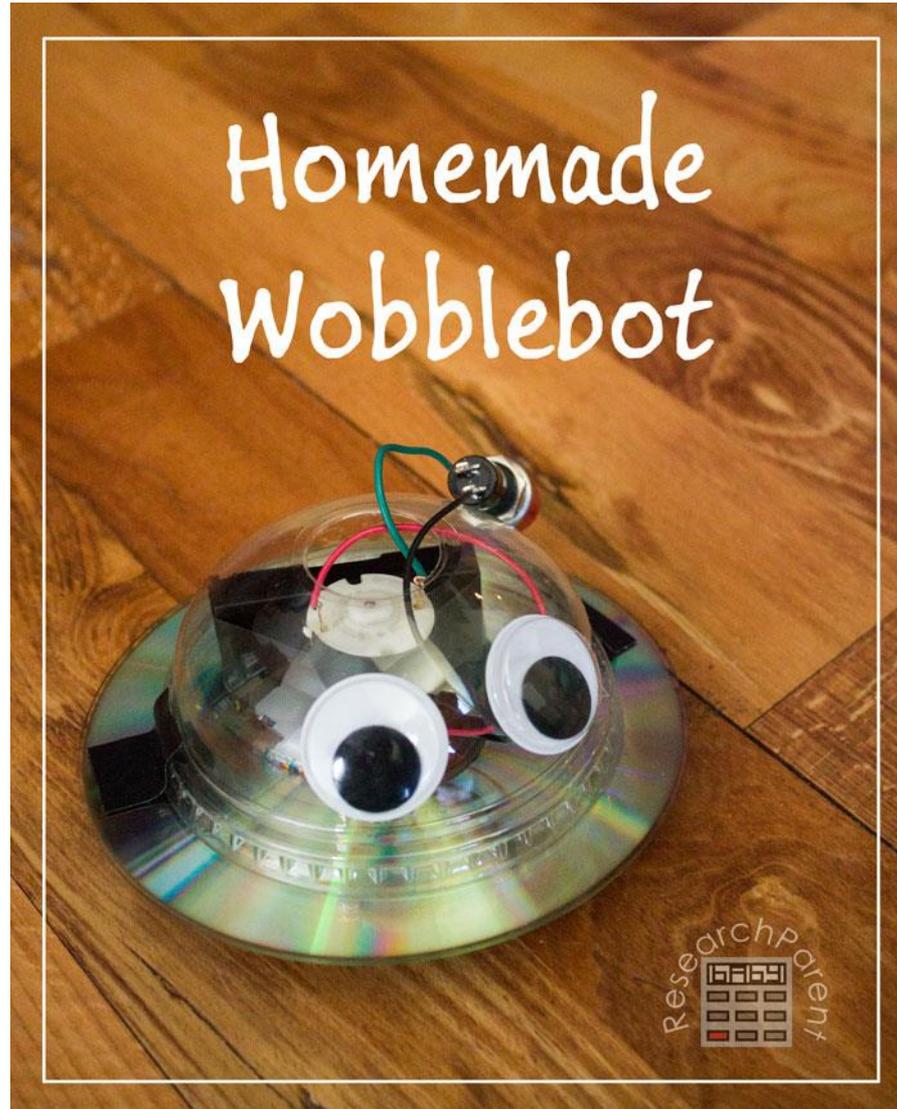


BUILD A WOBBLEBOT!

[\(click here for source\)](#)



Check that you have all the following supplies in your bag. If you do not, let the robotics team member at your table know

