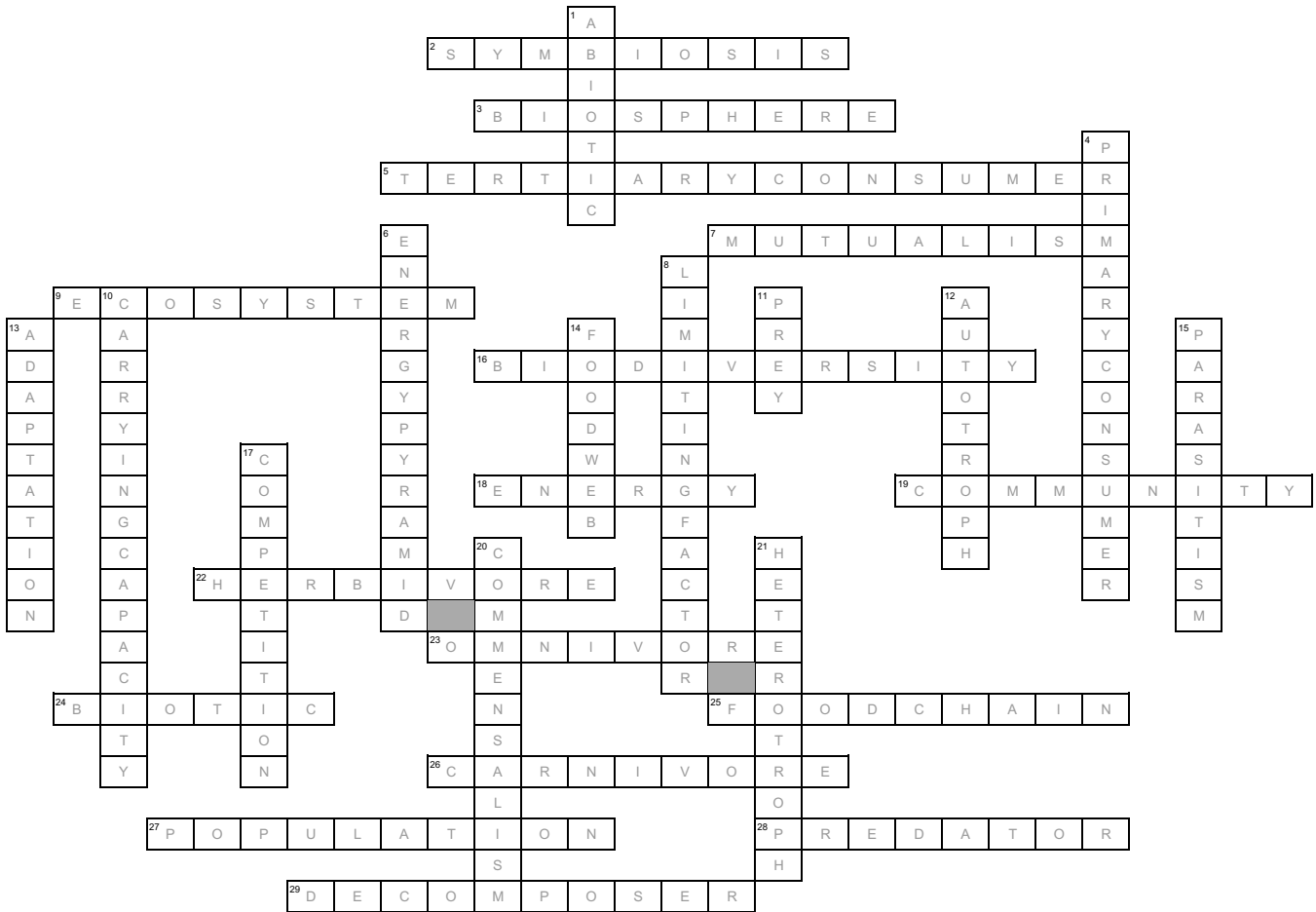


# Ecology Vocabulary



**Across**

- 2. A relationship where two 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 levels of a food chain 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
- 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)