

Series and Parallel Circuits

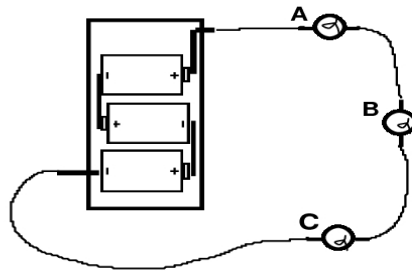
Assignment # _____

Name: _____

Date: _____ Hr: _____

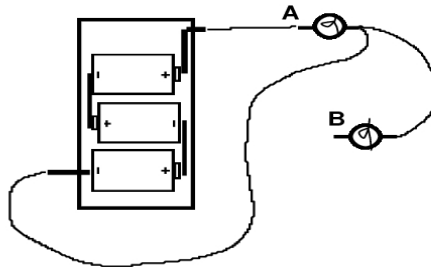
- Create each of the following diagrams with wires, batteries and bulbs.
- For the first circuit only, label the parts of the circuit as well as the direction of electricity flow.
- For diagrams 1 and 2: choose whether the circuit is open or closed, indicate which bulbs lit up, and check whether the circuit is series or parallel.
- **YOU MUST GET A CHECK FOR EACH COMPLETED CIRCUIT.**

1.



Open Closed Which bulbs lit up? _____
 Series Parallel Teacher check-off

2.



Open Closed Which bulbs lit up? _____
 Series Parallel Teacher check-off