TEAM GG

HOME WORKSPACE

DESIGN FOR A POST COVID WORLD

Last Week

- Key Insights of Research
- Redefined Problem Statement
- Problems in Existing Solutions
- What is privacy?
- Scenarios and User Needs Analysis
- Product Requirements

This Week

- -Relooked at Product Requirements
- -Ideation and related Research
- -Concepts

Revised Product Requirements

easy to assemble and use, quick, not more than 1-2 minutes

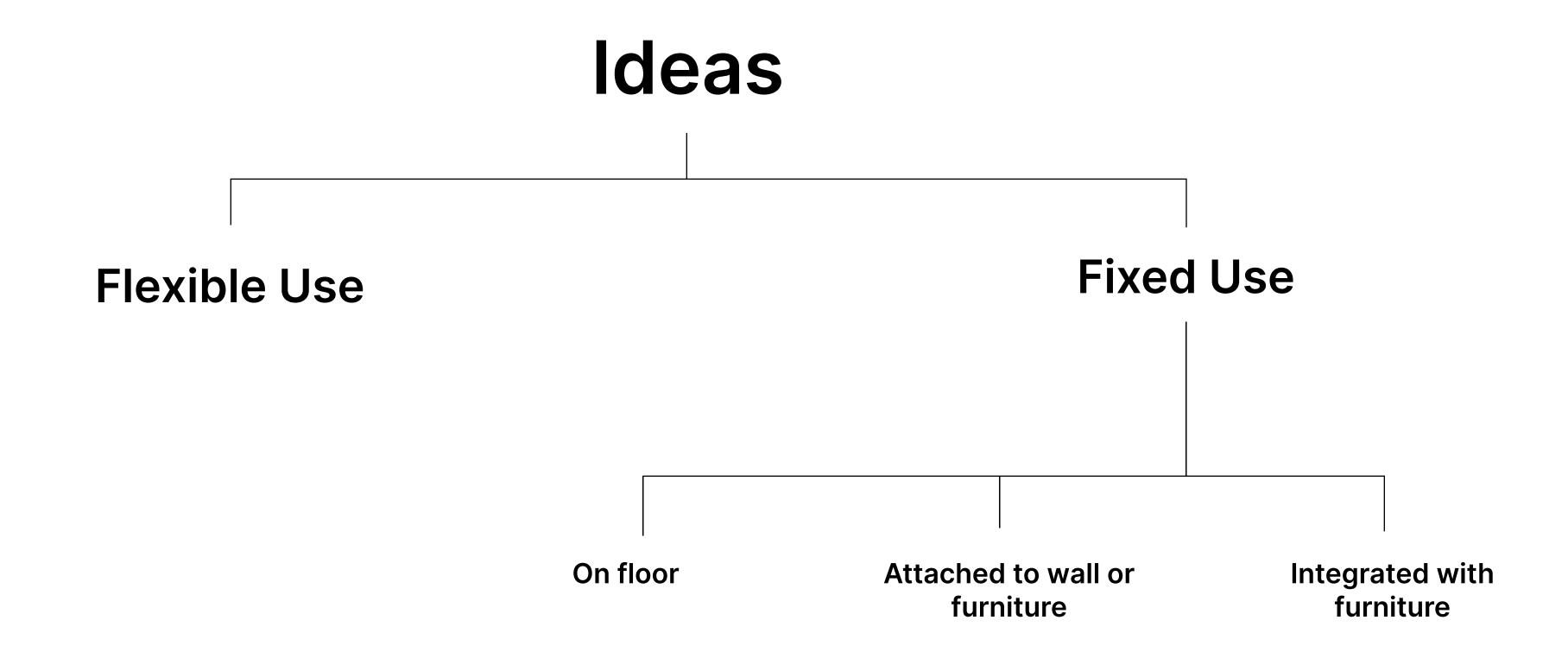
well ventilated blend in well with other products at home, not grab unnecessary attention

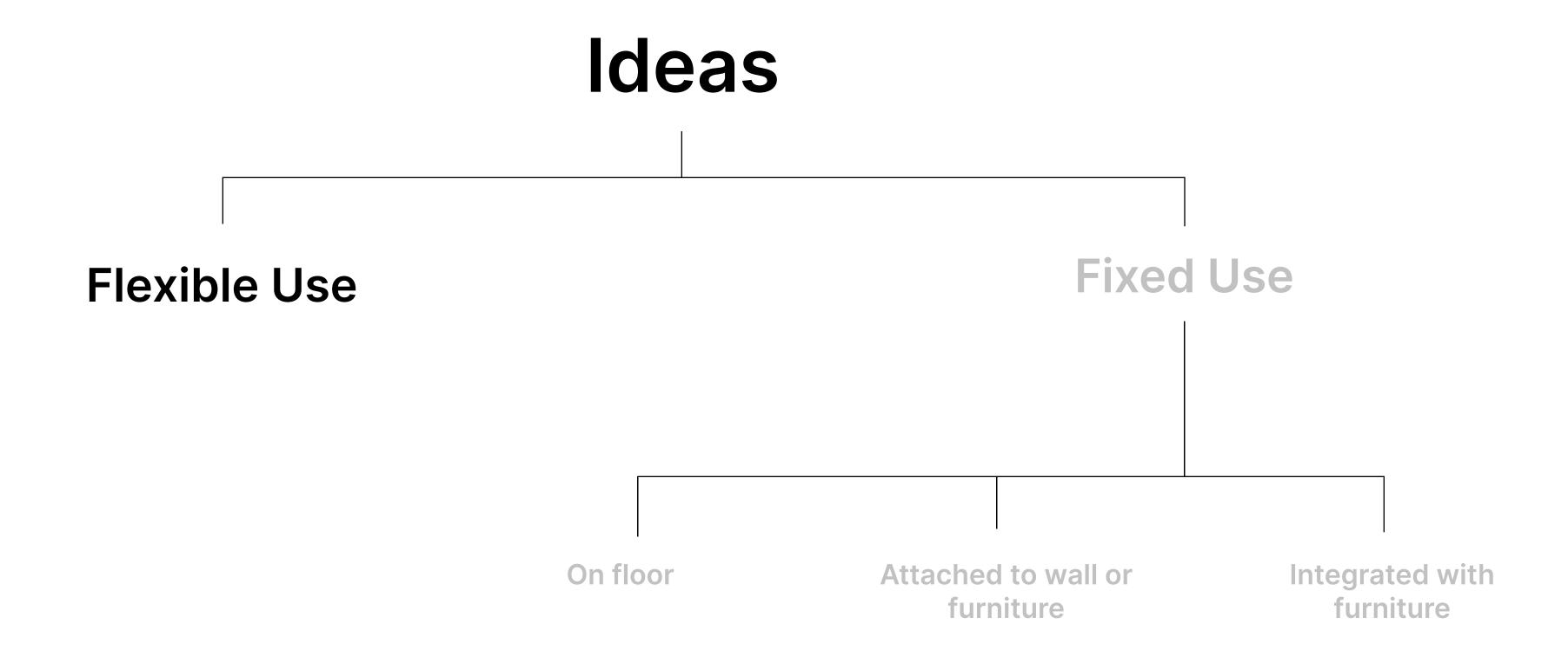
user should be able to go out easily

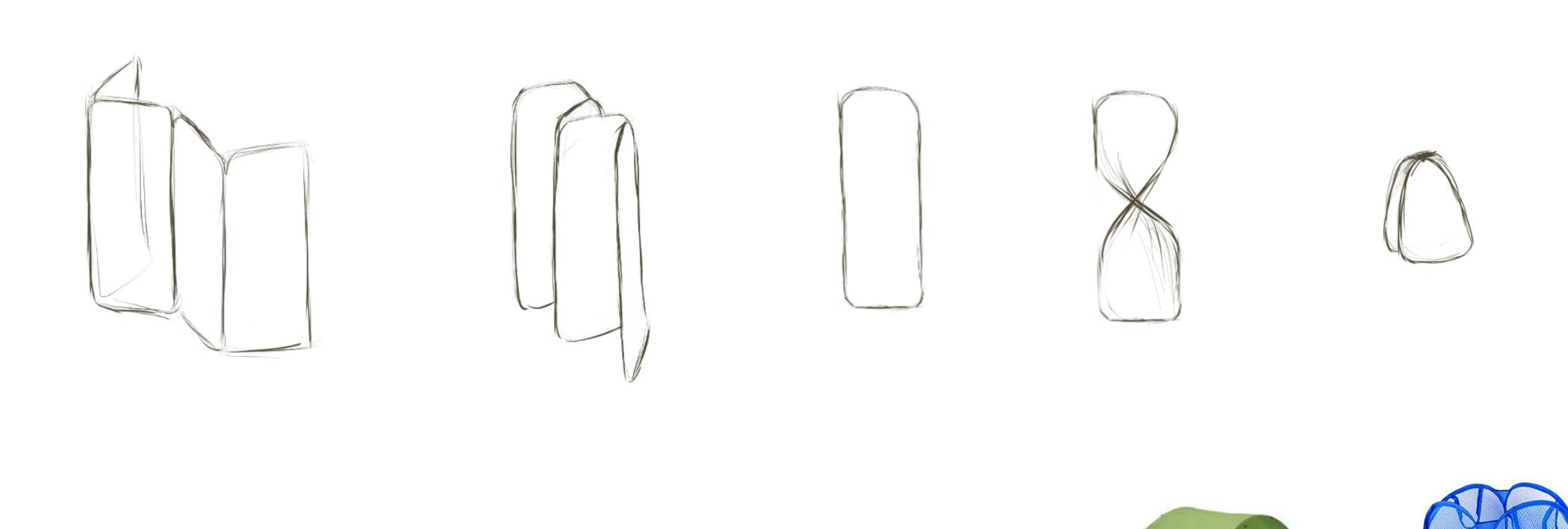
shouln't feel congested/ claustrophobic shouldn't get dark inside, have proper lighting flexible should fold/bend to be take shape around different table sizes

