

<p>Quarter 1</p>	<p style="text-align: center;">Nature of Science</p> <ul style="list-style-type: none"> <input type="checkbox"/> Raise questions about the natural world <input type="checkbox"/> Compare observations by different groups <input type="checkbox"/> Ask appropriate questions <input type="checkbox"/> Explain similar investigations should yield similar results <input type="checkbox"/> Distinguish between empirical observations and ideas or inferences <input type="checkbox"/> Explain how scientist work alone or in groups
<p>Quarter 2</p>	<p style="text-align: center;">Physical Science</p> <ul style="list-style-type: none"> <input type="checkbox"/> Observe and measure objects based on their properties <input type="checkbox"/> Identify objects and materials as solid, liquid, and gas <input type="checkbox"/> Recognize the attributes of solids and liquids <input type="checkbox"/> Observe and describe water in each of its states <input type="checkbox"/> Measure and compare temperatures <input type="checkbox"/> Measure and compare the volume of liquids <input type="checkbox"/> Investigate that materials can be altered <input type="checkbox"/> Discuss the uses of energy by people <input type="checkbox"/> Investigate the effect of pushes and pulls on different objects <input type="checkbox"/> Demonstrate how magnets work <input type="checkbox"/> Recognize that objects are pulled down unless something holds them up <input type="checkbox"/> Demonstrate how the amount of force affects the motion of an object
<p>Quarter 3</p>	<p style="text-align: center;">Earth Science</p> <ul style="list-style-type: none"> <input type="checkbox"/> Recognize that Earth is made up of rocks <input type="checkbox"/> Classify soil by properties <input type="checkbox"/> Describe soil and how its formed <input type="checkbox"/> Compare and describe changing patterns in nature <input type="checkbox"/> Investigate the Sun's energy <input type="checkbox"/> Investigate water in open and closed containers

	<ul style="list-style-type: none"><input type="checkbox"/> Investigate air and wind<input type="checkbox"/> State the importance of preparing for severe weather
Quarter 4	<p style="text-align: center;">Life Science</p> <ul style="list-style-type: none"><input type="checkbox"/> Distinguish human body parts and their basic functions<input type="checkbox"/> Observe and describe major stages in life cycles of plants and animals<input type="checkbox"/> Compare and contrast basic needs of living things<input type="checkbox"/> Recognize and explain that living things are all over the Earth