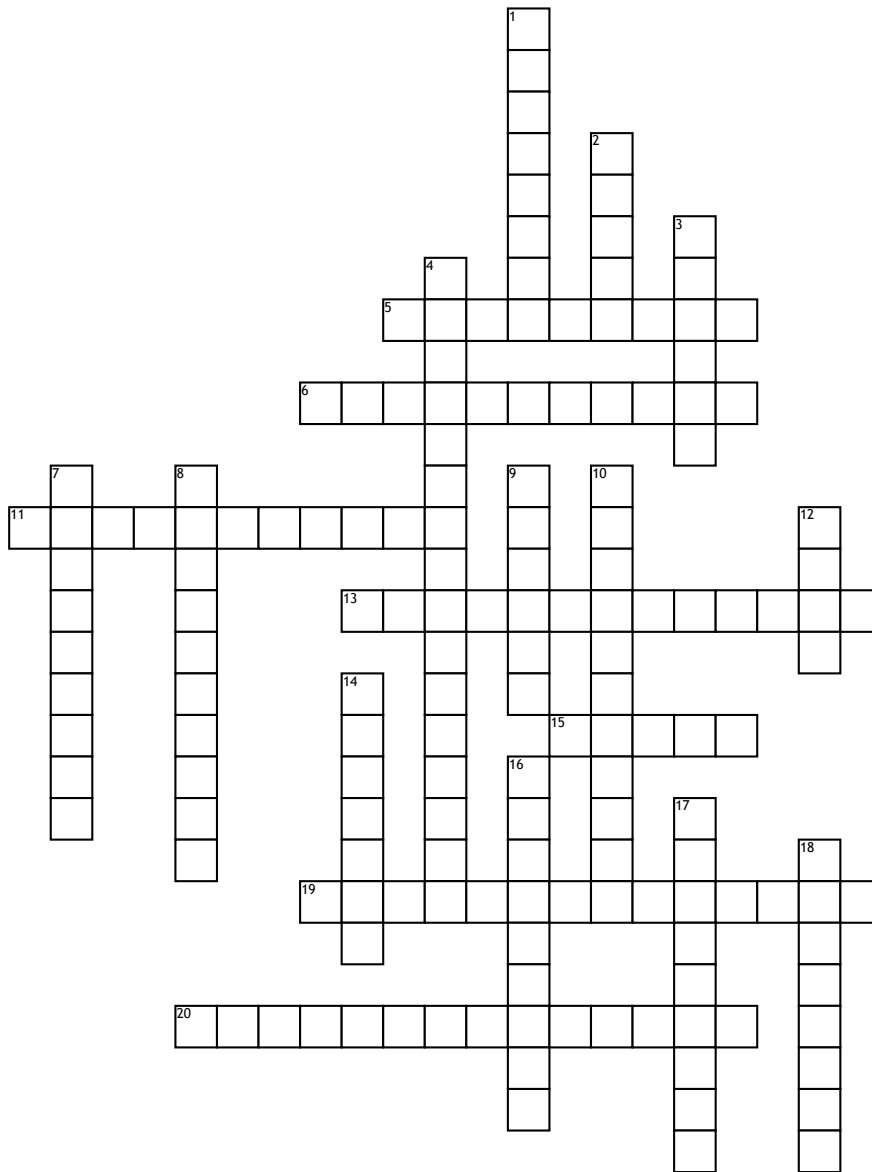


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Plate Tectonics



## Across

5. Convergent boundaries cause what kind of landform to happen?

6. Transform boundaries cause what geological activity?

11. The earth's crust that is broken into tectonic plates is called the:

13. The upper part of the mantle that the lithosphere moves on is called the:

15. A large space in the ground near a plate boundary that moves with earthquake activity is called a:

19. The lithosphere is broken into many different pieces called: \_\_\_\_\_.

20. At which type of plate boundary (zone) do the plates overlap?

## Down

1. If two oceanic plates separate, they form a \_\_\_\_\_ ridge.

2. When divergent plates divide, what is allowed to the surface?

3. In the Continental Drift Theory, the large land mass of all the continents was called:

4. The theory that all plates started together is called the: \_\_\_\_\_ Theory.

7. At which type of plate boundary do the plates separate?

8. At which type of plate boundary do the plates collide?

9. Divergent plate boundaries cause plate to \_\_\_\_\_ apart.

10. Maps that show elevation change and different landforms are called: \_\_\_\_\_ maps.

12. The most known subduction zone has created a chain of active volcanoes in the pacific called: The Ring of \_\_\_\_\_.

14. Who was the German scientist that developed the Continental Drift Theory?

16. At which type of plate boundary do plates slide past one another?

17. Divergent boundaries cause what landform?

18. The plate tectonic theory include continental drift and \_\_\_\_\_ spreading.