

Ecosystems Unit Study Guide

Circle the correct answer choice.

1. How do plants produce their own energy?
 - a. By eating the soil
 - b. By absorbing sunlight, carbon dioxide, and water
 - c. By humans adding fertilizer
2. What is the process of plants combining water, carbon dioxide, and the sun's energy to make food called?
 - a. Photosynthesis
 - b. Stomates
 - c. Plant Mobilizer
3. Plants have to use a mouth to get an energizing breakfast.
 - a. True
 - b. False
4. What is the process of plant cells breaking down sugar to release energy?
 - a. Photosynthesis
 - b. Oxygenation
 - c. Cellular respiration
5. An animal that hunts and eats another animal is called _____.
 - a. Predator
 - b. Prey
 - c. Decomposer
6. Any animal that is hunted by others for food is called _____.
 - a. Predator
 - b. Prey
 - c. Decomposer
7. What are organisms that cannot make their own food?
 - a. Producers
 - b. Consumers
 - c. Decomposers
8. What are organisms that get their energy by breaking down waste?
 - a. Producers
 - b. Consumers
 - c. Decomposers
9. What are organisms that make their own food for energy?
 - a. Producers
 - b. Consumers
 - c. Decomposers
10. Carnivores are animals that eat what?
 - a. Plants
 - b. Meat
 - c. Both Plants and Meat
11. Omnivores are animals that eat what?
 - a. Plants
 - b. Meat
 - c. Both Plants and Meat
12. Herbivores are animals that eat what?
 - a. Plants
 - b. Meat
 - c. Both Plants and Meat
13. Most decomposers are too small to see without a microscope.
 - a. True
 - b. False

Lotic Ecosystems Study Guide Answers

**United States. Congress. House.
Committee on Resources.
Subcommittee on Forests and Forest
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Selected Water Resources Abstracts, 1991 *Effects of Non-Random Sources of Alteration on Biodiversity*

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Understanding how biological diversity affects ecosystem functioning is a key question in modern ecology. This is of particular importance in the general context of recent global changes caused by human activities such as water abstraction, flow regulation, shifts in agricultural practices, contamination, climate changes, and biological invasions. These changes are affecting biodiversity, ecosystem functioning, and their complex interactions simultaneously. However, our ability to understand how genes, individuals, populations, communities, and ecosystems may respond to such changes is limited, despite ecologists frequently being requested to provide policymakers and managers with predictions. Indeed, the species that composed biodiversity can establish complex trophic links between them in the ecosystems. This structure of food webs is under the permanent constraint of community dynamics, which connects species, populations, communities, and ecosystems. Therefore, the response of food webs to perturbations can help ecologists to better understand the relationship between biological diversity and ecosystem functioning.

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Agrindex, 1995 **Toxicology Research Projects Directory**, 1978 *Bibliography of Agriculture*, 1978

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polymerase is the main transcription enzyme transcription begins when rna polymerase binds to a promoter sequence near the beginning of a gene directly or through helper proteins

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web jul 30 2022 step 1 transcription which we just learned about here the dna sequence of a gene is rewritten in the form of rna in eukaryotes like you and me the rna is processed and often has a few bits snipped out of it to make the final product called a messenger rna or mrna step 2 translation in this stage the mrna is

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