

Test

Q1 =

conductor

- coin
- glass
- needle
- Key
- iron nail

Insulator

- Eraser
- pencil
- plastic scale

Q2

The bulb does not glow when it is opened.

Q3

An electric switch is a thing which helps to open and close the circuit.

Q4 =

conductors

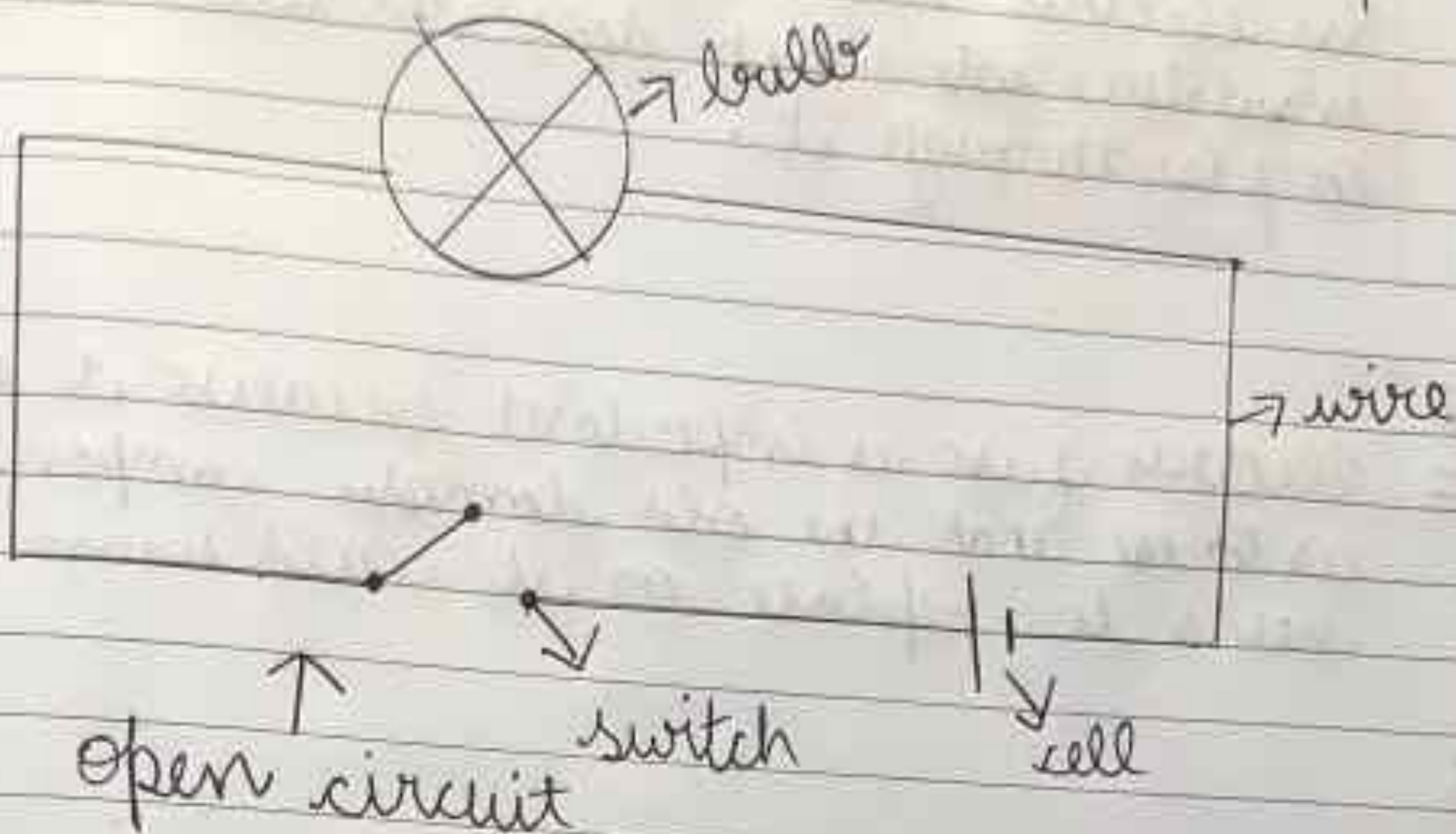
conductors are the things ~~to~~ which ~~do~~ allow electricity to pass through it.
eg =
silver, gold

