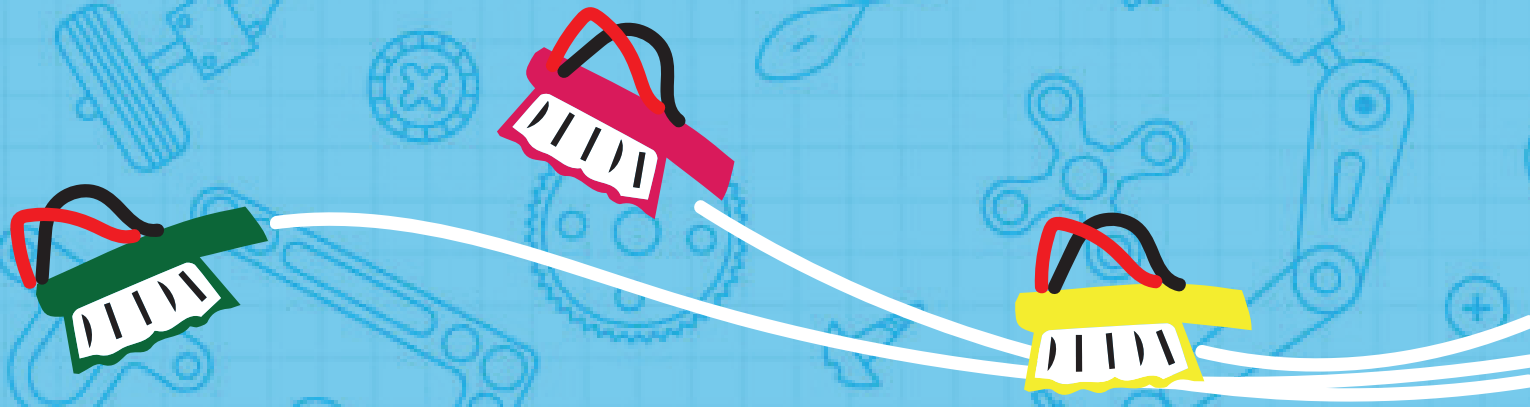


BRISTLE BOTS



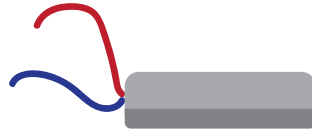
INNOVATION WYRKSHOP

INNOVATEHER
CLUB

MATERIALS PROVIDED



toothbrush top



motor w/ wires

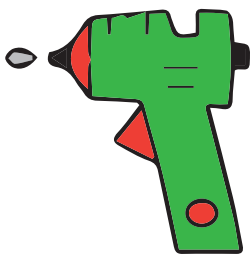


coin cell battery

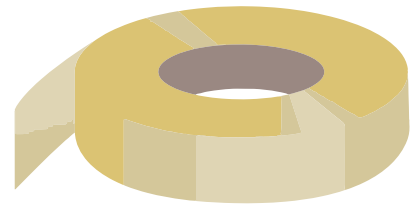
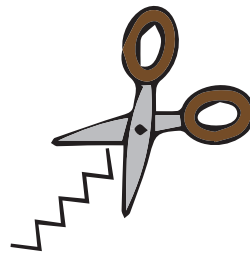
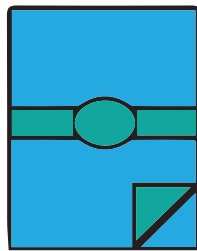


electric tape

MATERIALS NEEDED

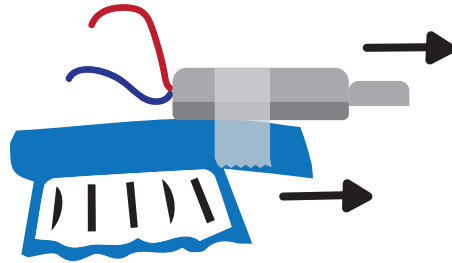


misc. crafting supplies

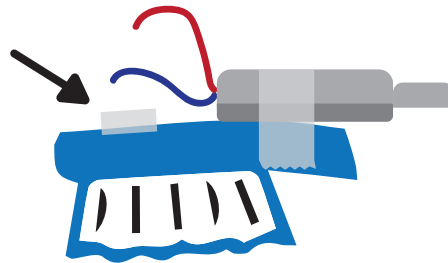


regular tape

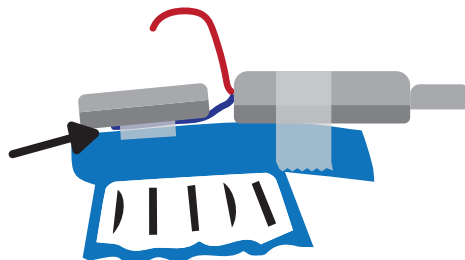
STEP 1: Place the motor towards the end of the toothbrush and secure it with tape.



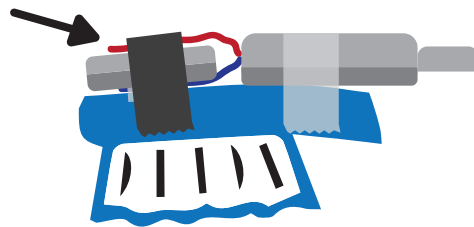
STEP 2: Roll up tape so that both sides are sticky and place it onto the other end of the toothbrush top.



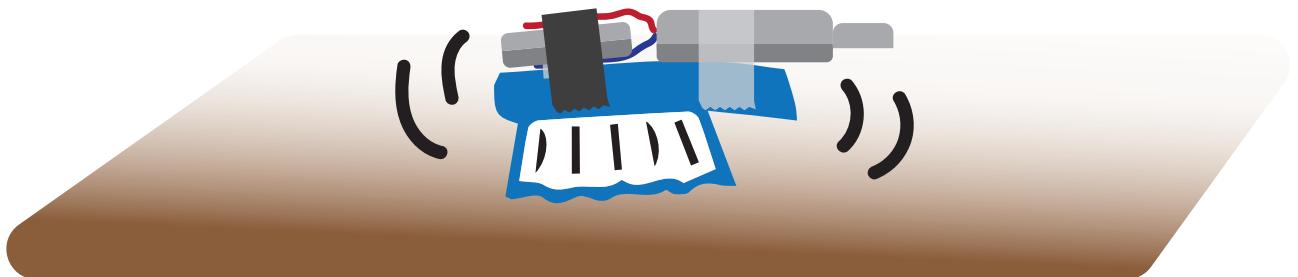
STEP 3: Take the blue (ground) wire and put it on top of the tape. Then take your battery and place it on top of the exposed wire (positive side facing up) and onto the tape.



STEP 4: Take a piece of electrical tape and tape the red wire to the top of the battery. Be ready! It'll start the motor as soon as you do this.



STEP 5: Once the tape is secured, place your Bristle Bot on a flat surface and watch it go!



STEP 6:

Time to experiment! What other kinds of bots can you make? Using objects you find around your home, make your own bot by adding the motor and battery to it!

