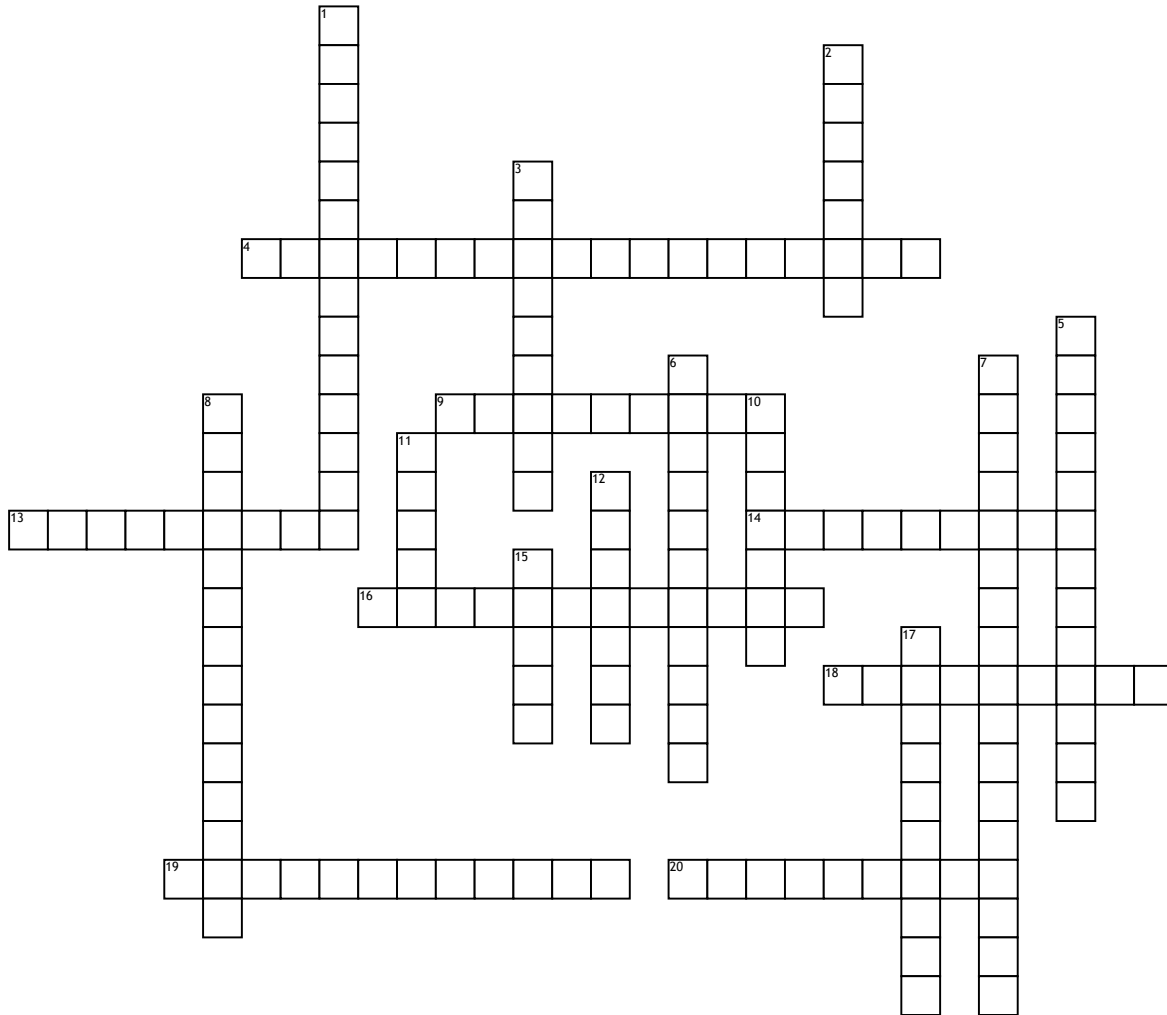


Name: \_\_\_\_\_

# Chapter 18 vocab



## Across

4. organisms that eat primary consumers
9. an organism which is part of the first level of a food chain
13. A heterotrophic organism that feeds on other organisms in a food chain
14. an interacting group of various species in a common location
16. an animal that feeds on dead organic material
18. a hierarchical series of organisms each dependent on the next as a source of food
19. the variety of life in the world or in a particular habitat or ecosystem

20. a biological community of interacting organisms and their physical environment

## Down

1. a nonliving condition or thing
2. a system of interlocking and interdependent food chains
3. an animal that feeds on flesh
5. a graphical model of energy flow in a community
6. an organism that decomposes organic material
7. a carnivore at the topmost level in a food chain that feeds on other carnivores
8. compares the biomass of different trophic levels within an ecosystem

10. a group of living organisms consisting of similar individuals capable of exchanging genes or interbreeding

11. The function or position of a species within an ecological community
12. the natural home or environment of an animal, plant, or other organism
15. a large naturally occurring community of flora and fauna occupying a major habitat
17. A group of individuals of the same species occupying a particular geographic area