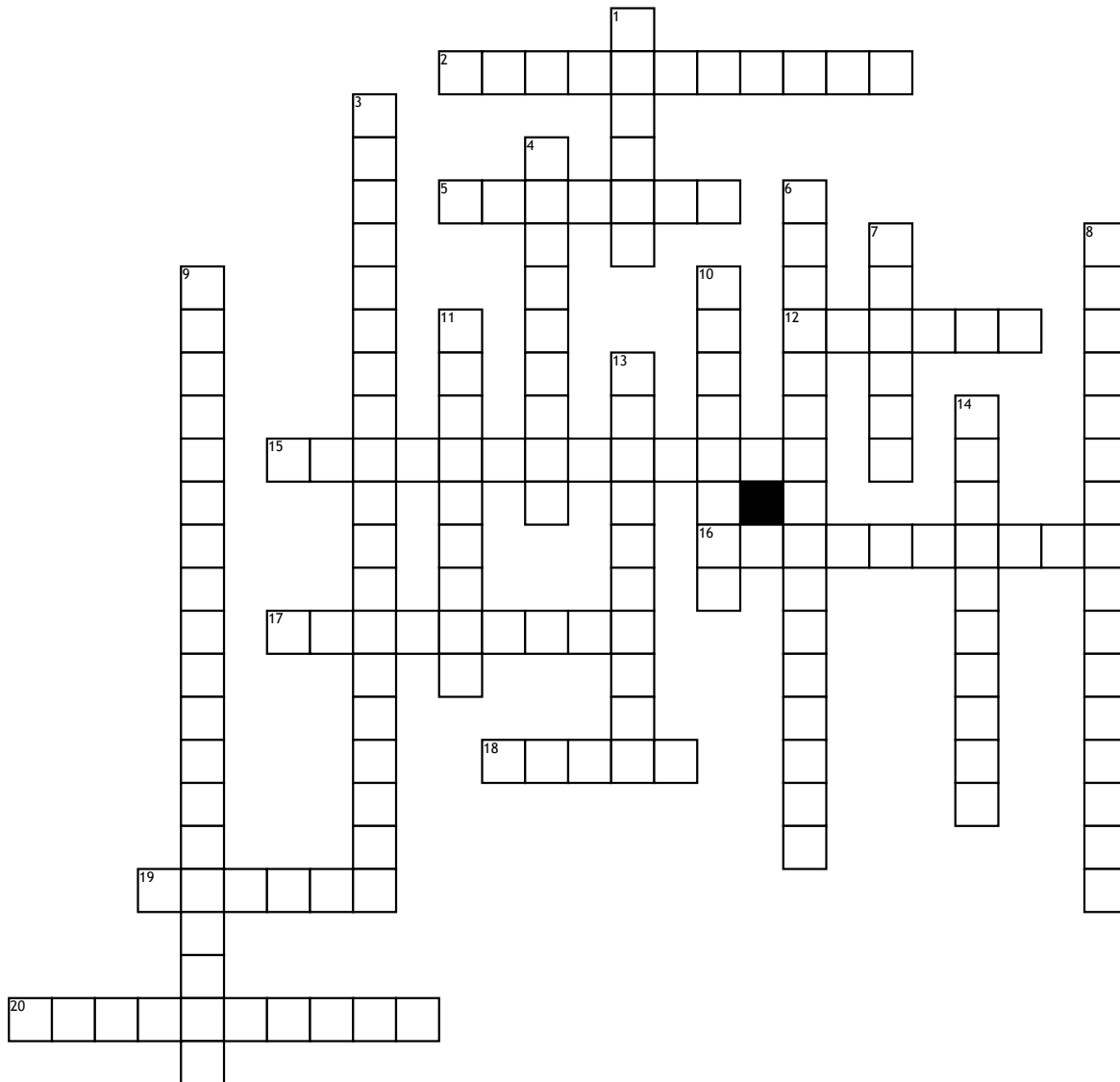


# Earths crossword



## Across

2. What is the ridged layer called?

5. What is the name of the dark rock with fine texture?

12. What is the name of the single landmass that broke apart 200 million years ago

15. What is the soft layer called?

16. What is the heat transfer within materials

17. What is the dense ball of solid metal?

18. What is the layer of rock that forms Earth's outer skin?

19. What is a break in the Earth's crust where masses of rock slip past each other and where Earth's plates meet

20. What is the heat transfer by the movement of currents within a fluid

## Down

1. What is the trace of an ancient organism that has been preserved

3. What is it called when two plates move away from each other

4. What is the transfer of energy through space?

6. What is a deep valley along the ocean or beneath which oceanic crust slowly sinks towards the mantle

7. What is the layer of hot rock?

8. What is the hypothesis that continents slowly moved across the Earth's surface

9. What is the plate boundary where two plates move past each other in opposite directions

10. What are the objects scientists find in the things and the things they observe

11. What is the layer of molten metal that surrounds the inner core?

13. What is an idea that has not yet been proven

14. What are the several large land areas that divide into 7