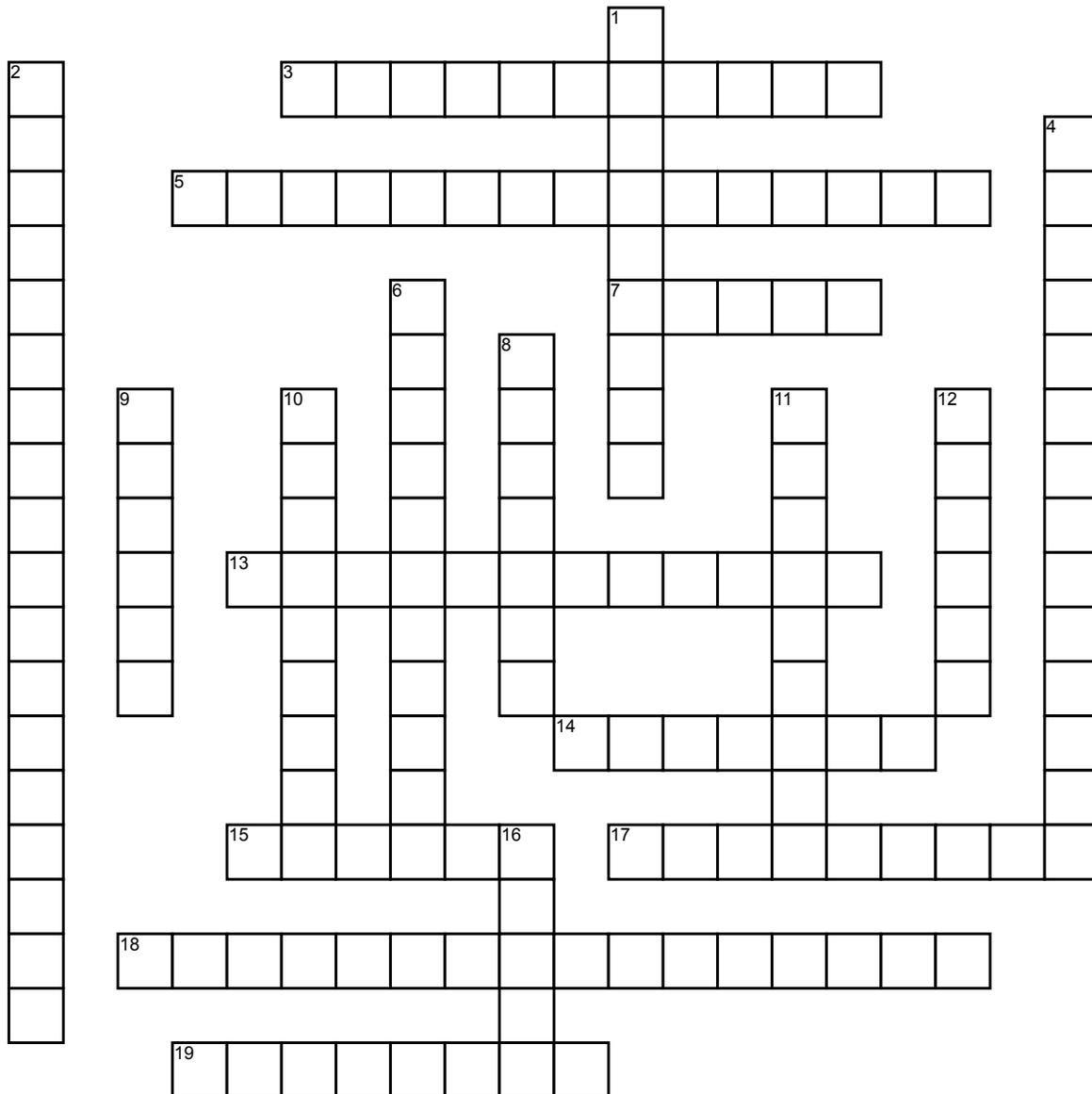


Inside Earth - Review



Across

3. Which type of rock forms from heat and pressure inside the Earth?
 5. Which landform is created when oceanic crust subducts beneath a continental crust?
 7. What is a break in the crust where masses of rock slip past each other?
 13. What carries energy from an Earthquake away from the focus & through Earth's interior?
 14. Which type of rock forms when magma cools and solidifies?
 15. What force inside Earth acts on rocks to change their shape and volume?
 17. Which layer of the Earth is considered a ball of solid iron and nickel?

18. A mountain range in South America matches a mountain range in Africa; This is evidence of what?

19. What happens to pressure and temperature as one goes deeper into the Earth?

Down

1. The San Andreas Fault is this type of boundary:
 2. What is the driving force for the movement of the Earth's tectonic plates?
 4. What is the area where the ocean floor slides under a nearby plate and sinks into the mantle?
 6. Which layer of the Earth is broken into plates?

8. Which type of stress is caused by plate movement at a divergent boundary?

9. Which layer, below the crust, moves due to convection currents?

10. The Great Rift Valley in Africa is caused by continental plates sliding apart from each other; this is called?

11. Which layer of the Earth do scientists think is responsible for the magnetic field of Earth?

12. What is the large supercontinent that existed 300 million years ago called?

16. What does the cooler, denser fluid do in convection currents?