

*Light Diffuser
Project*

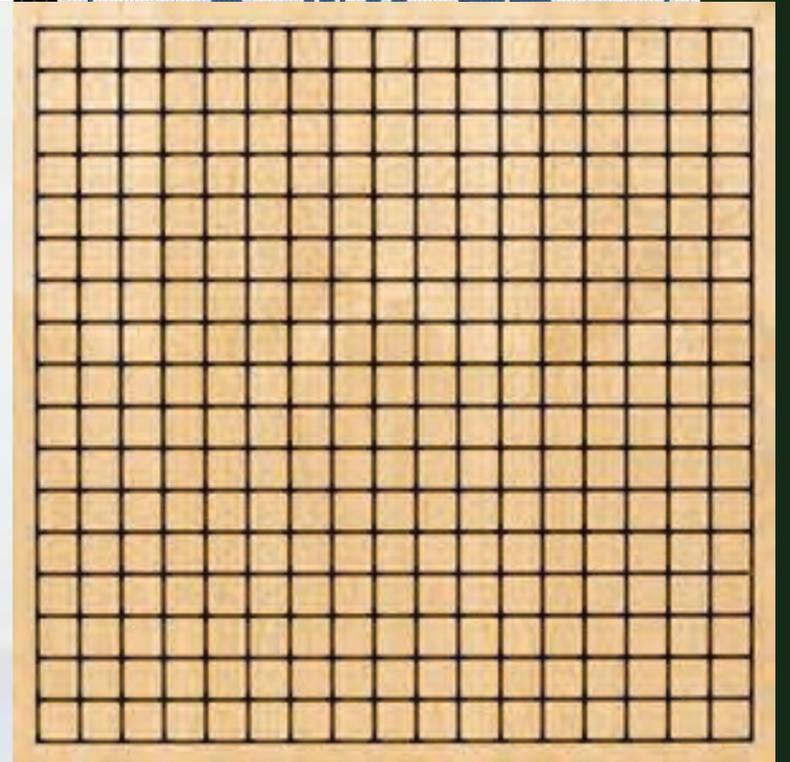
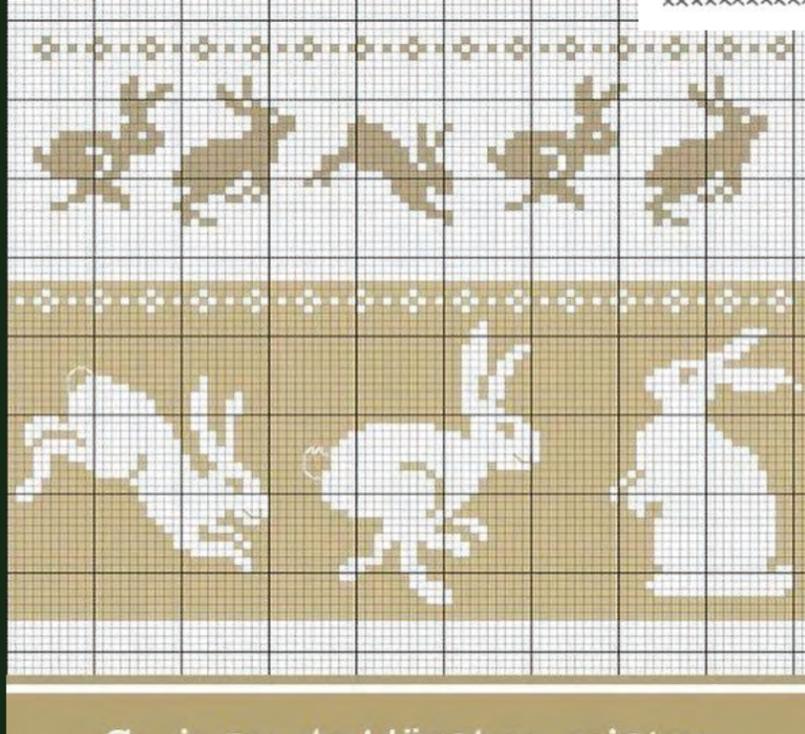
