

1. Energy and other materials from dead organisms are recycled back into the soil by ... .

- a. decomposers                      b. prey                      c. predator  
d. prey

2. Animals who can not make their own food are consumers in the food chain.

True                      False

2. Animals are ... .

- a. producers                      b. predators                      c. prey                      d.  
consumers

3. Animals who can not make their own food are consumers in the food chain.

True                      False

4. Organisms are eaten by other animals is known as... .

- a. predator                      b. consumer                      c. prey                      d.  
decomposers

5. Cows are typically herbivores, meaning they only eat plants.

True                      False

6. The job of decomposers to break down dead plants and animals into useful substances . This job is their ... .

- a. adaptation                      b. skills                      c. habitat                      d. niche

7. If animals eats only meat, is known as Omnivores.

True                      False

8. A.... eats animals for the energy.

- a. producer                      b. decomposer                      c. Consumer                      d.  
prey

9. Animals that are prey , are hunted by other animals for food.

True                      False

10. Which of the following materials used by plants to make food can be found in the air ....

- a. pollen                      b. soil                      c. carbon dioxide                      d. oxygen

11. Plants are called producers because they are able to use light energy from the sun.

True                      False

12. In an ecosystem the source of energy is ....

a. Sun                      b. green plants                      c. ATP                      d. Sugar

13. Humans being are known as omnivores, because they both eat meat and plants.

True                      False

14. The energy transfer from producer to consumers .

True                      False

15. An ecosystem possesses ....

a. Living things components  
b. Non living things components  
c. Living and non living things components  
d. Decomposers

16. Autotrophs are organisms that are able to make their own food.

True                      False

17. Decomposers speed up the decaying process and release nutrients back into the food chain.

True                      False

18. In energy flow of the ecosystem, the flow of energy comes to herbivores from ... .

a. sunlight  
b. producers  
c. decomposers  
d. consumer

19. Only plants are producers because they produce their own food in a process called photosynthesis.

True                      False

20. Combination of several food chains is

a. Food web                      b. ecosystem                      c. producers  
d. consumer

21. An organisms that are unable to make their own food is called heterotroph.
- True False
22. The flow of energy in the ecosystem is called....
- a. Ecosystem b. decomposer c. food chain d. producer
23. \_\_\_\_\_ Are living things such as mushrooms
- A, decomposer b. ecosystem c. food chain d. consumer
24. An area contains only habitat.
- True False
25. Animals and plants they get energy by eating other animals
- A, decomposer b. ecosystem c. food chain d. consumer
26. Water is needed by all living things.
- True False
27. \_\_\_\_\_ they make their own food
- a. Producer b. consumer c. food web d. food chain
28. Food chains show different crops people grow.
- True False
29. Place where living and non-living things interact
- a. Ecosystem b. food web c. decomposer d. consumer
30. All things get energy from the sun .
- True False