

4th grade Science:

Science Year at a Glance

First Six-Weeks	Second Six-Weeks	Third Six-Weeks
<ul style="list-style-type: none">• Exploring Matter and Energy-Solid, Liquid, Gas-Phases of Matter-Density, Volume, Mass-Compare and ContrastMixtures and Solutions	<ul style="list-style-type: none">• Force, Motion, and Energy-Forms of Energy-Conductors and Insulators-Electric Current-Magnets and Forces	<ul style="list-style-type: none">• The Natural World Earth and its Resources-Properties of soil-Changes to earths surface-Renewable and Nonrenewable Resources
Fourth Six-Weeks	Fifth Six-Weeks	Sixth-Six Weeks
<ul style="list-style-type: none">• Living Systems Part I Wetlands-Habitats and Ecosystems and changes that affect them-Producers, Consumers and Decomposers-Energy flow through food web-Photosynthesis	<ul style="list-style-type: none">• Organisms and Environments Part II-Adaptations and how they allow organisms to survive-Inherited traits and learned behaviors-Life cycles in plants and animals	<ul style="list-style-type: none">• The Natural World II Earth Cycles and Systems-Changes in weather- Water cycle-Patterns of change in shadows, tides, seasons and the moon over time.