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
**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!