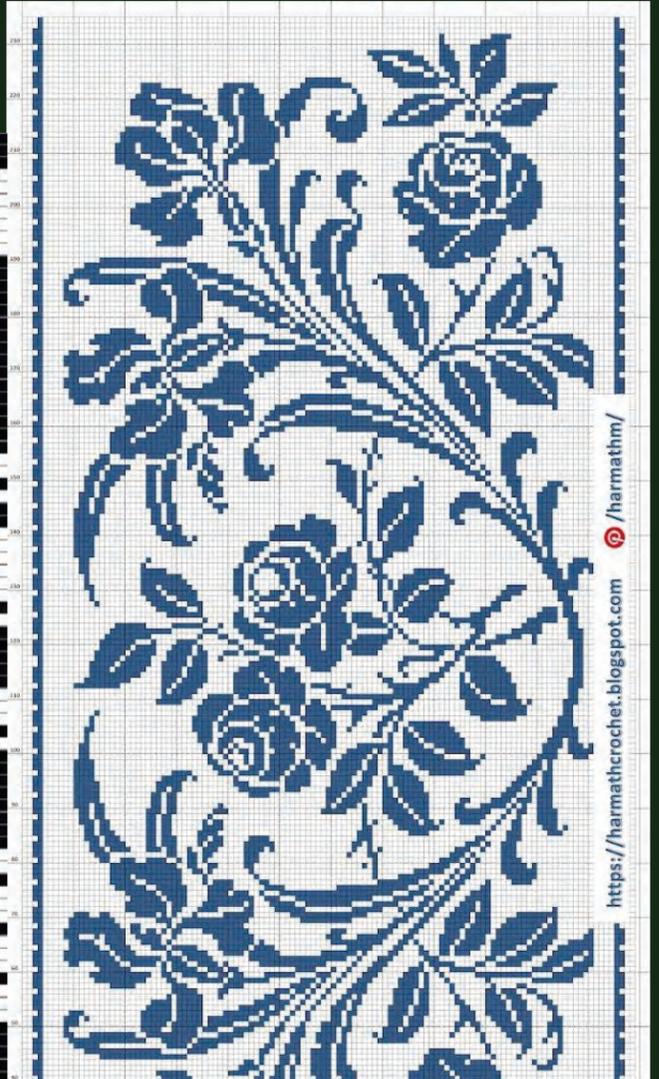
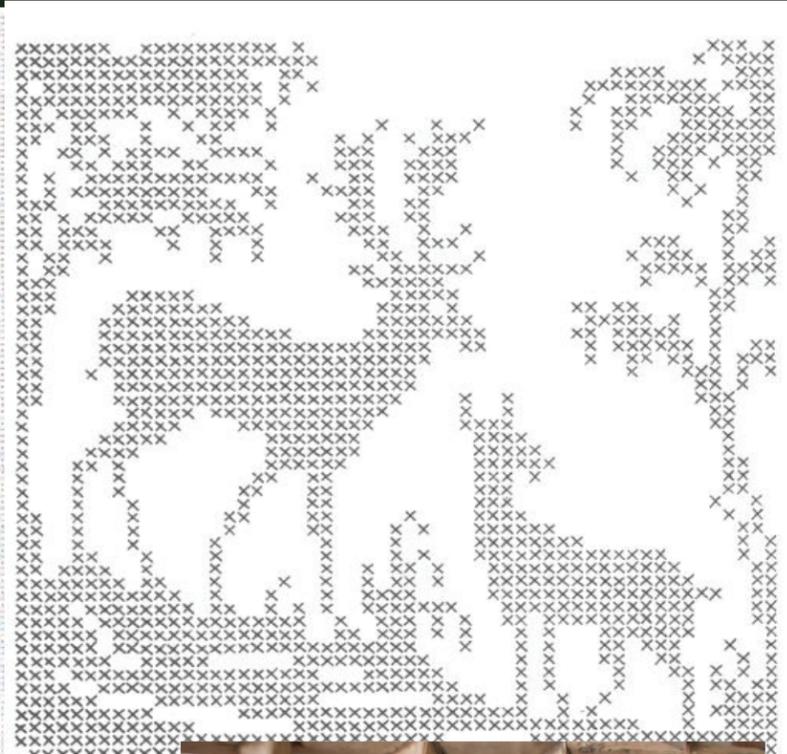
CrossLit

