

Slide switch - ON / OFF

Using a slide switch to turn a motor ON and OFF

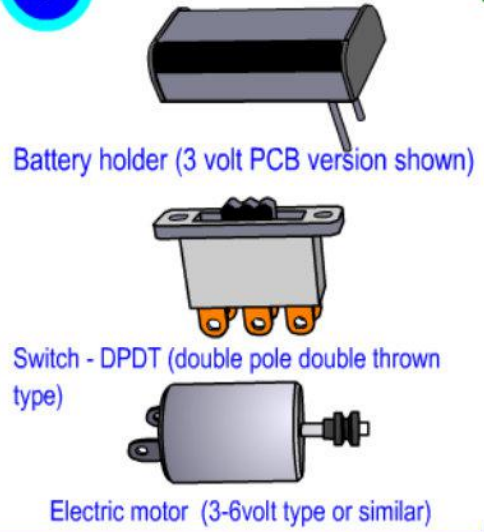
Tasks

Connect up a slide switch to turn a motor ON and OFF.
(PS No reversing)

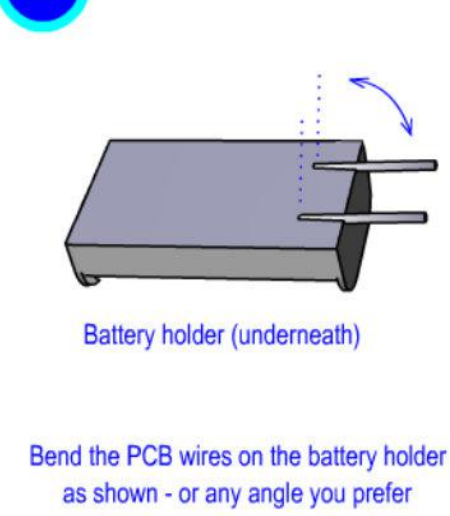
PARTS

1. Battery holder - PCB type is recommended.
2. Electric Motor
3. Slide switch DPDT (used as it is more versatile and same cost)

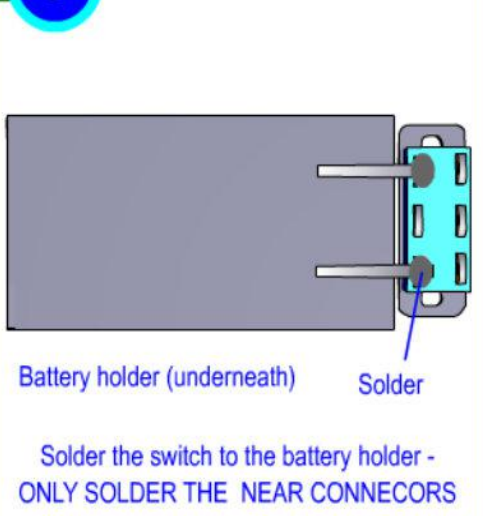
1 Parts Needed



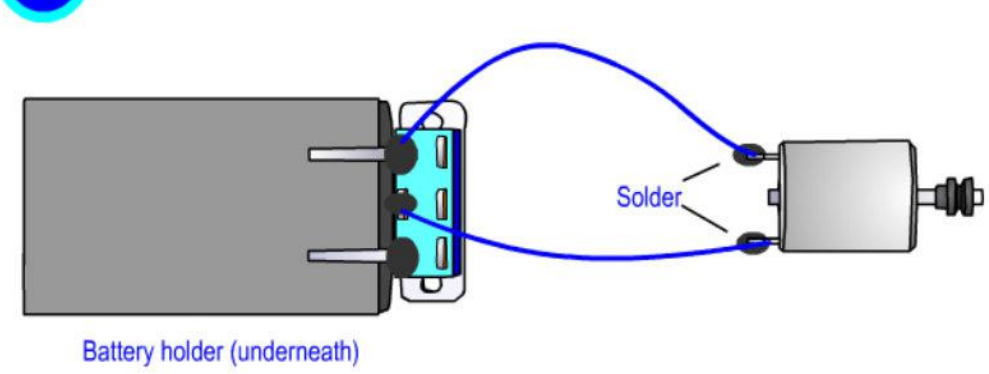
2 Bend PCB wires



3 Solder switch

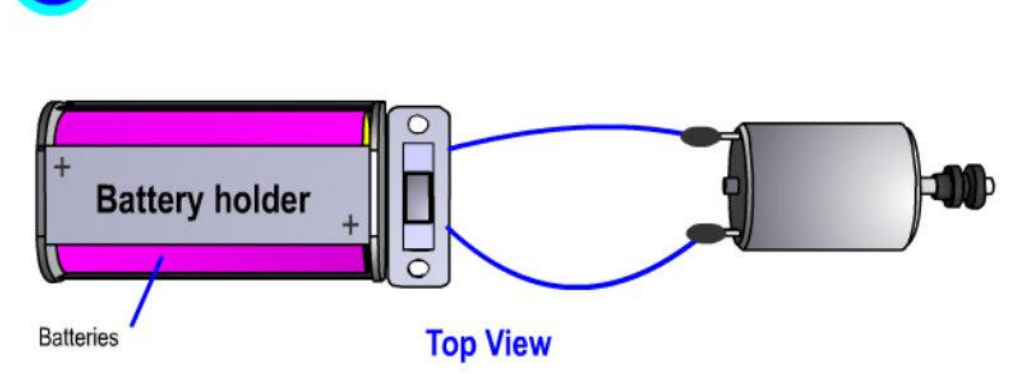


4 Solder motor as shown



Solder motor wires to the centre connection shown and one of the other outer connections on the switch

5 Add the batteries and test



Add batteries the correct way round (+ to + ends and - to -)
Slide the switch to operate motor.