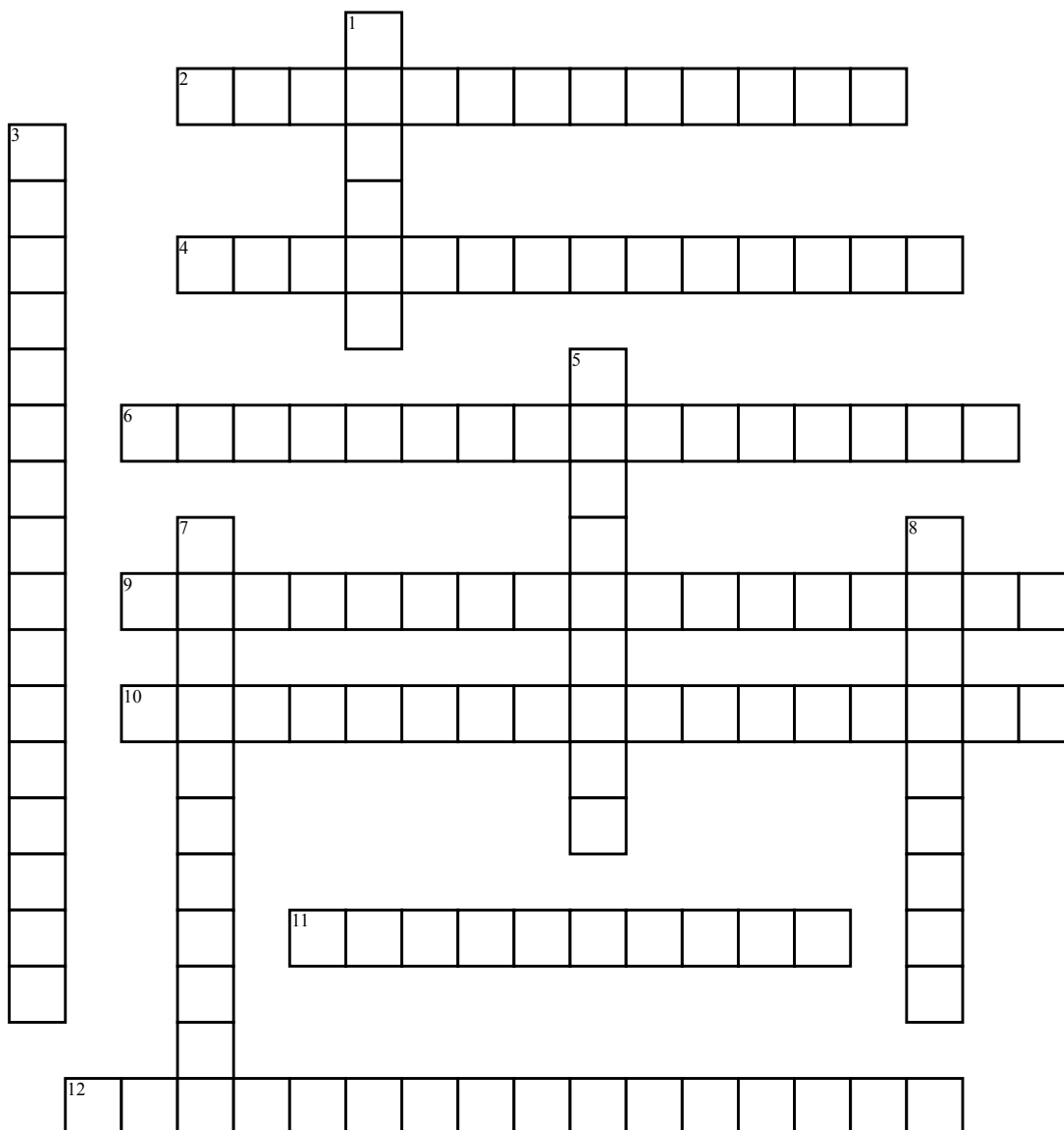


# Science



**Across**

- 2. What is the deepest landform found on the ocean floor?
- 4. What are the giant moving slabs in the earth's surface?
- 6. What is the change of the magnetic poles called?
- 9. What is the process where new sea floor forms?
- 10. What is any movement of matter that results from differences in density?

11. When tectonic plates move toward each other and collide, a \_\_\_\_\_ boundary forms.

12. What did Alfred Wegner theorize?

**Down**

- 1. What forms when rocks break?
- 3. What is the hypothesis that today's continents were once part of a single landmass?

5. Two tectonic plates can move past one another in opposite directions and form a \_\_\_\_\_ boundary forms

7. \_\_\_\_\_ is the bending, tilting, and breaking of rock.

8. When two tectonic plates move away from one another, or diverge, a \_\_\_\_\_ boundary forms