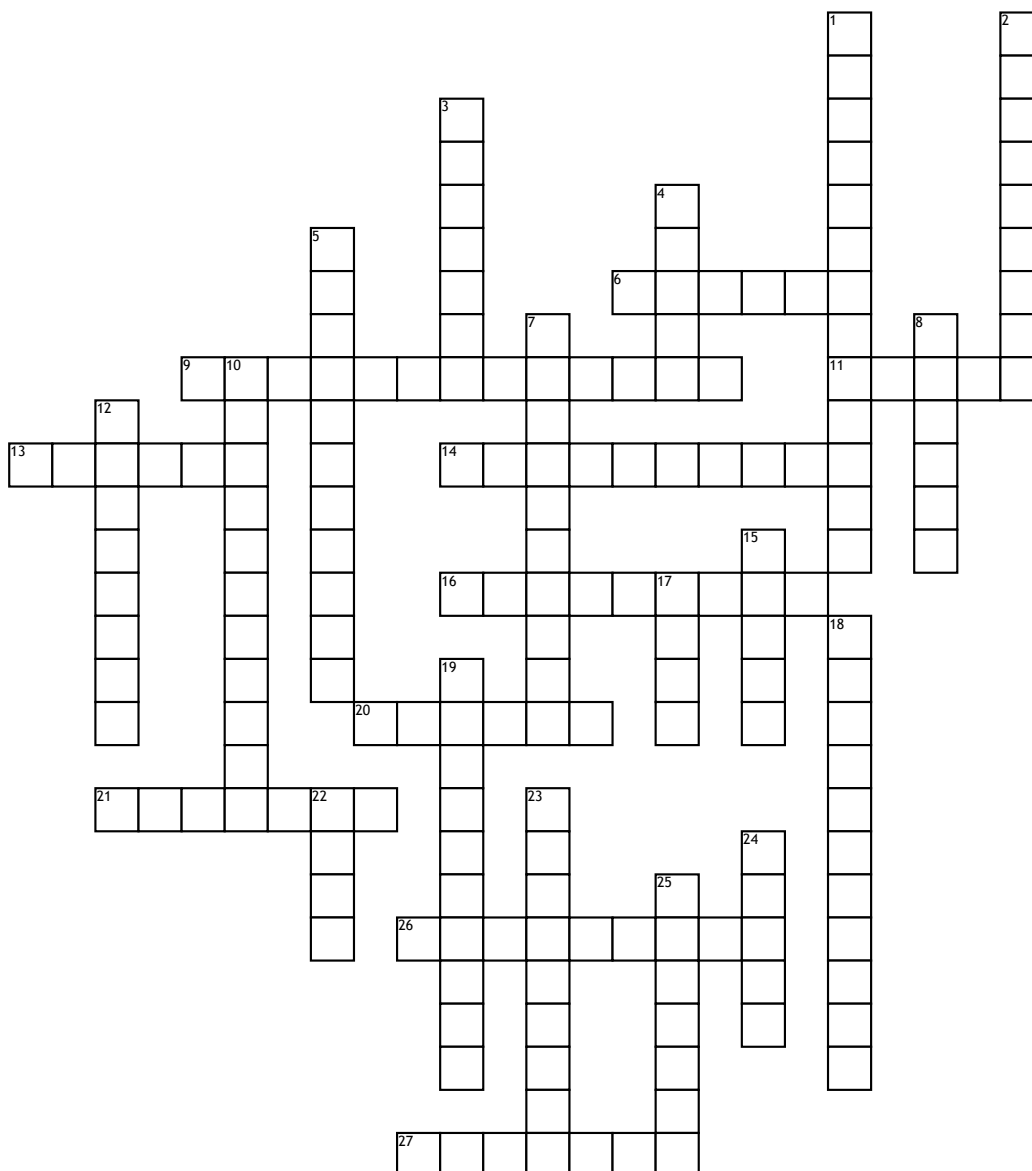


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Electricity Crossword



## Across

6. Type of switch that controls brightness  
9. device which is plugged into an electrical socket to make sure it is wired properly  
11. energy used to operate a device  
13. created when two objects that are not good electrical conductors are rubbed together, and electrons from one of the objects rub off onto the other  
14. Pliers used to curve thin wires  
16. Positive (hot) wire  
20. The series in which electricity flows in only one path  
21. the difference in electric potential energy between two points per unit electric charge

26. The connection between Earth and electricity

27. The flow of electricity in which results from the ordered directional movement of electrically charged particles

## Down

1. Small, hand held device used to strip the electrical insulation from electric wires  
2. a material or device that conducts or transmits heat, electricity, or sound  
3. Insulated solder less connectors  
4. Neutral wire  
5. physical phenomena associated with the presence and flow of electric charge  
7. The device in which you plug things into

8. Used to turn a device on or off  
10. Bulb that consumes most energy  
12. The circuit in which electricity has more than one path to flow  
15. Color screw ground wires connect to  
17. a derived unit of power in the International System of Units  
18. Shape of box used to mount lights  
19. A component of electricity supply  
22. Ground Fault Circuit Interrupter  
23. a material of such low conductivity that the flow of current through it is negligible  
24. what makes an area visible?  
25. In which electricity flows in a circle?