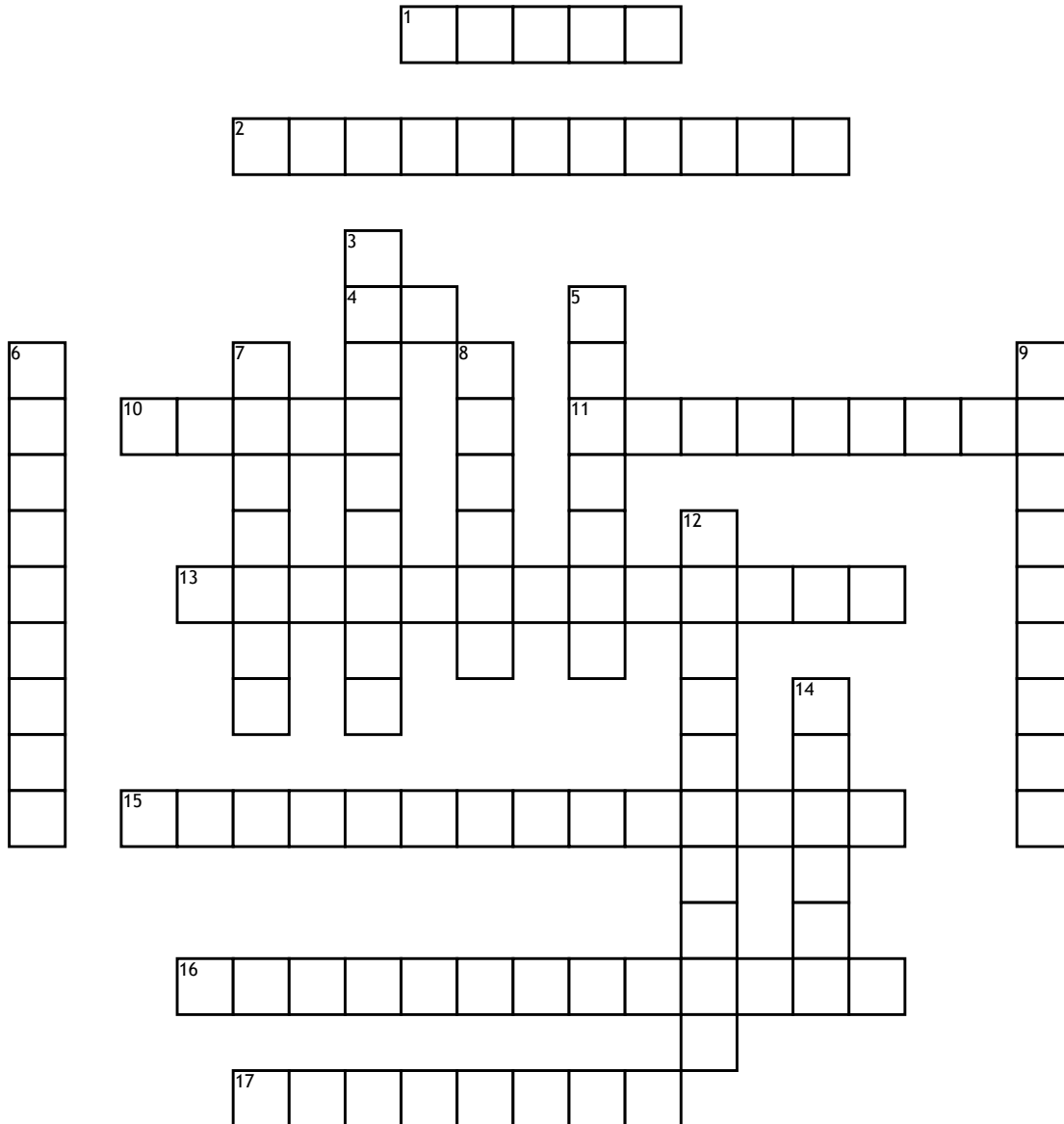


Earth structure and Plates



Across

- 1. What is the outermost and thinnest layer of the Earth
- 2. Outermost layer of outer crust and uppermost mantle
- 4. What direction do the heated convection currents have in the mantle move
- 10. How many layers does Earth have
- 11. Mostly made of iron and nickel
- 13. What geologic feature happens when 2 oceanic plates are involved

- 15. What mountain range in the United States do you think was created by collision of 2 continental plates
- 16. Who proposed the Continental drift
- 17. What movement occurs for Divergent Boundary Plate

Down

- 3. Only liquid layer of Earth
- 5. What movement occurs for Transform Boundary Plate
- 6. What movement occurs for Convergent Boundary Plate

- 7. What provides extra/ additional force to move plates
- 8. What is the name of the once super land mass
- 9. Who proposed the Sea-Floor Spreading
- 12. If 2 continental plates are involved, what geologic feature will be created
- 14. Divided into 2 sub regions , upper and lower