Concept

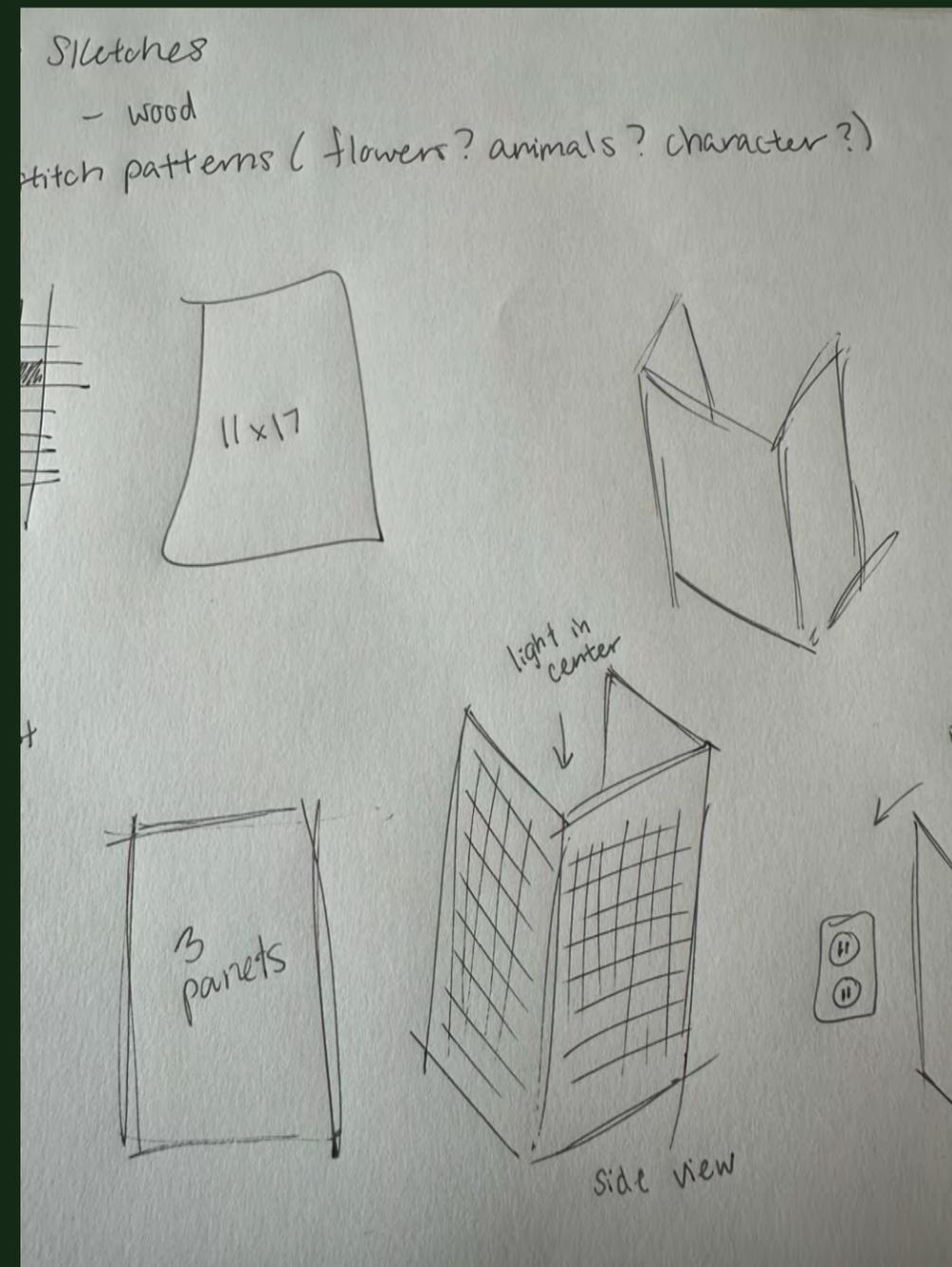
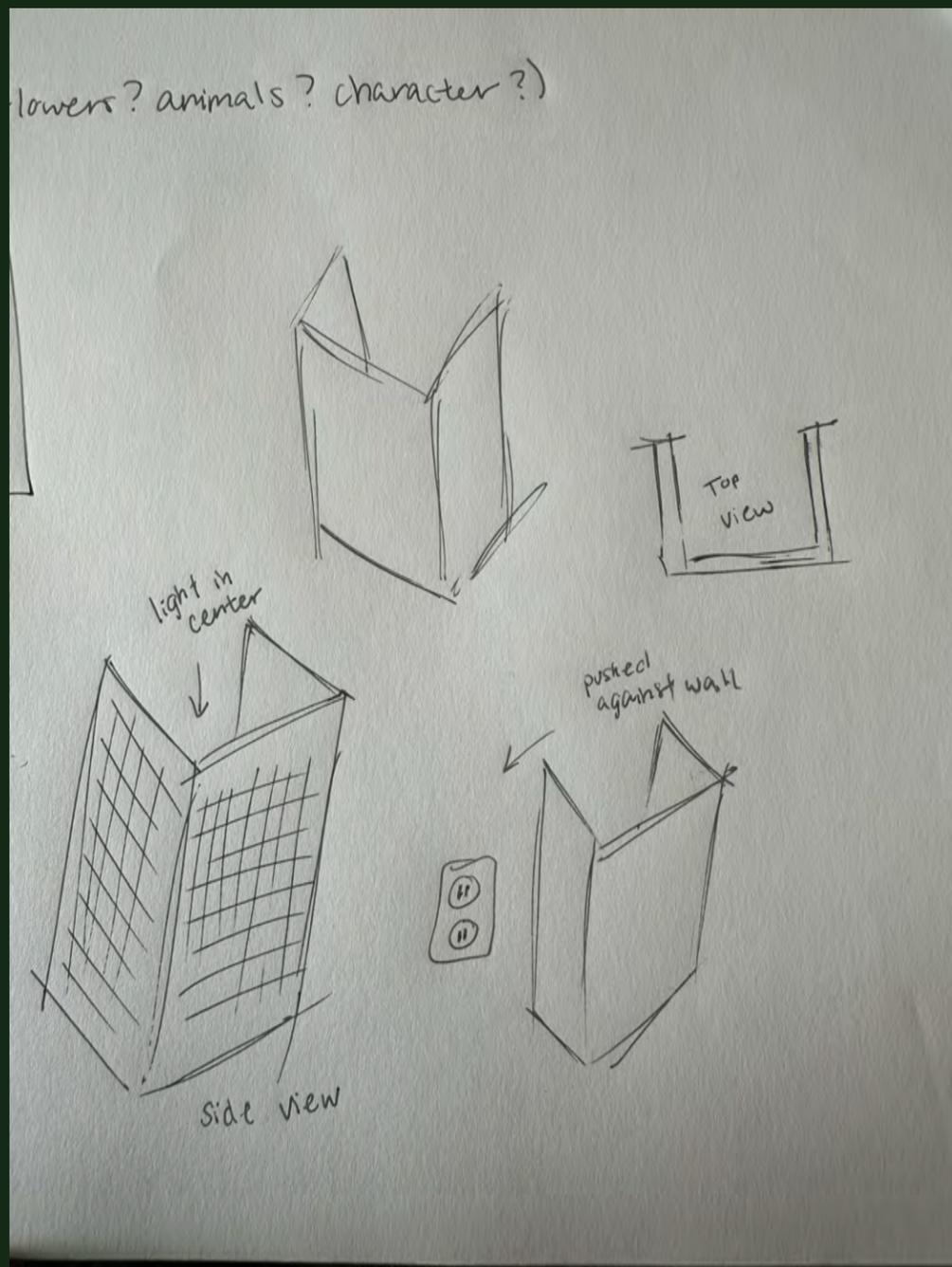
For my project, I was really inspired by the cozy warm feelings of home that come around during the winter months. The idea of warmth, family and home are what I wanted to encapsulate into my work. My main concept includes cross stitch patterns that I have collected and arranged and set together to bring some light into a space that is unique and unlike anything anyone has seen.



