

BIOLOGY

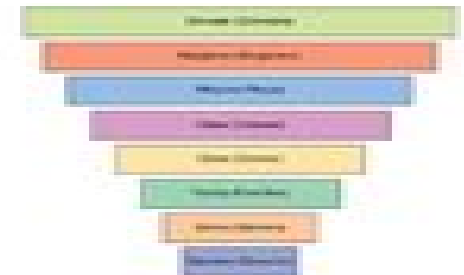
Unit 3 – Biodiversity and the interconnections of life

Topic 1: Describing Biodiversity - Chapter 2-3

2.1 Living things and their environments

Biodiversity and Classification

- Biodiversity = variety of life, genetic material, and ecosystems
- Biodiversity is the total number and variety of species in a given area.
- Species is the smallest, most specific group in classification. Organisms in the same species can reproduce together AND their offspring are fertile.
- Hierarchical Classification – Taxonomy – Physical features, methods of reproduction, molecular sequence
- Kingdom – 5 – animals, plants, fungi, protists, monera
- Phylum – Porifera, Cnidaria, Platyhelminthes, Annelida, Mollusca, Arthropoda, and Chordata. Classified by how they reproduce, DNA and physical features
- Class – Amphibia, Reptilia, Pisces(Fish), Aves (birds), and Mammalia.
- K species – climax species – few offspring, long life expectancy, large, late maturity, reproduce more than once – humans, eagle, bear
- R species – pioneer species- small, many offspring, early maturity, short life span, reproduces once, – rats, rabbits
- Dating diverge – classification based on common ancestry using DNA. Different generations involve having differing physical features or mutations in sequencing of DNA.
- Interspecific hybrid which does not produce fertile offspring – mule, liger



Animal Relationships

- Symbiosis - is a close relationship between two species in which at least one species benefit. For the other species, the relationship may be positive, negative, or neutral. There are 3 basic types of symbiosis: mutualism (+/+), commensalism (+/0), and parasitism (+/-)
- **Mutualism** is a symbiotic relationship in which both species benefit. An example of mutualism involves goby fish and shrimp.
- **Commensalism** is a symbiotic relationship in which one species benefits while the other species is not affected. One species typically uses the other for a purpose other than food. For example, mice attach themselves to larger flying insects to get a "free ride." Hermit crabs use the shells of dead snails for homes.
- **Parasitism** is a symbiotic relationship in which one species (the **parasite**) benefits while the other species (the **host**) is harmed. Many species of animals are parasites, at least during some stage of their life. Most species are also hosts to one or more parasites. For example, roundworms are parasites of mammals, including humans, cats, and dogs.

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Anthony S. Fauci



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