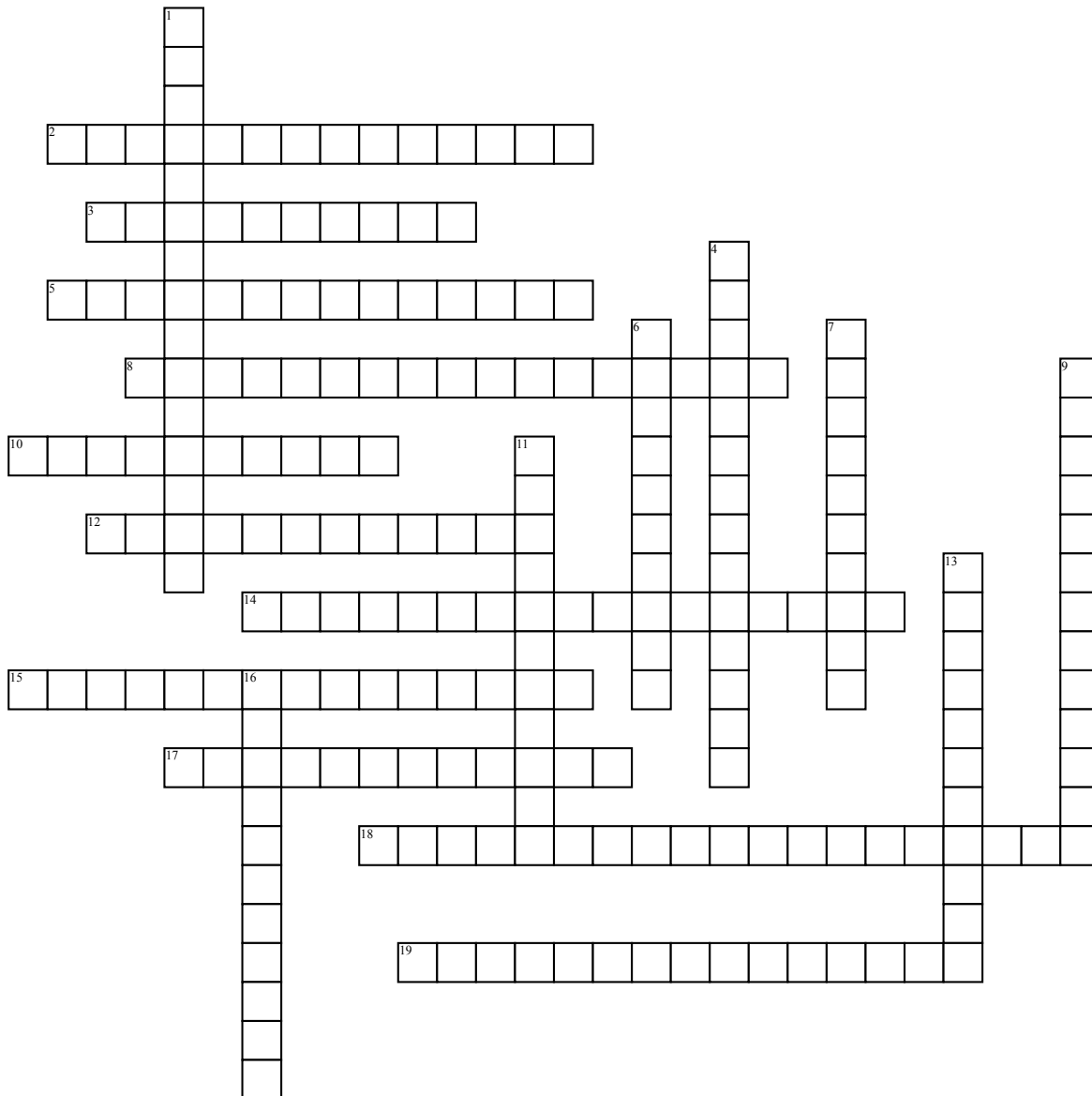


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Theory vs Law



## Across

2. A theory that states Matter and energy are always conserved  
 3. Newtons law states "every action will have a reaction"  
 5. a theory that states that the earth is divided by several plates or tectonic plates  
 8. A law that states in an undisturbed layer of rocks, the youngest layer is on the top and the oldest in the bottom.  
 10. A theory that states the basic unit of all living organisms  
 12. This law states that gas at standered temperature and pressure in as the same number of molecules as any of the gases.

14. a theory that states all life on earth evolved from simple forms.

15. How individual gas particles interact with one another.

17. A law that states that a substance is its mass per unit volume.

18. A theory that states to interpret how technology became part of everyday life

19. A theory that states Gas-phase chemical reaction occur when molecules collide with sufficient kinetic energy.

## Down

1. A law that beliefs that by focusing on positive or negative thoughts.

4. A law that states the adaption of species with a genus.

6. A theory that states all matter is made up of \_\_\_\_\_.

7. certain diseases are caused by the invasion of the body by microorganisms.

9. A theory about how the universe was created or started and was a tv show

11. A law that states that planets orbit the sun elliptically.

13. A law that states energy cannot be created or destroyed, but only changed from one form into another or transformed from one object to another.

16. A law that states what happens to a massive body when it is acted upon an external force.