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A

Name: Dan V

Science Test

- T 1. A plant eating animal.  
R 2. A consumer that feeds on dead animals (or plants) and doesn't kill its own food.  
I 3. Animals that eat both plants and animals.  
C 4. A ~~flesh~~-eating organism.  
K 5. A consumer that breaks down dead organisms into simple substances that can be used by plants.  
F 6. An organism that lives off the remains of living things.  
U 7. An animal or plant that obtains its energy at the expense of another organism.  
N 8. All animals belong to this group.  
D 9. A manufacturer; such as the food making green plants of the biosphere.  
H 10. The food pathway in a community.  
E 11. The energy of a moving object.  
L 12. The ability to do work.  
P 13. Natural boundaries keep animals confined.  
J 14. Stored energy which has the ability to do work when released.  
O 15. All animals, plants, microbes, and other organisms living together in one environment.  
B 16. Part of a food web.  
W 17. Animals can move in and out of the area.  
A 18. An animal that feeds on a first order consumer.  
G 19. When no one plant or animal completely dominates and the community remains stable.  
M 20. Animals being fed upon.  
Y 21. An animal that feeds on producers.  
X 22. An animal that preys on another animal.
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1. Second order consumer  
2. Food chain  
3. Carnivore  
4. Producer  
5. Kinetic energy  
6. Saprophyte  
7. Balance of nature  
8. Food web  
9. Omnivore  
10. Potential energy  
11. Decomposer  
12. Energy  
13. Prey  
14. Consumer  
15. Biological community  
16. Closed community  
17. Coyote Coyote  
18. Scavenger  
19. Third order consumer  
20. Herbivore  
21. Parasites  
22. Biosphere  
23. Open community  
24. Predator  
25. First order consumer  
26. Symbiosis

True - False

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- F 1. Water power is an example of energy that does not come from the sun.  
T 2. The coyote does about as much good by eating rabbits and rodents as it does harm by eating farm animals.  
T 3. Coal is stored solar power.  
F 4. A plant is an example of potential energy.  
T 5. A coyote is a wild dog that weighs about 50 pounds.  
F 6. The Kaibab Plateau should have about 30,000 deer.  
F 7. Large fish can be added to a pond without changing the food web.

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- T 8. Carrion is rotting meat.  
T 9. Coyotes are very adaptable.  
F 10. Coyotes can be found in all parts of the United States.  
T 11. Wind is generated by solar power.  
T 12. Oil comes from the remains of dead animals.  
T 13. Energy from the sun helps plants make food.  
F 14. A \$50 bounty would cause the coyote to be killed off (exterminated).  
T 15. Energy passes through a community through the food web.

