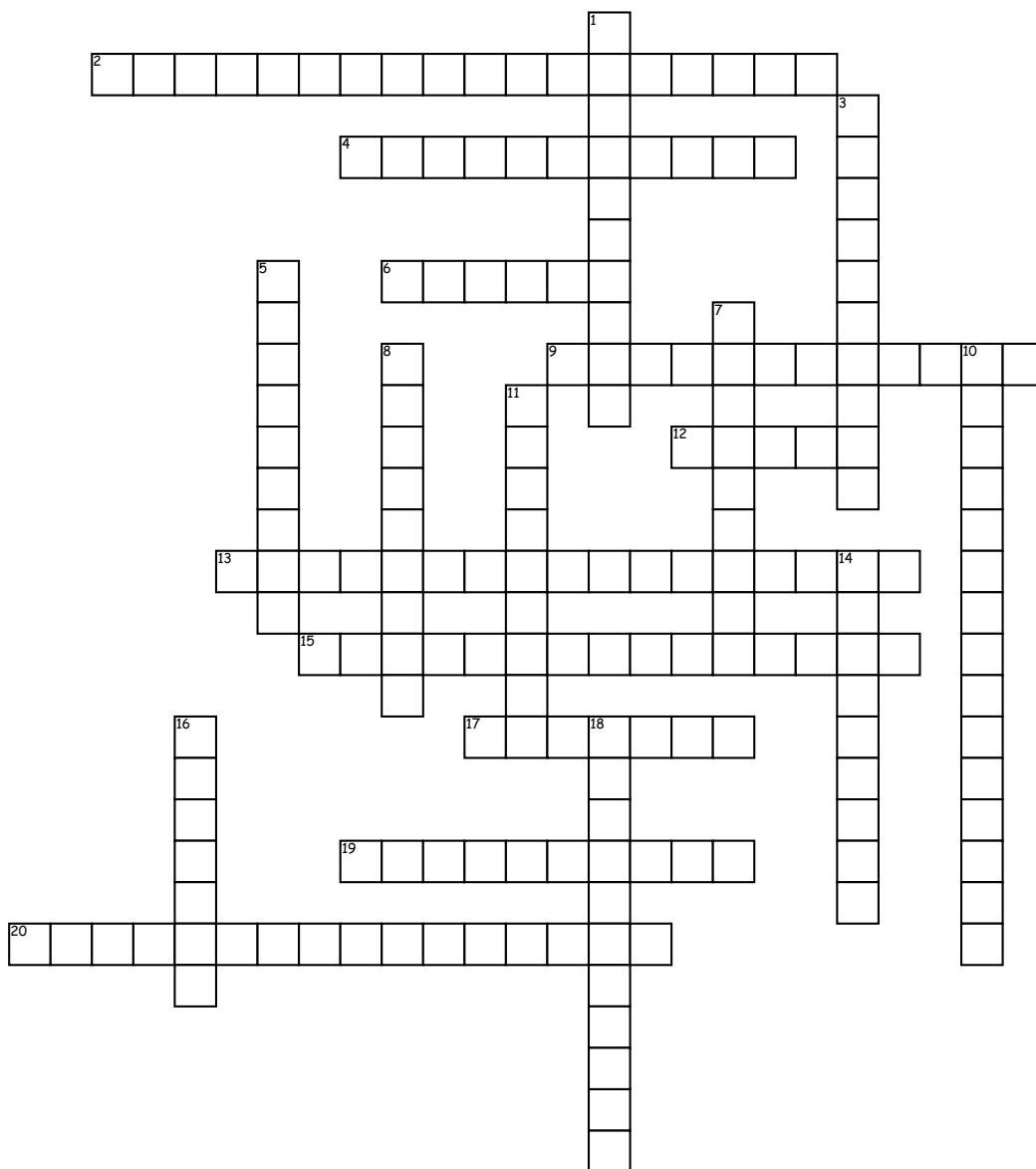


Name: _____ Date: _____ Period: _____

Extra Credit Crossword Puzzle



Across

2. area where two tectonic plates collide

4. type of rock formed from cooled and hardened magma or lava

6. layer of rock between the Earth's crust and core

9. section of the Earth's crust under the ocean floor

12. thin, solid, outermost layer of the Earth covering the mantle

13. boundary where two plates grind and slide past each other horizontally

15. type of rock changed by intense heat, pressure or chemical processes

17. study of the Earth's origin, history, and structure

19. strong, lower part of the mantle between the asthenosphere and the outer core

20. section of the Earth's crust that makes up the Earth's landmasses

Down

1. sinking of regions of the Earth's crust to lower elevations

3. ability of a solid to flow

5. liquid layer of the Earth surrounding the inner core

7. composed of material that is not and never was living

8. is the resistance of a liquid to flow

10. type of rock formed in layers of sediment that are compressed and cemented

11. solid, innermost layer of the Earth

14. continuous changing of rocks from one kind to another

16. composed of material that is or was living

18. topmost, solid part of the Earth