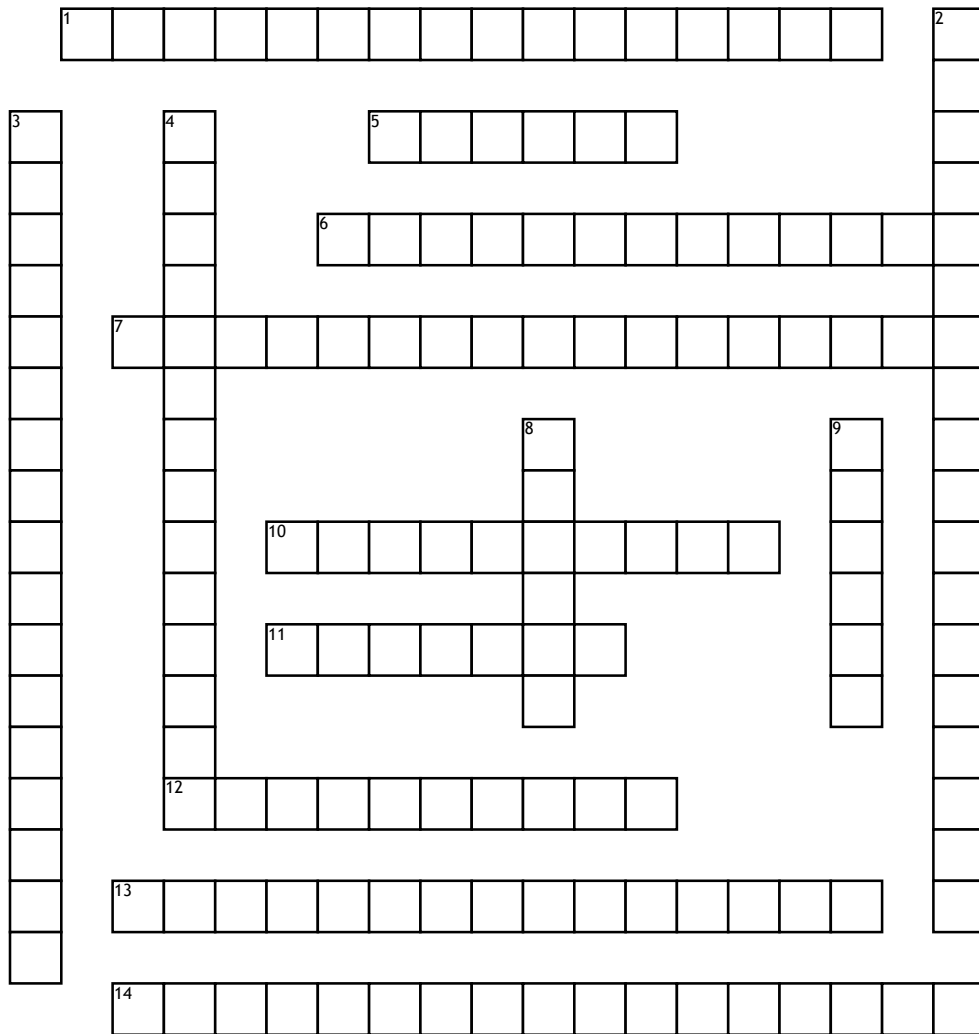


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Chapter 10 Vocabulary



## Across

1. Wegener's idea that the continents slowly moved over the Earth's surface became known as what?
5. What is the trace of an ancient organism?
6. What are long chains of mountains that rise from the ocean floor called?
7. What process adds crust to the ocean floor?

10. What is a deep valley that merges onto land called?

11. What did Wegener call the super continent?

12. The process in which the ocean floor sinks beneath a deep ocean trench and back into the mantle again is called what?

13. What process is known to push the ocean floor into the mantle?

14. The process of when the Earth's plates slip past each other?

## Down

2. What is it called when the Earth's plates come together?

3. What is it called when the Earth's plates move apart?

4. The name of the process of Earth's plates in constant slow motion?

8. What are the pieces of the Earth's lithosphere called?

9. What is name of breaks in the Earth's crust?

## Word Bank

Deep-ocean Trench

Pangaea

Transform Boundary

Sea-floor Spreading

Faults

Fossil

Divergent Boundary

Mid-Ocean Ridge

Plates

Plate Tectonics

Subduction

Continental Drift

Rift Valley

Convergent Boundary