

# Ecology: Interactions Within the Environment

Name: \_\_\_\_\_

Use the reading to match the vocabulary term with the appropriate definition.

1. Ecology - study of the interactions that take place among organisms and their environment
2. Biotic Factors - living things within an ecosystem
3. Organism - one of any living thing
4. Habitat - place where an organism lives and that provides the types of food, shelter, moisture, and temperature needed for survival
5. Food Chain - chain showing how energy passes from one organism to the next
6. Herbivore - eat producers
7. Symbiosis - any close relationship between species, including mutualism, commensalism, and parasitism.
8. Predator - animal that hunts and kills other animals for food. It is a consumer [carnivore or omnivore]
9. Carrying Capacity - largest number of individuals of a particular species that an ecosystem can support over time
10. Abiotic - non-living parts of ecosystem-air/water/soil/sun
11. Ecosystem - all the living organisms that live in an area and the nonliving features of their environment
12. Biomes - large geographic areas with similar climates and ecosystems. Includes: Tundra, Desert, Tropical Rainforest, Temperate Rainforest, Grassland, Arctic Tundra, Temperate Deciduous Forest
13. Niche - in an ecosystem, refers to the unique ways an organism survives, obtains food and shelter, and avoids danger
14. Limiting Factor - anything that can limit the size of a population, including living and nonliving features of an ecosystem, such as predators or drought
15. Energy Pyramid - show the direction in which energy flows. As the amount of available energy decreases, the pyramid gets smaller. Each layer on a pyramid is called a \_\_\_\_\_ level.
16. Energy through an ecosystem - The transfer of energy from one organism to another through food webs.
17. Producer - organism that makes its own food, autotroph.
18. Consumer - organism that cannot make own food, a heterotroph
19. Decomposer - consume wastes and dead organisms
20. Food Web - complex network of many interconnected food chains and feeding relationships
21. Prey - an animal that is hunted and caught for food. It is a consumer; it may be a herbivore, omnivore, or carnivore.
22. Carnivores - eat herbivores, omnivores, or other carnivores
23. Omnivores - eat producers and consumers

## Free Response:

24. What are the three types of symbiosis? Using the symbols (+) for positive, (-) for negative, and (0) for neutral, describe what each organism gets out of the relationship for each type of symbiosis.

- a. Mutualism (+, +) both organisms benefit
- b. Commensalism (+, 0) one organism benefits the other is neither helped or harmed
- c. Parasitism (+, -) one organism benefits and the other is harmed

25. List some limiting factors that might limit the size of a population within its environment?

i.e. increased hunting by man and drought

Natural disasters, accidents (hit by car, caught in fence), limited resources (food, water, shelter), weather changes, global warming, etc.

# Living Environment Labs Answers

**Terry C. Jones**



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