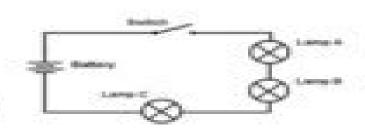
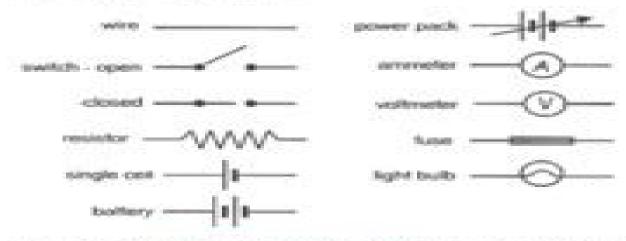
# CIRCUITS and CIRCUIT DIAGRAMS

A circuit is a continuous loop consisting of an energy source, conducting wires, one or more loads, and a switch.

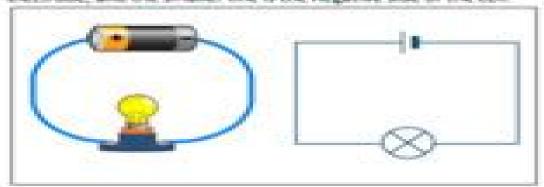
A circuit diagram is a standard way of drawing an electrical circuit. It is also called a schematic diagram.

In a circuit diagram, symbols are used to represent the different types of components that are linked together in a circuit. Here are some common symbols:





Notice above that a battery is more than one self. The longer line represents the positive electroide, and the smaller line is the negative side of the cell.



This picture shows time cell landard up to a light bulb. Niptice the ottoget lines in the timout diagram, represent rooms. The cell is one long line and a short one (this is not a plattery line tree still call it one)

# **Grade 9 Academic Science Unit 4 Physics Electricity Key**

**Mark Steyvers** 

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