

Food Chains and Webs Video Worksheet

Name: _____ Date: _____ Hour: _____

1. An _____ is a place where plants and animals interact with the environment.
2. A _____ ecosystem is another name for a river ecosystem.
3. Green plants are also called _____ because they make their own food.
4. Microscopic plants in water are called _____.
5. Animals that cannot make their own food are called _____ and must eat plants or other animals for food.
6. Animals that eat only plants are called _____.
7. Animals that eat other animals are called _____.
8. An animal that hunts and eats other animals is called a _____ and the animal that it eats is called the _____.
9. A food chain or food _____ illustrates the feeding relationships in an ecosystem.
10. Each level in a food chain is called a _____ level.
11. When we eat something we are taking in _____ and energy.
12. Animals that eat both plants and other animals are called _____.
13. _____ are important organisms that break down dead organisms.
14. When one organism eats another organism a great deal of energy is lost in the form of _____.
15. As much as _____% of energy is lost as we move up the energy pyramid.
16. An energy pyramid shows that _____ energy is available at each step up the pyramid.
17. The mass of a living thing and all of its parts is called _____.
18. The process of contaminants becoming concentrated as they move up the food chain is called _____.