

OPEN / CLOSED CIRCUITS - KEY

<https://www.youtube.com/watch?v=-HpIzM11xJI>

1. When talking about batteries, what does the minus sign indicate ?

The minus sign indicates that that side of the battery is the negative terminal

2. What is a terminal?

It is where electricity flows in a battery.

3. What does a circuit need to work?

The negative terminal must have some type of path to the positive terminal.

4. What is an open circuit? Do open circuits work?

It is a circuit in which part of the wire isn't connected.

No, they don't work because there's no power going through the wire

5. Do close circuits work?

Yes, they do. In closed circuits, both terminals of the battery are connected so that electricity can flow.