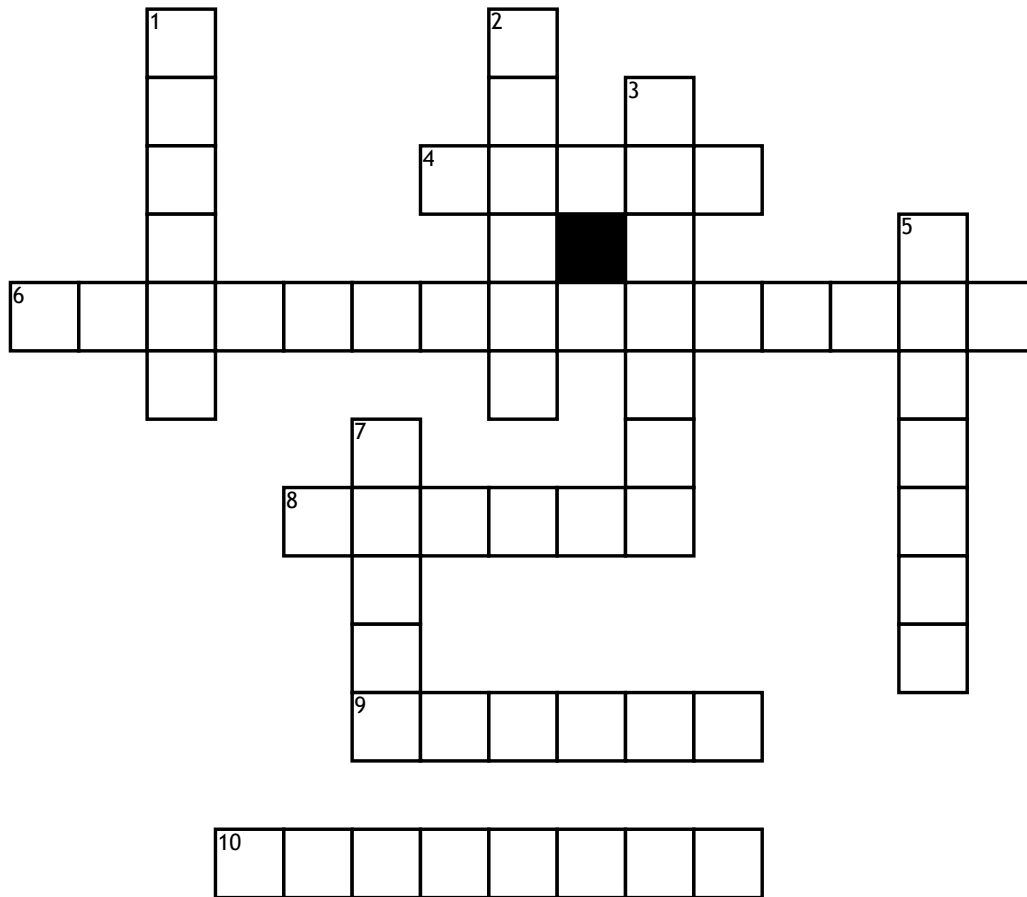


Name: _____

Date: _____

SIMPLE CIRCUITS



Across

4. Most systems use _____ as the conducting material.
6. Electricity needs a continuous path to flow. We call this path an _____.
8. When the switch is turned on, the circuit is complete and electricity _____ to flows trough the circuit.
9. The _____ is where the device gets its energy.
10. When a circuit is closed we say it is unbroken and _____.

Word Bank

system
starts
switch

complete
source
wires

devices
circuit

stops
electric circuit

Down

1. A _____ is made up of many parts and these parts work together to form a special function
2. The _____ controls the flow of electricity.
3. _____ change electrical energy into useful output energy.
5. The role of a _____ is to send electricity from the source to the device.
7. When the switch is turned off, it _____ the flow of electricity through the circuit.