

	Quarter 1			Quarter 2			Quarter 3		Quarter 4	
Survival and Adaptation				Rocks and Minerals will Continue	Continue what you have not completed.		Earth in the Universe		Magnets and Motion	
2 Week	4.L.1.1 Give examples of changes in an organism's environment that are beneficial to it and some that are harmful. Lesson L 1.1 and 1.2 combined						1 Week	4.E.1.1 Explain the cause of day and night based on the rotation of Earth on its axis. Lesson	4.P.1.1 Explain how magnets interact with all things made of iron and with other magnets to produce motion without touching them. Lesson combined with 1.1 and 1.2	
				Fossils						
	4.L.1.2 Explain how animals meet their needs by using behaviors in response to information received from the environment. combined			2 Weeks	4.E.2.1 Compare fossils (including molds, casts, and preserved parts of plants and animals) to one another and to living organisms. 4 E.2.1 and 4. E 2.3		1 Week	4.E.1.2 Explain the monthly changes in the appearance of the moon, based on the moon's orbit around the Earth. Lesson	4.P.1.2 Explain how electrically charged objects push or pull on other electrically charged objects and produce motion. Combined	
					4.E.2.2 Infer ideas about Earth's early environments from fossils of plants and animals that lived long ago. combined		Conservation and Transfer of Energy		Healthful Living	
2 Week	4.L.1.3 Explain how humans can adapt their behavior to live in changing habitats (e.g., recycling wastes, establishing rain gardens, planting trees and shrubs to prevent flooding and erosion). Lesson - 4th Grade Science 4.L.1.3 Learning-Focused Lesson Plan			1 Week	4.E.2.3 Give examples of how the surface of the earth changes due to slow processes such as erosion and weathering, and rapid processes such as landslides, volcanic eruptions, and earthquakes. Lesson		1 Week	4.P.3.1 Recognize the basic forms of energy (light, sound, heat, electrical, and magnetic) as the ability to cause motion or create change. Lesson	4.L.2.2 Explain the role of vitamins, minerals and exercise in maintaining a healthy body. This was addressed in Quarter 2 but can be revisited if needed.	

1 Week	<p>4.P.2.1 Compare the physical properties of samples of matter; (strength, hardness, flexibility, ability to conduct heat, ability to conduct electricity, ability to be attracted by magnets reactions to water and fire).</p>	Lesson											<p>4.PCH.4 Understand necessary steps to prevent and respond to unintentional injury.</p>	
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