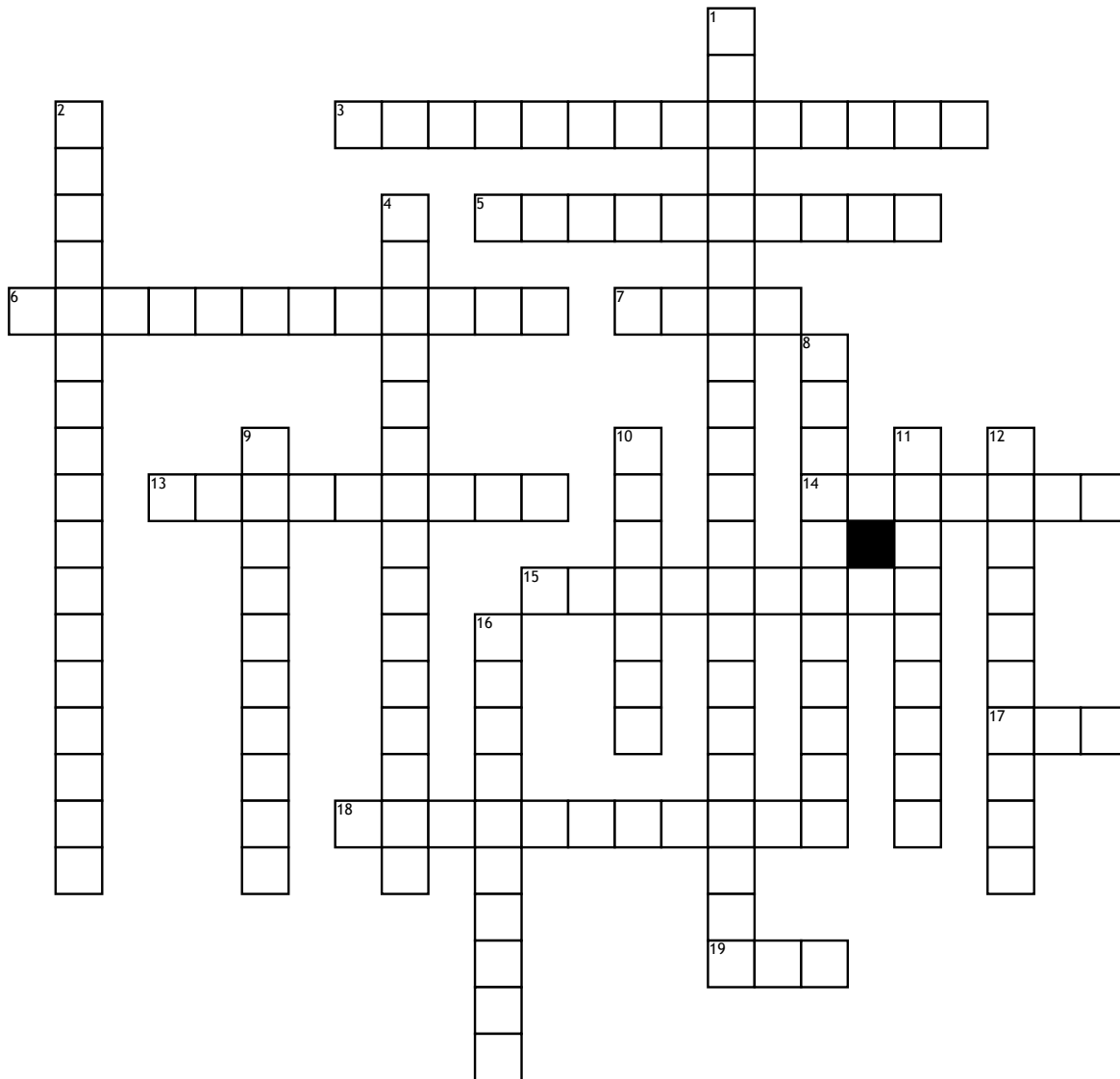


Name: _____

Date: _____

Ecology



Across

3. There is no significant difference between the distribution of the two species
5. Which species make their own food from inorganic materials?
6. An organisms _____ refers to the position it occupies in a food chain
7. What forms when organic matter is not fully decomposed because of acidic and/or anaerobic conditions in water logged soils?
13. What kind of reproduction does not require oxygen?

14. Study of the relationship between organisms and their environment?

15. a community and its abiotic (non-living) environment.

17. What % of energy moves to the next trophic level?

18. What species obtains their food from organic, dead material?

19. Plants get their energy from the

Down

1. There is a significant difference between the distribution of the species

2. What kind of bacteria is Methanogenic bacteria?

4. Water Vapor, CO₂, CH₄, N, O₃, CFC are all what?

8. What is known as a consumer?

9. What type of decomposer obtains energy from dead material by external digestion?

10. What kind of respiration requires oxygen?

11. A bunch of populations interacting with each other and living in the same area?

12. a group of organisms of the same species living in the same environment at the same time who are capable of interbreeding.

16. What is the flow of carbon from one carbon pool to another?