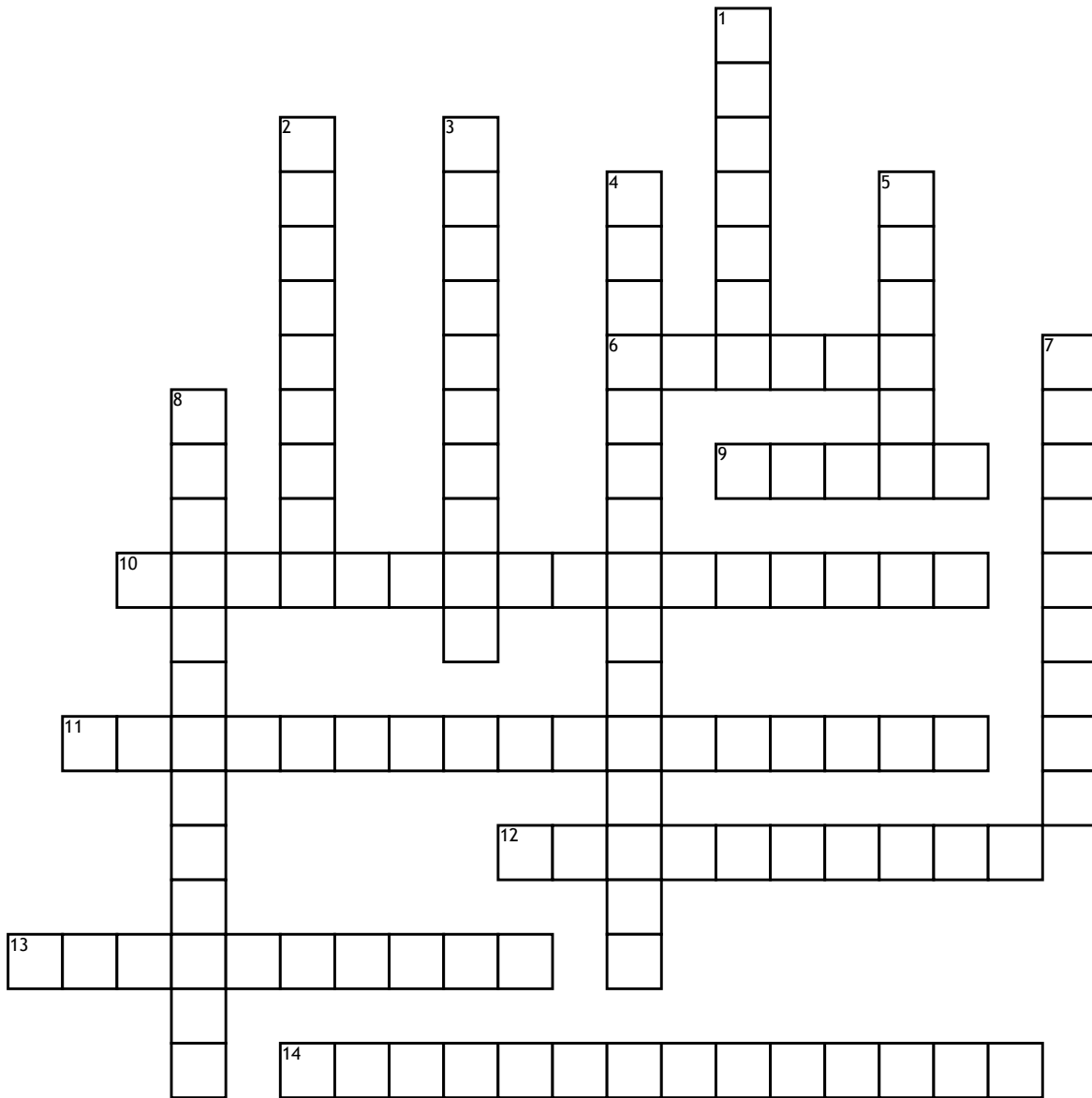


Plate Tectonics Vocabulary



Across

- 6. Earth's lithosphere is broken into these pieces
- 9. break in the Earth's crust
- 10. Wegener's idea that the continents slowly moved over Earth's surface
- 11. process that adds more crust to the ocean floor
- 12. plates come together

- 13. the process by which the ocean floor sinks back into the mantle
 - 14. theory that plates are in slow constant motion
- Down**
- 1. supercontinent or single landmass
 - 2. plates move apart from each other
 - 3. created where pieces of Earth's crust diverge on land

- 4. an area where the ocean floor plunges into deep underwater canyons
- 5. trace of an ancient organism preserved in rock
- 7. plates slip past each other
- 8. mountain range that runs along the middle of some ocean floors