Food Chains & Food Webs

1. What is the main energy source for all living things on Earth? Circle it.
   - animals
   - the Sun
   - plants
   - rain

2. The process of energy being captured by plants from the Sun and then transferred from one organism to the next in a food chain is called ________ flow.
   - food
   - water

3. Draw a line to match terms to definitions.
   - Sun
   - the Sun
   - water
   - grass
   - consumers
   - producers
   - herbivores
   - carnivores

4. An animal that eats both plants and other animals is called a(n) ________.

5. ______________, such as worms, get energy by eating dead matter, like dead plants and animals.

6. Circle the missing organism in this food chain.
   - Sun
   - grass
   - ?
   - frog

7. Organisms that get energy by eating only other animals are called ________.
   - carnivores
   - herbivores

8. As energy is passed on from organism to organism in a food chain, the amount of energy becomes ________.
   - a. greater
   - b. more noticeable
   - c. less and less

9. If one animal in a food chain dies, that will affect all the animals in the food chain. True or false?
   - True

10. A food web is a system of ________.
    - a. carnivores
    - b. overlapping food chains
    - c. overlapping plants

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   - the Sun
   - animals
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2. The process of energy being captured by plants from the Sun and then transferred from one organism to the next in a food chain is called ______ flow.
   - food
   - water

3. Draw a line to match terms to definitions.

4. An animal that eats both plants and other animals is called a(n) __________.

5. Decomposers, such as worms, get energy by eating dead matter, like dead plants and animals.

6. Circle the missing organism in this food chain.
   - Sun
   - grass
   - ?
   - frog

7. Organisms that get energy by eating only other animals are called __________.
   - carnivores
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