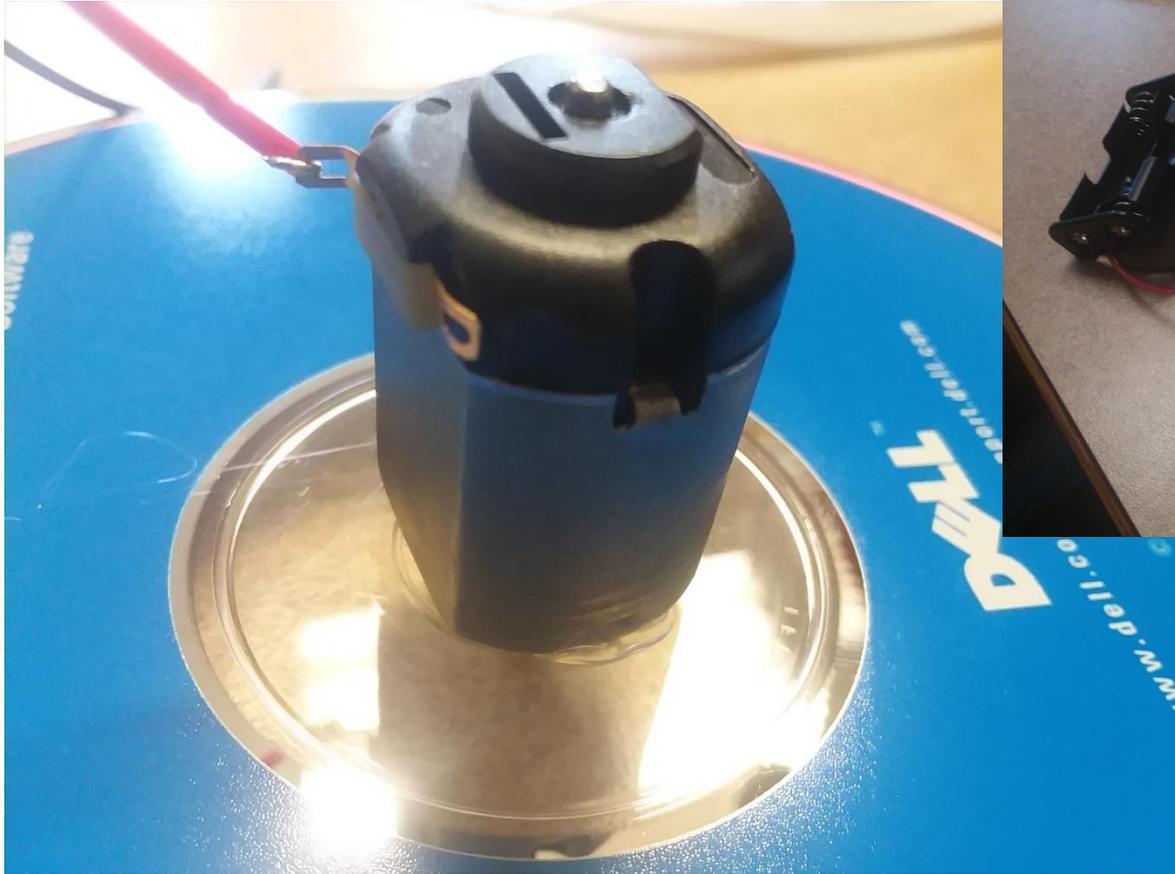
1. A battery case
2. 2 AA batteries
3. An on/off switch
4. An eraser
5. A wire with both ends stripped
6. A CD with a motor hot-glued to it.
7. A Slurpee lid



