



My design took some inspiration from the 2D drawings that I did earlier in the project. My primary structure is based off of those drawings (with some editing of course) because I automatically gravitated toward the primary lines on my paper. With my primary structure, I kind of made an outline of a cube. I “copy and pasted” the primary structure on six sides to form a kind of bounding box. Working out of order, I then placed my tertiary sticks. All of them are offset by $\frac{1}{8}$ ” and form “walls”. However, when I was placing them, I left a triangular shaped opening to allow for sight into the “inside” of the model (which I think looks interesting). As for the second image, I put in secondary pieces that rely on the primary structure for support, and additional tertiary pieces to make it look more “complete”. Initially I was torn between two study models, so that cube in the middle was included as a way to combine the two.

My model is not meant to be seen from the sides. The best view is from the angle that the two large pictures were taken at. Those are actually pretty much the only two “views”, because my model remained very uniform and symmetrical. This model kind of reminds me of a star in some way. I think one of my favorite features about this model is the inside of it and how the pieces ended up getting aligned.

