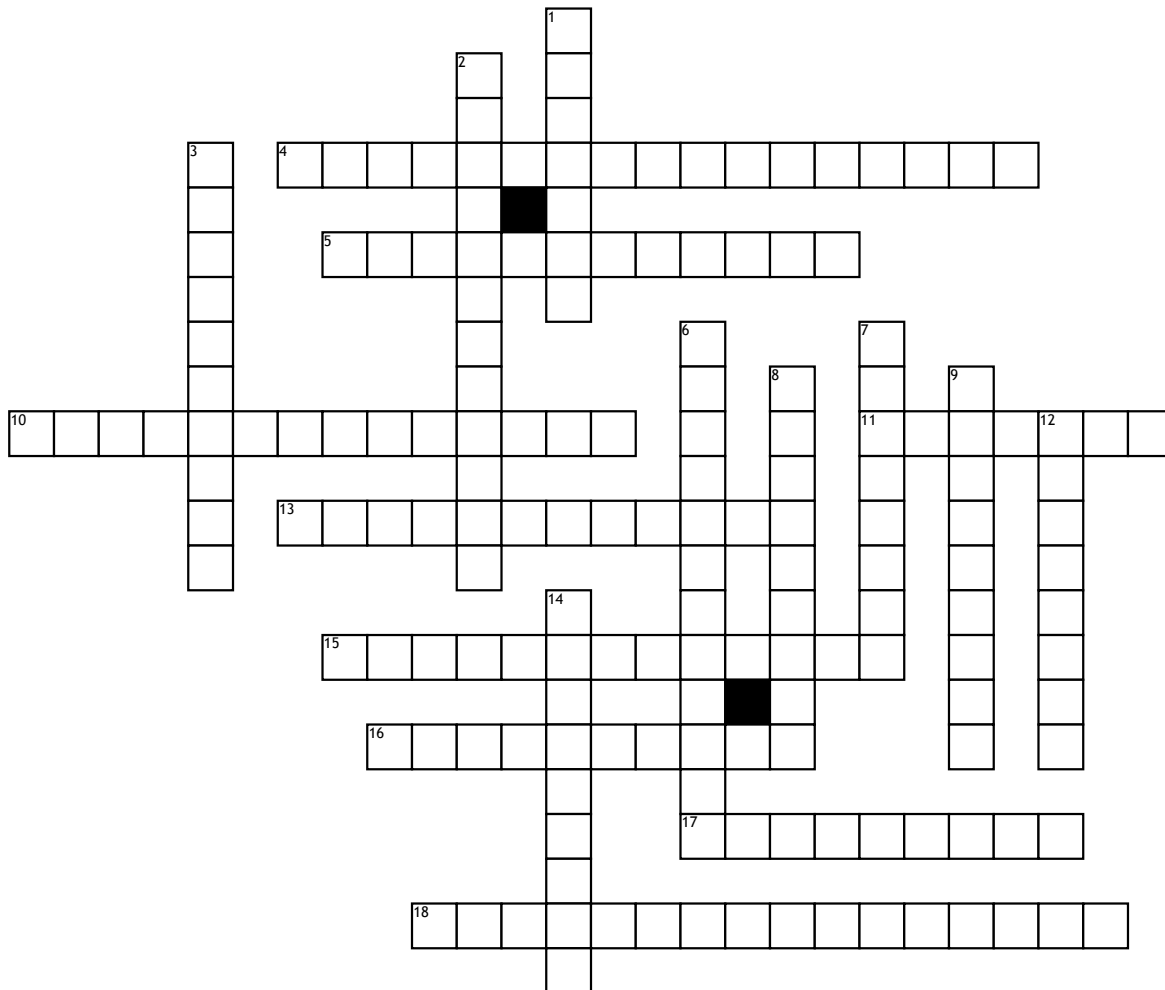


# Ecology



## Across

4. zone where organisms cannot survive
5. The range of a condition in which a species are most comfortable and thrives
10. Elements that prevent a population from attaining its biotic potential.
11. the branch of biology that deals with the relations of organisms to one another and to their physical surroundings.
13. The range of values of an abiotic factor that an organism can survive but are not favorable

15. the non-living parts of an organism's habitat.

16. a symbiotic relationship in which one species is helped and the other is harmed
17. a symbiotic relationship in which both species benefit
18. The maximum number of individuals of a population that can be sustained by a particular habitat.

## Down

1. The type of place where an organism usually lives. It includes the other organisms that live there as well as the physical and chemical characteristics of the environment.
2. The living parts of an ecosystem.

3. A group of individuals of the same species living in the same area.

6. a symbiotic relationship in which 1 species benefits and the other is neither helped or harmed
7. an organism that hunts and consumes other organisms for food
8. The interrelationships between the organisms in a community and their physical environment.
9. A group of populations living in the same area.
12. one living thing of a specific species
14. It includes all the regions of the earth that contain living things.