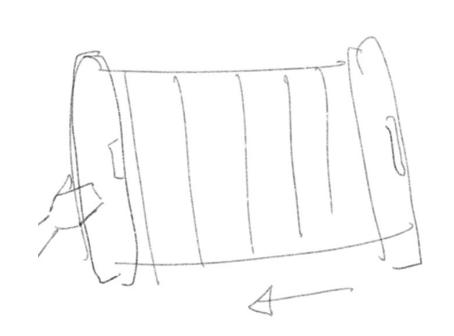
multiway attach floor and wall

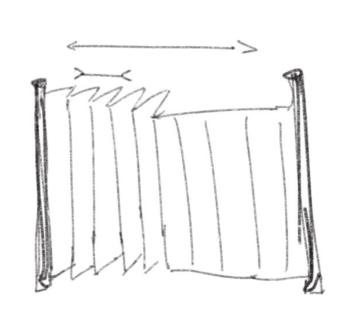
IDEATION

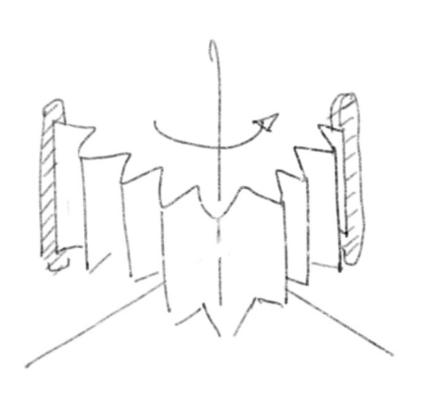


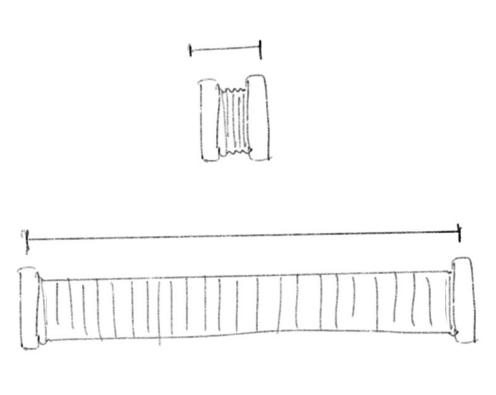




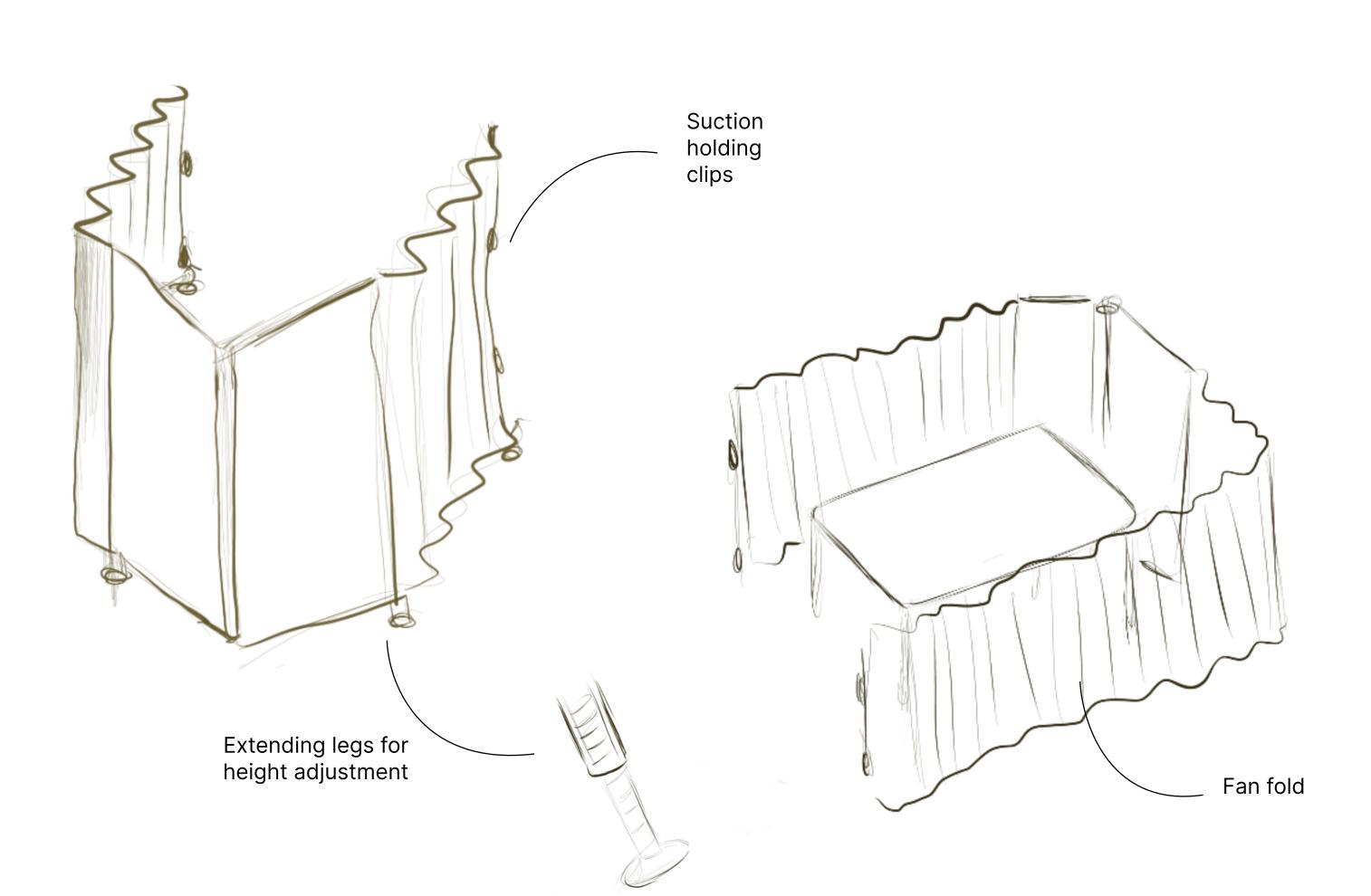








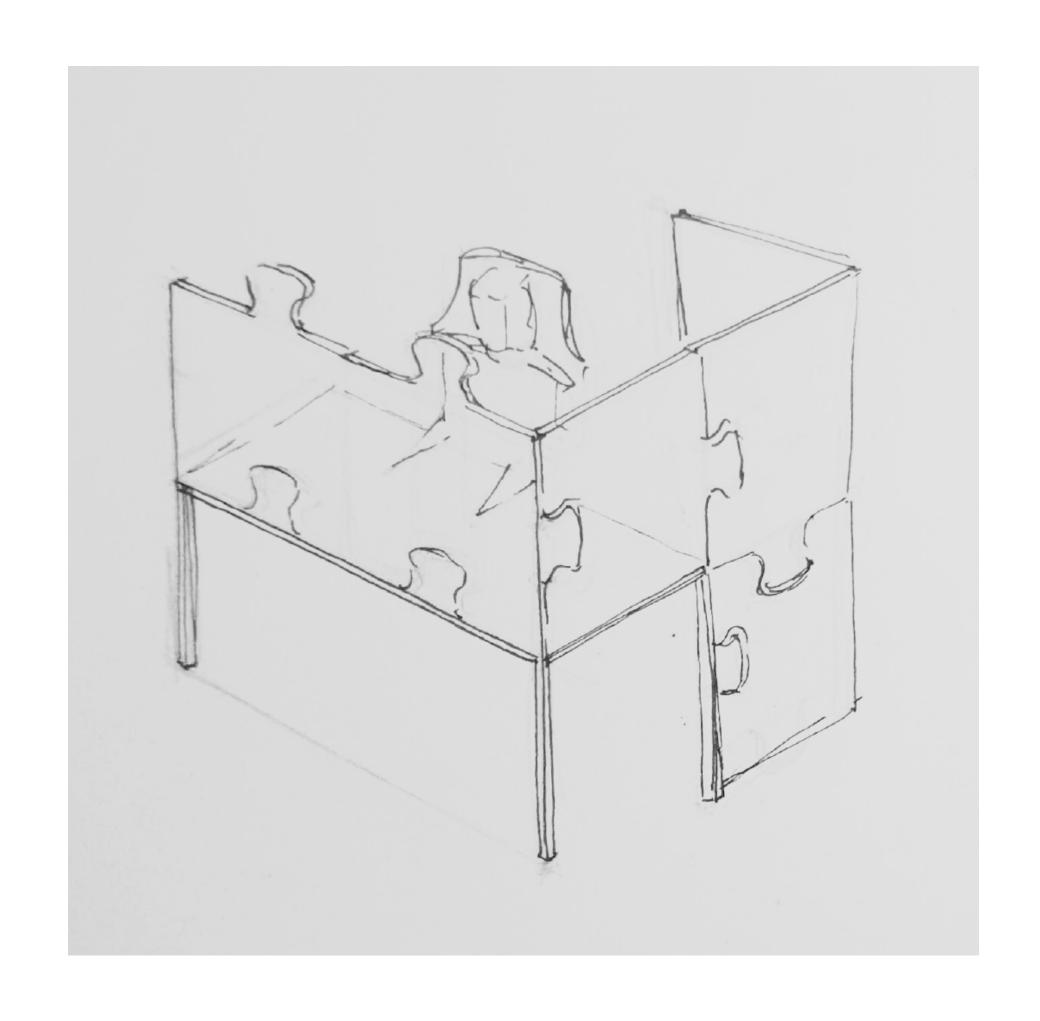


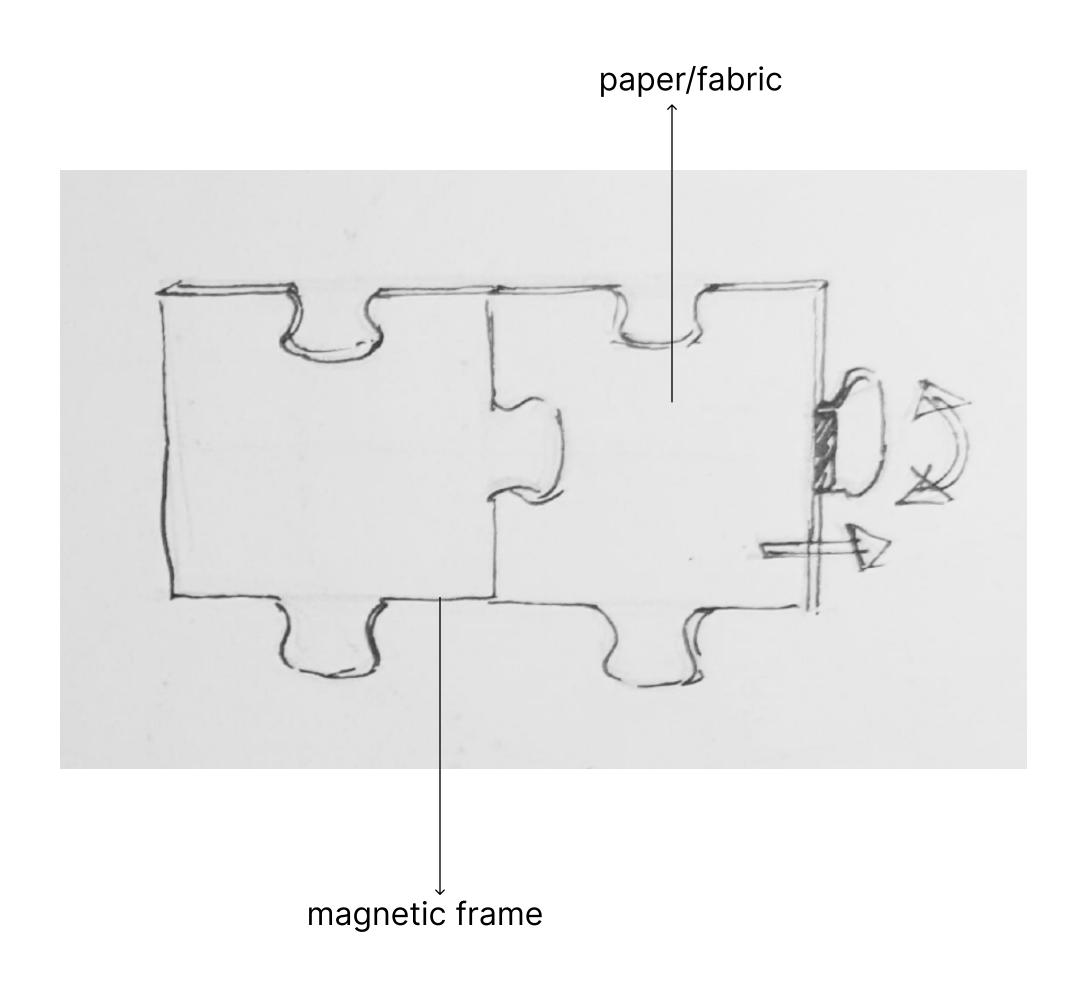


