



# Scribble Arts & Technology



**By Jett, Victor, & Ryan**

# Welcome

*Thanks for choosing our book on  
Scribblebots...*

## Lets Go!

### Materials

- 1 plastic cup
- 
- 4 thin markers
- 
- Tape
- 
- Eraser
- 
- Vibrating motor  
with wires
- 
- Battery pack
- 
- Plastic Cup

Difficulty level: Easy 🕒 Engineering time 45 minutes

# Step 1



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



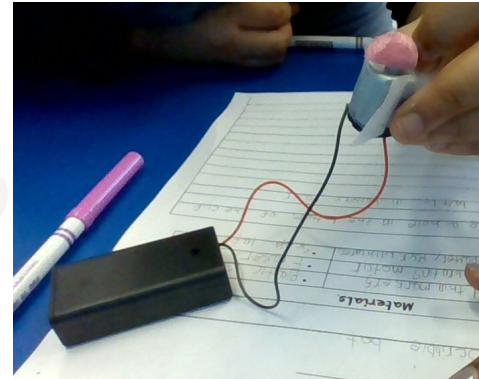
# Step 2

2. Put the amazon batteries in the battery pack.



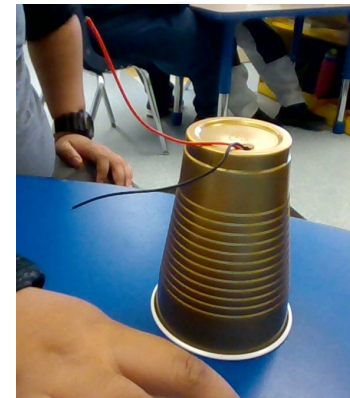
# Step 3

Test out the vibrating motor by attaching the wires to the tiny copper holes at the end of the motor.



# Step 4

Tape the battery to the inside of the cup, with the wires facing out. Tape the motor to the side of the cup.



