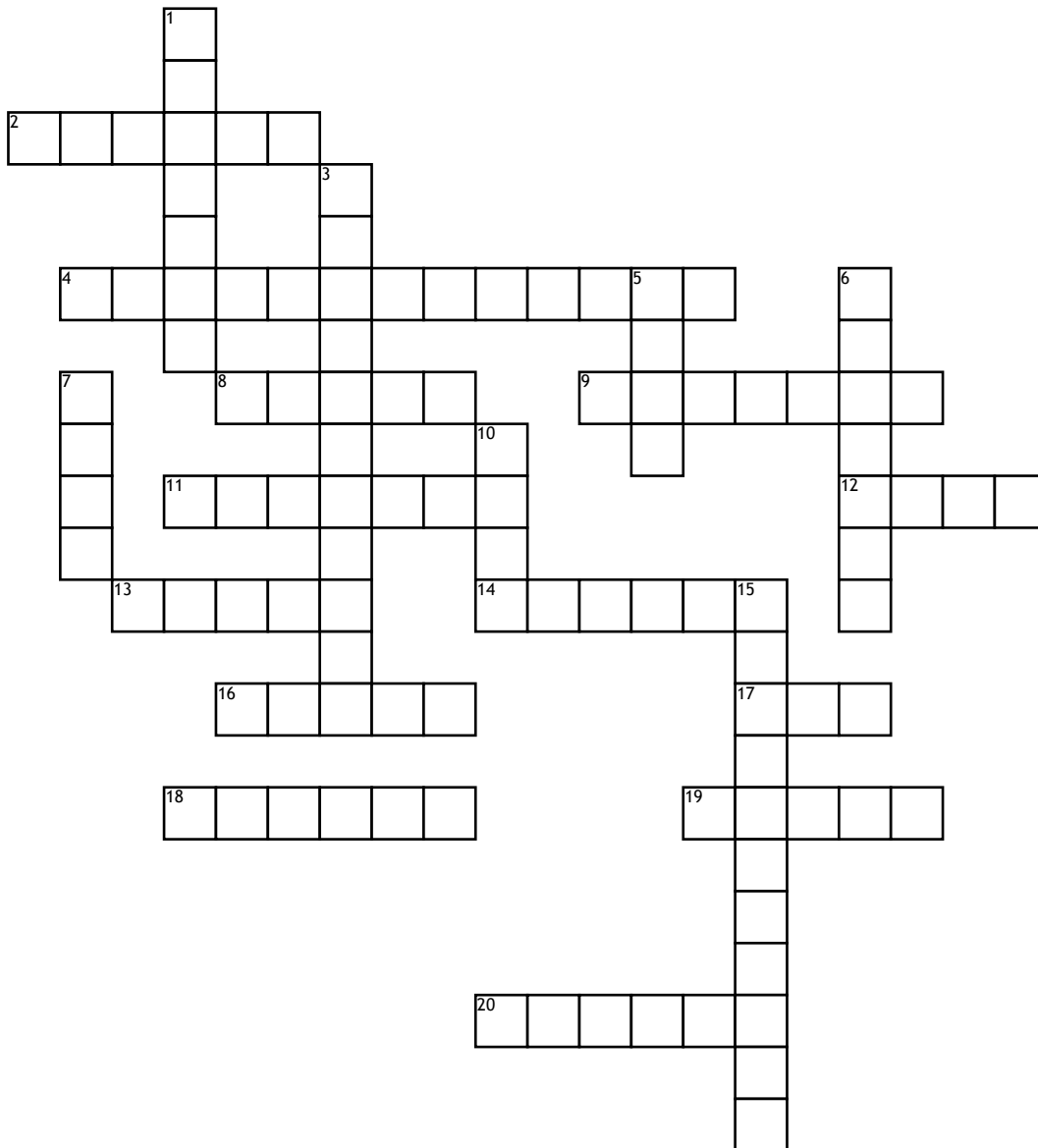


# Plate Tectonics



**Across**

- 2. The \_\_\_\_\_ zone is 5 to 8 km thick.
- 4. What is the upper mantle?
- 8. Wegener's theory was called the Theory of the Continental
- 9. The zone that is mostly basalt
- 11. The first theory of crustal movement was introduced by
- 12. How many major zones make up the Earth?
- 13. What is the thinnest layer of the Earth?

- 14. The solid layer of the earth is iron and
- 16. The mantle is \_\_\_\_\_ the crust.
- 17. How many parts does the mantle have?
- 18. The outer core is
- 19. The inner core is
- 20. Evidence for this theory include continents fit together like a

**Down**

- 1. The \_\_\_\_\_ zone is 30 to 40 km thick.

- 3. The zone that is mostly granite
- 5. Lithosphere is also called \_\_\_\_\_ sphere
- 6. The rest of the mantle is
- 7. What is boundary between the crust and mantle
- 10. The liquid layer of the earth is mainly
- 15. The crust and outermost part of the Mantle is called