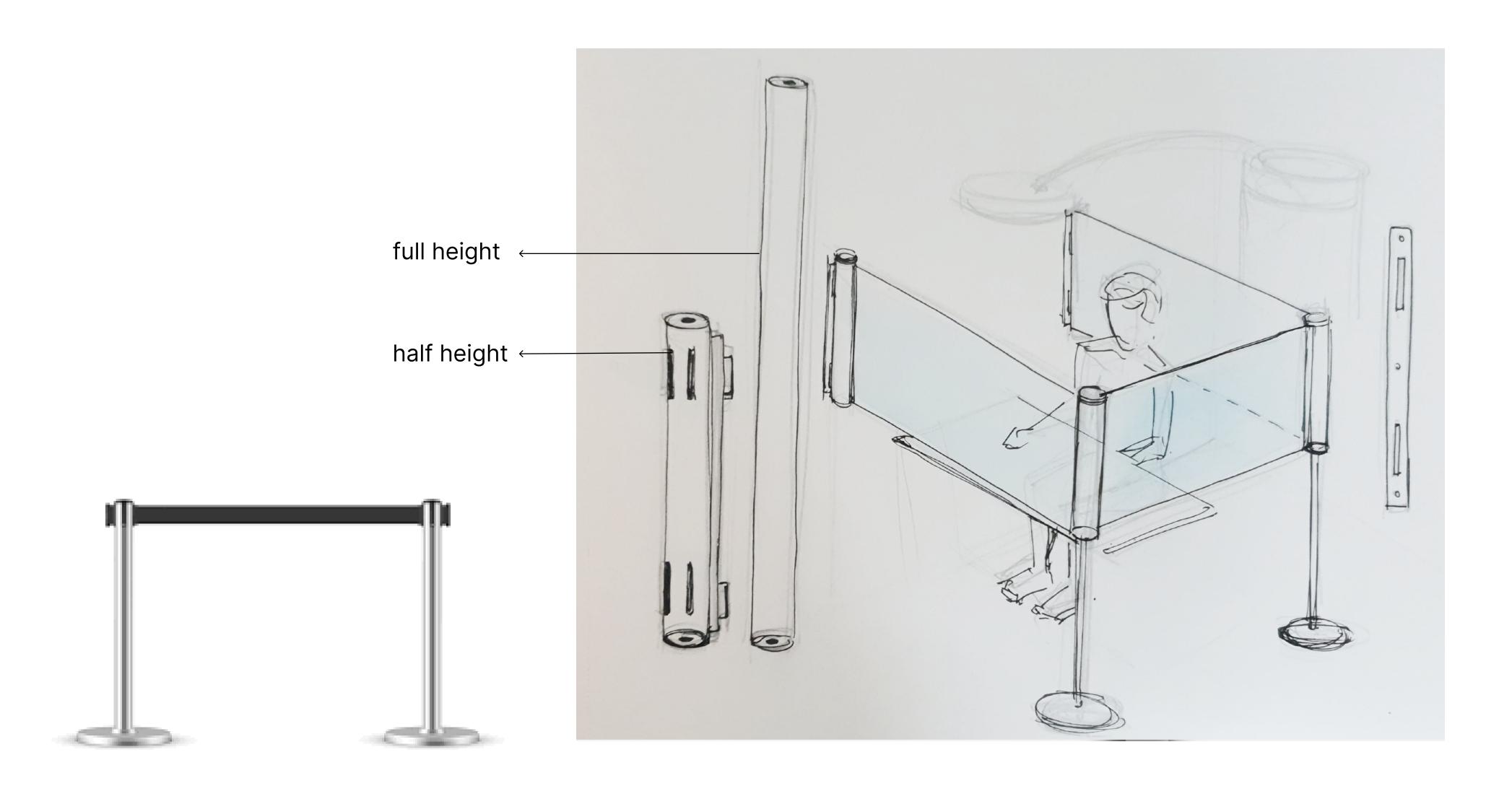


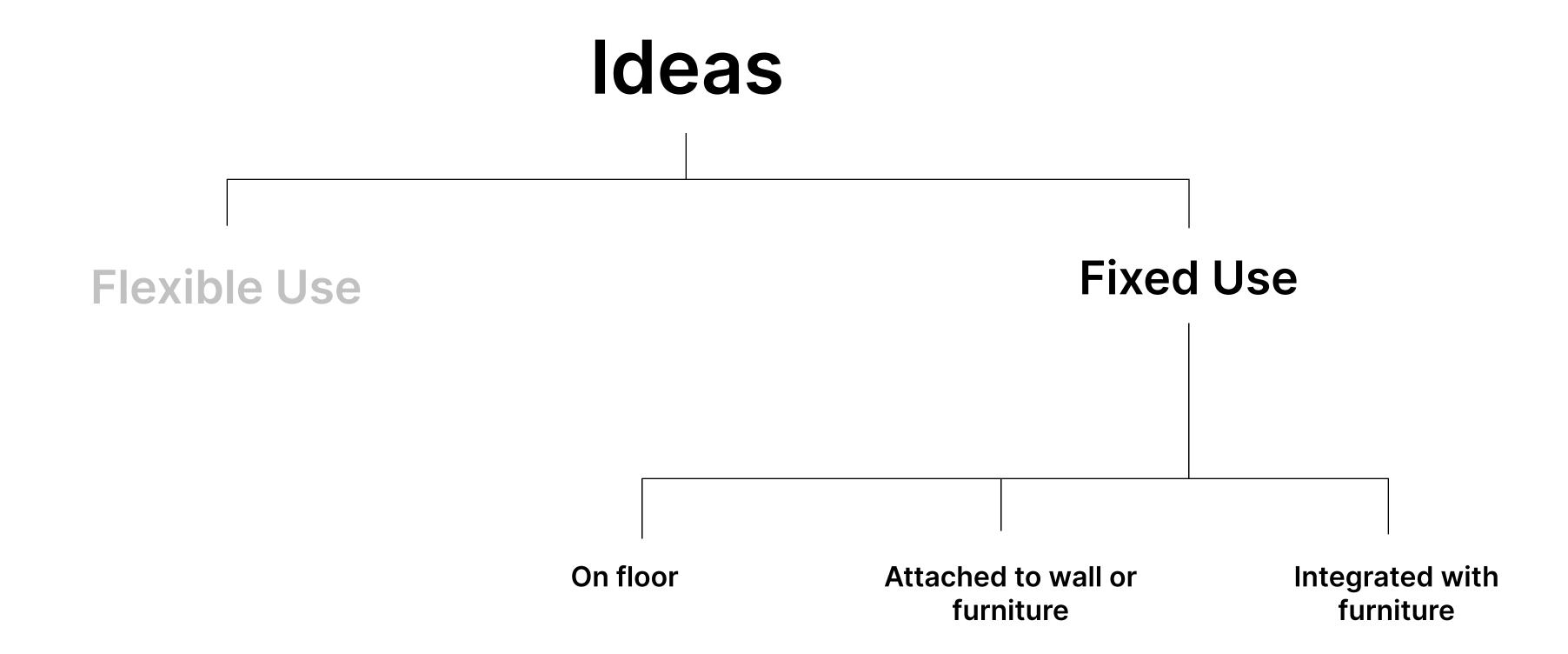
Becomes flat when closed



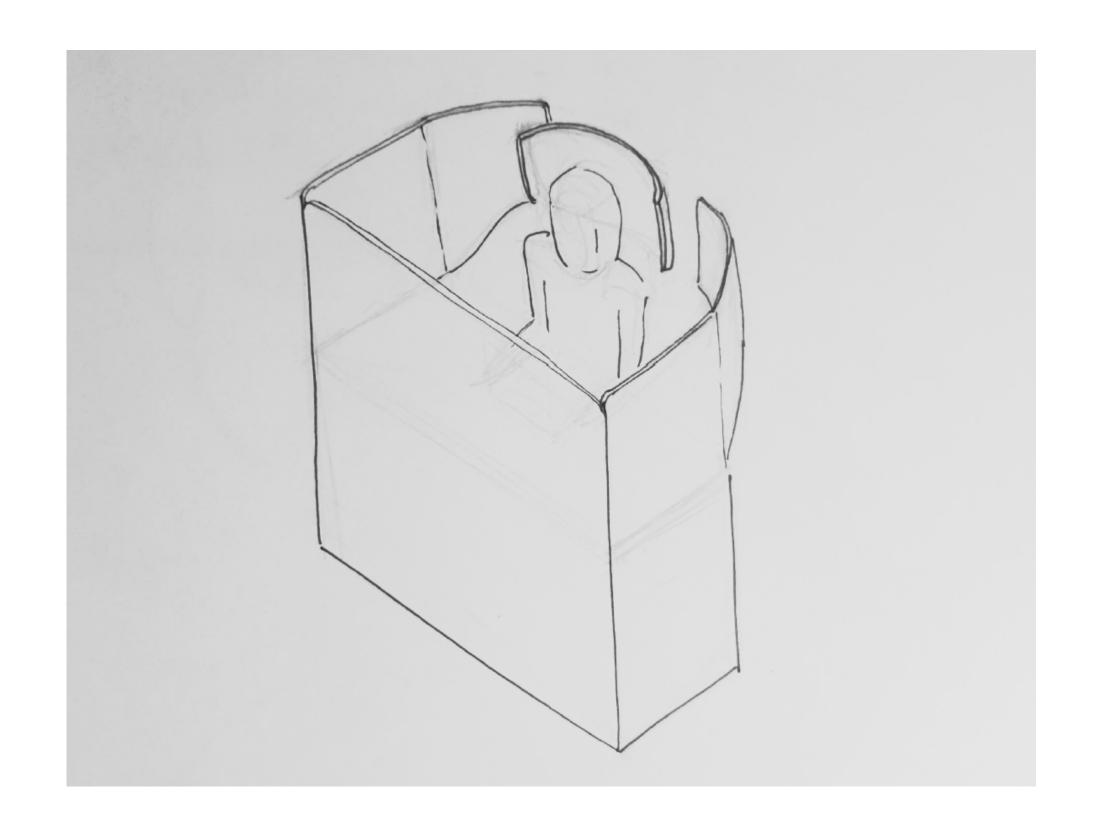


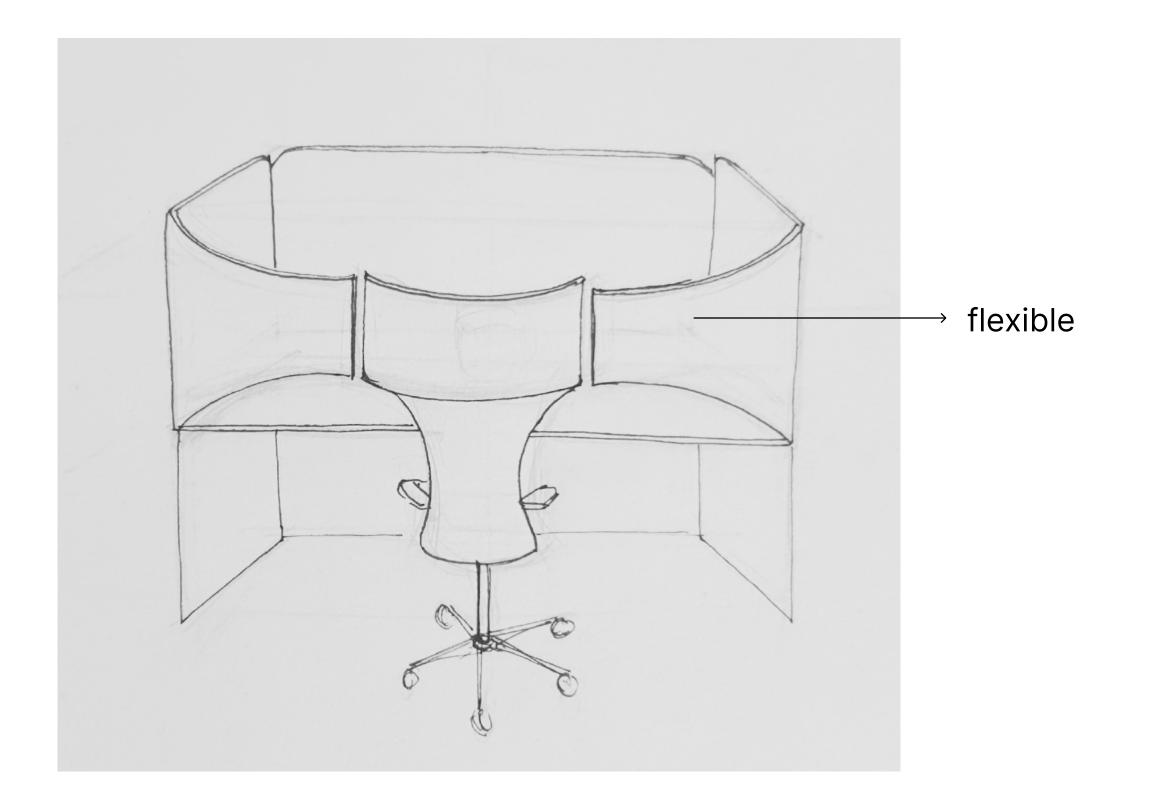




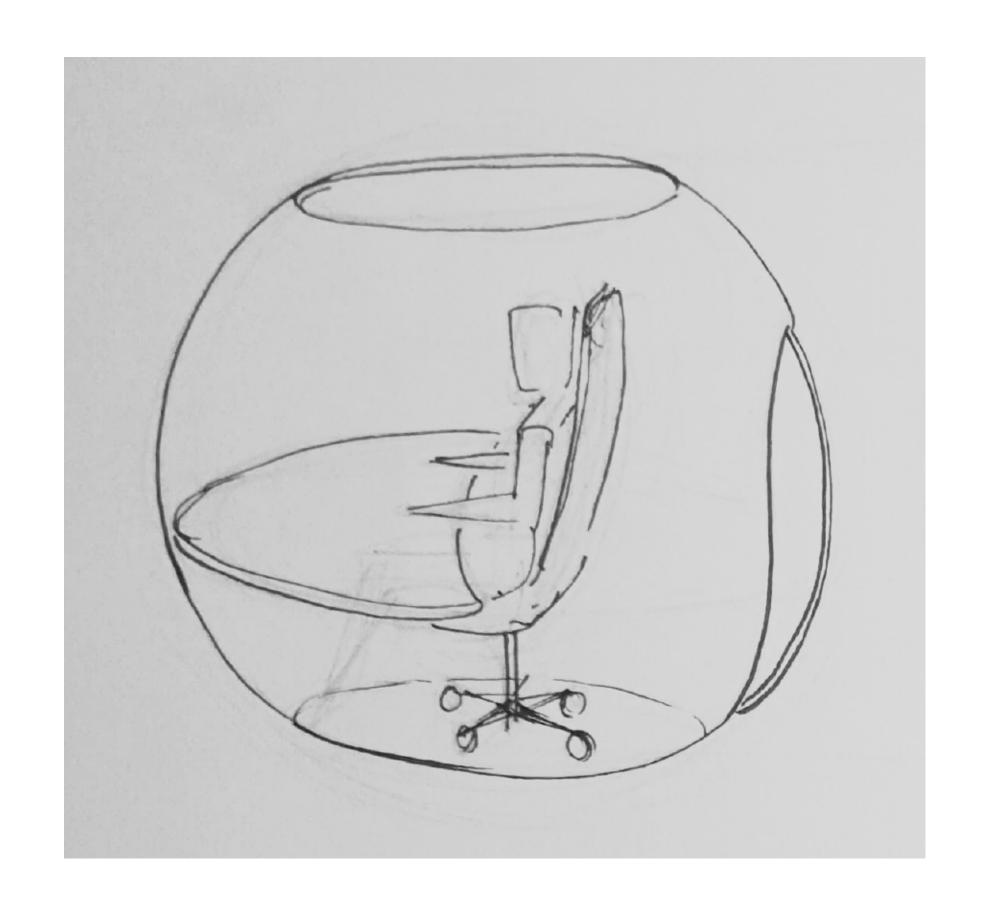


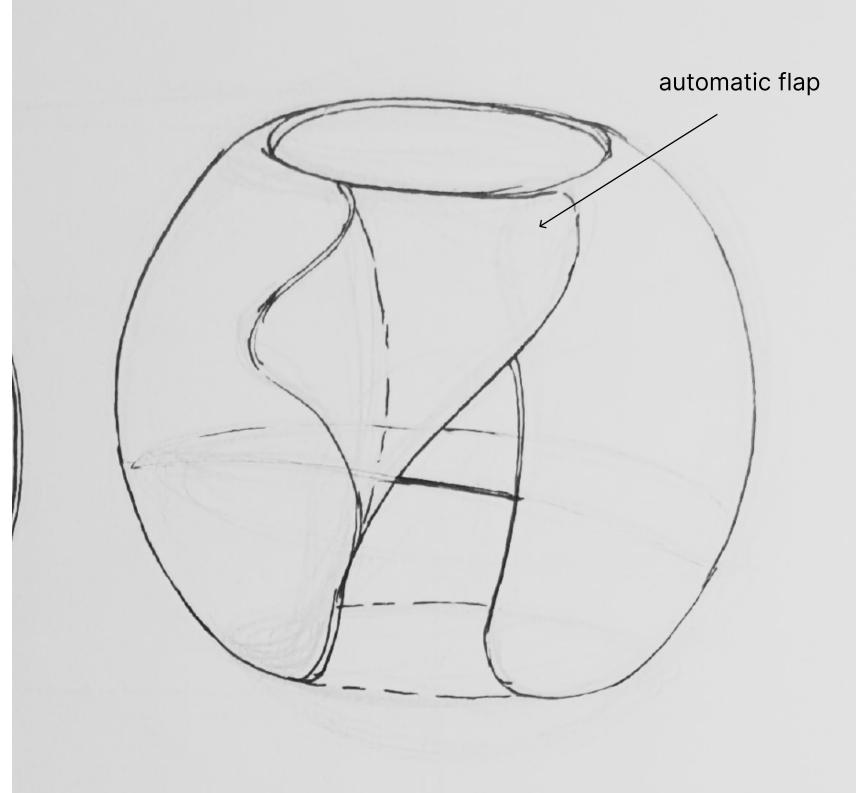
Ideas Group 2 - On floor