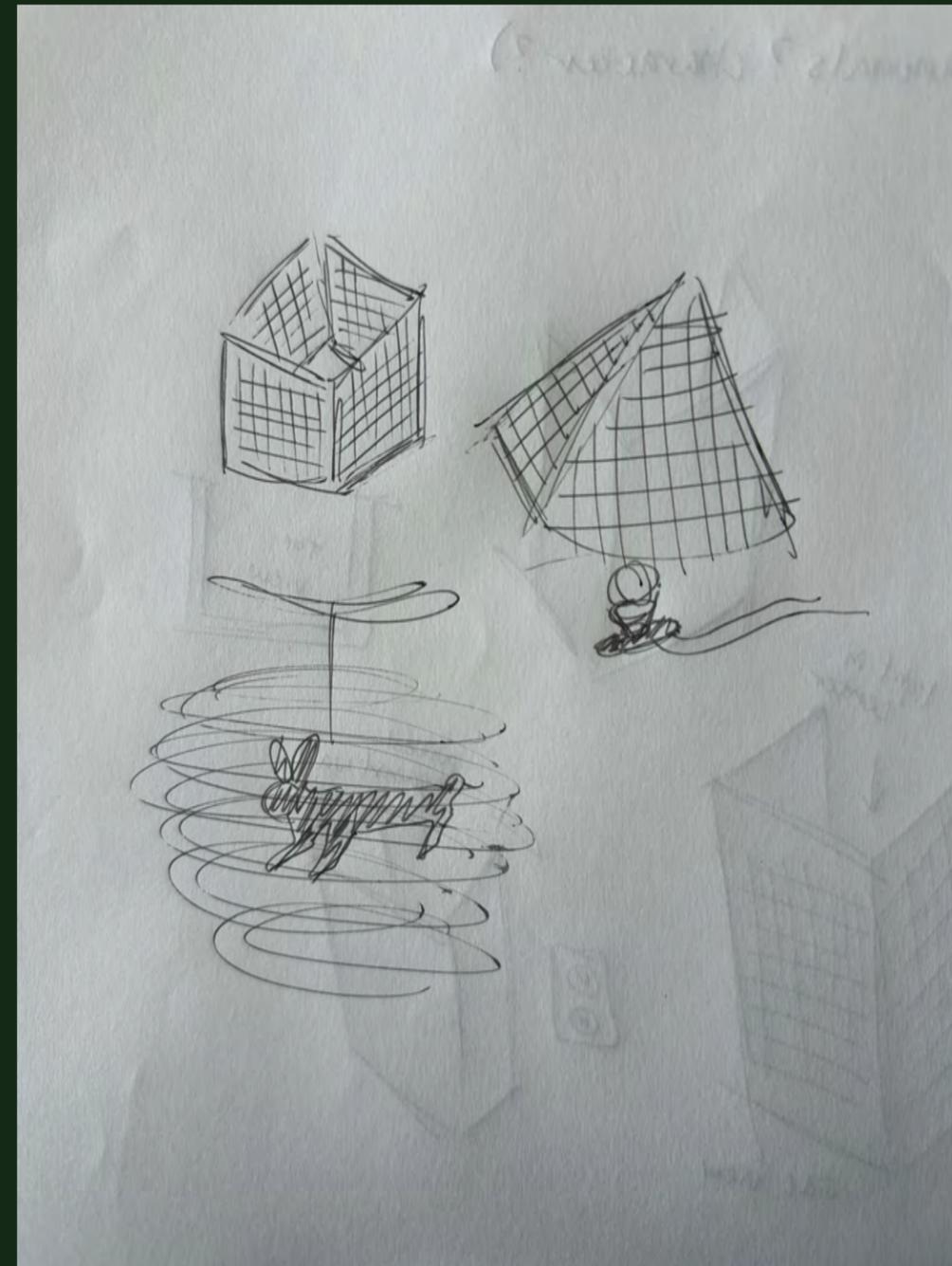
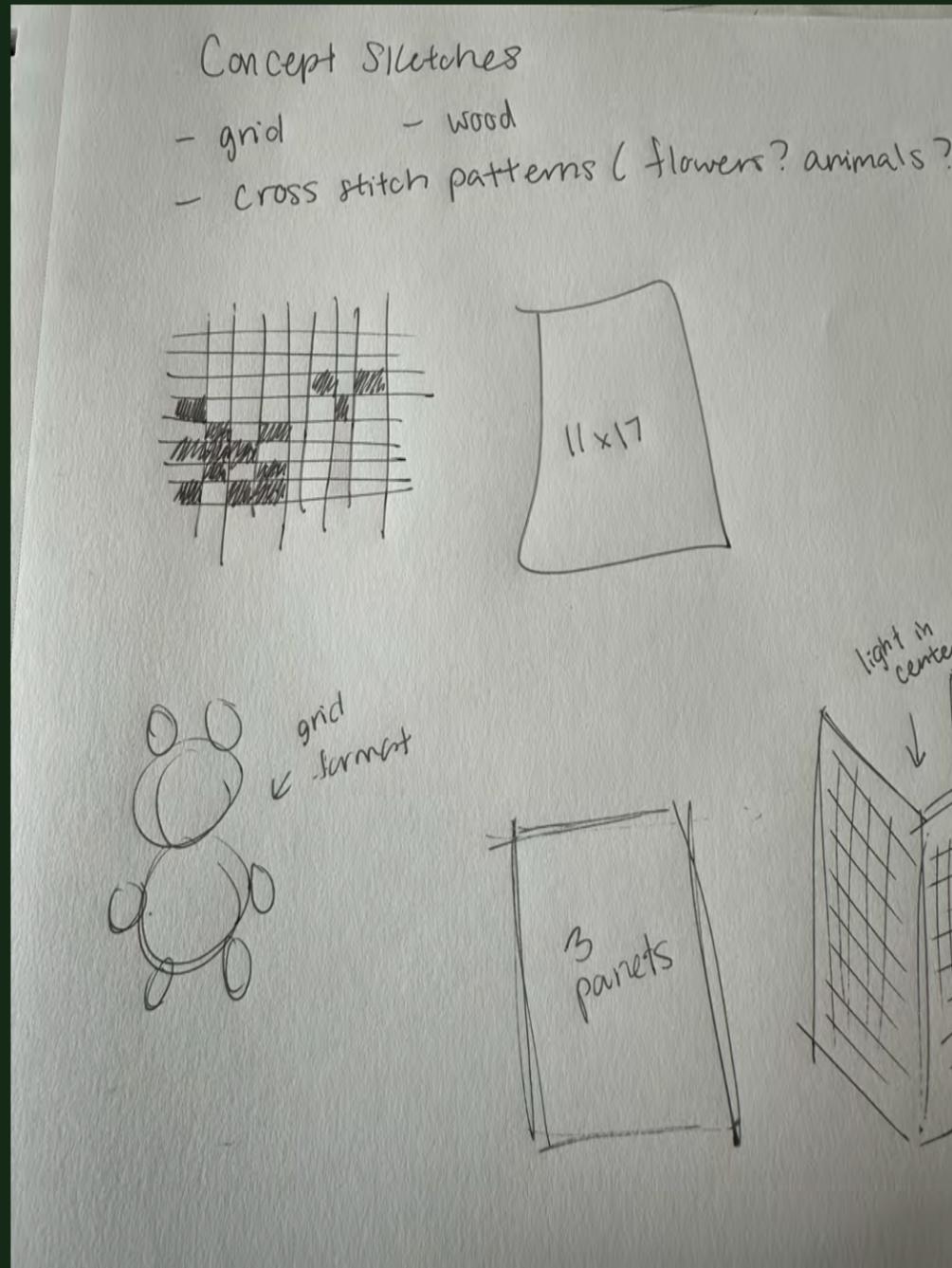
Mood Board



