

## Bryce Goodman

This assignment gave me the opportunity to have complete creative freedom of what I design. At first, I saw this as a challenge. Creating a physical structure from the ground up is daunting as I did not know where to start. Creating ordered systems on paper came relatively easy. It is when I began translating my drawings into three dimensional study models, issues arose. It took a lot of time and effort to effectively communicate my ordered system in study models. I found working with pasta and cardboard to be difficult. The pasta broke easily and the cardboard was prone to tearing. In the end, I landed on this final design. A simple primary structure creates two perpendicular squares allowing a star shaped secondary structure to be suspended in the middle. From there, I created a tertiary structure connecting adjacent sections of my secondary structure therefore creating an interesting pattern. All and all I am surprised by the progress I have made and very proud of my final model.