Ideas Group 2 - On floor

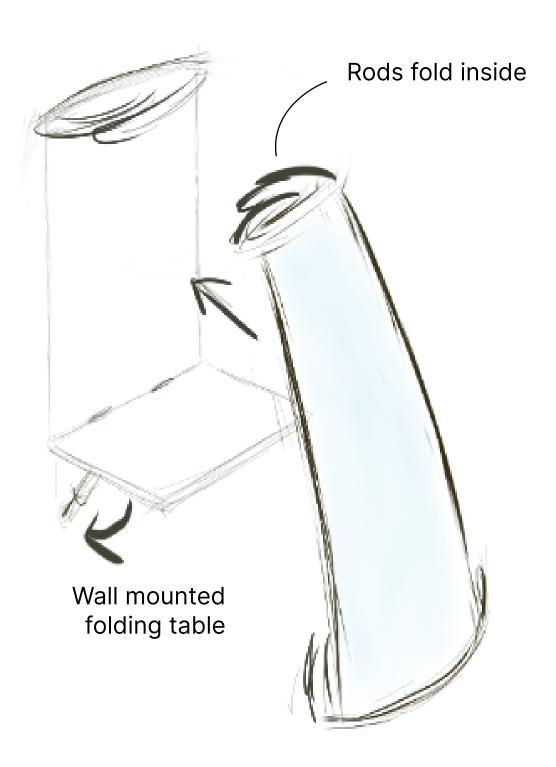


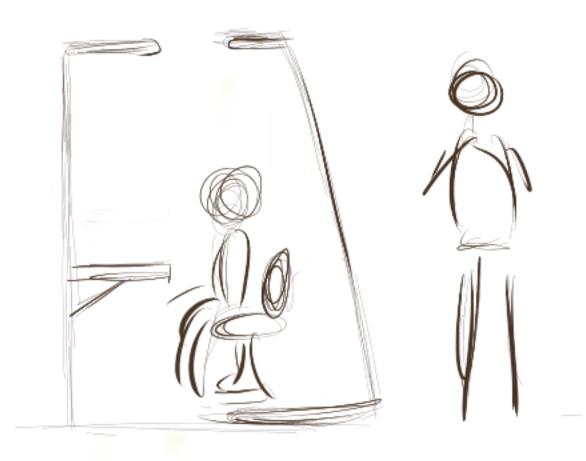




Ideas Group 2 - On Floor





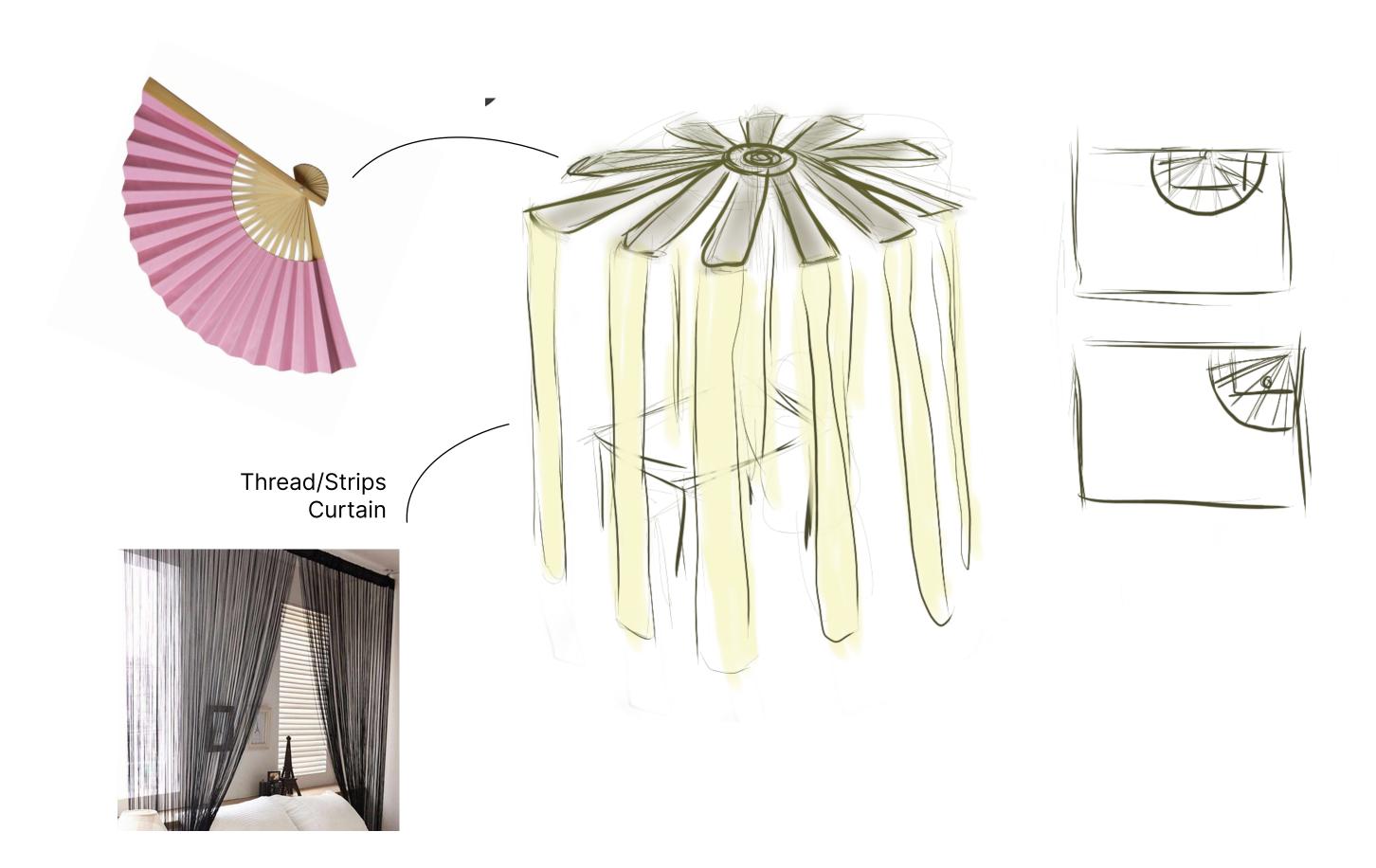


Side View



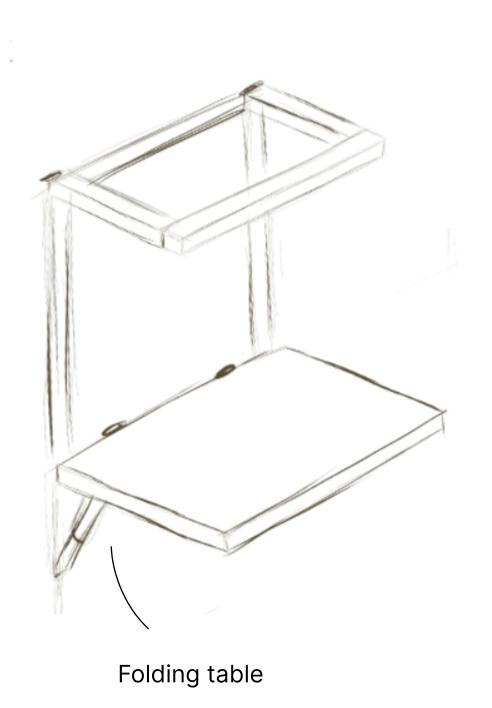


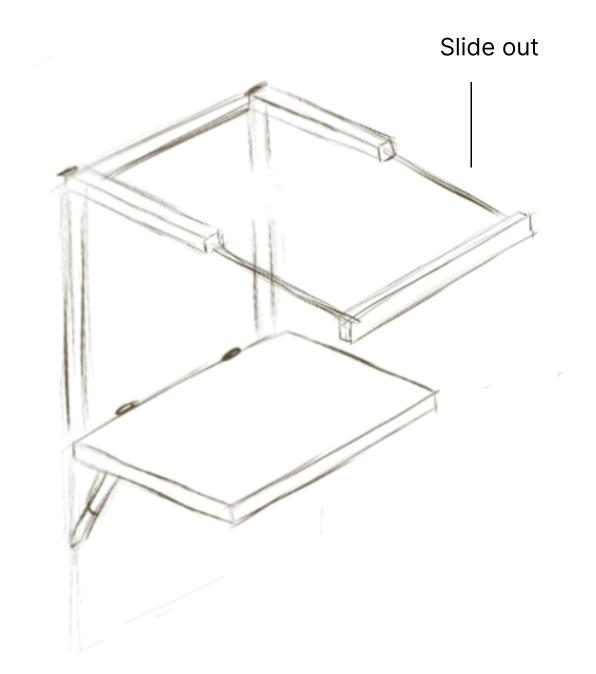
Ideas Group 2 - Wall mounted