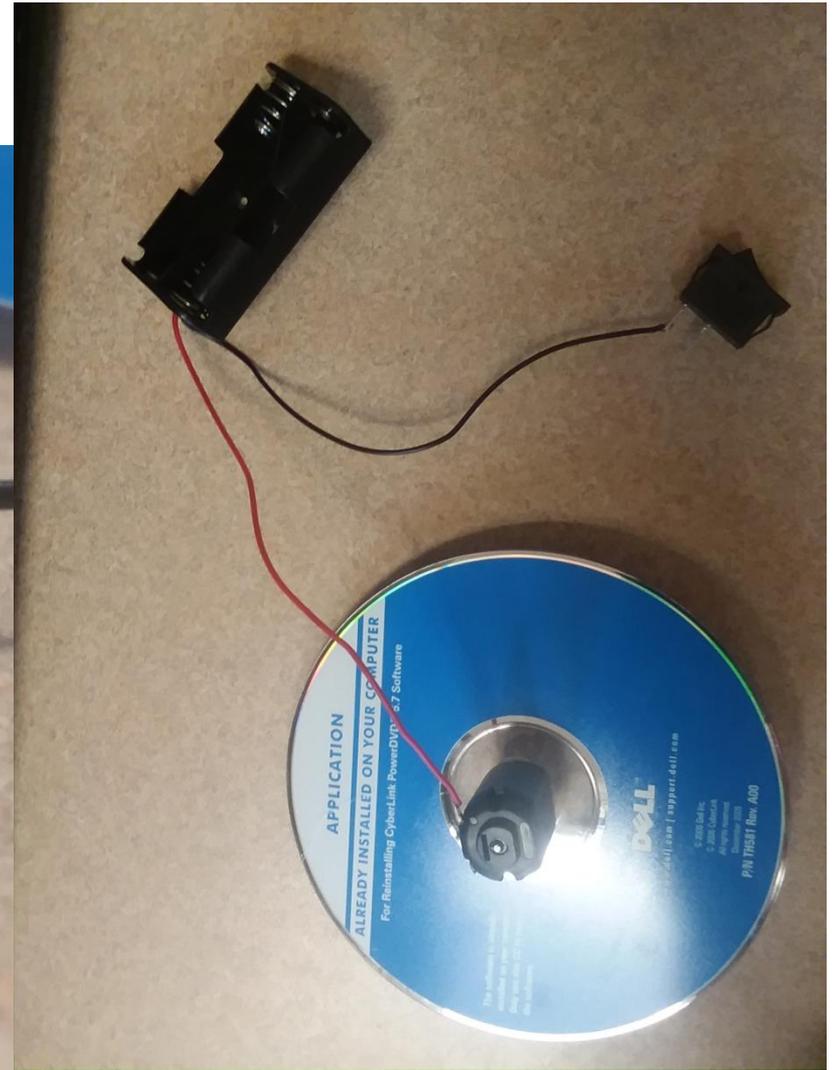
VERY CAREFULLY smush your eraser onto the part of you motor that looks like a pole sticking through the hole in your CD. Try not to break the motor off the CD!



Take your EMPTY Battery Holder and connect one wire coming out of it to your motor.



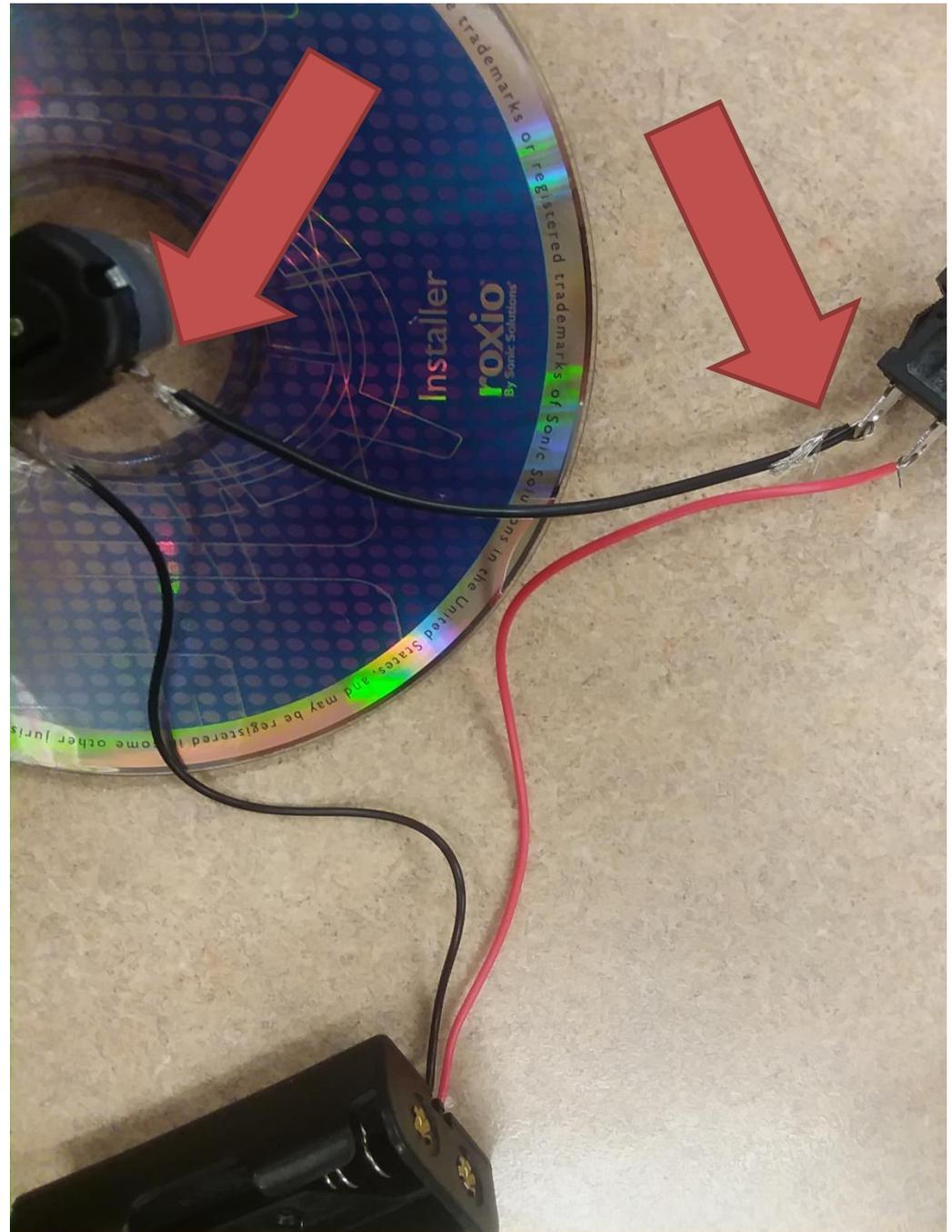
Connect the other battery-holder wire to your on/off switch



