

Course Title Science-Ecosystems

Grade Level 5-6

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Class Description

Explore the wonders of the vast world that surrounds us, from the amazing creations found in your own backyard to the most extreme biomes on Earth, in the updated Ecosystems science unit. Every little part of the earth, from the drops of water in the ocean to lumbering elephants to each unique person, is an important part of our world.

Lesson 1 – Introduction to Ecology

Lesson 2 - Biotic and Abiotic Factors

Lesson 3 – Levels of Organization

Lesson 4 - The Interconnection of Producers and Consumers

Lesson 5 – Energy Pyramids and Trophic Levels

Lesson 6 – Interactions of Living Things

Lesson 7 – Terrestrial Biomes

Lesson 8 – Aquatic Biomes

Lesson 9 – Ecological Succession

Text/Materials

Every student will need to order a journal around \$6 (not including shipping)

Class Fee (and how is it used) \$10 copies and treats

Prerequisites

They will need journal that you ordered.

Good listening ears and willing to put in effort each week.

Class Limit 12