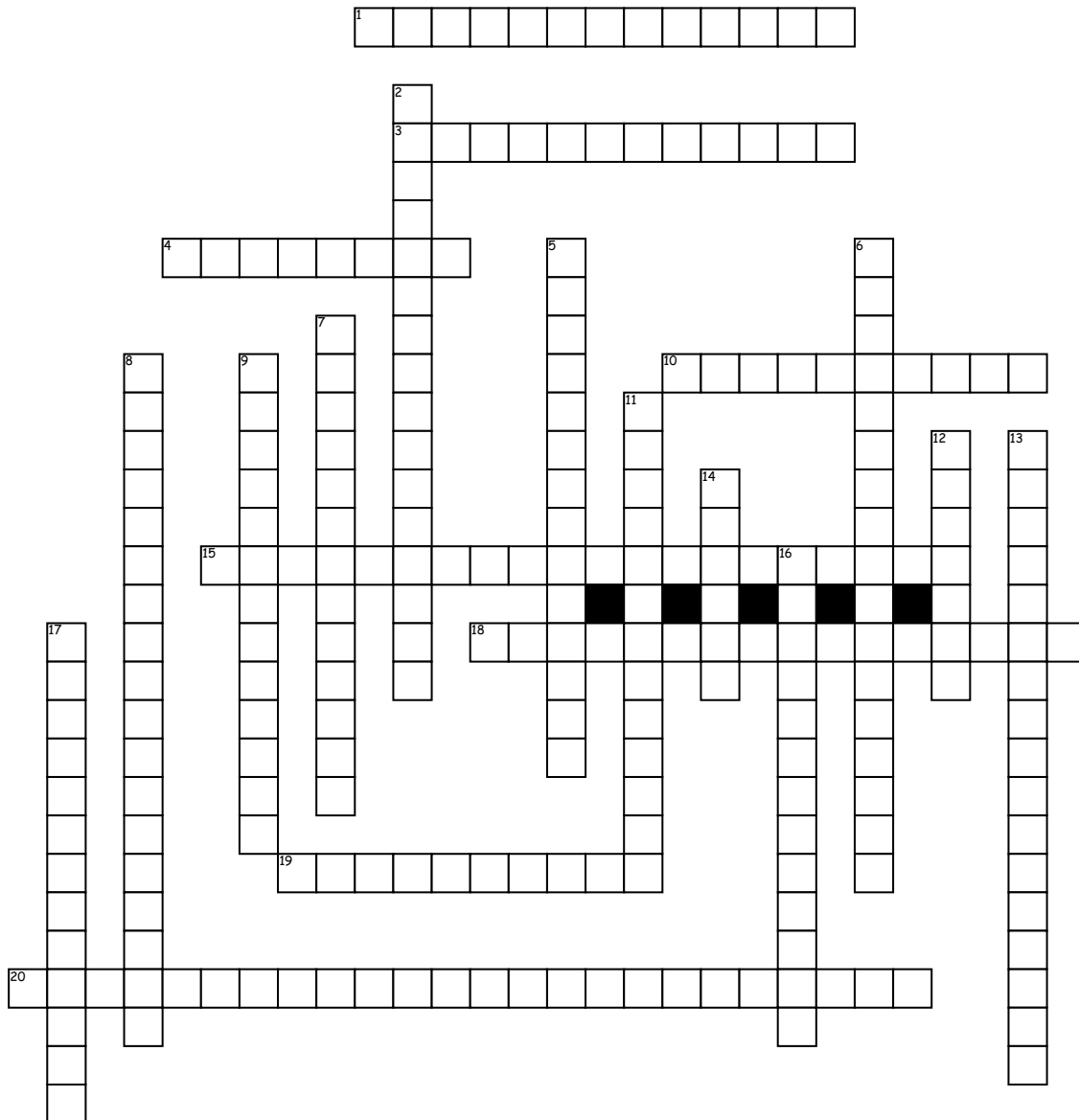


Plate Tectonics Crossword By: James Parker



Across

1. a volcano that's small and formed from layers of built up liquid magma
3. the thin part of the earth's crust that underlies the ocean
4. an underwater mountain system formed by tectonic plates
10. the movement caused by the tendency for dense material to rise and colder material to sink
15. AKA destructive plates
18. the gradual movement of the continent across the earth's surface

19. a volcano that has steep slopes and is built from layers of rock debris

20. when 2 plates are moving away from each other and new crust is formed

Down

2. a thick part of the earth's crust
5. a theory explaining the structure of the earth's crust
6. a volcano that's formed from the convergent boundaries of two plates
7. a volcano with steep slopes and formed from multiple layers of lava "Mt. Vesuvius"

8. a boundary between 2 or more plates

9. mountains formed when two continental plates converge together

11. the sub-layers of earth's crust which move, float and fracture

12. a long narrow crack in ice or stone

13. when two plates slide against each other

14. the super continent that existed 200 million years ago

16. the upper layer of the earth's mantle

17. an active ridge system situated in the middle of the ocean