## Step 5

**Tape the markers,  
to the: Bottom of  
the: Plastic Cup.**



## Step 6

**Use pin to punch  
hole in eraser.  
Connect eraser to  
motor. Get paper  
too.**



Step 7

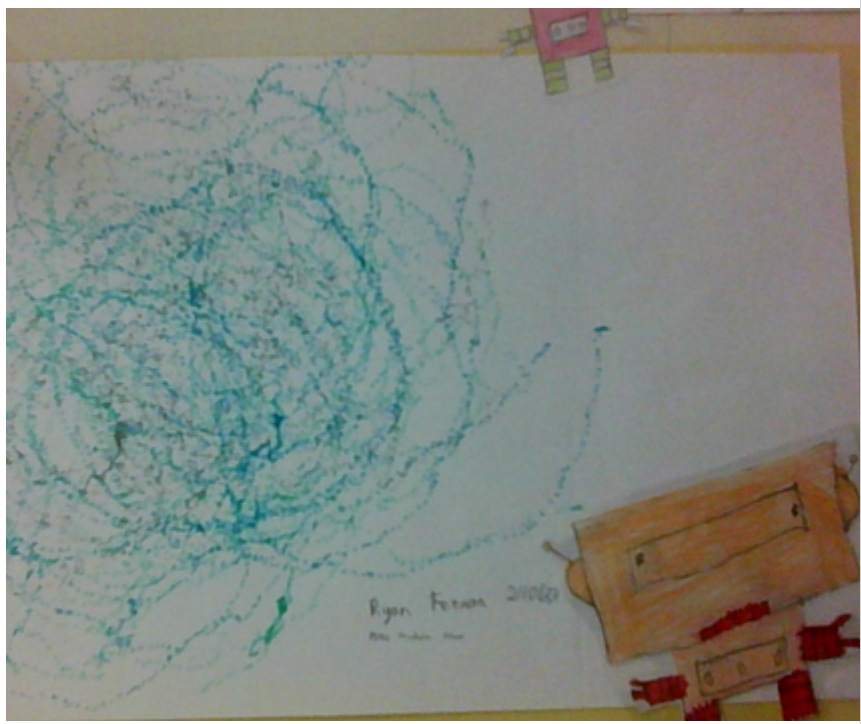
**Test it out.**

Step 8

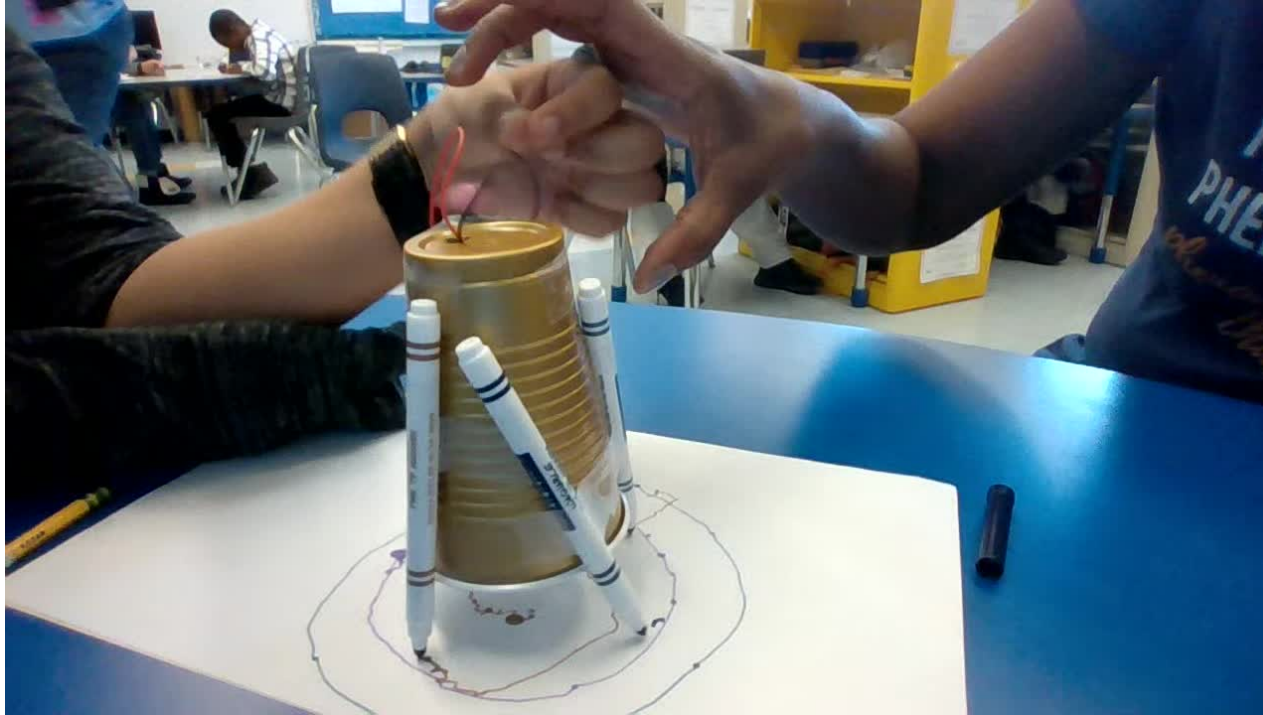
**Have Fun, And Let it  
Scribble!**



# SCRIBTASTIC!



# Take a Look!



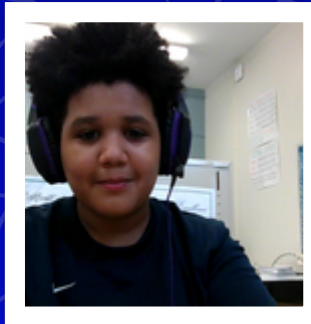
**INCREDIBLE!**

Our Scribble bots are pretty cool they move around and make different designs and they have cool colors. I like the paper after It's finished drawing.



**WE  
ARE  
AWESOME**

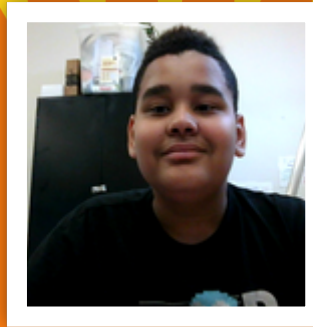




*"Throw me with 8  
wolves and I'll  
lead the pack"*

## About the Author

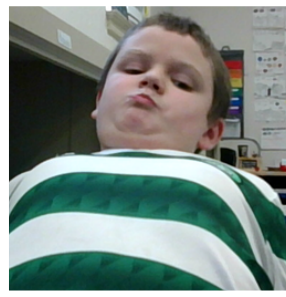
My name is Jett and I am 10 years old,  
my favorite color is blue and I like  
gaming and playing with transformer  
toys.



I hope I behave myself all the time, and see me anytime you want"...

## About the Author

Hello, my name is Victor Caceres. My favorite color is gold and I'm 11 years old and I like summer breaks.



*"I want to  
compete in the  
NBA"...*

## *About the Author*

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Hi, my name is Ryan. My  
favorite color is gray, my  
favorite City is, New York and  
My age is 11.