Insulators

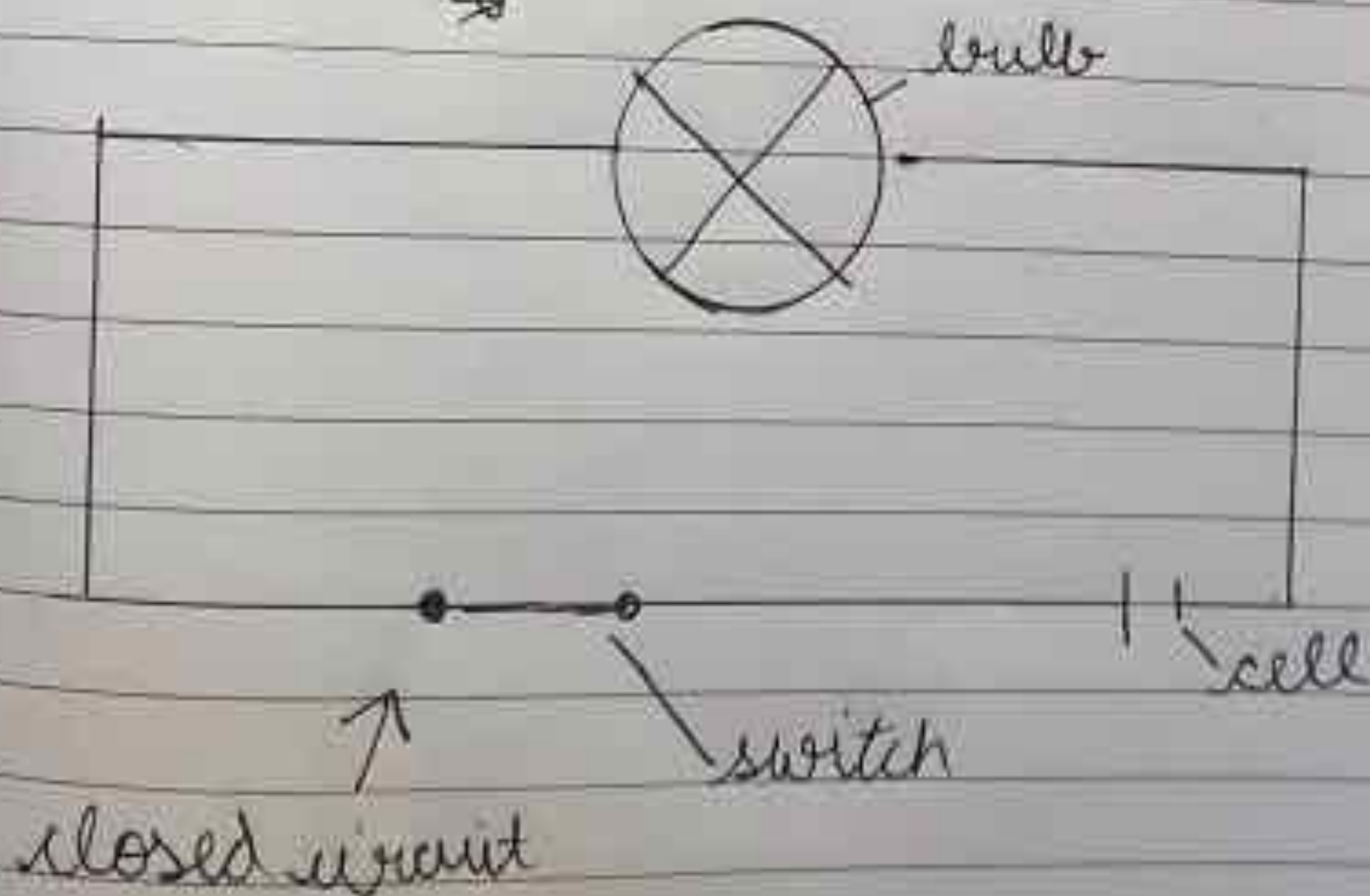
Insulators are the things which ~~allow electricity~~ does not allow electricity to pass through it. eg =
rubber, wood

