

Q2 Week 7
Week of 11/27-12/1

Fifth Grade Science -Chapter 3 Ecosystem: Interactions, Energy, and Dynamics

ALCOS (State Standards)	ELA R1, R2, 5, 6, 8, 14,15,21,22,32,34 Science 8,9,10,12,13, 14,15
Objectives	<ul style="list-style-type: none"> -list the steps in the water, carbon, and nitrogen cycles, and explain their importance -explain how recycling and composting benefit the ecosystem -analyze how changes in ecosystem can cause extinction -describe the natural and human-caused changes in ecosystem -describe harsh climate biomes, desert, tundra, and taiga -describe the biomes of forest and grasslands -understand how oceans get salty -describe freshwater, ocean, and estuary
Monday 11/27	<input type="checkbox"/> Begin Chapter 4 Lesson 1: Cycles in Ecosystems <input type="checkbox"/> Discuss <ul style="list-style-type: none"> <input type="checkbox"/> The Water Cycle <input type="checkbox"/> The Carbon Cycle <input type="checkbox"/> The Nitrogen Cycle <input type="checkbox"/> The Phosphorus Cycle <input type="checkbox"/> Complete Outline with Google Slides
Tuesday 11/28	<input type="checkbox"/> Continue Lesson 1 Cycles in Ecosystems <input type="checkbox"/> Complete Lesson 1 Outline and Vocabulary Pages 75-78
Wednesday 11/29	<input type="checkbox"/> Read Chapter 4 Lesson 2 Changes in Ecosystems <input type="checkbox"/> Discuss how animals change their environment to meet their needs.Plants can change their environment too.People change their environment in good and bad ways. <input type="checkbox"/> Watch https://www.generationgenius.com/?share=8E536 <input type="checkbox"/> Complete lesson vocabulary page 81
Thursday 11/30	<input type="checkbox"/> Contine Chapter 4 Lesson 2 <input type="checkbox"/> Watch https://www.generationgenius.com/?share=D0F93 <input type="checkbox"/> Complete Outline for Lesson 2 p. 79-80
Friday 12/1	<input type="checkbox"/> Begin Chapter 4 Lesson 3 Digital Biome Assignment
Additional Notes/Homework/Reminders:	

For Bonus Points complete the following ixl.com skills:

<https://www.ixl.com/science/grade-5/describe-and-graph-water-on-earth>

<https://www.ixl.com/science/grade-5/label-parts-of-water-cycle-diagrams>

<https://www.ixl.com/science/grade-5/select-parts-of-water-cycle-diagrams>

<https://www.ixl.com/science/grade-5/describe-the-geosphere-biosphere-hydrosphere-and-atmosphere>

Earth's systems

- 1 Describe and graph water on Earth
- 2 Label parts of water cycle diagrams
- 3 Select parts of water cycle diagrams
- 4 Describe the geosphere, biosphere, hydrosphere, and atmosphere