



Beep
Boop!

Scribblebots

by Royssel, Ashton & Jonah

Welcome

Thanks for choosing our book on Scribblebots...

Go Go Go! Welcome, it's your Scribble Bots - The Scribble Bots Ashton, Jonah, and Royssel. Teaching you how to make your own Scribble Bots. We are going to show you how it works in a little bit.

Have fun!

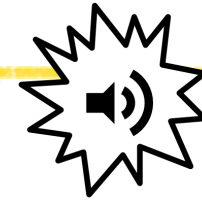
Materials

- 1 plastic cup
-
- 4 thin markers
-
- vibrating motor
-
- battery pack
-
- eraser
-
- tape

Difficulty level: Easy 🕒 Engineering time 45 minutes

Step 1

Use a scissors to make a 1 cm hole in the bottom of your cup



Step 2

Put your batteries in the pack and test your motor.



Step 3

Put the black wire in the hole of the motor and put the red wire in the other hole.



Step 4

Put the wires in the hole in the cup with battery pack.



Step 5

Tape the motor to the cup with the pointy part on top.



Step 6

Put the batteries in the cup and attach the vibrating motor to it.



Step 7

Push the pushpin in the eraser then put it to make a hole.
Then put the eraser on the vibrating motor.



Step 8

Tape the markers on the
bottom of the cup.



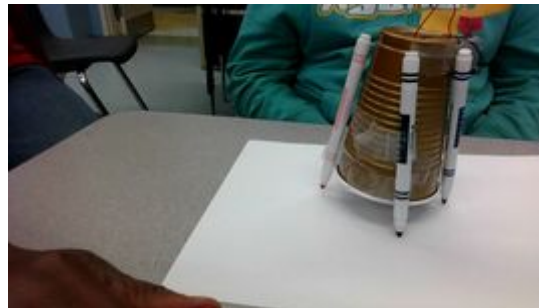
Step 9

Take the caps off the markers



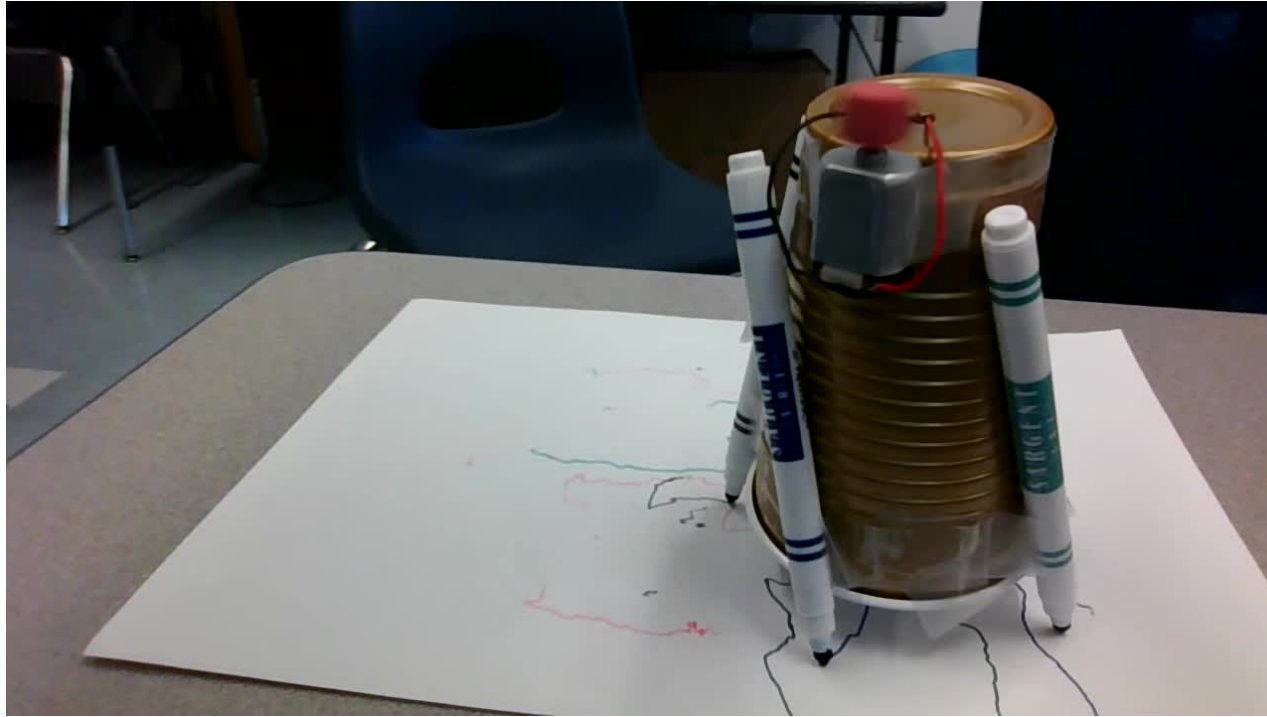
Step 10

let it scribble



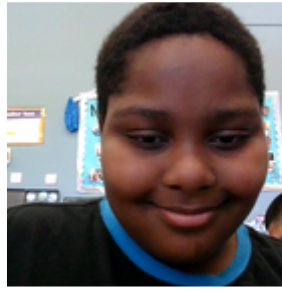


Take a Look!



This is our story about how to make scrabblebots. You are going to see a scrabblebot in this video and what it does. It does different kinds of scribble drawings depending on which way you put the markers and the eraser.

Gum



About the Author

by Ashton Freckleton

My name is Ashton I am 10 years old I like Korean Food I also like animals I eat to salmon.

*Have a
great day*



About the Author

by Royssel Jimenez

My name is Royssel i'm 10 years old.I go to Pearls Hawthorne school, i'm in 5th grade.My favorite food is pizza.

Gum



About the Author

by Jonah Kyoshi Grados

My name is Jonah. I'm an artist and story teller. I like gold,copper,orange and brown. one of my favorite food is lobster. My favorite video game is "Super Mario Sunshine".