

Name:

Period:

#13 DIRECTED READING FOOD CHAINS & FOOD WEBS

I CAN...

Distinguish between Food Chains and Food Webs.

Explain how energy flows through a Food Web.

1. Food chains show the _____ in an ecosystem.
2. Food _____ flows from one organism to another.
3. _____ and _____ are moving from the leaves to the caterpillar.
4. Food chains only have _____ to _____ total levels. Therefore, a chain only has _____ to _____ levels for _____.
5. Through _____, the producers create their own food in the form of _____, but also create the food for the other _____ in the _____.
6. Each _____ can _____ and be _____ by many different types of organisms, so simple food chains are _____ in nature.
7. A _____ shows the feeding _____ between many organisms in an _____.

Review Questions

- A. What is being transferred between organisms? _____
- B. What is the herbivore in the following food chain: algae -> fish -> eagle.
- C. Pick one word from the direct reading that you do not understand and write it below.