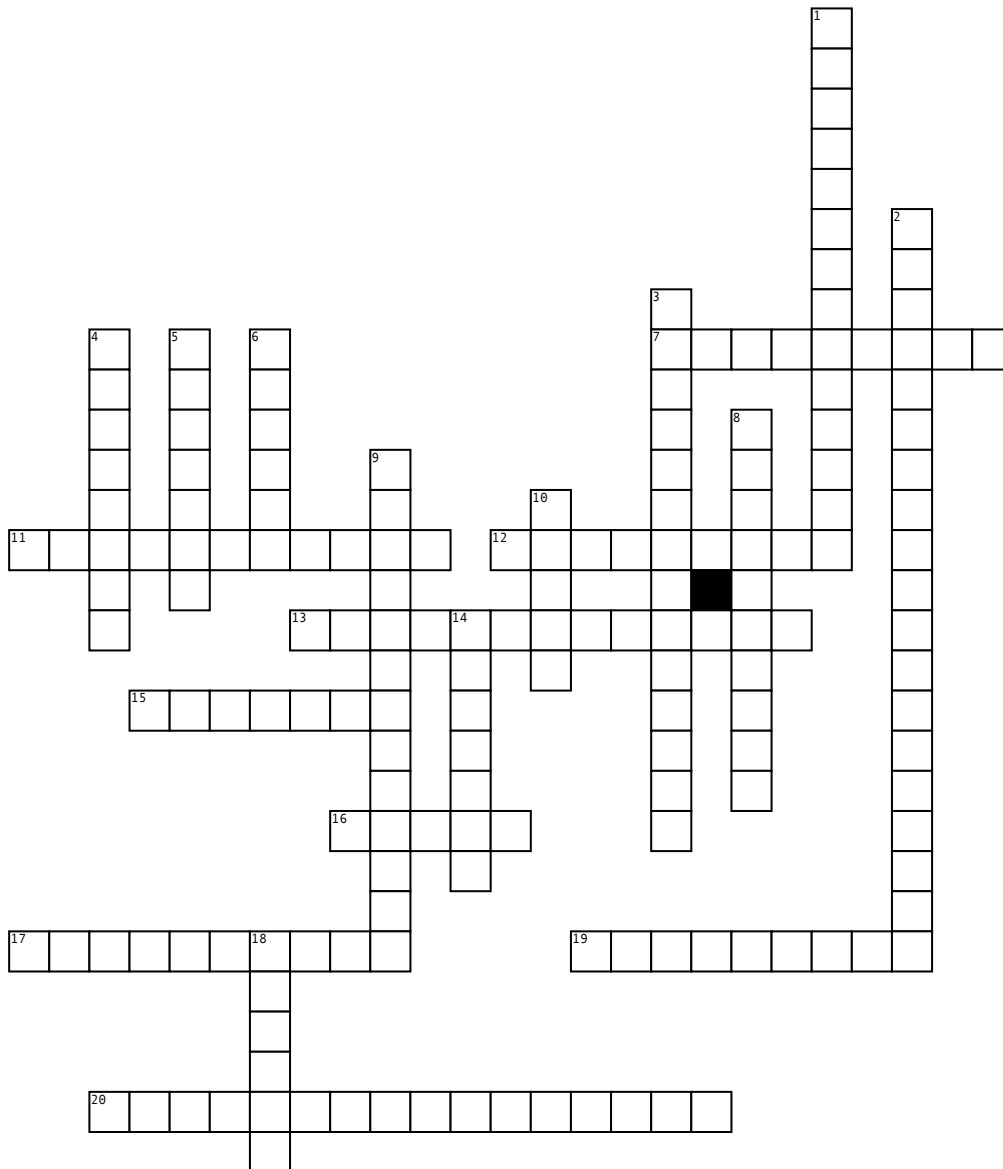


Name: _____

Natural Selection



Across

7. Any difference between individuals of the same species.

11. Organism that is made up of only one cell

12. The production of offspring.

13. Organism that is made up of more than 1 cell

15. How well an organism can survive and reproduce in its environment

16. A characteristic that an organism can pass on to its offspring through its genes.

17. A trait that helps a population survive

19. the change in a species over time

20. The process of evolution that is controlled by nature.

Down

1. Scientist who observed living organisms in global locations. Developed Evolutionary theory at the same time as Darwin by making large collections and detailed drawings of specimens.

2. When humans breed organisms for specific traits

3. Organisms produce more offspring than can survive in an environment

4. The process in which DNA changes result in new alleles.

5. A group of organisms that is able to reproduce with each other.

6. A trace of an ancient organism that has been preserved in rock.

8. A group of organisms of one species that interbreed and live in the same place at the same time.

9. Scientist who observed organisms (living and fossilized) in many global locations, and developed the Evolutionary theory. Published "Origin of Species"

10. The set of information that controls a trait; a segment of DNA on a chromosome that codes for a specific trait.

14. To receive (a genetic character) by the transmission of hereditary factors

18. a well-supported, testable explanation of phenomena that have occurred in the natural world