



Food Webs and Energy

Name: _____

Date: _____

Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: A carnivore is an animal that eats only plants and seeds.

Rewrite: _____

2. Fix the sentence: Arrows in a food chain point toward the organism that is being eaten.

Rewrite: _____

3. Fix the sentence: An omnivore eats only one type of food, either plants or animals but never both.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A food _____ shows many overlapping food chains in an ecosystem.
2. An animal that hunts and eats other animals is called a _____.
3. Plants capture energy from the _____ to make their own food.
4. A primary consumer is an animal that eats _____.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Why is a food web more realistic than a single food chain?

2. What role do decomposers play in recycling energy and nutrients?

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Part B: Fill in the Blank

Write the missing word or number on each line.

1. A food web shows many overlapping food chains in an ecosystem.
2. An animal that hunts and eats other animals is called a predator.
3. Plants capture energy from the sun to make their own food.
4. A primary consumer is an animal that eats producers.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Why is a food web more realistic than a single food chain?

2. What role do decomposers play in recycling energy and nutrients?

