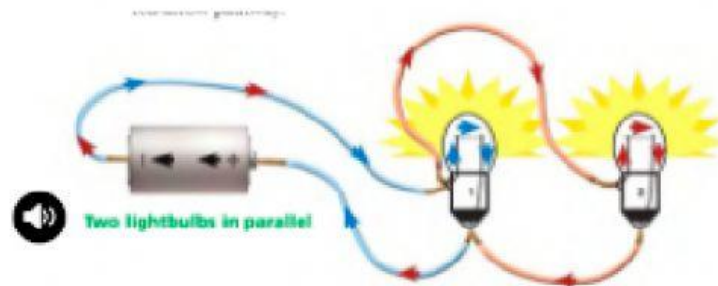


Focus Question:

How can you light two bulbs brightly with one D-cell? Use the diagram and word bank below to help you.



Word Bank

battery**wires****bulb base****two****circuit****pathway****red****blue****lightbulb****lightbulbs****on****off****bulb base****side of lightbulb****positive****negative****wires**

I can light one _____ by using two _____. I need to make sure

the wires are touching two parts of the D-Cell _____.

The first side looks like a plus (+) sign, we call that the _____

side of the battery. The second side is called the _____

side of the battery, because it looks like a minus sign (-).

To light the one lightbulb, I also have to make sure the wires are touching two

places on the lightbulb. One of those places are on the bottom, also called the

_____. The wire is connected to the battery and this place in

order to work. The other wire also needs to be touching the battery and needs

to be touching the _____ in order to light the

bulb..