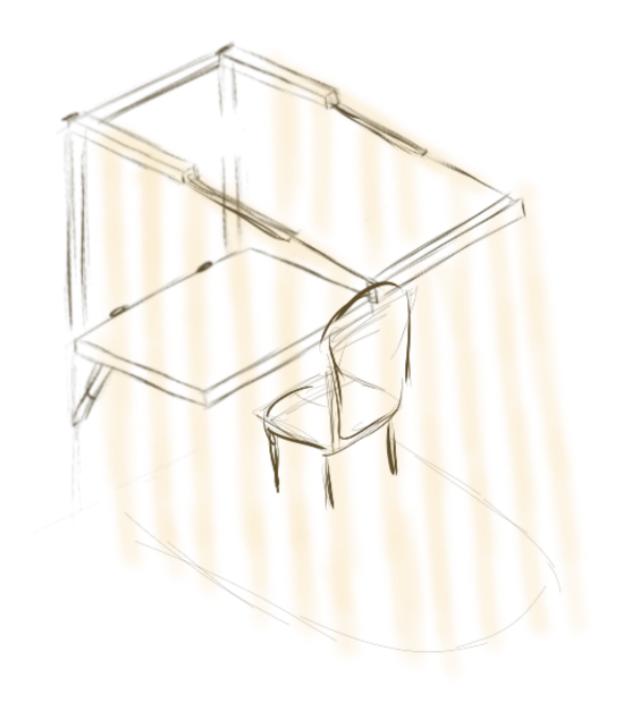


Ideas Group 2 - Integrated Furniture

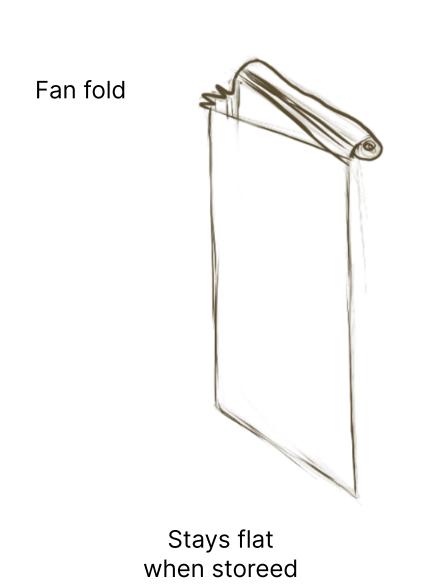


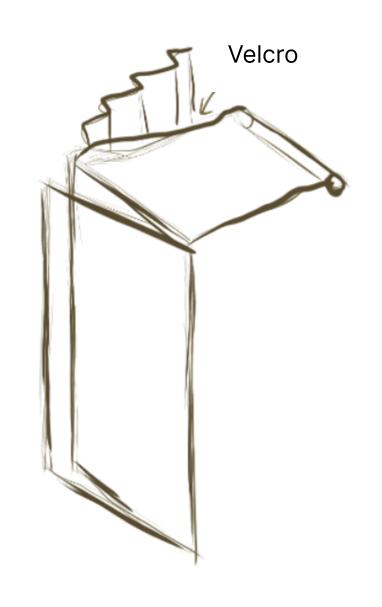


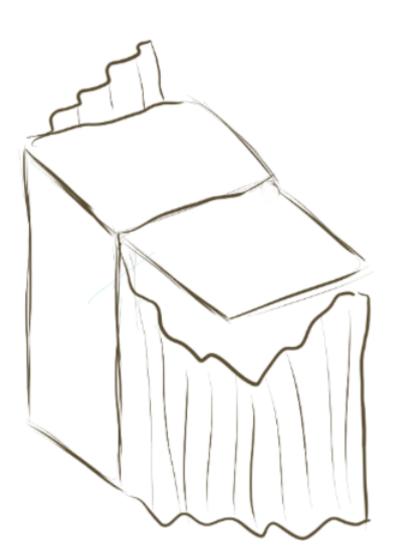


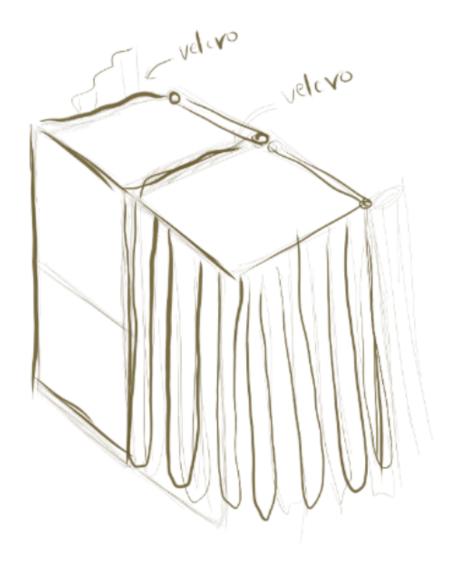


Ideas Group 2 - Sound

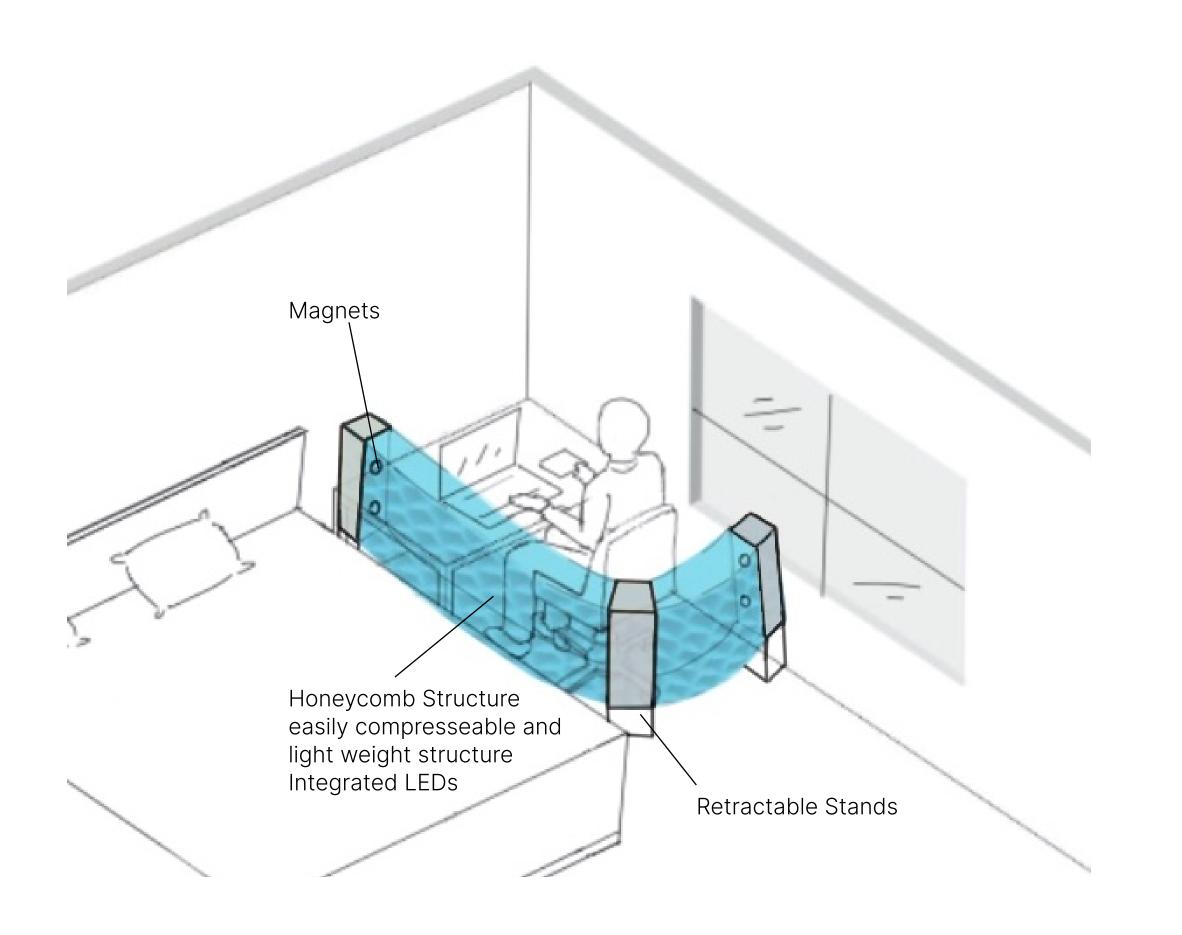








CONCEPTS

