

Grade 5 Science Living vs. Non-Living Test

**Matching (Drag and Drop)**

*Drag the description on the right to the correct term on the left.*

1. Biotic

A. **Not living** and never having life.

2. Abiotic

B. **Complex community** maintained under specific **regional conditions**. A larger group.

3. Ecosystem

C. **Living**, has had life even if dead.

4. Biome

D. **Connections**, interactions, community. **Subset**, smaller group.

5. Interaction

E. The **direct effect** one (something) has on another (something).

**Fill in the Blank**

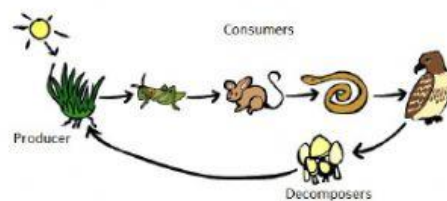
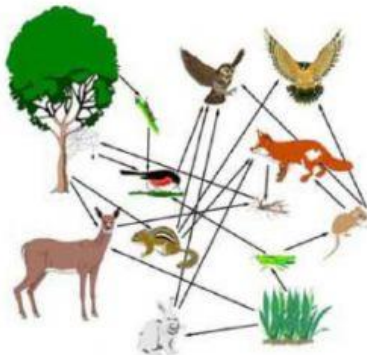
**Using the word bank**, type in the correct answer that will complete the sentence. Spelling correctly counts.

|                |           |
|----------------|-----------|
| herbivore      | the sun   |
| photosynthesis | carnivore |

6. A food chain or food web starts with \_\_\_\_\_.
7. When a plant creates food for itself and others is called \_\_\_\_\_.
8. The primary consumer that eats only plants is a(n) \_\_\_\_\_.
9. The secondary consumer that eats only animals (meat) is a(n) \_\_\_\_\_.

**Label** the following pictures **correctly** whether it is a **food chain** or a **food web**.

10. (2 points)



**Fill in the Blank**

**Type** in the conditions that all living things need or do.

*Use the pictures on this page to help you think.*

11. All living things need \_\_\_\_\_.
12. All living things \_\_\_\_\_.
13. All living things \_\_\_\_\_ to changes around them.
14. Most living things other than plants \_\_\_\_\_.
15. All living things \_\_\_\_\_.

