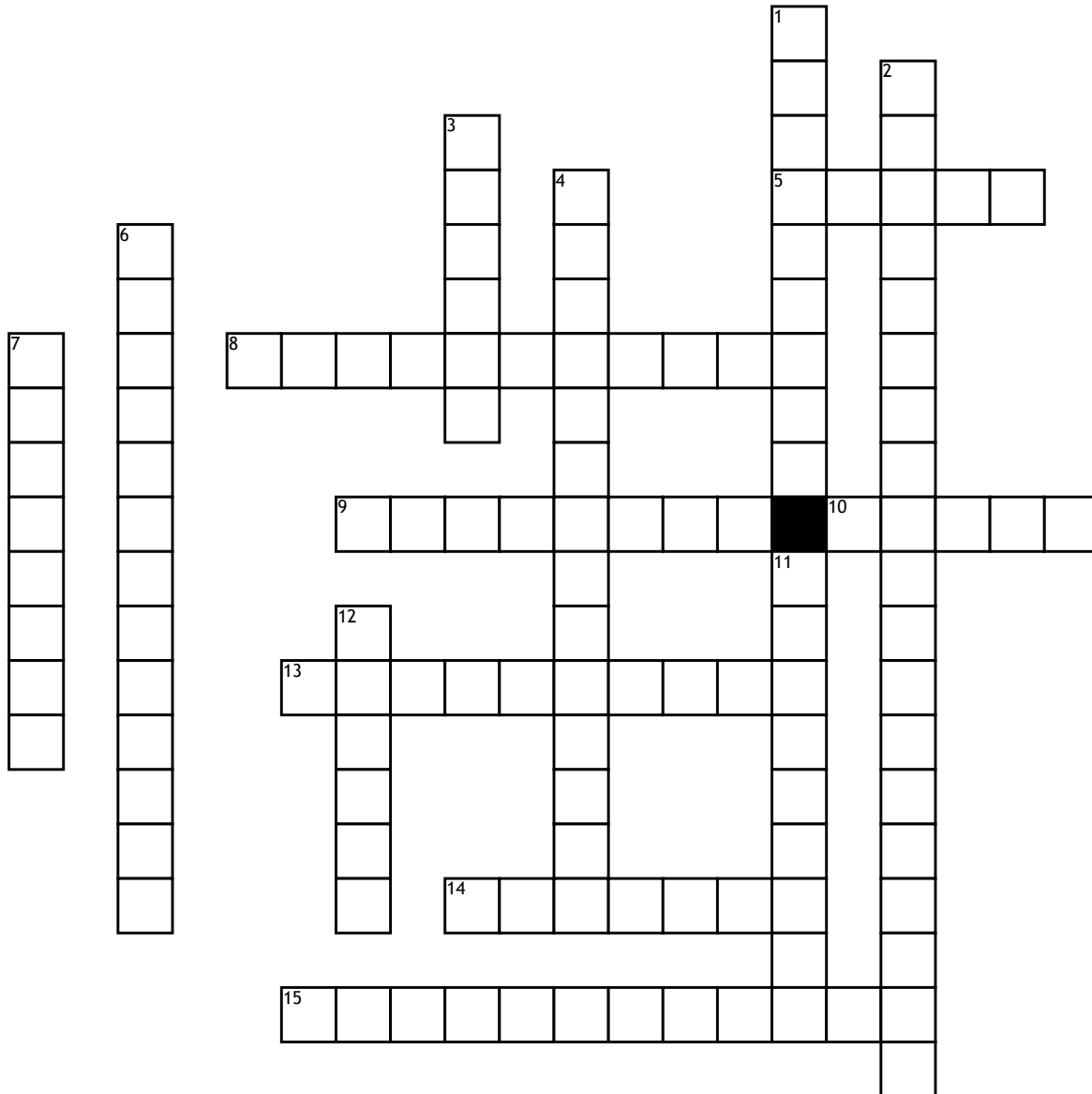


Energy Unit



Across

5. What has been the main energy source in all the circuits we have made?
8. An incomplete circuit through which electricity can not flow.
9. Electricity flows from the _____ side of the D-cell.
10. A lightbulb in a circuit produces this type of energy. (Hint: starts with a L)
13. Another word for the "systems" in a circuit.
14. The pathway through which electricity can flow.

15. I am a component that supplies the energy in a circuit to make electrical energy flow. (Example: D-Cell)

Down

1. A material in which electricity can flow through.
2. This is a component that uses electricity from the energy source in a circuit to make something happen. (Examples: lightbulb and motor)
3. This component opens and closes the circuit to control the flow of electricity energy.

4. This is what you see, hear, or feel as a result of electrical energy flow in a circuit. It is called the evidence of _____.
6. A complete circuit through which electricity can flow.
7. The thin wire of an incandescent lightbulb that makes light.
11. A material in which electricity can not flow through.
12. A motor in a circuit produces this type of energy. (Hint: starts with a M)