

Food Web Coding Quest: Match the Vocabulary

Grade 5

Science

Vocabulary Match

Coding Kids Theme

NGSS.5-LS2-1

Name: _____ Date: _____

Debug your food web knowledge by matching terms correctly.

Write the letter of the correct definition in the box next to each word.

PRODUCER

CONSUMER

PREDATOR

PREY

HERBIVORE

CARNIVORE

DECOMPOSER

ENERGY

DEFINITIONS

- A** An animal that eats only plants for energy and nutrients.
- B** An animal that eats only meat from other animals.
- C** The power that living things use to grow and move.
- D** An organism that breaks down dead things into soil nutrients.
- E** An organism that makes its own food using sunlight energy.
- F** An organism that eats other organisms to get energy.
- G** An animal that is hunted and eaten by other animals.
- H** An animal that hunts and eats other animals for food.

📌 BONUS CHALLENGE

Choose 3 words and write a sentence using each one.

1. _____

2. _____

3. _____

✓ ANSWER KEY — Food Web Coding Quest: Match the Vocabulary

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TEACHER / PARENT USE ONLY — Correct letters shown in circles

PRODUCER

E

E. An organism that makes its own food using sunlight energy.

CONSUMER

F

F. An organism that eats other organisms to get energy.

PREDATOR

H

H. An animal that hunts and eats other animals for food.

PREY

G

G. An animal that is hunted and eaten by other animals.

HERBIVORE

A

A. An animal that eats only plants for energy and nutrients.

CARNIVORE

B

B. An animal that eats only meat from other animals.

DECOMPOSER

D

D. An organism that breaks down dead things into soil nutrients.

ENERGY

C

C. The power that living things use to grow and move.