

Biological Study Levels

Let's consider 5. Biology is the study of the relationships among organisms and their environment

Microscopists find the relationship and name these studies the term

ecology encompasses ecosystems, biomes

Science defines: Biologists study organisms as different levels of organization

Consider the table below: Biology is the science which deals with the organismal level and the ecological level and the following terms:

ecology, environmental, organismal, systems, community

Example	Organization	Examples
1. Organism	Individual living things	A. organism
2. Population	A group of the same species that live in one area	Monkeys living in a forest
3. Community	A group of different species that live in one area	Monkeys, birds, frogs, etc. plants that live together in a forest
4. Ecosystem	All of the organisms that live in an area with its physical, chemical, and biotic environment (including things that are not alive)	A. ecology system in forest
5. Biome	A major regional or global community of organisms, usually characterized by climate conditions and plant communities that live there	Forest, desert, tundra, etc. A major regional or global community of organisms

Study with: Biology at various levels through observation, experimentation, and modeling

Let's study below: what are used to observe these basic components of organisms:

1. Observation is the act of carefully observing something that is

2. Experimentation is the act of carefully observing something that is

3. Modeling is the act of carefully observing something that is

4. Simulation is the act of carefully observing something that is

5. Analysis is the act of carefully observing something that is

Ecologist Study Relationships Study Guide

Annelies Wilder-Smith



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