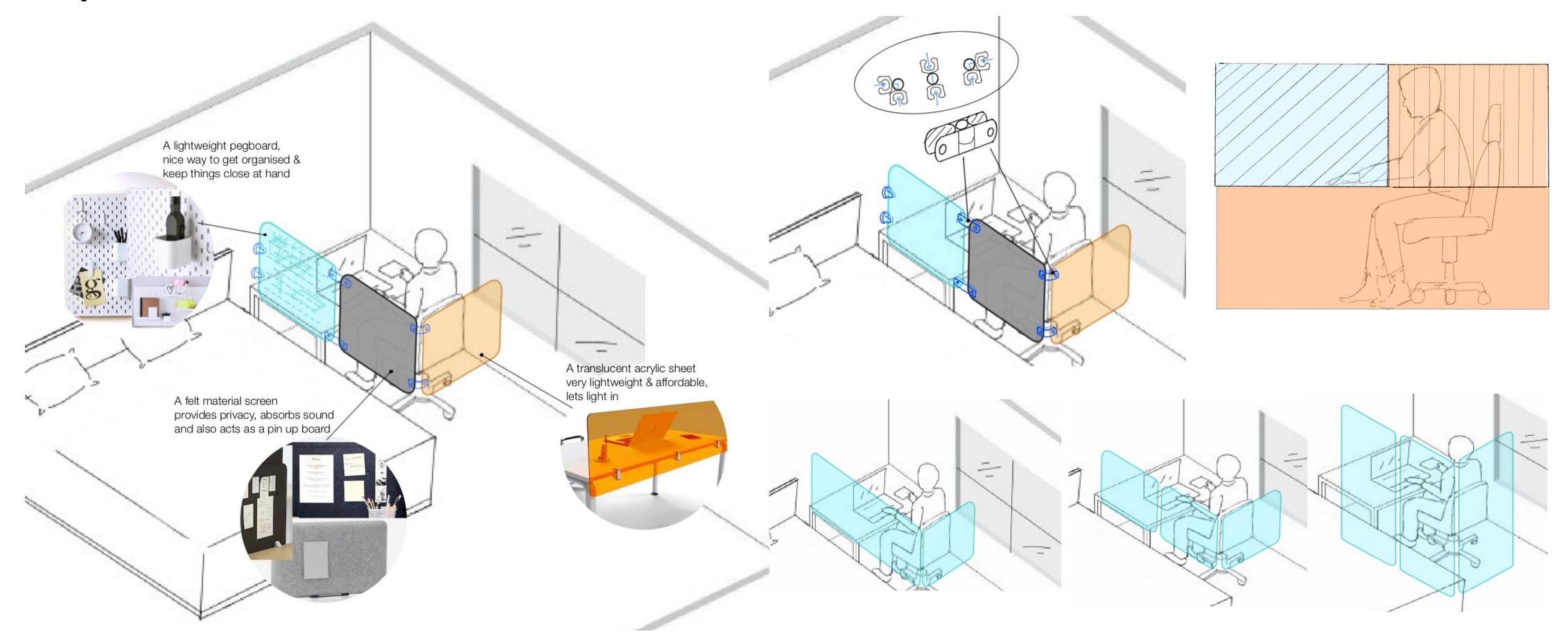


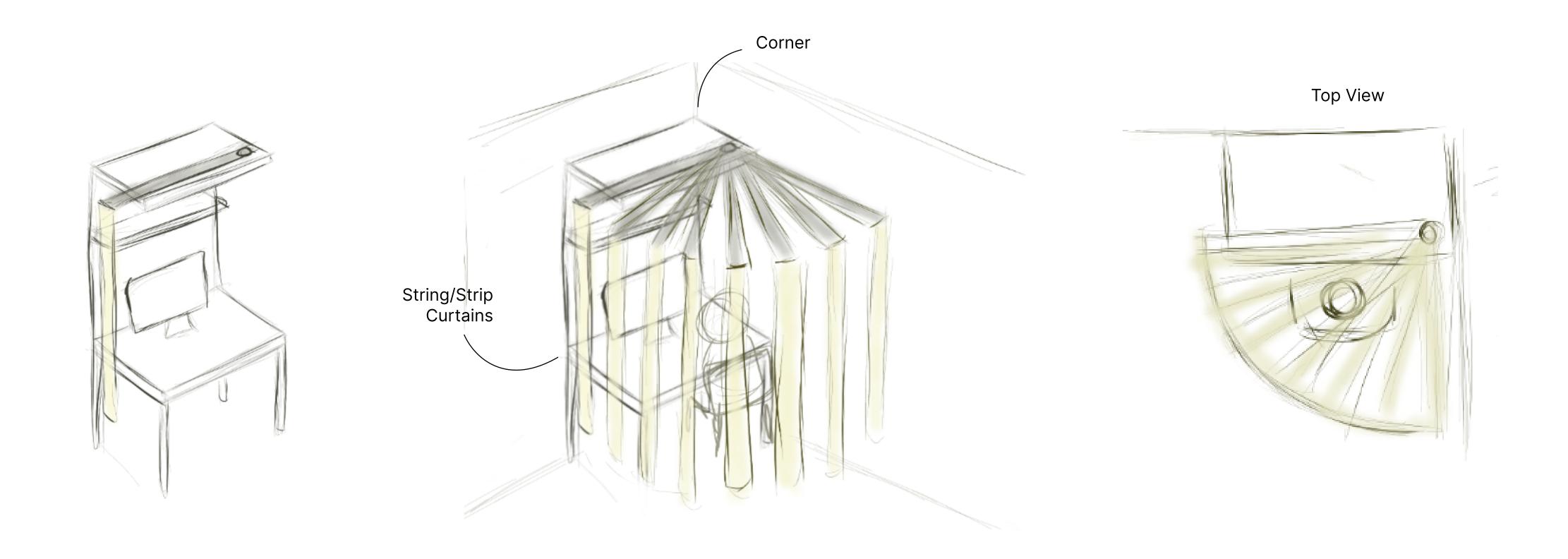
Honeycomb structure

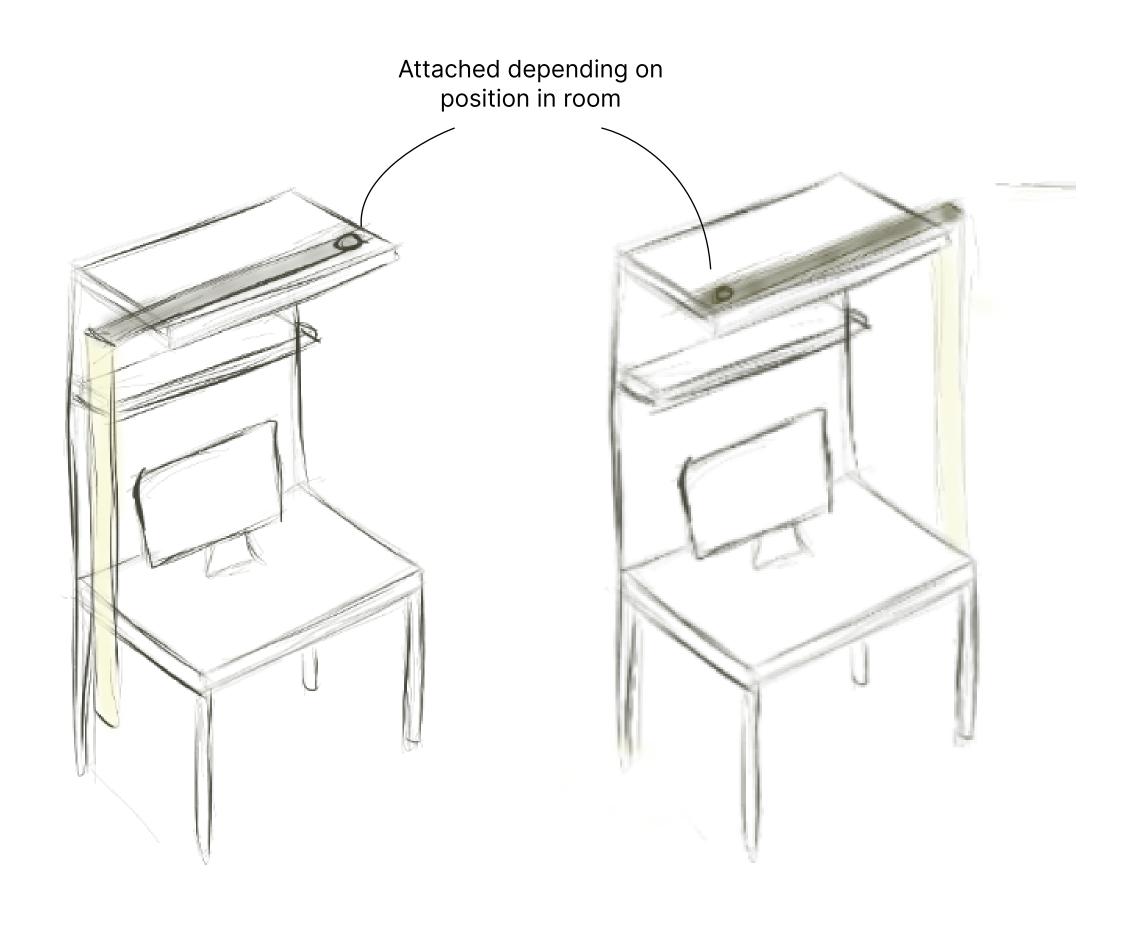


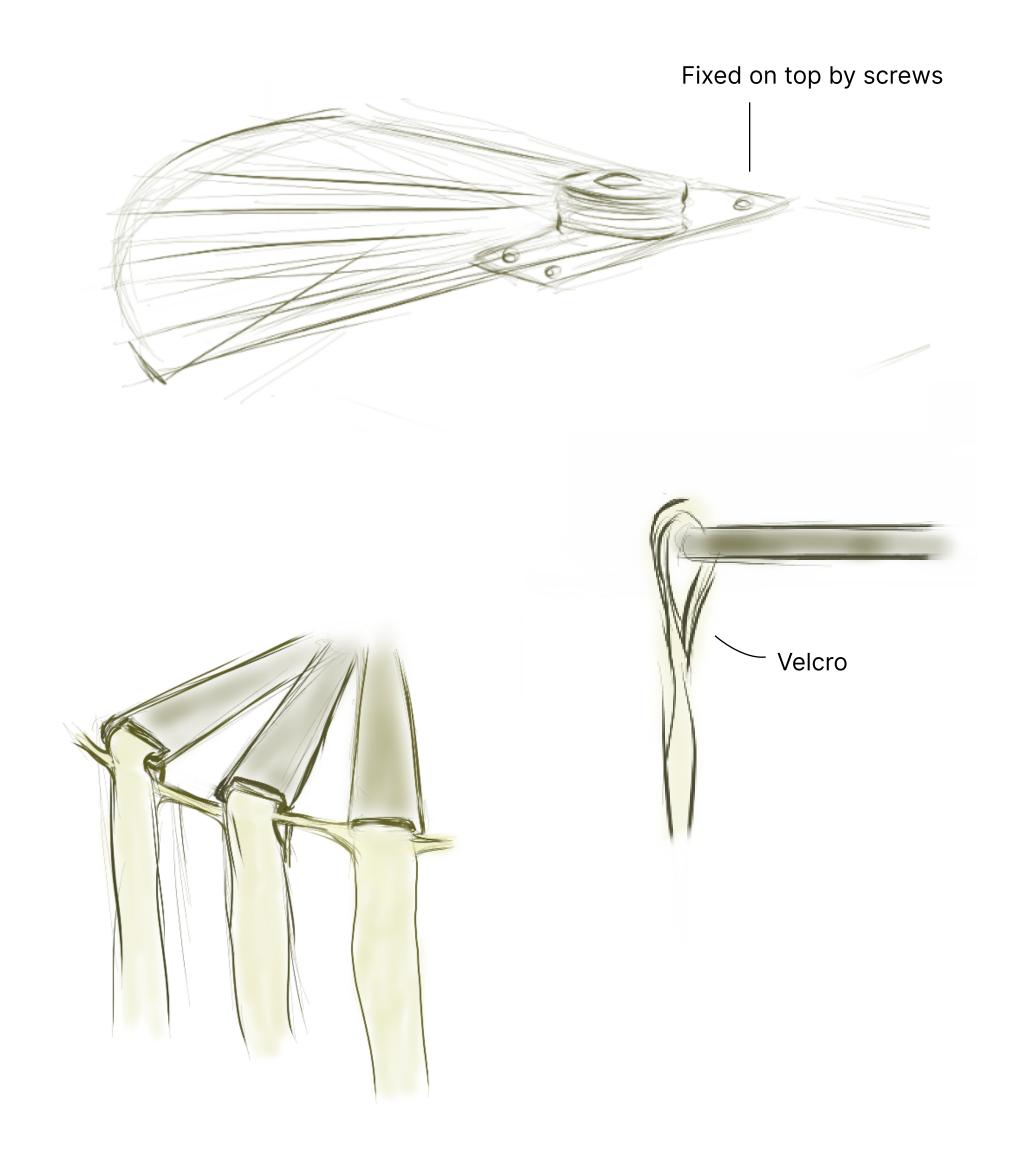
Integrated LEDs



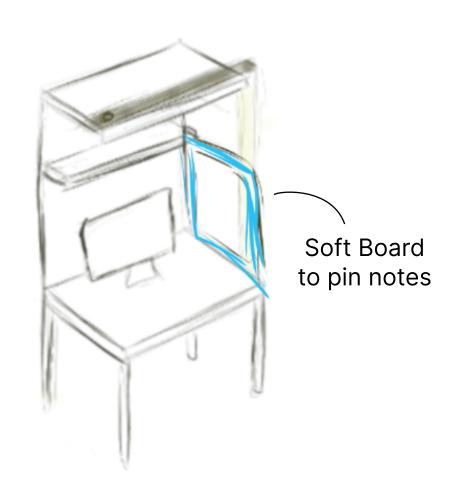


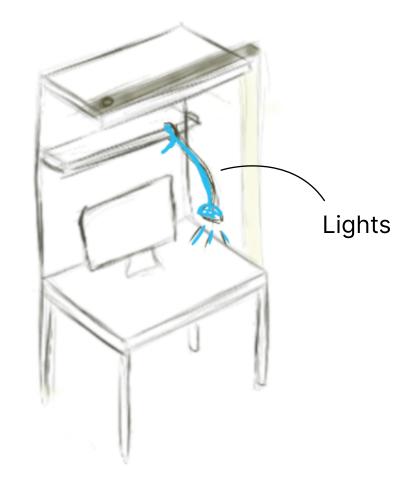


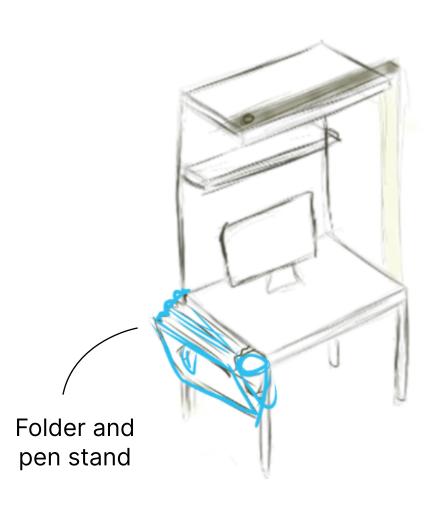












Next Steps

- Changes based on feedback
- User Feedback on Concepts
- Revised Design
- Product Sketches and Prototyping
- Business Model

References

https://en.wikipedia.org/wiki/Sound_masking

https://www.allwaveav.com/blogs/reduce-conversational-distractions-busy-environment-sound-masking

https://cambridgesound.com/difference-between-white-noise-sound-masking/

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4684471/

https://www.ibswebsite.com/technology-blog/the-what-where-why-and-how-of-sound-masking

https://soundproofliving.com/list-of-sound-absorbing-materials/

https://acousticsfreq.com/sound-control-acoustic-curtain/

THANK YOU.