95

A = open = In an open circuit electricity ~~isn't~~ isn't pass to the bulb

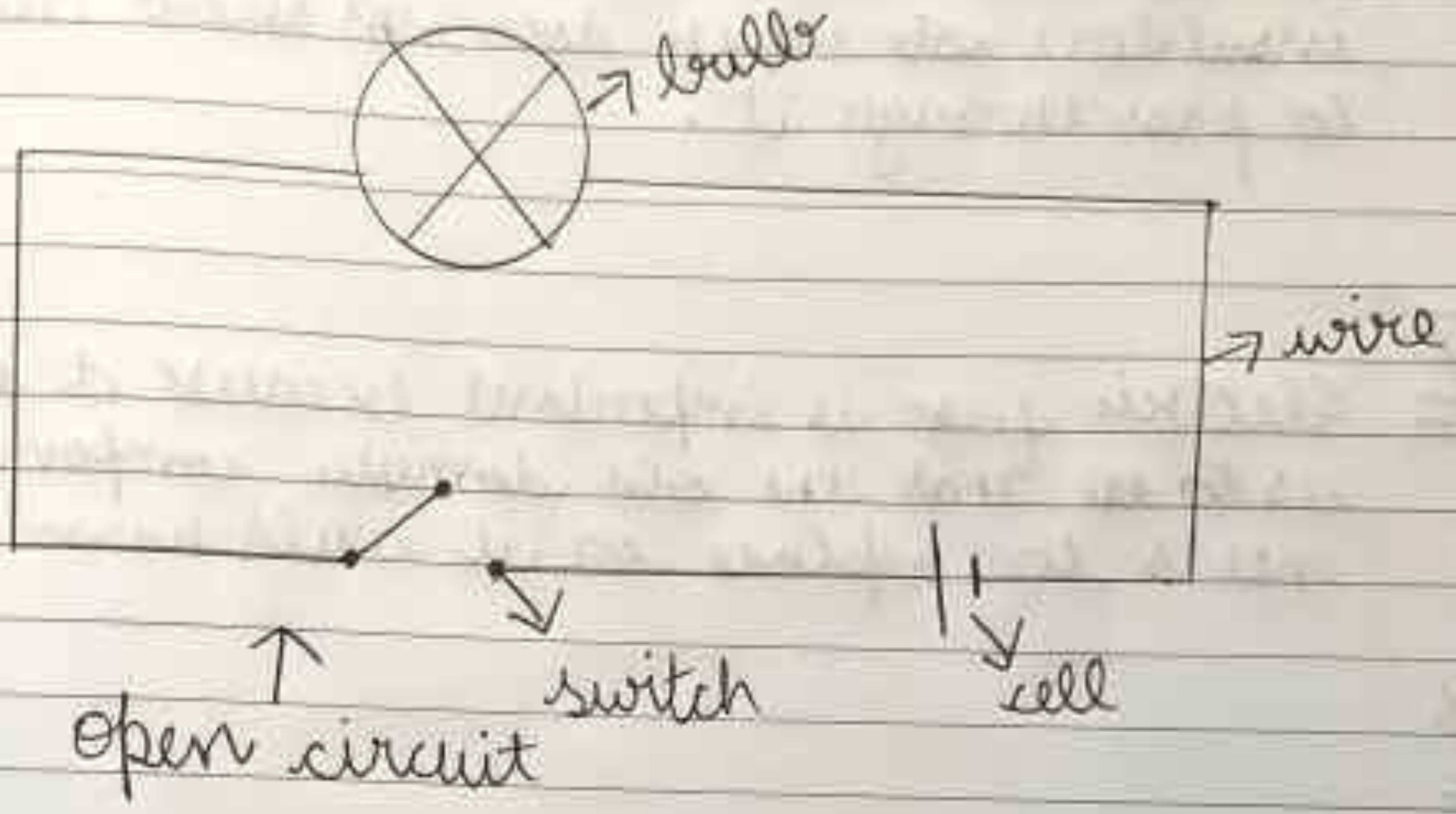


B = closed = In a closed circuit ~~isn't~~ electricity can pass ~~through~~ to the bulb

