**Science and Social Studies Planning Calendar for 2017-2018**

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| **Unit 1** | Social Studies: Learning about Myself and My Classroom Community | Science:Heredity; How Things Survive *(Plants and Animals Foss Kit)* | Social Studies: Our Community | Social Studies: Our Country | Social Studies: Regions of the United States | Science:Patterns in the Sky; Gravity; Water in the Atmosphere*(Earth and Sun Foss Kit)* |
| **Unit 2** | Science:Weather; The Needs of Living Things:*(Trees and Weather Foss Kit)* | Social Studies: My Life at School | Science:Properties of Materials; Heating and Cooling *(Solids and Liquids Foss Kit)* | Science:Life Cycles; Heredity; Natural Selection; Changes in the Environment*(Structures of Life Foss Kit)* | Science:Earth’s Changing Surface; Natural Hazards*(Soils, Rocks, and Landforms Foss Kit)* | Social Studies: Our Early History |
| **Unit 3** | Science:Forces and Motion; Earth and Humans; The Sun’s Energy*(Materials and Motion Foss Kit)* | Social Studies: My World Then and Now | Social Studies: Communities Needs and Wants | Science:Forces in Motion; Application of Forces*(Motion and Matter Foss Kit)* | Science:Transfer of Energy; Energy in Motion;Waves*(Energy Foss Kit)* | Social Studies:US Independence |
| **Unit 4** | Social Studies: People Around Me | Social Studies: Families | Social Studies: Participating in Community | Social Studies: Community Diversity and Economics | Social Studies: Exploring Geography and History | Science:Environmental Stewardship; Matter and Energy in Living Systems*(Living Systems Foss Kit)* |
| **Unit 5** | Social Studies: My World | Science:Patterns in the Sky*(Air and Weather Foss Kit)* | Science:Changes in Earth Surface; Land and Water*(Pebbles, Sand , and Silt Foss Kit)* | Social Studies: Community Action | Social Studies: Exploring the Economy and Government | Social Studies: From Sea to Shining Sea: The Movement West |
| **Unit 6** | Science:The Needs of Living Things:*(Animals Two By Two Foss Kit)* | Science:Sound Waves;Light Waves*(Sound and Light Foss Kit)* | Science:Interactions of Plants and Animals; Diversity of Life*(Insects and Plants Foss Kit)* | Science:Weather and Climate*(Water and Climate Foss Kit)* | Science: Plant and Animal Systems; Energy Resources in the Environment*(Environments Foss Kit)* | Science:Nature of Matter; Properties and Interactions of Matter.*(Mixtures and Solutions Foss Kit)* |