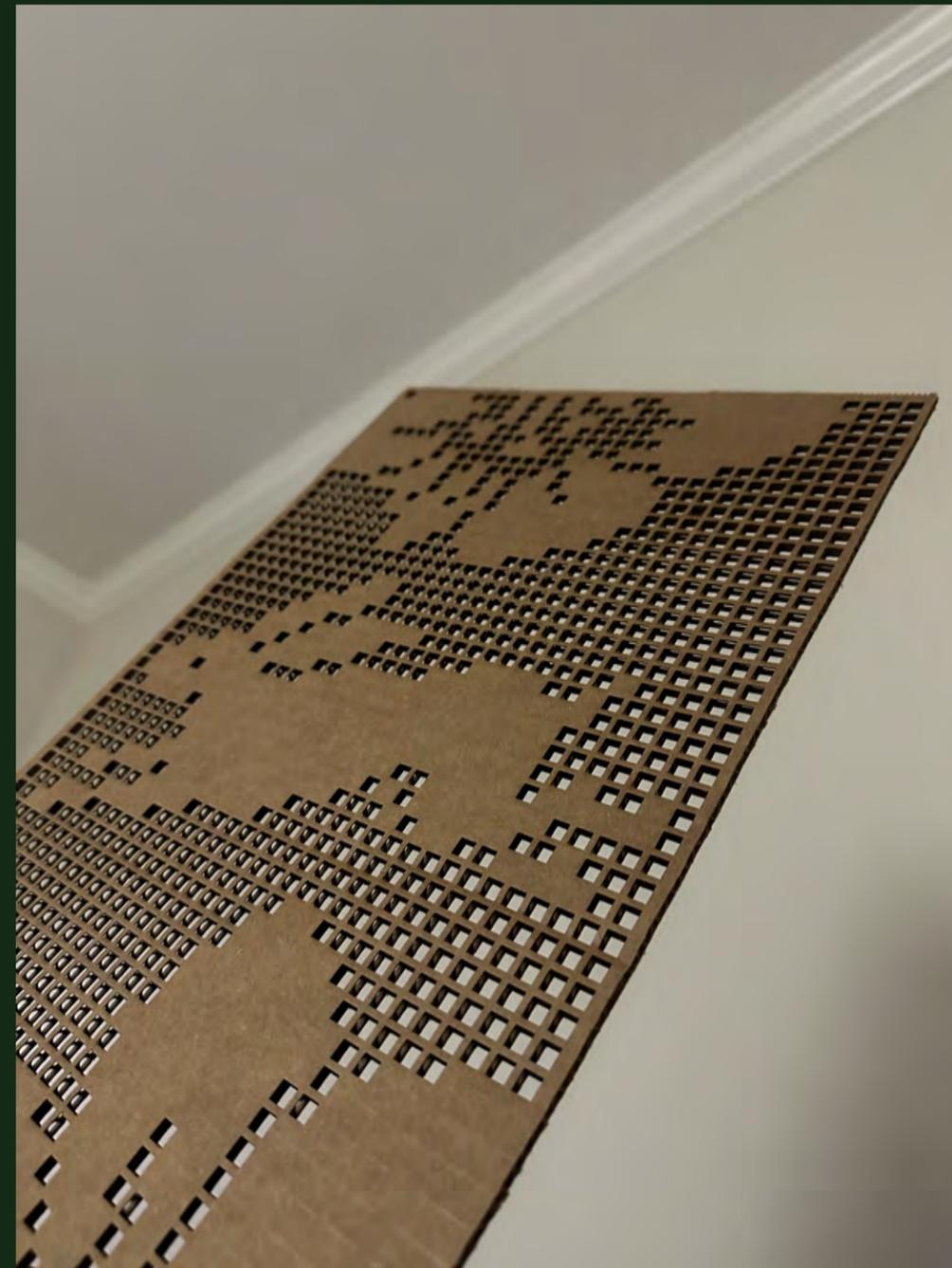