Make sure your switch is set to OFF!
(the side with the circle should be DOWN!)



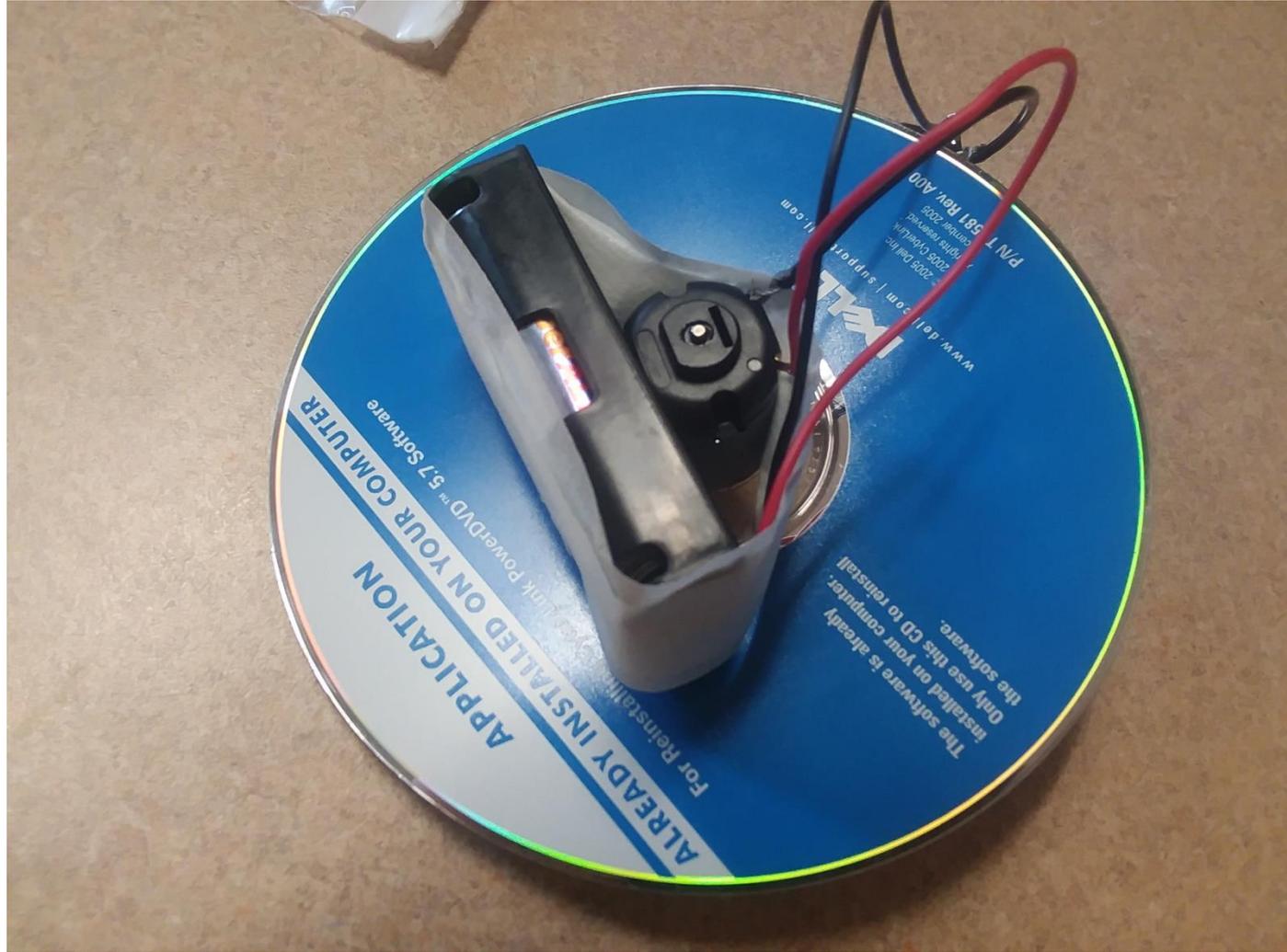
Use your remaining piece of spare wire in your bag to connect the ON/OFF switch to the MOTOR. (You may have to twist it to make it easy to tie)



