	State Instructional Mandates: Freedom Week, 9/11									State Instructional Mandates: Hispanic Heritage, Elections, Veteran's Day									State Instructional Mandates: Black History Month, Women's History									State Instructional Mandates: Financial Literacy, Holocaust Remembrance, Memorial Day								
Math	Module 1: Place Value, Rounding, and Algorithms for Addition and Subtraction				Module 2: Unit Conversions	Module 3: Multi-Digit Multiplication and Division				Module 4: Angle Measures and Plane Figures (Topics A and B)				Module 5: Fraction Equivalence, Ordering, and Operations					Module 6: Decimal Fractions				Module 7: Exploring Measurement with Multiplication			Module 4: Angle Measures and Plane Figures (Topics C and D)										
Art	Art Procedures		Lines Focus on Lines and Movement			Shapes Focus on Symmetrical Balance			2-D Space Focus: One Point Perspective Landscape		Color with a Focus on Intermediate Colors			3-D Space Focus on 3-D Scape		Historical and Cultural Connection			Form/3-D Art Focus on Clay Sculpture			Art Careers with a Focus on Design			Looking at Art/Focus on Museum/Art Gallery											
Music	Vocal Timbre			Instrument Timbre			Arranging/Form			Florida and Multi-Cultural Music			Rhythm and Melody			Create and Improvisation			Musical Elements			Composers														
PE	Locomotor Movements		Fitness Games - Cardiovascular, Muscular Endurance/Strength		Throwing and Catching			Striking with Body Parts		Dribbling with Feet - Passing		Dance - Rhythm and Tempo		Striking with Implements		Throwing and Catching - Skill Application		Bouncing/Dribbling (ball handling)		Educational Dance/Movement Concepts		Jumping & Landing		Striking with Body Parts		Fitness Games - Cardiovascular, Muscular Endurance/Strength		Striking with long-handled implements		Water Safety/Pedestrian Safety						