

Science Curriculum

Name:

School Year:

Subject	✓	Date of Completion
Properties of Materials		
Matter & Mass		
Density		
Non-Newtonian Fluids		
Heat & Thermal Energy		
Physical & Chemical Changes		
Energy Transformation		
Atoms & Molecules		
Atoms & Molecules (The Periodic Table)		
Atoms & Molecules (Compounds)		
Atoms & Molecules (Properties of Water)		
Atoms & Molecules (How to Name Chemicals)		
Force & Motion (Friction)		
Force & Motion (Newton's Laws of Motion)		
Amplitudes & Wavelengths		
Magnets		

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Vertebrates & Invertebrates		
Exoskeletons		
Animal Classification		
Mammals		
Fish		
Reptiles		
Amphibians		
Sponges		
Cnidarians		
Echinoderms		
Mollusks		
Annelids		
Arthropods		
Scientific Names		
Pollination		
Parts of a Plant		

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Photosynthesis		
Life Cycle of a Plant		
Fungi		
Metamorphosis		
Adaptations (Plants)		
Adaptations (Animals)		
Natural Selection		
Traits		
Heredity		
Punnett Squares		
Cells (Animal)		
Cells (Plant)		
Ecosystems		
Food Chains		
Tropic Levels & Food Pyramids		
Ecological Relationships		

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Natural Resources		
Renewable Energy		
Conservation		
Rocks		
Fossils		
Weather vs. Climate		
Earth's Systems (The Water Cycle)		
Earth's Systems (Layers of Earth)		
Earth's Features (Landforms)		
Earth's Features (Topography Maps)		
Astronomy (Stars)		
Astronomy (Sun)		
Astronomy (Sundials)		
Astronomy (Earth's Orbit)		
Astronomy (Moon)		
Astronomy (Constellations)		

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Engineering Practices (Flood)		
Engineering Practices (Hurricanes)		
Lab Tools & Equipment		
Acids & Bases		
Bacteria		
Viscosity		

