

<u>Across</u>

- 1. Another name for herbivore
- 3. organism that eats
- producers

7. a warm biome that gets little to no rainfall

10. All of the biotic and abiotic factors in an environment make up the

13. biome with layer of permafrost below soil
14. model that shows predator-prey relationships between a few organisms in an ecosystem

15. model that shows many inter-relationships between organisms in an ecosystsm
16. biome with distinct seasons and a variety of trees and animals

17. organisms that make their own food

<u>Down</u>

 biome with large rainfall and warm temperatures
 organism that eats other consumers **5.** biome with grasses and low shrubs, but no trees and little rain

6. non-living part of an ecosystem

8. living part of an ecosystem9. amount of energy passed from one trophic level to the next

 biome with mostly evergreen trees
 a secondary consumer can be a carnivore or