

## **GRADE LEVEL**: 6th Grade

Month	Theme/Topic for the Month	UNIT Plan/Lessons
Aug/Sept	Introduction Science	<ol> <li>Lab Safety</li> <li>Scientific Method</li> <li>Graphing</li> <li>Types of variables</li> </ol>
October/Nove mber	Unit 1: Earth Spheres	<ol> <li>Types of spheres on Earth</li> <li>Earth Layers</li> <li>Heating of earth</li> <li>Atmosphere</li> </ol>
November/De cember	Unit 2: water cycle	<ol> <li>Parts of water cycle</li> <li>How to give presentations</li> <li>Introduction to weather</li> </ol>
January/Febr uary	Unit 3: Weather	<ol> <li>How weather forms</li> <li>Types of fronts</li> <li>How to read a weather map</li> <li>Barometers</li> <li>Major weather events</li> </ol>
February/Mar ch	Unit 4: Earth Crust	<ol> <li>Pangea</li> <li>How Earth has changed</li> <li>Plate tectonics</li> <li>Earth Crust</li> </ol>
March/April	Unit 5: Rocks	<ol> <li>Types of rocks</li> <li>Rock cycle</li> </ol>

May/June	Unit 6: Human impact on the environment	<ol> <li>How have humans changed earth</li> <li>Climate and climate change</li> <li>What can be done to help th</li> </ol>
		earth