

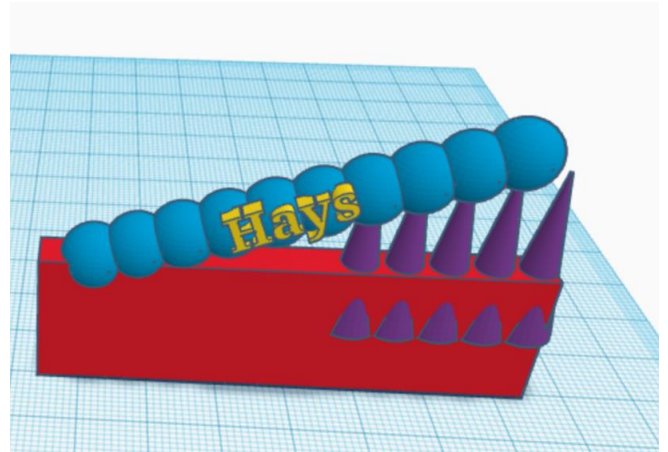
3D Rotation Creation

Project Make

Due Friday 4/23/21 by midnight (all classes)

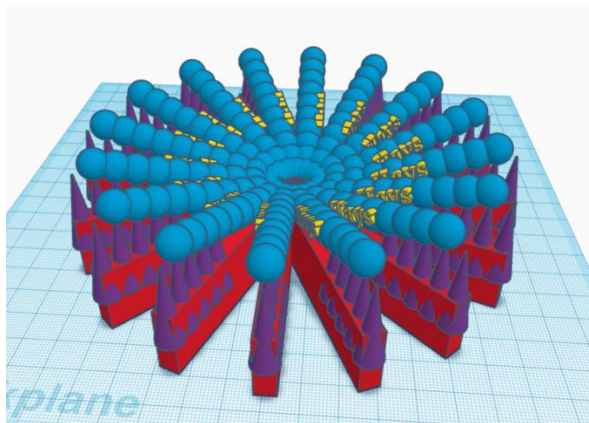
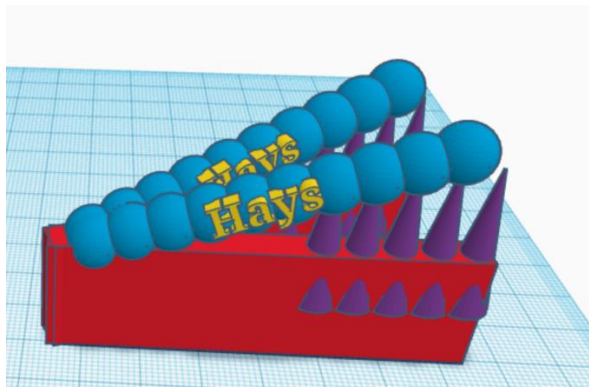
Your task today is to create a multicolored assortment of shapes with your name on it, arranged in a line, and then duplicate and rotate it to create a crazy rotated creation.

Here is my line of objects to the right:



Group them together, then turn on the "multicolor" option so that each object can have its own color. (In fact, please be sure to use at least four colors total.)

Then, select the object and duplicate it. Rotate the duplicate by 22.5 degrees, then move the duplicate so their left ends are overlapping and together like this:



Type Control-D fourteen more times so that Tinkercad makes a circle with them: In the end you have 16 total of these things, evenly distributed in a circle.

Each one is identical, has at least 4 colors, and your name is showing.

Turn in a share link when you are done.