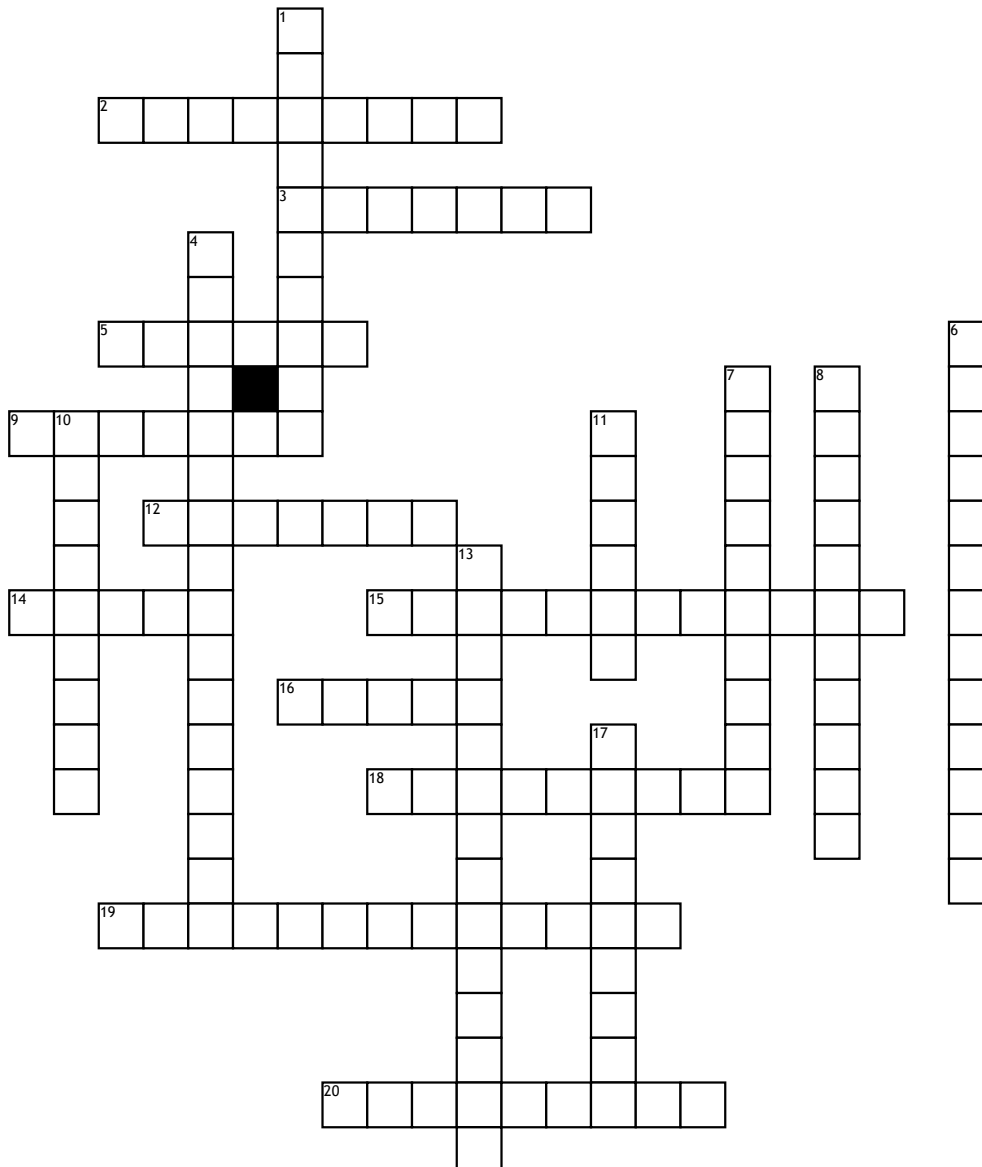


Name: \_\_\_\_\_

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

# Geology Crossword



**Across**

- 2. type of boundary is one where the two plates slide against each other in a sideways motion
- 3. the study of the pressures in the Earth's crust
- 5. name given to the supercontinent
- 9. Crash together with violent impact
- 12. The study of the forces that changes the Earth
- 14. The thinnest layer of the Earth that surrounds the Earth
- 15. the relatively thin part of the earth's crust that underlies the ocean basins

- 16. a crack in the earth's crust resulting from the displacement of one side with respect to the other
- 18. One of the large landmasses on earth
- 19. the upper layer of the earth's mantle, below the lithosphere
- 20. A tectonic boundary where two plates are moving away from each other

**Down**

- 1. the region of the earth's atmosphere above the stratosphere and below the thermosphere
- 4. the relatively thick part of the earth's crust that forms the large landmasses

- 6. German Meteorologist
- 7. A tectonic boundary where two plates are moving toward each other
- 8. the rigid outer part of the earth, consisting of the crust and upper mantle
- 10. The outer most part of a core
- 11. A remain from an organism that lived long ago
- 13. a massive, irregularly shaped slab of solid rock, generally composed of both continental and oceanic lithosphere
- 17. the innermost part of a core