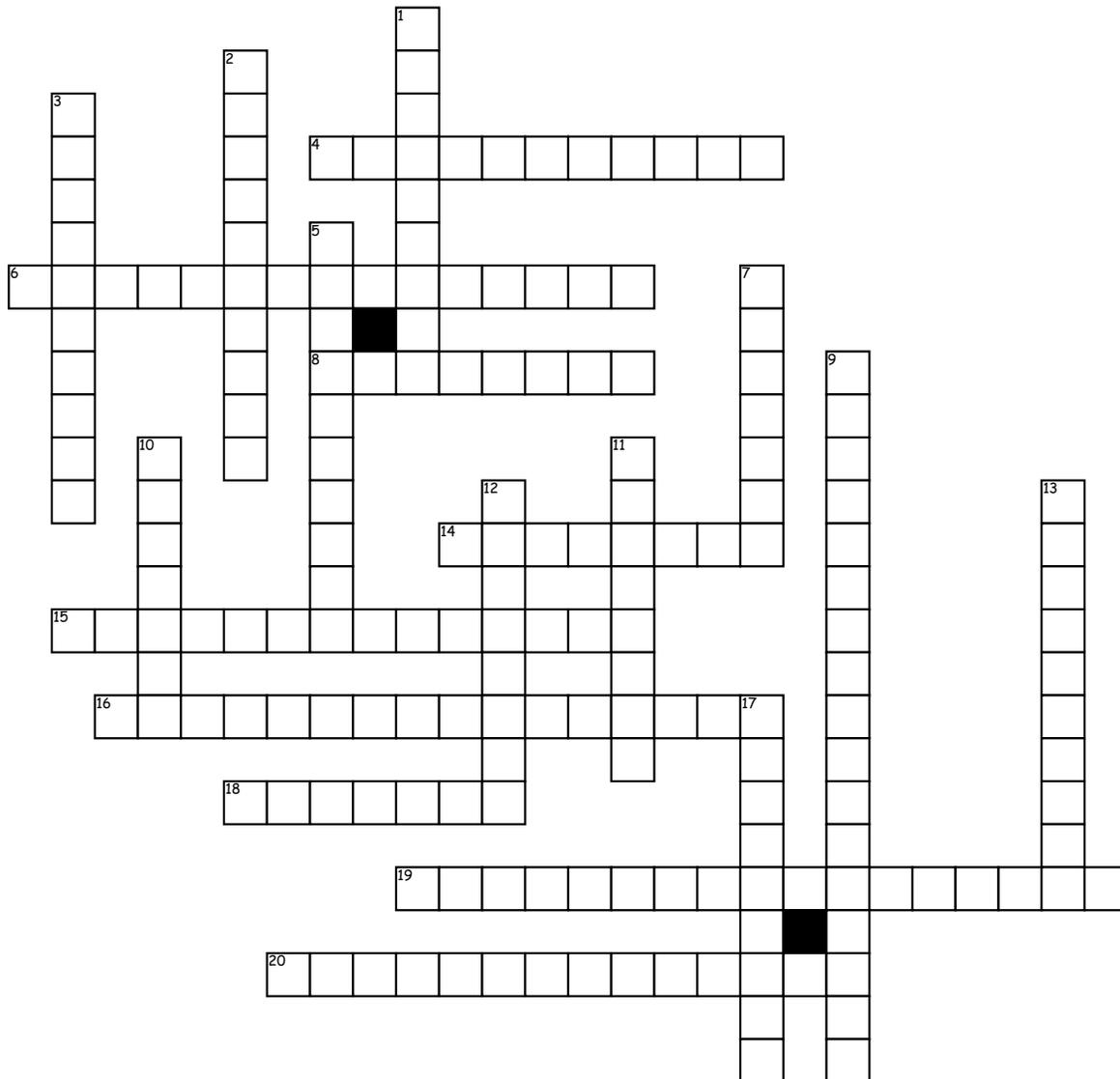


About The Earth



Across

4. The degree or intensity of heat present
6. A long, narrow, steep sided valley in the ocean
8. The outermost layer of Earth
14. The collision of plates
15. The theory that Earth's shell is divided into several plates
16. How continents pulled apart
18. Is defined as mass per unit volume

19. The formation of new areas of oceanic crust

20. Boundary where two tectonic plates collide

Down

1. The layer between the crust and core

2. Heat transfer by mass motion

3. The movement caused within a fluid

5. A sudden violent shaking of the ground

7. The separating of plates

9. A current in a fluid that results from convection

10. A mountain or hill with a crater or vent

11. The force applied perpendicular to the surface of an object

12. A line that marks the limits of an area

13. The process of heat or electricity directly transmitting through a substance

17. The sliding of plates