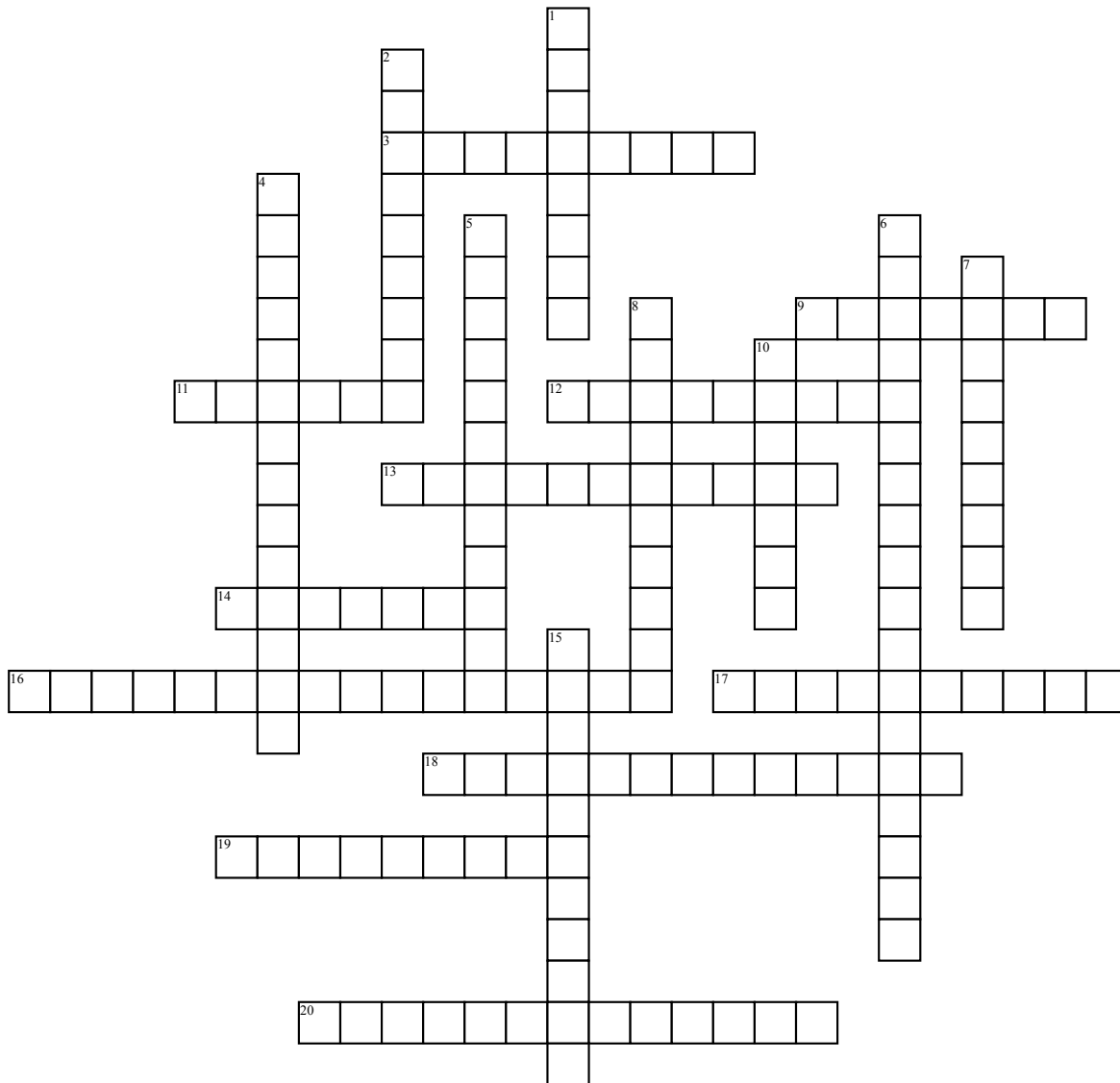


Name: _____

Date: _____

THE EARTH



Across

3. Plate boundaries that slide against each other.

9. The degree of compactness of a substance.

11. The _____ is made up of magma and rocks.

12. The centre of the Earth.

13. The _____ crust is located underneath continents.

14. The super-continent that included all current land masses.

16. The gradual movement of the continents across the Earth's surface.

17. The sideways and downward movement of the edge of a plate of the Earth's crust into the mantle beneath another plate.

18. The upper layer of the Earth's mantle.

19. An opening in the Earth's crust from which lava, ash, and hot gases flow or are ejected during an eruption.

20. _____ are formed by subduction, two or more of Earth's tectonic plates converge.

Down

1. An area in the mantle from which heat rises as a thermal plume from deep in the Earth.

2. Earth's liquid layer made of iron and nickel.

4. Pieces of Earth's crust and uppermost mantle.

5. The broken up landmass in the Southern Hemisphere.

6. The act of carrying heat from the interior to the planet's surface.

7. Plate boundaries that cause sea floor spreading.

8. Plate boundaries that cause volcanoes.

10. The _____ crust is under the ocean floor.

15. The rigid outer part of the Earth.