

Project Make: Build a fence

Due 4th period, Thursday 12/10/20 by 5PM

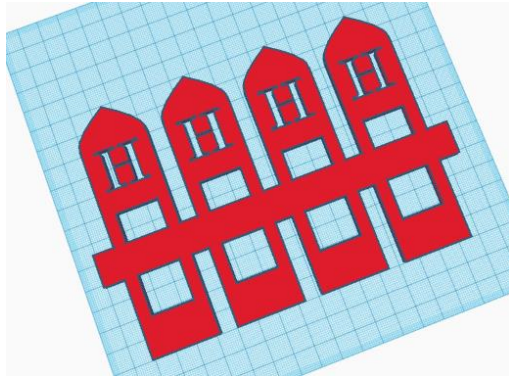
3rd & 7th periods, Friday 12/11/20 by 5PM

Your task today is to build a 3D fence. Here are the requirements:

1. Make a fence that has 4 identical vertical slats.
2. Each slat has a non-rectangular top shape.
3. Each slat has a consistent depth of 4mm.
4. Each slat has an initial from your name as a hole (first or last initial is fine).
5. Each slat has another hole of some kind.
6. The four slats are spaced the same distance apart left to right
7. The four slats are combined with a cross piece, all grouped together.
8. The fence can be built and kept flat on the workspace as shown in my example.

Turn in a share link on the Google Classroom when you are done.

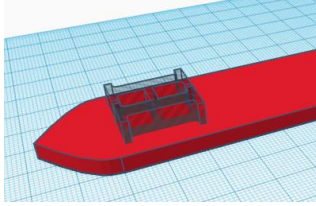
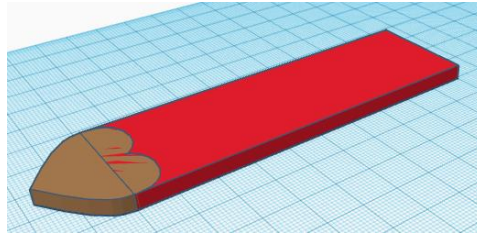
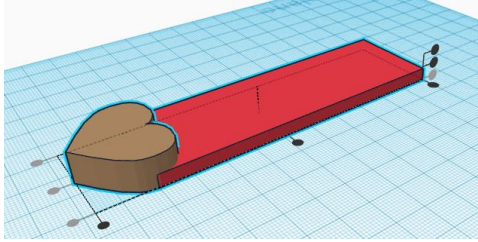
Here is an example:



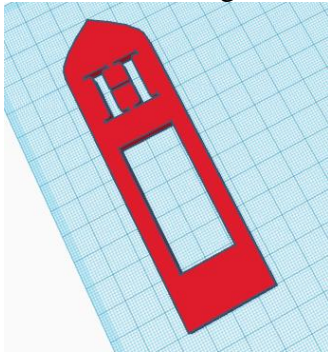
That's a letter H up near the top.

On the next page I show you how I made this.

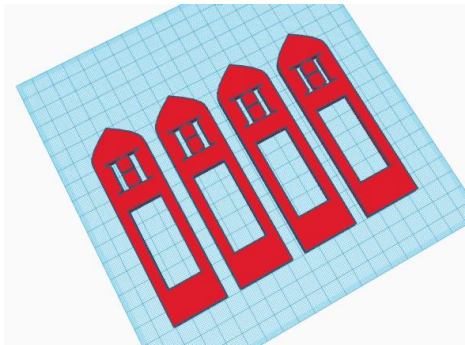
Here is how I built this:



Then I added a large rectangular hole:



Then I duplicated my shape:



(continued on next page)

Then I dragged a box object across the whole thing, made it the right depth/height, and grouped it all together:



I'm calling this a fence. I look forward to seeing your creations.