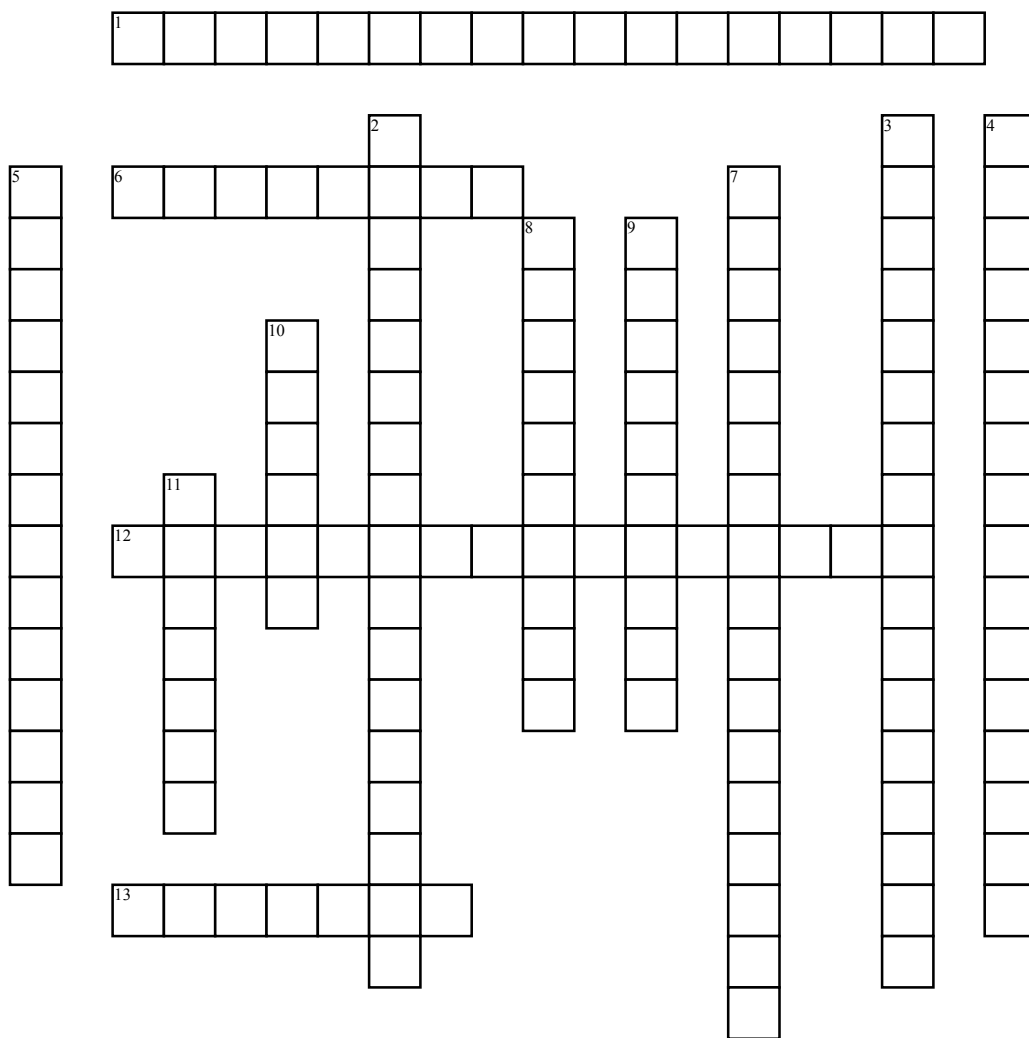


Name: _____ Date: _____ Period: _____

Plate tectonic



Across

1. Plates come together, or converge
6. Form long chains of mountain that are up from the ocean floor.
12. Continents slowly moved over earth surface.
13. All land

Down

2. Ocean floor plunged into deep under water canyon.

3. Plate move apart, or diverge, from each other
4. Plates slip past each other.
5. Sea floor spreading, Earth plates, and plates motions into a single theory.
7. Mid-ocean ridges continually add new material to the ocean floor.
8. Ocean floor sinks beneath a deep -ocean trench and back into the mantle again.

9. Earth crust diverge on land, a deep valley.
10. Breaks in earth crust where rocks have split past each other .
11. A trace of an ancient organism that has been preserved in rocks.

Word Bank

Divergent boundary
Convergent boundry
Fossils
Rift Valley

Pangaea
Deep ocean trenches
Subduction

Mid-ocean
Plate tectonics
Sea-Floor spreading

Continental Drift
Transform boundry
Faults