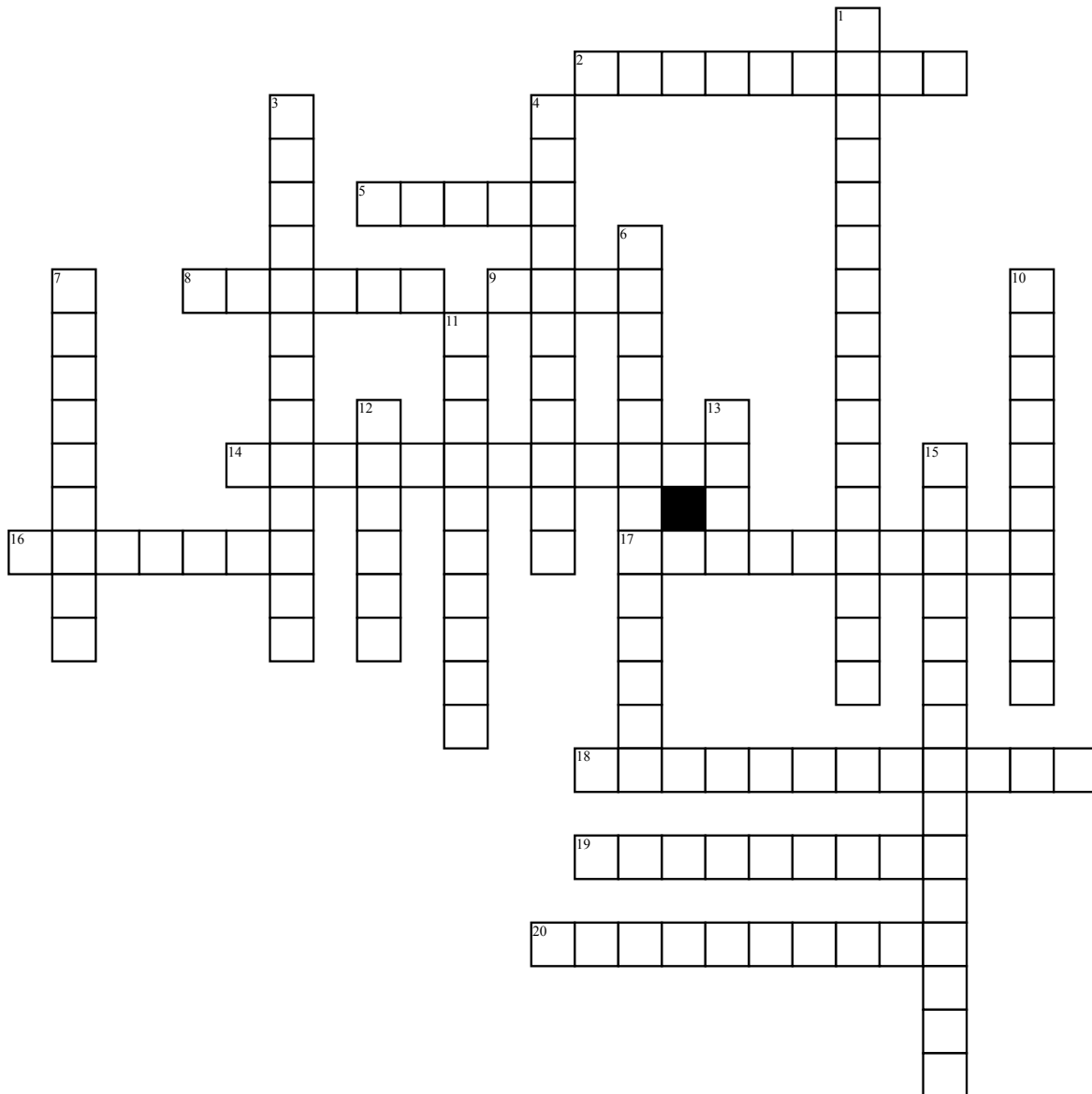


plate techtonics



Across

- 2. Type of boundary between two plates sliding past each other
- 5. A break in the earths crust due to movement
- 8. A theory that the continents drifted apart
- 9. 33% of the earth is made of what
- 14. Proposed the ide of continental drift
- 16. A spot in the earths mantle where hot mahal rises to the surface

- 17. Type of boundary between two colliding plates
- 18. Energy waves traveling out from earthquakes
- 19. A type of boundary where to plates go in opposite directions
- 20. Ground vibrations caused by earths crust moving

Down

- 1. The idea that plates are moving slowly
- 3. Plates below the ocean
- 4. Plates float on this layer

- 6. A price of earths crust that moves atop of the mantle
- 7. The layer mostly made up of iron and nickel
- 10. The force behind continental drift
- 11. Where one plate sinks beneath the other
- 12. Another word for subduction zone
- 13. The inner core is mostly made up of nickel and ?
- 15. Deep underwater canyons