

How to make gas stove lighter at home

This instructables describes how to make a gas stove lighter from easily available materials.

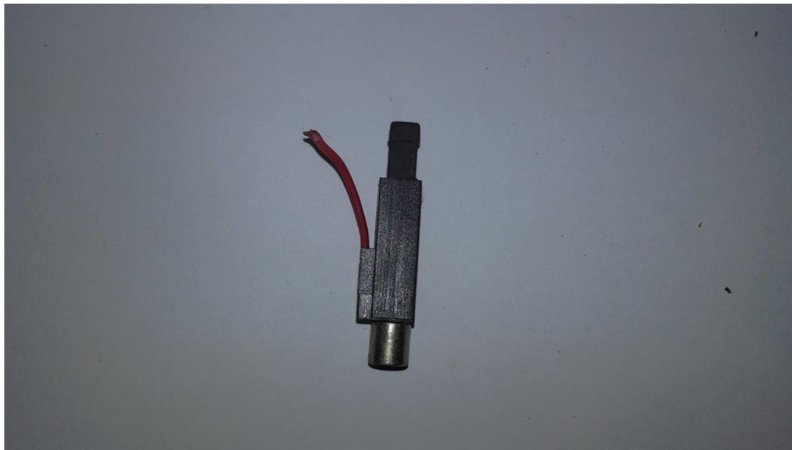
Materials required:

- 1) lighter
- 2) pvc pipe
- 3) safety pins
- 4) bottle cap
- 5) wires
- 6) insulation tape
- 7) glue



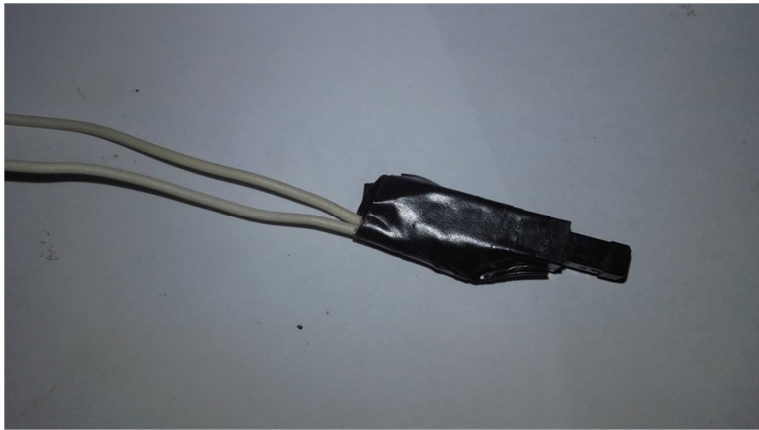
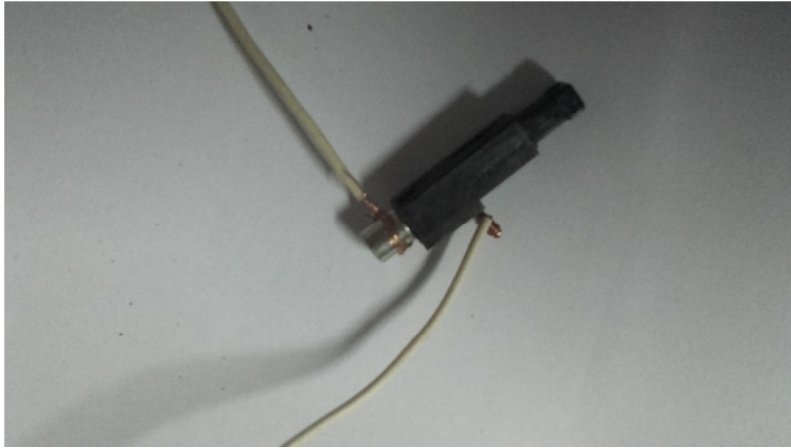
Disassemble lighter and wire connection

Disassemble the lighter and take the following part of lighter



Remove the insulation of wire by a wire stripper and connect it with wire as per the following picture.cover the wire connection with insulation tape.





Take a pvc pipe and make the following changes as per the picture





Insert the electronic part of lighter in the hole of pvc pipe.



Cut safety pin as per the picture



Connect the free end of wires to the two safety pin as per the picture



Fix it on end of pvc pipe by insulation tape



The other end of pvc is closed with a bottle cap.



Your gas stove lighter is ready .