

1st Grade Science Curriculum Map

	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Essential Questions	What do all living things need to stay alive?	What do animals need to do to stay alive?	How does the weather affect everything around us?	How do we take care of the earth and its resources carefully?
Content in terms of essential concepts and topics	<ul style="list-style-type: none"> • All About Living Things • A Look at Plants 	<ul style="list-style-type: none"> • A Look at Animals • How Animals Meet Their Needs 	<ul style="list-style-type: none"> • The Sky • Weather and Seasons • Planetarium • Describe and Measure Matter • Changes in Matter 	<ul style="list-style-type: none"> • Earths Resources • Taking Care of Earth • Force and Motion • Magnets and Sound
Standards/skills (i.e., processes and skills emphasized— State Academic Standards, and MCSC skills)	<p>All About Living Things: 1.1, 1.2, 2.6,2.5, 4.4,</p> <p>A Look at Plants: 1.1, 2.6, 4.4, 1.4, 2.5, 1.3, 4.3, 1.2</p>	<p>A Look at Animals: 1.2, 1.3, 4.2, 4.4, 2.6, 2.7, 1.1</p> <p>How Animals Meet Their Needs: 1.1, 1.2, 4.3, 6.1</p>	<p>The Sky: 1.2, 3.3, 3.4, 1.1, 6.1</p> <p>Weather and Seasons: 1.1, 1.2, 1.3</p> <p>Planetarium: 1.1, 3.3</p> <p>Describe and Measure Matter: 1.1, 1.2,1.4, 2.6</p> <p>Changes in Matter: 1.2, 6.2, 1.1, 3.1, (3.2 see resources)</p>	<p>Earths Resources: 1.4, 2.5, 2.6, 1.1, 1.2, 4.4, 4.3</p> <p>Taking Care of Earth: 1.1, 1.2, 1.4, 2.5</p> <p>Force and Motion: 1.1, 1.2, 1.4, 2.1, 2.2, 2.4, 3.4, 2.6</p> <p>Magnets and Sound: 1.1, 1.2, 3.5, 2.1</p>
Products/Assessments It is assumed that students will be assessed with traditional tests.	www.indianastandardsresources.org	www.indianastandardsresources.org	www.indianastandardsresources.org	www.indianastandardsresources.org
Resources	www.indianastandardsresources.org **2.3, 4.1, 5.1, 5.2, 5.3 can be found in other subject areas	www.indianastandardsresources.org **2.3, 4.1, 5.1, 5.2, 5.3 can be found in other subject areas	www.indianastandardsresources.org **2.3, 4.1, 5.1, 5.2, 5.3 can be found in other subject areas Planetarium	www.indianastandardsresources.org **2.3, 4.1, 5.1, 5.2, 5.3 can be found in other subject areas