



Science Curriculum

In grades kindergarten through fifth grade, we use Mystery Science as our primary curriculum resource. In grade 6, we use the CREC Science Units of Study. Click on the grade level hyperlinks for more detailed information.

GRADE	Units of Study					
<u>Kindergarten</u>	Force Olympics Topic: Pushes and Pulls	Wild Weather Topic: Severe Weather	Circle of Seasons Topic: Weather Patterns	Sunny Skies Topic: Sunlight and Warmth	Animal Secrets Topic: Animal Needs	Plant Secrets Topic: Plant Needs
<u>First Grade</u>	Light, Sound and Communications Topic: Light and Sound	Sun and Shadows Topic: Days Patterns	Moon and Stars Topic: Night Patterns	Animal Superpowers Topic: Animal Traits and Survival	Plant Superpowers Topic: Plant Traits and Survival	
<u>Second Grade</u>	Animal Adventures Topic: Animal Biodiversity and Habitats	Plant Adventures Topic: Plant Growth and Interactions	Works of Water Topic: Erosion and Earth's Surfaces	Material Magic - A Topic: Material Properties	Material Magic - B Topic: States of Matter	
<u>Third Grade</u>	Animals Through Time Topic: Fossils and Changing Environments	Circle of Life Topic: Life Cycles	Fates of Traits Heredity, Survival, and Selection	Stormy Skies Topic: Weather and Climate	Invisible Force Topic: Forces, Motions and Magnets	
<u>Fourth Grade</u>	Human Machine Topic: Human Body, Vision and the Brain	Animal & Plant Adaptations Topic: Animal and Plant Adaptations	The Birth of Rocks Topic: Earth's Feature and Processes	Waves of Sound Topic: Sound, Waves and Communication	Energizing Everything Topic: Energy and Energy Transfer	Electricity, Light and Heat Topic: Electricity, Light and Heat
<u>Fifth Grade</u>	Web of Life Topic: Ecosystems and Food Web	Chemical Magic Topic: Chemical Reactions and Properties of Matter	Spaceship Earth Topic: Earth and Space Systems	Stars and Planets Topic: Stars and Plants	Watery Planet Topic: Water Cycle and Earth's Systems	
Sixth Grade (click individual links)	<u>Medicine Drone</u> Topic: Energy	<u>Destructive Weather</u> Topic: Weather	<u>Disaster Movie</u> Topic: Geology	<u>Bio Bottle</u> Topic: Ecology		