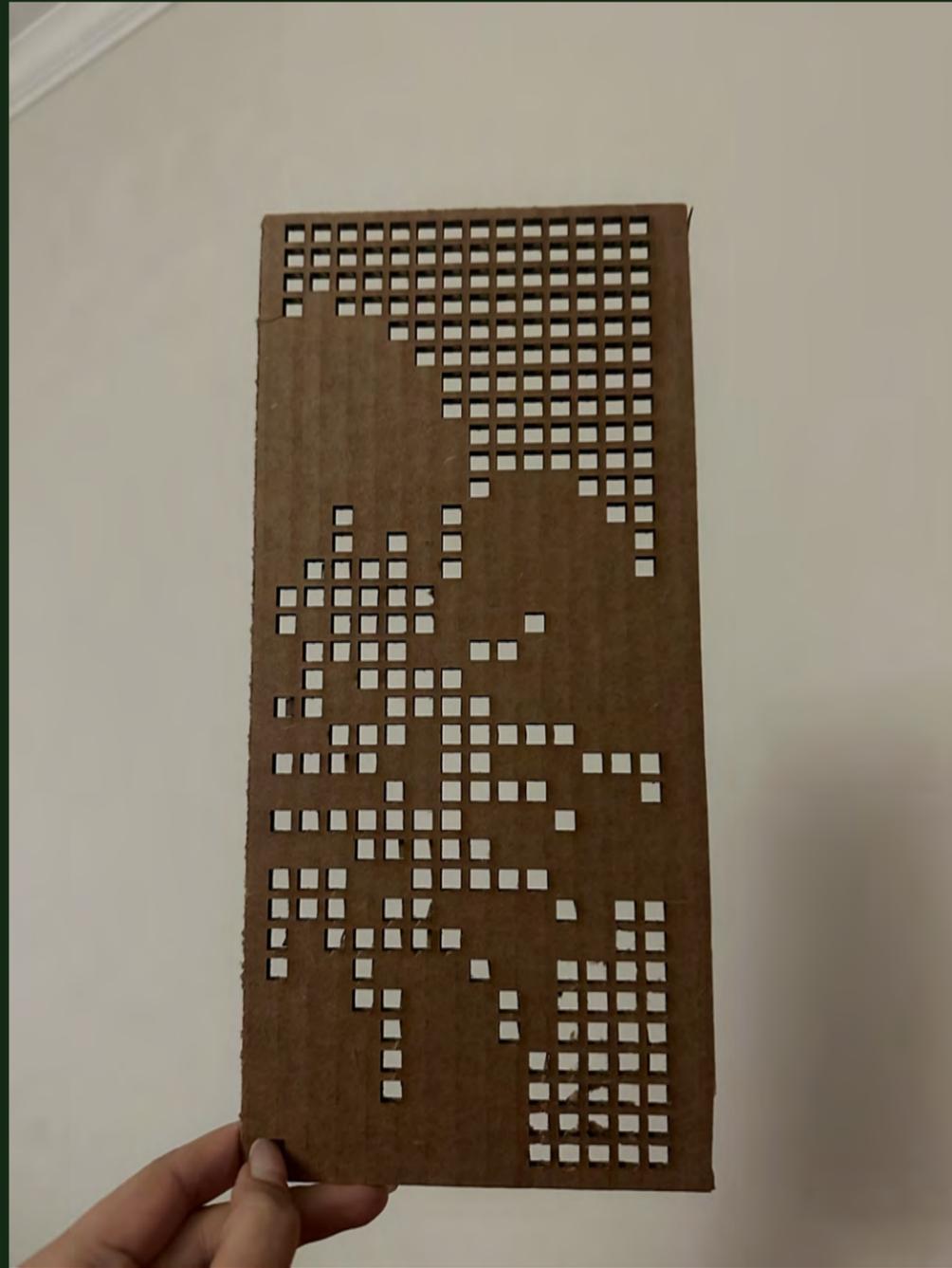
Concept Sketches



