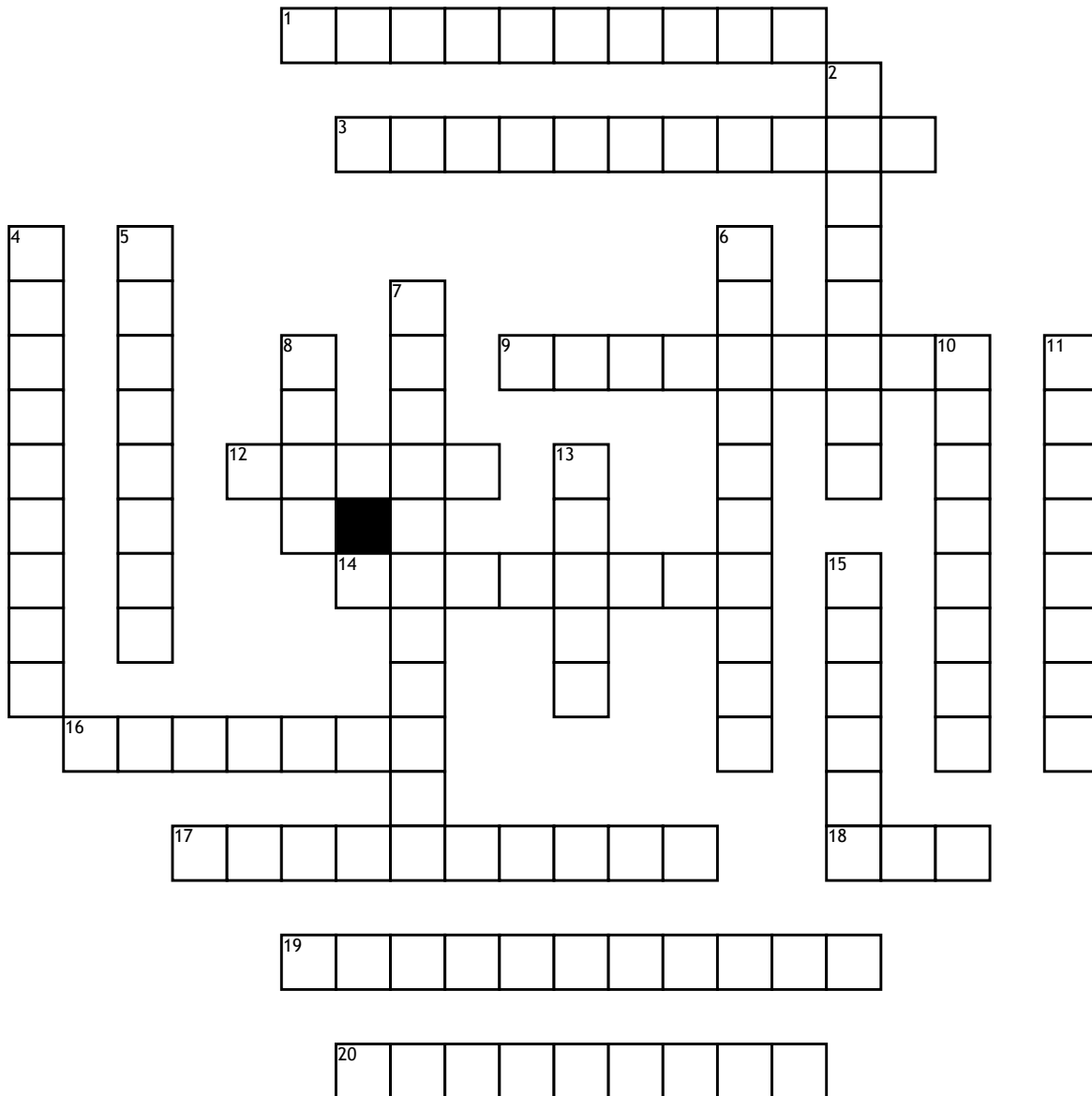


Heredity



Across

1. Differences in the appearance of an inherited trait among the members of a species

3. Rod-shaped structures inside your cells that carry all genes

9. The young of an organism.

12. A characteristic that determines how an organism looks, acts, or functions.

14. The gene carrying the stronger trait; it will always override a recessive gene.

16. To learn or develop something through experience.

17. A trait that helps an animal to survive in its environment

18. A code of how a living thing is put together found in all cells.

19. To raise an animal so that it will more easily live with or near people

20. Behaviors that are inherited from the parent organism.

Down

2. The way in which an organism responds to acts.

4. The gene carrying the weaker trait; the dominant gene will always override it.

5. The passing of traits from parent to offspring

6. The number and kind of organisms in an area.

7. The surroundings in which an organism lives.

8. Traits that have two dominant genes or two recessive genes.

10. The field of science that studies how traits are passed on

11. Any living thing that can carry out its life activities on its own.

13. Units of heredity, which transfer traits from one generation to the next.

15. An organism that has two unlike genes for a certain trait.