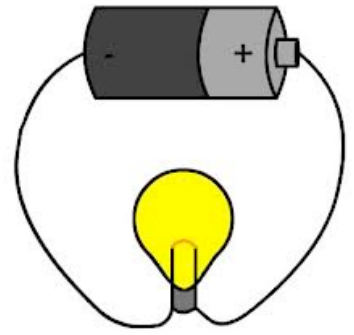


Current Electricity

An Introduction to simple circuits



Current Electricity:

Dry Cell:

Diagram

1 cell

2 cells

3 cells

Battery:

Circuits

Parts of a Circuit:

Part	Description	Example
1)		
2)		
3)		
4)		

Create a digram of a circuit below:
(Label the source, switch, lamp and conductor)

Operating an electric circuit:

_____ : circuit is operating and current is _____ and
the switch is _____

_____ : Circuit is not operating and the current in _____.
Switch is _____

The electric current flows in a continuous loop from the _____ of the
cell, through the _____, the _____ and the _____ and returns
to the _____.

Part	Diagram	Part	Diagram	Part	Diagram