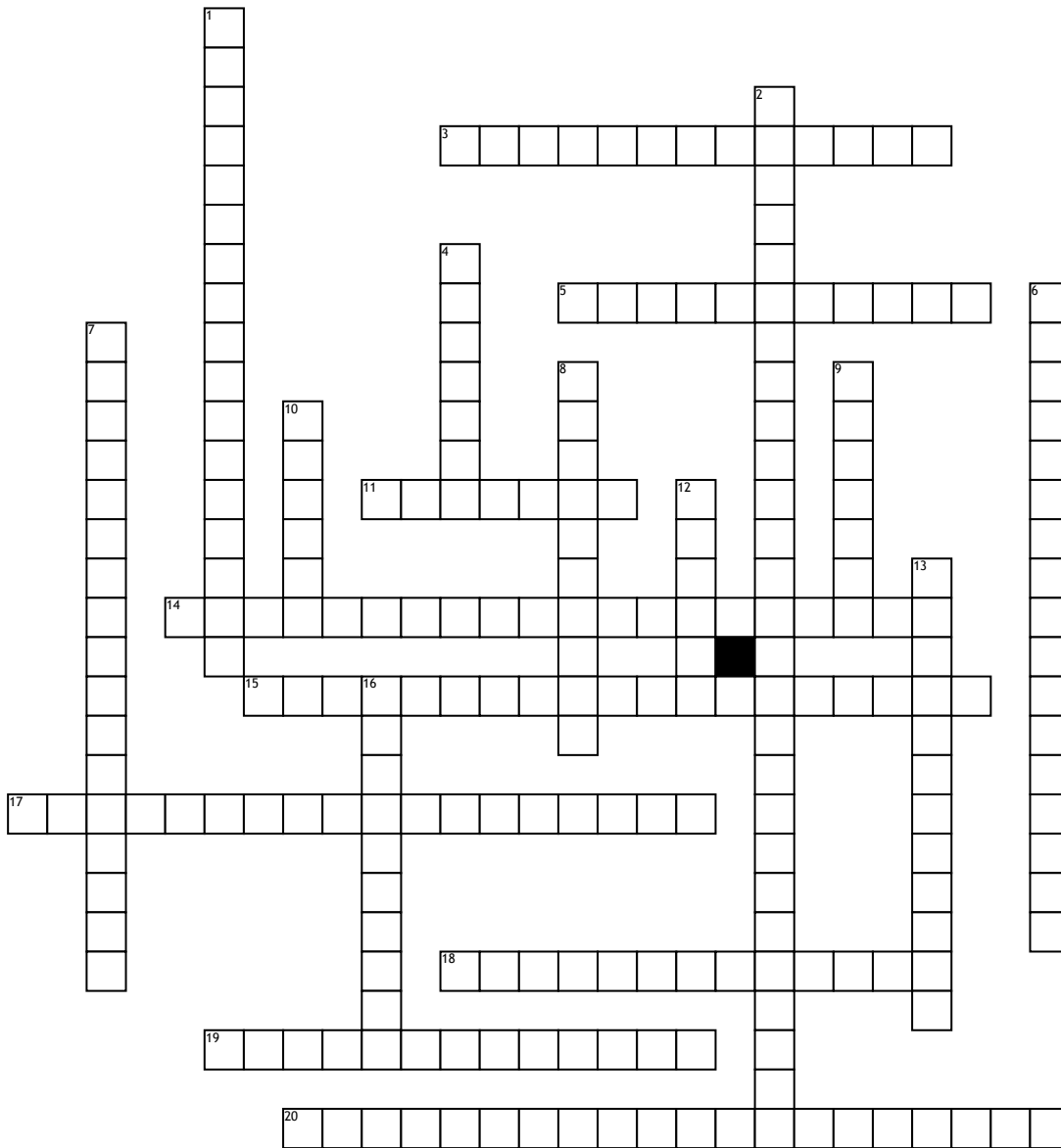


Name: _____

plate tectonics crossword puzzle by zachary scott



Across

- 3. what are the two parts that makes up the core
- 5. what is the upper part of the mantle
- 11. what is a light colored rock
- 14. what are the three main layers of the earth
- 15. what is a fault
- 17. what is it called when two plates comes together or converge
- 18. what is the lower part of the mantle

- 19. who is the scientist who created continent drift
- 20. what are the two things that makes up the crust

Down

- 1. what is it called when two plates moves apart
- 2. what is inside the crust
- 4. what is the super continent
- 6. adds new material to the ocean floor
- 7. what is it called when two plates slip each other

- 8. a deep valley where that forms where two plates move apart

- 9. a weak spot in the crust where magma forms
- 10. lithosphere is broken into
- 12. what type of rock is the ocean floor crust mostly made of
- 13. vibrations that travel through earth carrying the energy released during an earthquake
- 16. a natural disaster caused by vibrations in the earths crust