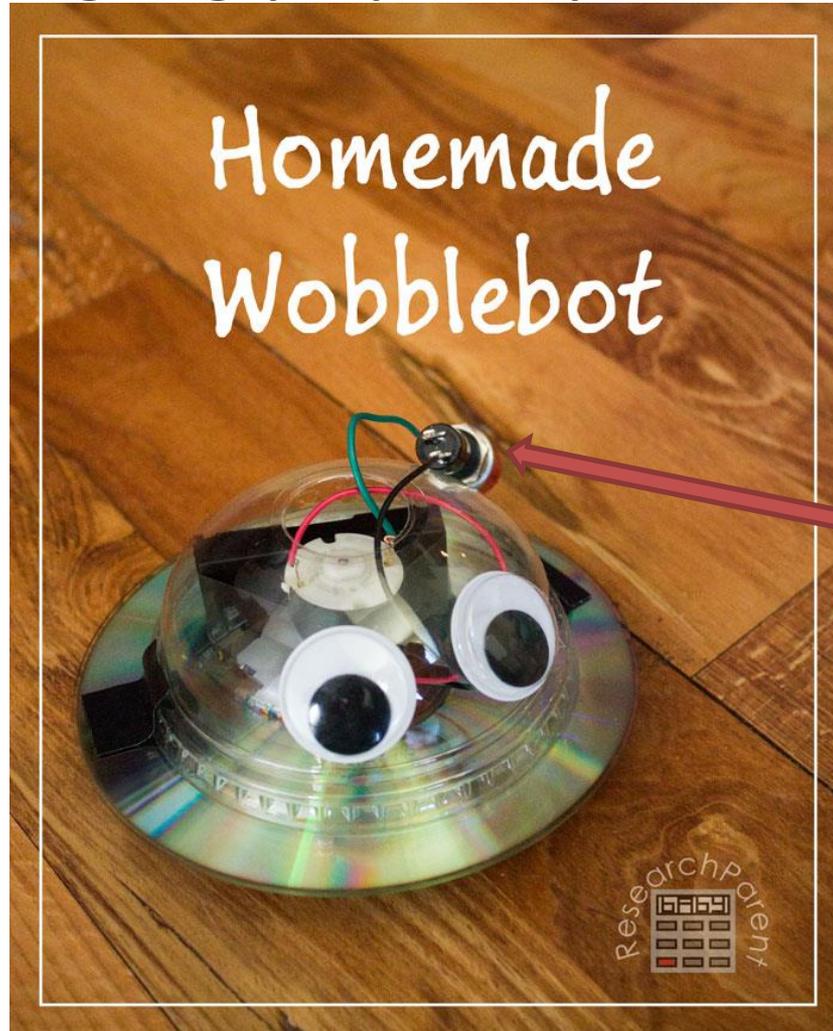
Put your batteries into the case.

(IF YOUR BOT STARTS GOING QUICKLY FLIP YOUR
ON/OFF SWITCH!)

Tape your battery pack onto your motor (the big side of the motor, not the part your eraser is on)



Tape or glue your slurpie lid onto your CD with the on/off switch sticking through the slurpee lid's hole. Add googly eyes if you want them.



We used a
different
ON/OFF
Switch

...Count down from 3...

FLIP

THE

SWITCH!