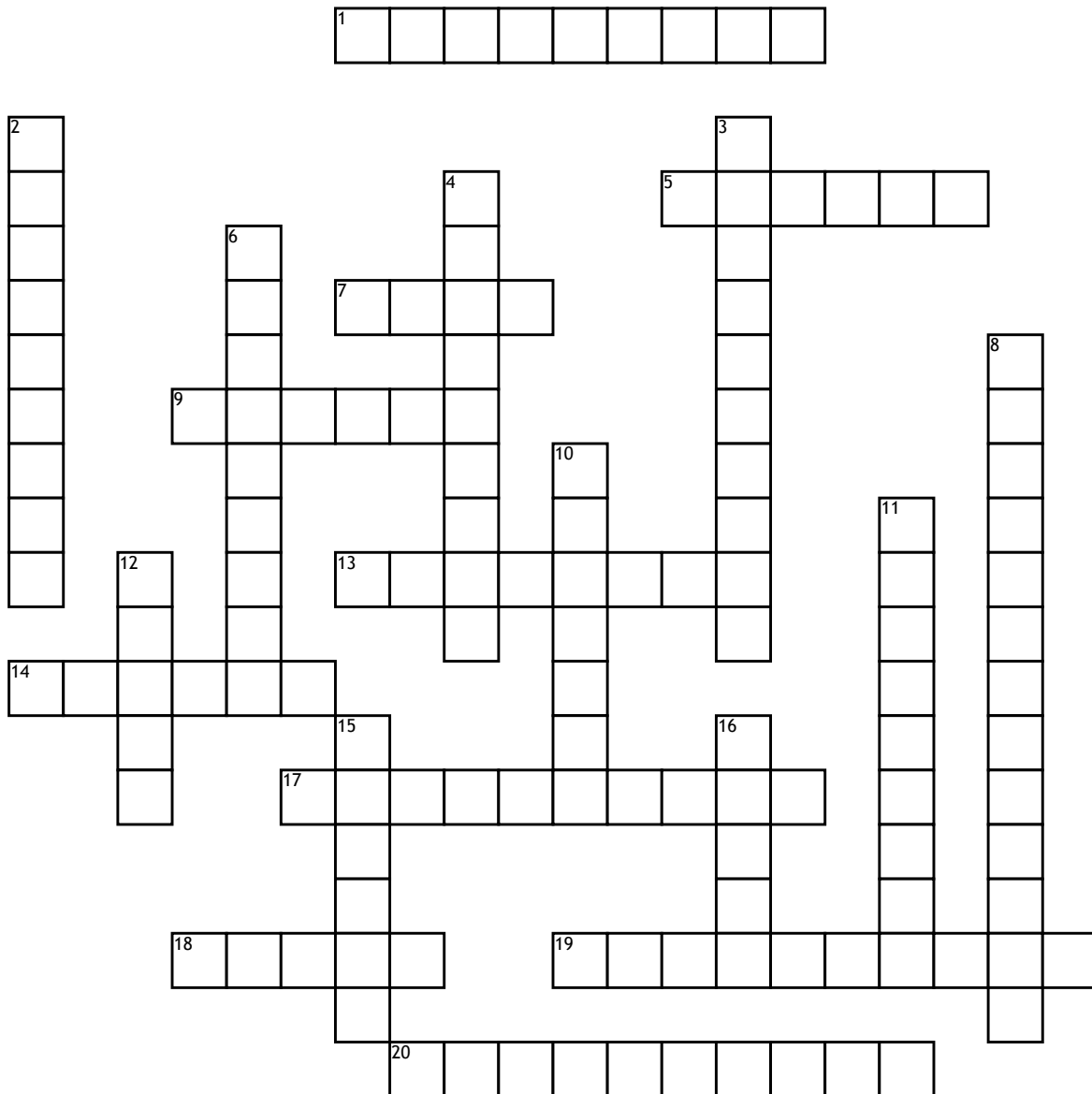


# Leah's Crossword



## Across

1. What core is 750 miles thick?
5. An impression of a prehistoric organism.
7. What substance comes from a volcano?
9. Who started the theory of the Pangea?
13. \_\_\_\_\_ is the second largest terrestrial eruption of the 20th century
14. The name of the super continent from 175 million years ago
17. The first Atlantic Ocean floor map was designed by \_\_\_\_\_.

18. When there is an extended break in a body of rock, it is called a \_\_\_\_\_.

19. The combination of several large land masses

20. What happens when there is a sudden slip on a fault

## Down

2. Name of person who specializes in the study of the earth
3. When heated molecules move from one place to another.
4. The name of a plate boundary is called \_\_\_\_\_.
6. What is the hottest layer of the earth?

8. \_\_\_\_\_ is the large scale movement of seven large plates.

10. Area where volcanic activity is generally found.

11. The layer of earth that consist mostly of iron and nickle is called.

12. What instrument is used to detect object under the surface of the earth?

15. The Outer layer of the earth is called the \_\_\_\_\_.

16. Rock is the outer most layer of what?