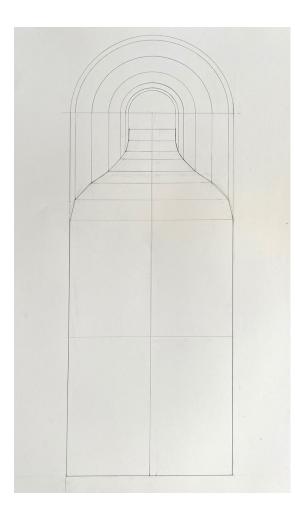
Vessel/Wireframe Exploration by Milo Burr

Orthographic Drawing of Vessel



At first I drew my orthographic on much smaller paper, resulting in a model that would of been 7 inches tall. I decided to redo this orthographic drawing on a piece of 18 by 24 bristol paper, making the height of the model roughly 14 inches tall, and 7 inches wide. This orthographic was challenging to make, but after about an hour it ended up looking nice.

After this orthographic drawing I transfered it onto a large piece of chipboard in preparation for cutting.

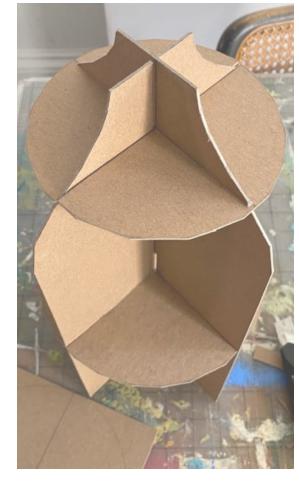
WIP Vessel



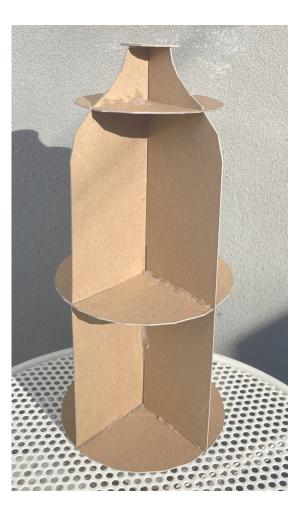
Top View of Vessel



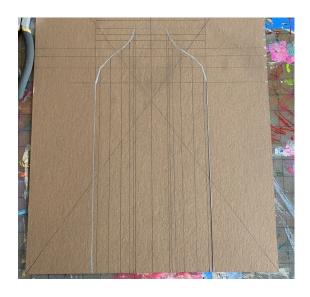
WIP Vessel with circles



Final construction of Vessel



Layout of cut out on Chipboard



After transfering the orthographic onto the piece of chipboard I began to cut and construct the vessel itself. I wasn't really met with many challenges during this process, my blade was sharp and my cuts were straight. The hardest part was defiantly cutting the circles and joining them onto the vessel.





The final construction process of my vessel was connecting and properly fastening the circles with a hot glue gun.

Although the glue didnt look very pretty, it definately made the vessel sturdy and much more secure.