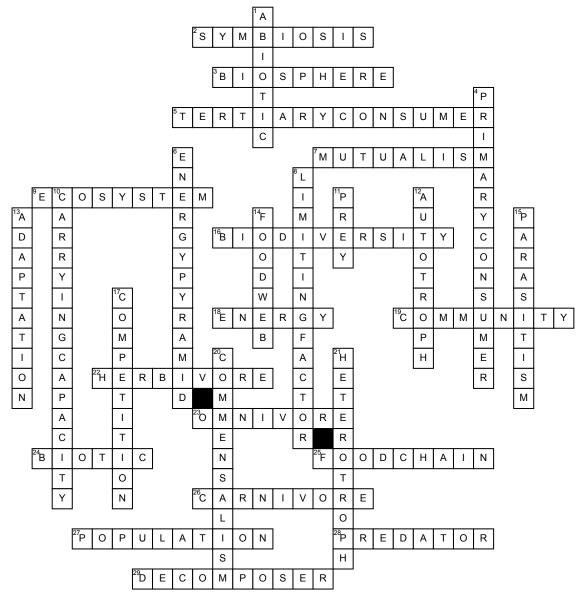
Name:	Date:

## **Ecology Vocabulary**



## Across

- **2.** A relationship where to species interact and one is benefitted
- 3. All of the living space on earth
- **5.** Third level consumer. Often top of the food chain
- **7.** A type of symbiosis where two organisms benefit from their relationship with each other
- 9. Living and nonliving things interacting in an area
- **16.** Large variety of organisms and species in an ecosystem
- **18.** Used by organisms to do everything it needs to live
- **19.** All of the different populations of organisms living in an area
- 22. An organism that eats only other plants
- 23. An organism that eats both plants and animals

- **24.** Living part of the environment; includes anything made by a living organism
- **25.** A diagram showing a single pathway of energy transfer an ecosystem
- **26.** An organism that eats only other animals
- **27.** All of the members of the same species in an area
- **28.** The organism that hunts others for food
- **29.** An organism that breaks down dead organisms

## **Down**

- **1.** Non living part of the environment
- **4.** The 1st level consumer. Eats producers
- **6.** A diagram that shows how energy decreases as it travels through the trophic levels of a food chain

- **8.** The scarcest resource that limits a population's size
- **10.** The largest population size an ecosystem can hold
- 11. The organism that is hunted
- **12.** Any organism able to make its own food (aka Producer)
- 13. A trait that helps an organism survive
- **14.** A diagram showing all of the interconnected food chains in an ecosystem
- **15.** A type of relationship where one organism benefits while the other organism is harmed
- **17.** When two organisms fight over the same resource
- **20.** A type of symbiosis where one species benefits and the other is not helped or harmed
- **21.** An organism that has to eat other living things to survive (aka consumer)