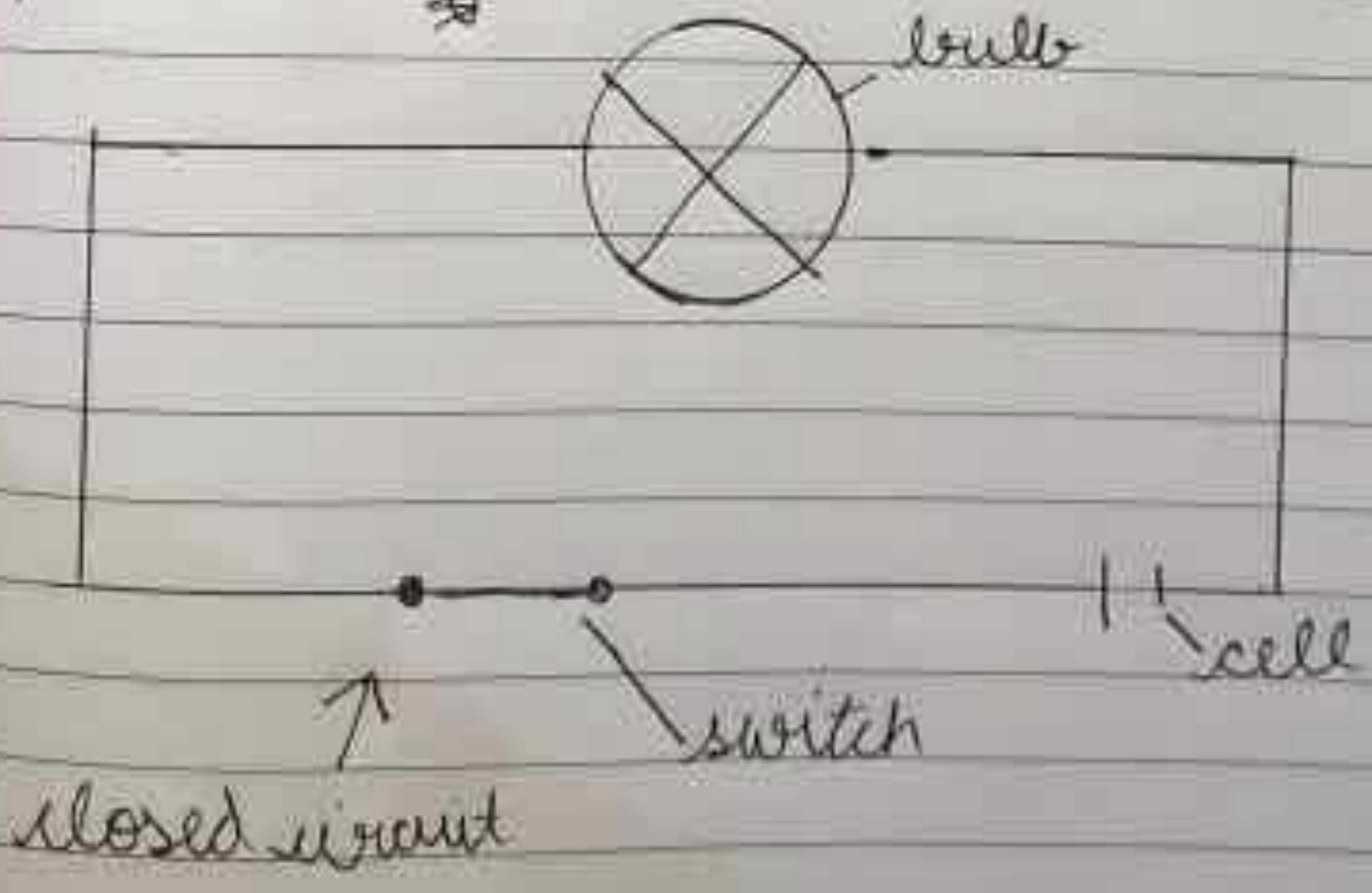


Q5

A= open = In an open circuit electricity ~~can't~~ can't pass to the bulb



B= closed = In a closed circuit ~~can't~~ electricity can pass ~~through~~ to the bulb



Q6

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electrician use rubber gloves while repairing an electric switch because rubber gloves are insulators ~~is~~ which does not allow electricity to pass through it.

Q7

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Electric fuse is important because it tells us ~~to~~ that the old domestic components needs to replace or it could harm us.

Q8

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I am not attempt this question as discussed with the mam.