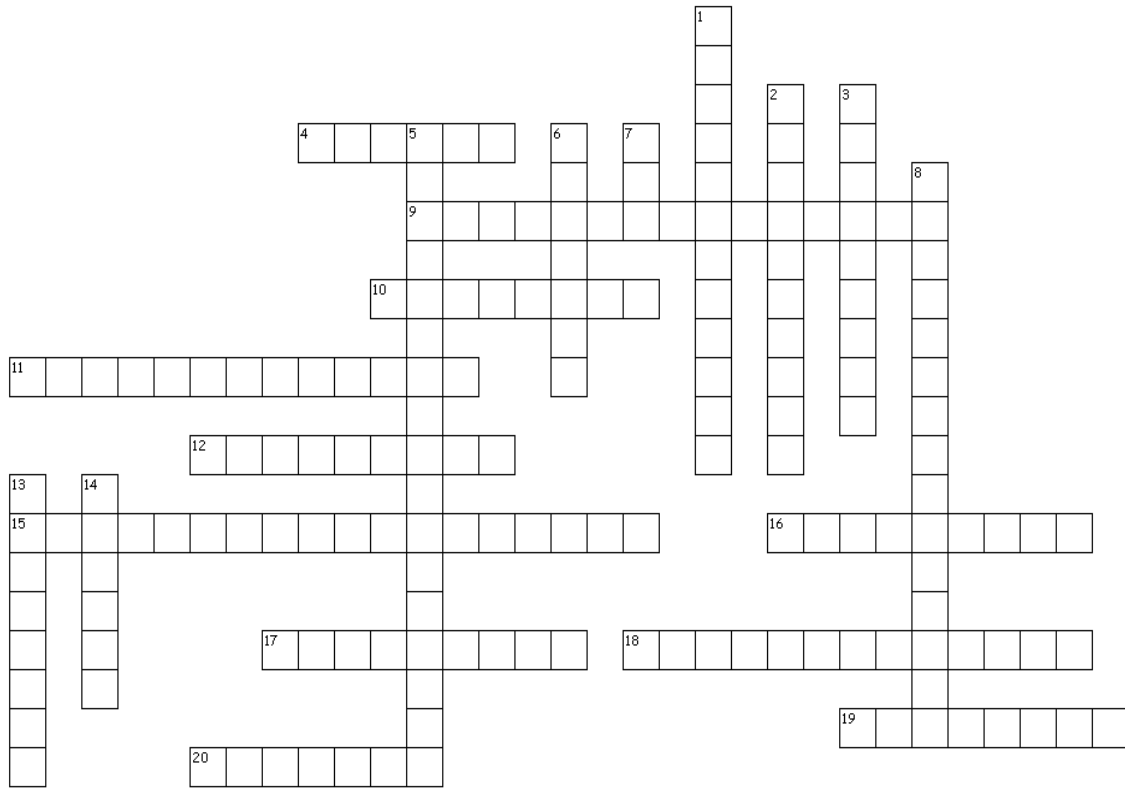


Name _____

Electricity Crossword



Across

4. Wiring a circuit so that current only has one path to follow
9. A complete path from one terminal to the other through a resistor (two words)
10. Measure of the amount of charge moving through the circuit
11. The area surrounding an electric charge where the force is felt (two words)
12. Something that easily allows charge to pass through
15. Charge constantly flipping directions in a circuit (two words)
16. Device used to store electric charge
17. Charge obtained by holding a neutral object near a charged object
18. Charge always flowing in the same direction through a circuit (two words)
19. Electricity always deal with the motion of this subatomic particle
20. Movement of electric charge

Down

1. A complete path from one terminal to the other but not through a resistor (two words)
2. A fuse will blow if the circuit becomes __
3. Something that does not easily allow charge to pass through
5. Does not give a complete path from one terminal to the other through a resistor (two words)
6. Potential difference in a circuit that relates to the speed of the charge moving through the circuit
7. Name of wire in your house that constantly flips between + and - 120 V.
8. A quick burst of charge from two statically charged objects seen and felt as a shock (two words)
13. Wiring a circuit so that current has alternate pathways to follow
14. Nonmoving electric charge