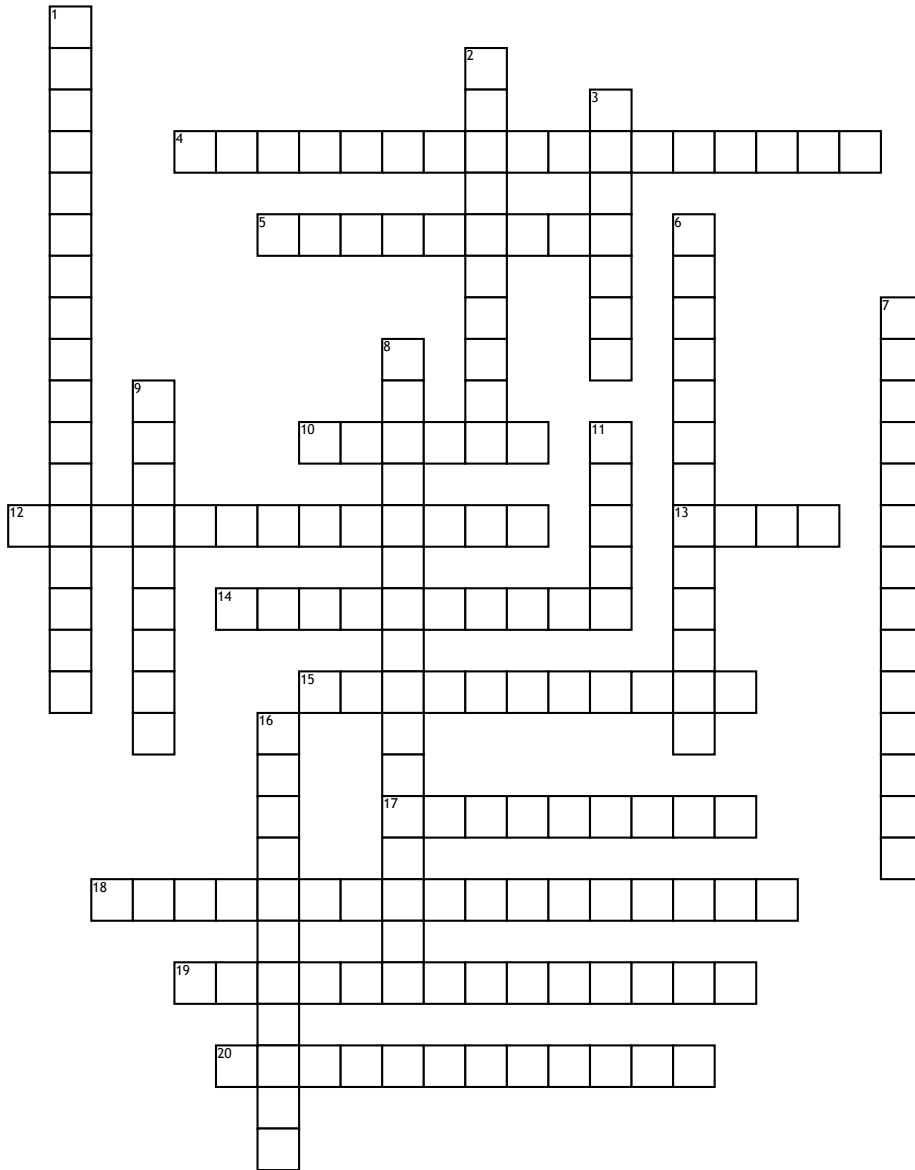


Name: \_\_\_\_\_

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

# Science



## Across

- 4. where plates slide past each other
- 5. This geologist made the theory of plate tectonics
- 10. When all the continents were together it was called
- 12. Has a north and south pole
- 13. Satellite Laser Ranging System
- 14. Relating to convergence
- 15. Crust and rigid upper mantle
- 17. Separating

18. Cycle of heating, cooling, rising, and sinking

19. Harry Hess made a theory about \_\_\_\_\_

20. Person who theoried the continental drift

## Down

1. Theory of \_\_\_\_\_ proposes that magma, or melted rock .....

2. Sudden shake in the ground

3. Preserved remains or traces of animals

6. Layer below the Lithosphere

7. area where an oceanic plate subducts into the mantle

8. A theory by Alfred Wagner

9. A large steep hill

11. Outer layer

16. Sequence of \_\_\_\_\_ points can ....