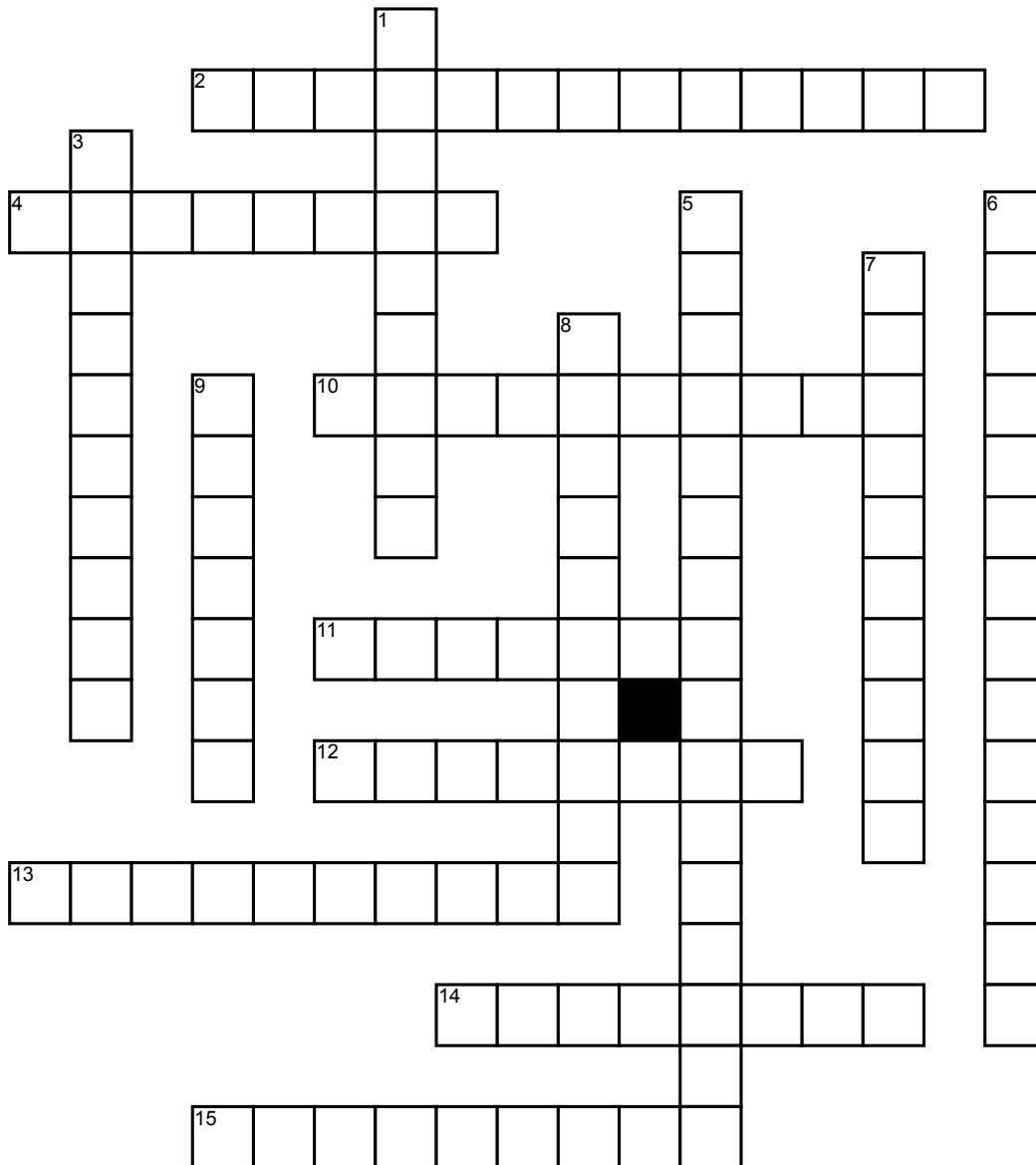


Plate Tectonics



Across

- 2. who made the theory of continental drift
- 4. material formed from rocks broken down by weathering
- 10. the circulation within fluids caused by differences in density and thermal energy
- 11. the moving of weathered material, or sediment, from one location to another
- 12. the process that changes the composition of rocks is what type of weathering

- 13. the process that occurs when one tectonic plate moves under another tectonic plate
- 14. the process of breaking down rock without changing the composition of the rock is what type of weathering
- 15. a boundary where two plates move towards each other is called a **Down**
- 1. two plates slide past each other at what type of boundary
- 3. refers to the mechanical and chemical processes that change Earth's surface over time

- 5. the continents once moved and were together but then split apart
- 6. mountain ranges in the middle of the oceans
- 7. a boundary where two plates move toward each other is called a
- 8. is the laying down or settling of eroded material
- 9. all the continents were once part of a super continent called