

AP Environmental Science Study Guide

Unit 1-2: The Living World

- **Ecosystem Structure**
 - **Abiotic vs. Biotic Components**
 - **Abiotic**
 - Nonliving components of Earth
 - Eg: Atmosphere, Hydrosphere, and Lithosphere
 - **Biotic**
 - Living components of Earth
 - Eg: Animals, plants, fungi, protists, and bacteria which form the biosphere
 - **Interactions of Organisms with the Environment**
 - **Population**
 - A group of organisms of the same species
 - **Community**
 - Populations of different species that occupy the same geographic area
 - Every species occupies a habitat and has an ecological niche
 - **Habitat**
 - The area or environment where an organism lives, or where an ecological community occurs
 - **Ecological Niche**
 - The role and position a species has in its environment
 - Includes how a species uses biotic and abiotic resources in its environment, where the species lives, and what it eats
 - **Interactions of Organisms Among Each Other**
 - **Competition**
 - Occurs when two individuals are competing for resources in the environment
 - **Resource Partitioning**
 - Occurs when species can coexist and share resources without any conflict
 - **Predation**
 - Occurs when one species feeds on another
 - Drives changes in population size
 - Eg:
 - Cat & Mouse
 - Polar Bear & Seals
 - Lions & Wildebeests
 - Great White Shark & Elephant Seals
 - **Symbiotic Relationships**

Ap Environmental Science Study Guide Chapter 1

Courtney Mayer



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