

Food Chain and Web Challenge Review

BibleMouse.com

Understanding Ecosystem Relationships

Name: _____

Date: _____

Answer the following questions based on what you learned about food chains, food webs, and how God created them.

1. Producers make their own food using ____.
2. What do consumers eat for energy?
 - A. Plants
 - B. Sunlight
 - C. Water
3. What is the role of decomposers in a food web?

4. Decomposers help recycle nutrients in the ecosystem.
 True False
5. God designed the food web to show how living things depend on ____.
6. Which of the following is an example of a producer?
 - A. Rabbit
 - B. Tree
 - C. Frog
7. How do plants get energy in a food web?

8. If one part of the food web is removed, it does not affect other parts.
 True False
9. What do we call the relationships between organisms in a food web?
 - A. Ecosystem
 - B. Habitat
 - C. Community
10. How does understanding food webs help us appreciate God's creation?

Answer Key

1. sunlight 2. Plants 3. They break down dead materials. 4. True 5. each other 6. Tree 7. They use sunlight to make food. 8. False 9. Ecosystem 10. It shows us the beauty of living things working together.