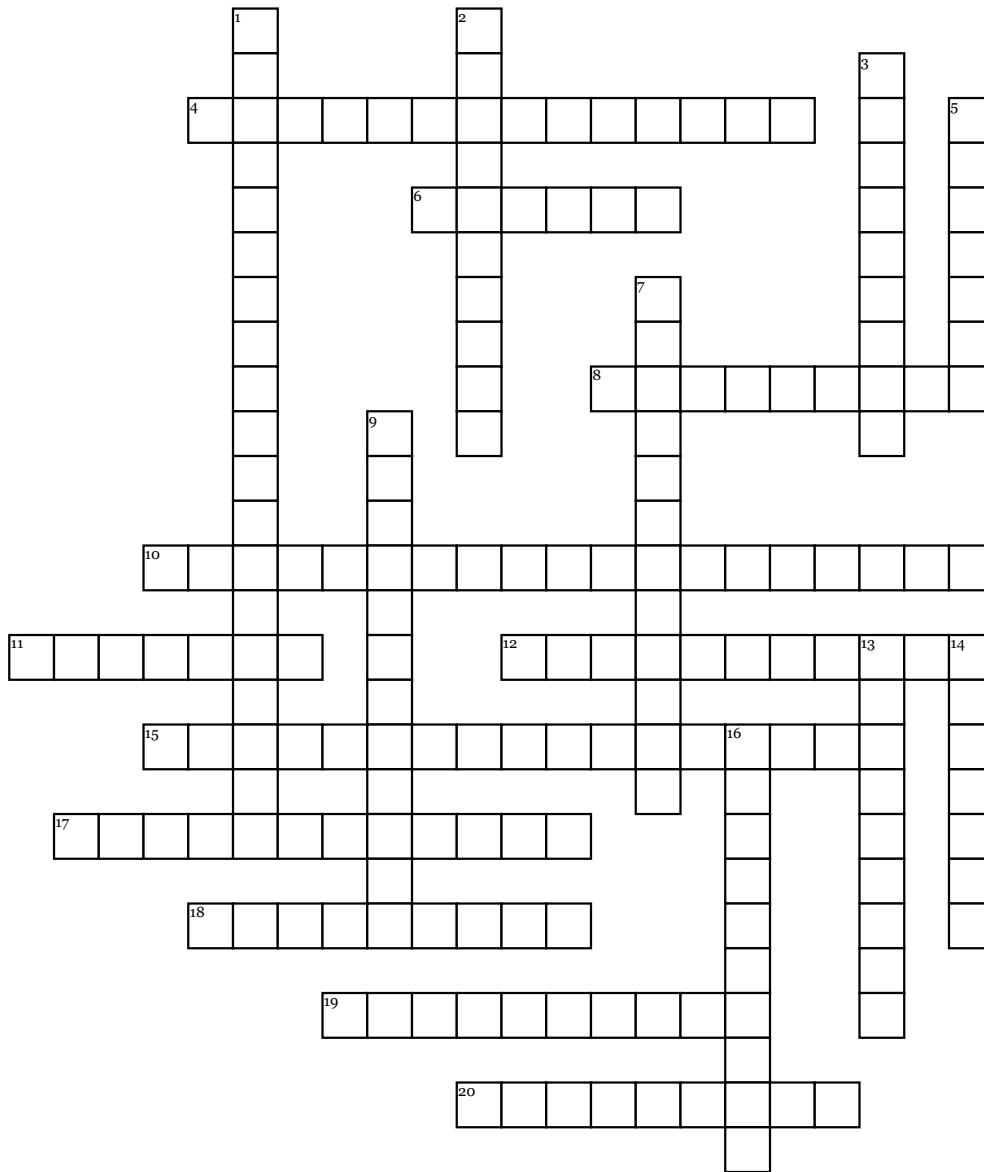


Name: _____

Acid Rain Activity



Across

- 4. the first organisms to live in a new habitat; usually small, fast growing plants
- 6. the living organisms of a habitat
- 8. the many different species that live together in a habitat
- 10. succession that occurs in areas where there has been previous growth (ex: forest fires, forest clearings)
- 11. the physical aspects of a habitat
- 12. Organisms that consume producers for food, consumers
- 15. succession that occurs where plants have not grown before (ex: volcanoes, receding glaciers)

17. Ecology

- 18. a community and all of the physical aspects of its habitat (soil, air, water, weather)
- 19. second trophic level, animals that eat plants or other primary producer
- 20. Organisms that make their own food, producers

Down

- 1. the rate at which organic material is produced by photosynthetic organisms in an ecosystem
- 2. third trophic level, animals that eat herbivores

- 3. the path of energy through the trophic levels of an ecosystem
- 5. Study of interactions of living organisms with one another and with their physical environment
- 7. a specific level in an ecosystem based on the organism's source of energy
- 9. number of species living within an ecosystem
- 13. both herbivores and carnivores
- 14. place where a particular population of a species lives
- 16. regular progression of species replacement