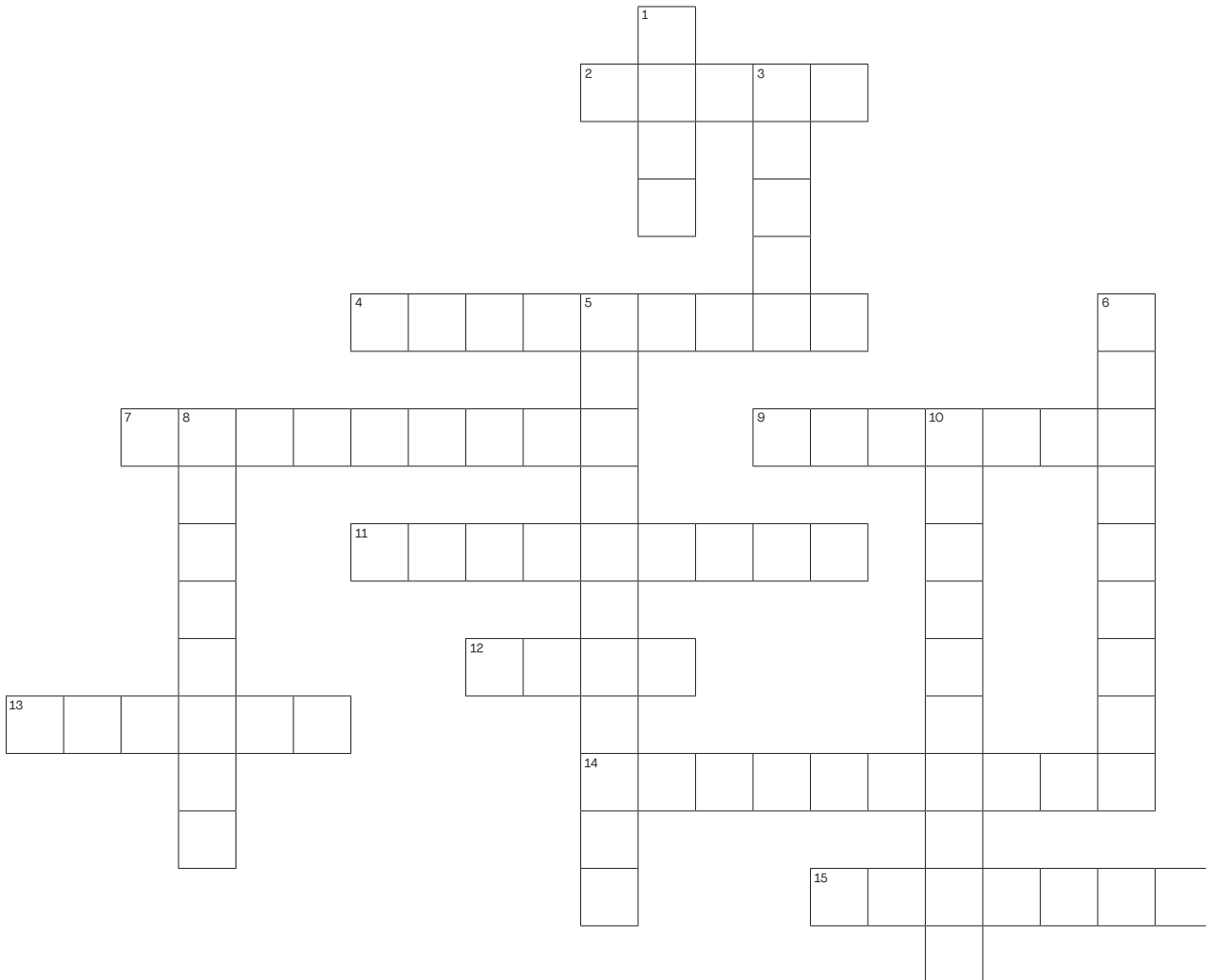


Name:

Date:

# Electricity



## Across

2. A word that means 'sun', describing the power that comes from it.
4. Force field created when electrons move or line up in particular ways.
7. Resources that replenish as quickly as we use them.
9. Connecting wires together into this arrangement allows electricity to flow.
11. Storms generate bright flashes of these powerful currents of electricity.
12. The system of wires that carries electricity from a power station to the community.
13. A measure of change in things, such as brightness, temperature, and movement.
14. Electricity doesn't flow through these kinds of materials.
15. A fan-like object that turns when pushed by moving fluids like air and water.

## Down

1. A solid fossil fuel burned for heat in power stations.
3. Tiny particles that form most materials.
5. A flow of electrons.
6. These objects can produce electricity through chemical reactions.
8. A tiny, negatively charged particle outside of an atom's nucleus.
10. Electricity can flow easily down these kinds of materials.

