

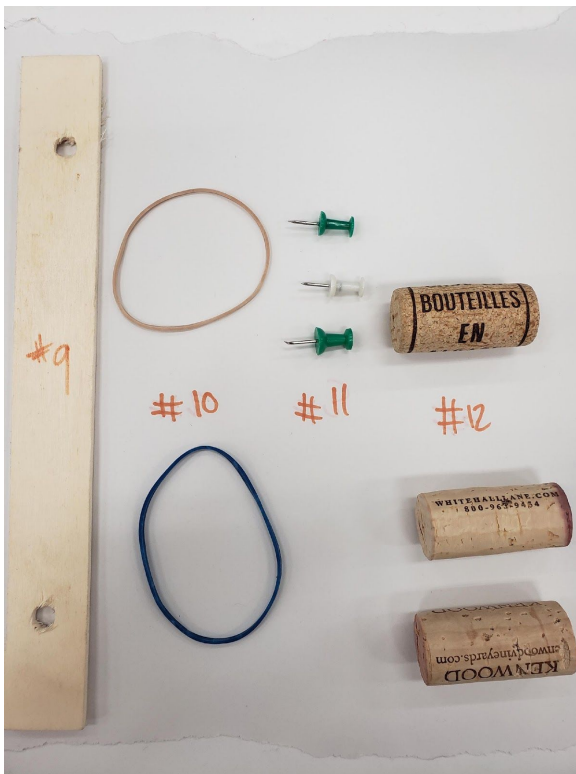
## ELECTRIC WOBBLE BOT

### Project #2 continued

Ages 8+

Make your own walking robot! This project is a continuation of the “electric color spinner” project— so start with that one first.

### MATERIALS



All the materials for the Electric Color Spinner +

#9. Paint stirrer

#10. 2 Rubber bands

#11. 3 Push pins

#12. 3 Corks

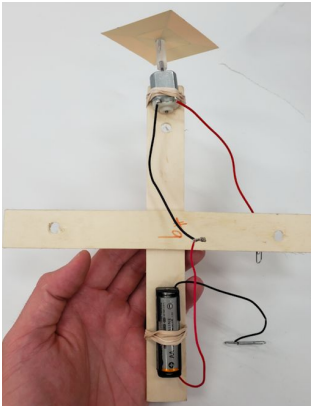
# MISSION SCIENCE WORKSHOP

## STEPS

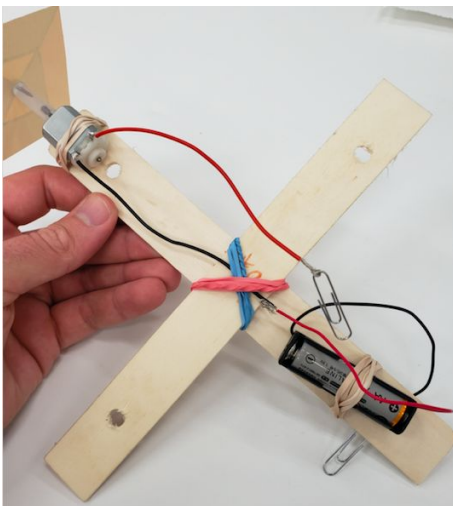
**Step 1.** Follow all steps to make the Electric Color Spinner.



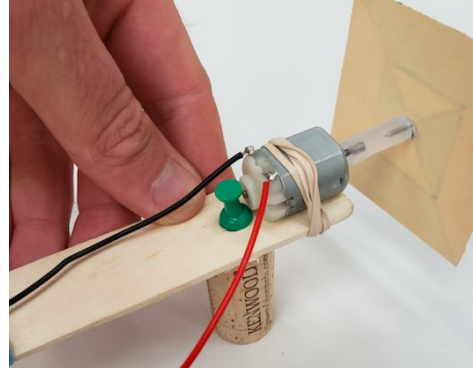
**Step 2.** Make an "X" shape using both paint stirrers.



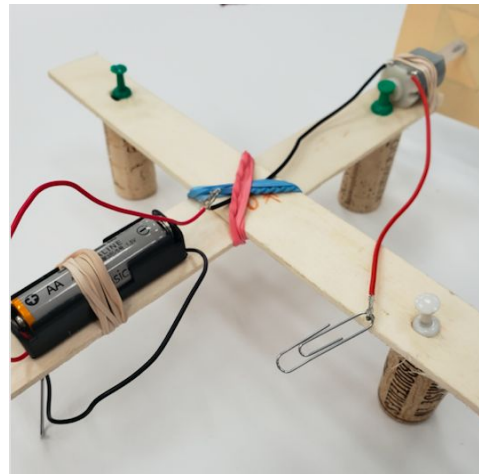
**Step 3.** Wrap the rubber bands around both paint stirrers to hold the stirrers in the "X" shape.



**Step 4.** Place a cork underneath the hole in the paint stirrer (#1) closest to the motor and push the push pin through the hole into the cork to hold the cork in place.



**Step 5.** Place the other corks underneath the holes in the paint stirrer (#9) and use the remaining push pins to hold them in place.



**Step 6.** To get your robot to wobble, touch the two paper clips together. Have fun!

