

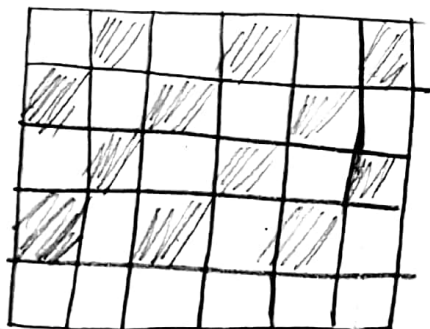
# My STEM Bins Blueprints

Name: \_\_\_\_\_

## Plan

First, measure a piece of cardboard 11'x9' and put it inside the large ziplock bag. Next, pick one color of ducktape to tape the board. Put the strings of tape about 1-inch apart. Then, get the second color tape and add to the 1-inch spaces in the same direction. Finally, separate the caps into 2-colors.

## Image/Drawing



## Material

- Washi tape
- Bottle caps (28)
- Rectangular cardboard
- 2 colors of ducktape
- Gallon size Ziplock

## Criteria

- Board should be at least 11'x9'
- Use 2 colors of ducktape
- Use 28 bottle caps



## Constraints

- Board shouldn't be less than 11'x9'
- Can't use other material



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Grades K-5