

## Expectations and Outcomes

Grade Level/Course: Third Grade

Content Area: Science

Unit Title	Guarantees
Rocks and Minerals	<ul style="list-style-type: none"> <li>• Describe what fossils are and where they form</li> <li>• Describe three different types of rocks</li> </ul>
Where Living Things Are Found	<ul style="list-style-type: none"> <li>• Describe how living organisms adapt to their environment in order to survive</li> </ul>
Living Things Depend on Each Other	<ul style="list-style-type: none"> <li>• Describe the difference between a food web and a food chain</li> </ul>
The Water cycle	<ul style="list-style-type: none"> <li>• Describe and explain the parts of the water cycle</li> <li>• Describe how weather can be observed</li> </ul>
Electricity and Magnets	<ul style="list-style-type: none"> <li>• Explain static and current electricity and how electricity moves in circuits</li> </ul>
Forces and Motion	<ul style="list-style-type: none"> <li>• Identify and define types of motion</li> </ul>
Engineering and design	<ul style="list-style-type: none"> <li>• Design a bridge so that it will stand up and support weight</li> </ul>
Types of living things	<ul style="list-style-type: none"> <li>• Identify and compare characteristics of living and nonliving things</li> </ul>
Types of plants	<ul style="list-style-type: none"> <li>• Describe what plants need in order to survive</li> </ul>
Types of animals	<ul style="list-style-type: none"> <li>• Name characteristics of different types of vertebrates and invertebrates</li> </ul>