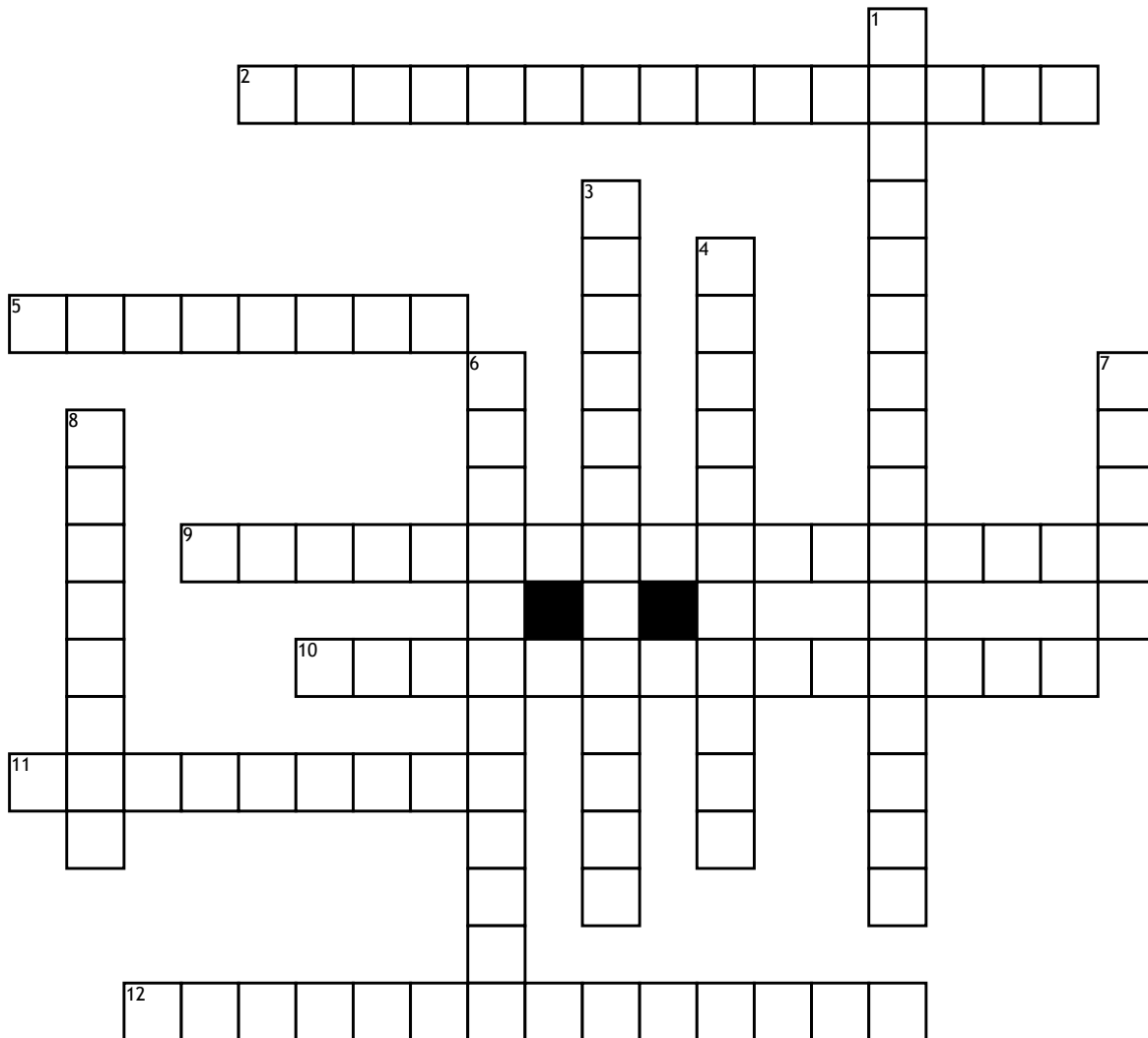


Electricity



Across

2. Joined in branches, multiple paths
 5. Too much power going into a circuit
 9. A visual way to see the force around an object

10. What is the physical property of matter
 11. Something that conducts
 12. Something that protects the circuit

Down

1. The way to show the parts of a circuit

3. All parts are connected
 4. One part has lost connection
 6. Frayed line
 7. The rate that energy is converted
 8. Inhibits the flow of electricity