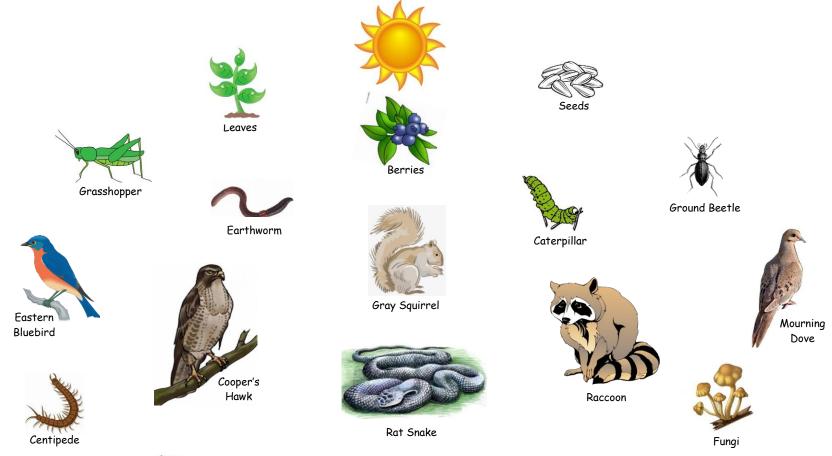


Create a Food Web

| Name: | Date: | |
|-------|-------|--|
|-------|-------|--|

When you look at how several food chains overlap, you are describing a "Food Web". The organisms in a food chain are going to be producers, herbivores, carnivores, omnivores or decomposers. Circle all producers with a green pencil, herbivores with a blue pencil, carnivores with a brown pencil, omnivores with a purple pencil and decomposers with a black pencil. Using the organisms in the diagram below, draw arrows to create several food chains (use a different color of colored pencil for each food chain) and then try to use each organism in more than one food chain to create a food web.



| Use the diagram of the <u>Food Web</u> (on page 1) to answer the following questions. | | |
|---|--|--|
| 1. What is the original source of all energy that moves through the food chains and food web? | | |
| 2. How do the producers produce energy? | | |
| | | |
| 3. List the producers in the food web: | | |
| | | |
| 4. List the herbivores in the food web: | | |
| | | |
| 5. List the carnivores in the food web: | | |
| | | |
| 6. List the omnivores in the food web: | | |
| | | |
| 7. List the apex predator(s) in the food web: | | |
| | | |
| 8. List the decomposers in the food web: | | |
| • | | |
| 9. What is the role of the decomposers in a food chain or food web? | | |
| • | | |
| | | |

