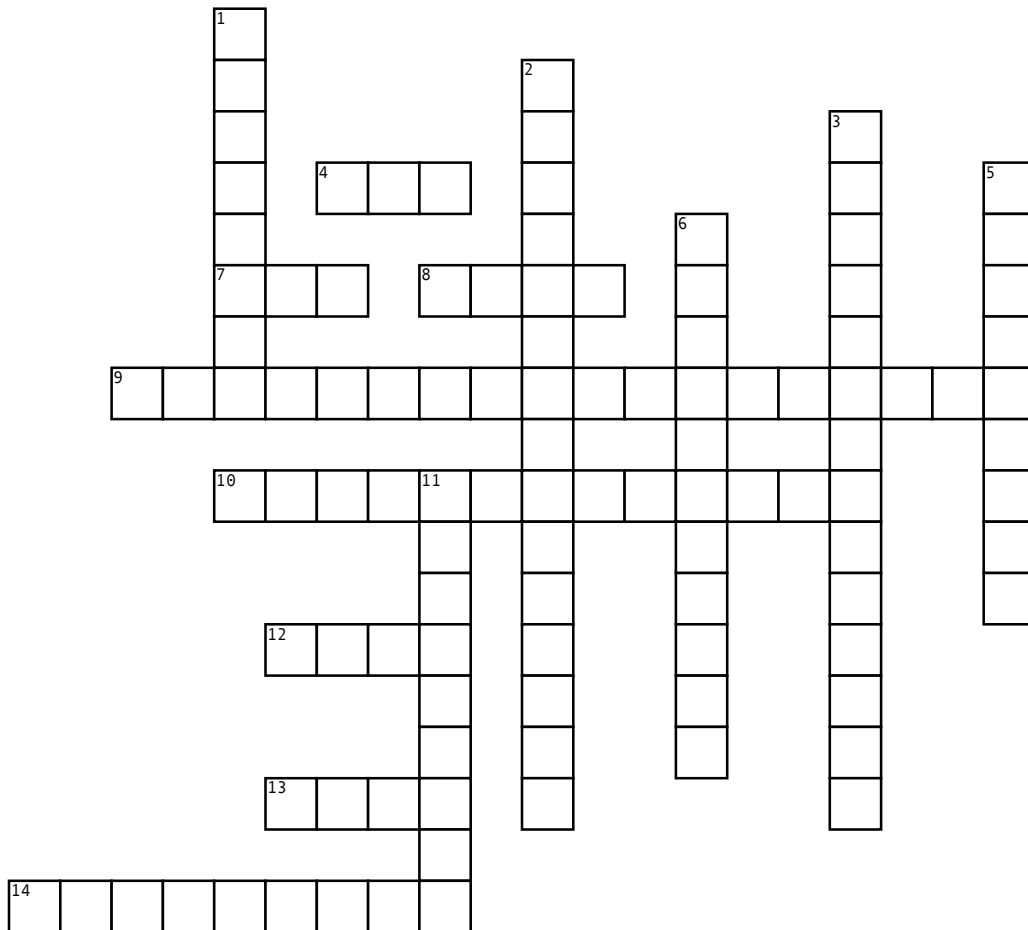


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Electricity



### Across

- 4. Unit of electric resistance
- 7. Unit of electric strength
- 8. Measure of how much electrical energy is being used
- 9. Electrons flow first in one direction and then in the other

- 10. Electrons move at an even rate and flow only in one direction
- 12. Technical name for any electrically powered appliance
- 13. Unit of electric pressure
- 14. A material that does not allow the flow of electric current

### Down

- 1. 1,000 watts equal

- 2. Movement of electricity along a path called a conductor
- 3. Application of electrical currents during treatments to the skin
- 5. Negatively charged particles
- 6. A form of energy that produces light, heat, magnetic and chemical changes
- 11. Material that allows electricity to flow through it easily

### Word Bank

Electric Current  
Conductor  
Watt  
Load  
Electrotherapy

OHM  
Kilowatt  
AMP  
VOLT  
Insulator

DirectCurrent  
Electricity  
AlternatingCurrent  
Electrons