



# Unit 2 Assessment

Name \_\_\_\_\_ Date \_\_\_\_\_

## Matching

Draw a line from the word on the left to the correct definition on the right.

- |               |  |
|---------------|--|
| 1. Producer   | Organisms, living or dead, or any part of them       |
| 2. Prey       | Eats plants and animals                              |
| 3. Scavenger  | Hunts other animals for food                         |
| 4. Carnivore  | Non-living components in the environment             |
| 5. Herbivore  | Hunted by another animal for food                    |
| 6. Omnivore   | Single kind of living thing                          |
| 7. Biotic     | Living and non-living things interacting in a system |
| 8. Abiotic    | Place where all survival needs are met               |
| 9. Predator   | Eats plants  |
| 10. Ecosystem | Eats dead things                                     |
| 11. Species   | Eats only other animals                              |
| 12. Habitat   | Makes its own food                                   |

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## Multiple choice

Circle the correct answer. There may be more than one correct answer.

1. Living things are connected to their environment because they:
  - a. Live in the same ecosystem
  - b. Interact with each other
  - c. Are part of the habitat food web
  - d. All of the above
  
2. Why is the Mississippi River called a flyway?
  - a. Airplanes fly up and down the river
  - b. Birds follow the river when migrating
  - c. Golfers play on the river
  - d. All of the above



3. Water that goes down the storm drain ends up:
  - a. Back in the faucet
  - b. In the backyard
  - c. In the river
  - d. At my neighbor's house
4. Which are ways we can help our local endangered species?
  - a. Remove native plants
  - b. Plant a garden to attract wildlife
  - c. Use plastic instead of paper
  - d. All of the above
5. How can you make a positive impact on your environment?
  - a. Recycle instead of throwing things away
  - b. Clean up after your dog
  - c. Collect rainwater to reuse
  - d. All of the above

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Choose the BEST definition for the word.

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|------------------------------------|---------------------------------|
| 6. Endangered                      | 9. Riparian habitat             |
| a. Non-living thing                | a. City neighborhood            |
| b. Part of the food chain          | b. Amusement park               |
| c. In danger of no longer existing | c. River bank                   |
| 7. Photosynthesis                  | 10. Conservation                |
| a. Plants making food              | a. Preserving natural resources |
| b. Camera taking photos            | b. Renewing water               |
| c. Plants making oxygen            | c. Discovering fossil fuels     |
| 8. Species                         |                                 |
| a. Abiotic factors                 |                                 |
| b. Non-living thing                |                                 |
| c. Single kind of living thing     |                                 |