Concept Sketches cont.



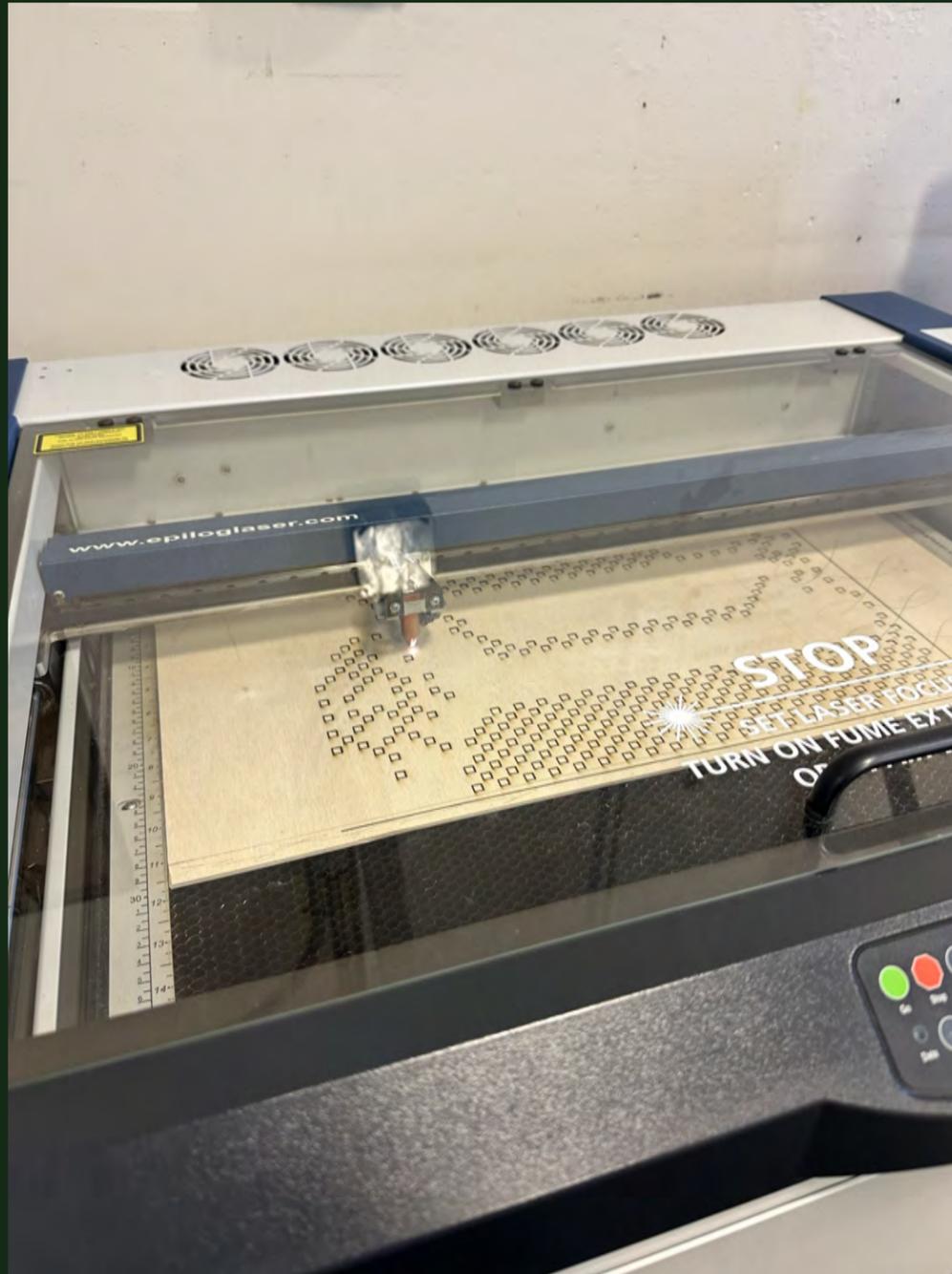
Low Fidelity Models



Low Fidelity Models



Process



As seen in the image, this project took a lot of laser cutting. Each file of the three designed artboards had to be hand selected to change color, stroke, ectera in order for the laser cutter to be able to cut exactly what I had envisioned. All in all, this project took over 3 hours on the laser cutter.

CrossLit - Light Diffuser



CrossLit is a take on both art styles old and new. With its use of laser cut wood this light diffuser is sure to make any space more homey. Adorned with crossstitch pattern designs, CrossLit aims to remind people where home is.

Learning Outcomes

In the end, I was really happy with the outcomes of my project. If I were to do it again I would really hone in on finding a way to make the illustrator process more simple so I did not have to spend a lot of time on it. In addition I would also change the setting of the laser cutter cause after a while the laser did not do a great job on the edges on the last artboard.

Thank You!