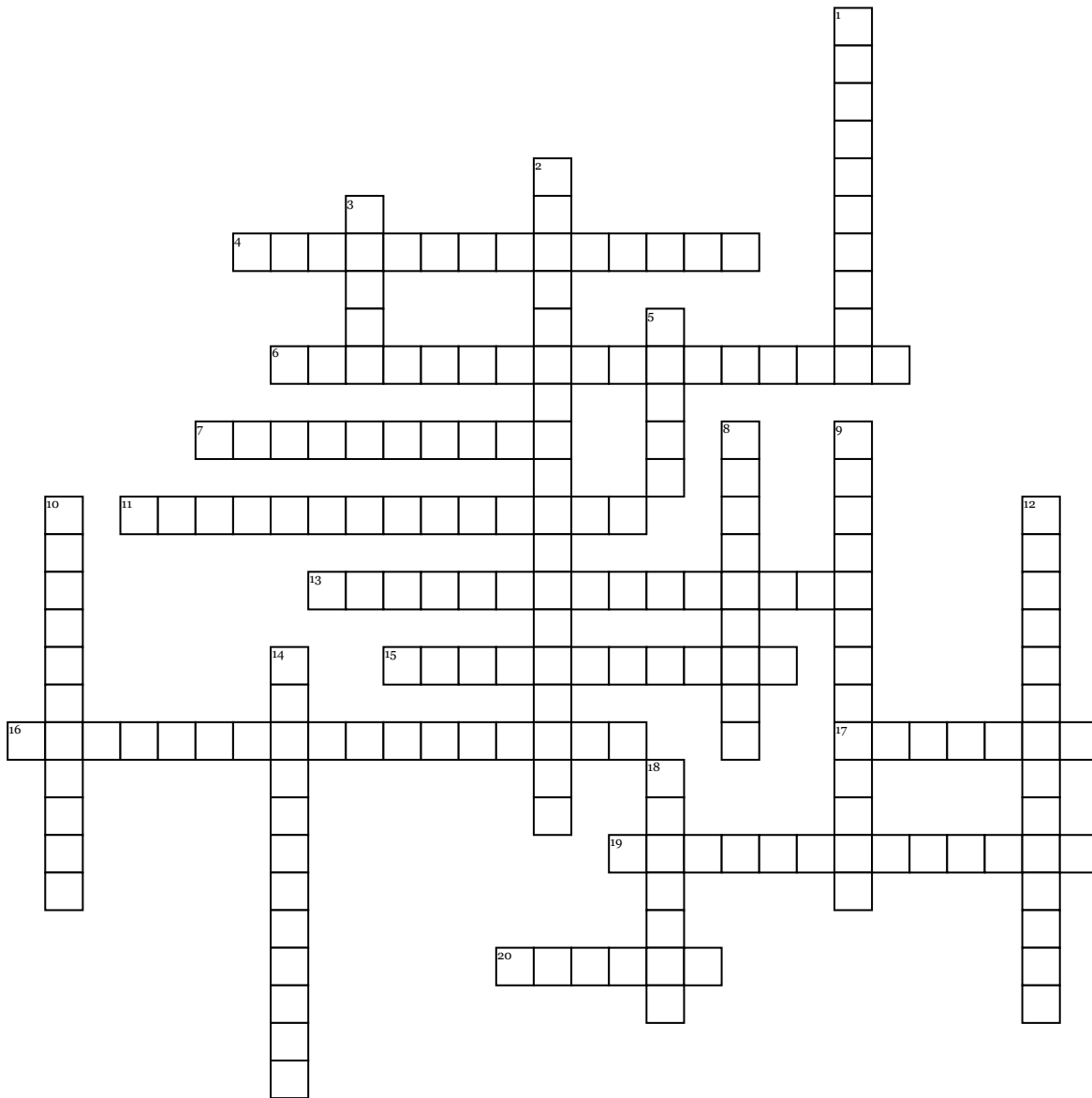


Plate Tectonics and Water Word Search



Across

- 4. Magnetism from geological past
- 6. Formation of new oceanic crust at mid Atlantic ridges
- 7. The upper boundary of the saturated zone
- 11. A system in which confined groundwater under pressure can rise above the upper boundary of an aquifer
- 13. The natural circulation of all states of water
- 15. Underground water in the saturated zone
- 16. Boundary where plates move past each other

17. A large mass of ice created by the compaction and recrystallization of snow

19. Water flowing rapidly and erratically in a jumbled manner with mixing of sediments

20. Large Supercontinent

Down

1. Where one plate moves under another and sinks into the mantle

2. Boundary where crust is pushed toward each other

3. An accumulation of sediments deposited where a stream flows into a standing body of water

5. Term for all glacial deposits

8. Creator of the theory of Plate Tectonics

9. Creator of the theory of Continental Drift

10. Water flowing smoothly and fairly slowly in straight lines with no mixing of sediments

12. A theory of the structure of Earth's crust with lithospheric plates moving in different directions

14. A measure of the ability of a rock or sediment to permit fluid to flow

18. A sub surface region that holds and transmits water