

Hydroponic Grow Wall Research

Jan 31st 2023

Stavan's tea

- Second client meeting. (make sure we have diagrams, ideas and possible solutions for different greenhouse designs.)
- Build a needs/solution chart that shows all the things the client wants and possible solutions we can provide.
- Asking the prof and choosing a location in building the greenhouse specific for that place.

Sophia



https://www.alibaba.com/product-detail/One-One-indoor-vertical-garden-hydroponic_1600134902415.html?spm=a2700.pccps_detail.0.0.10c713a0Szp3Lq



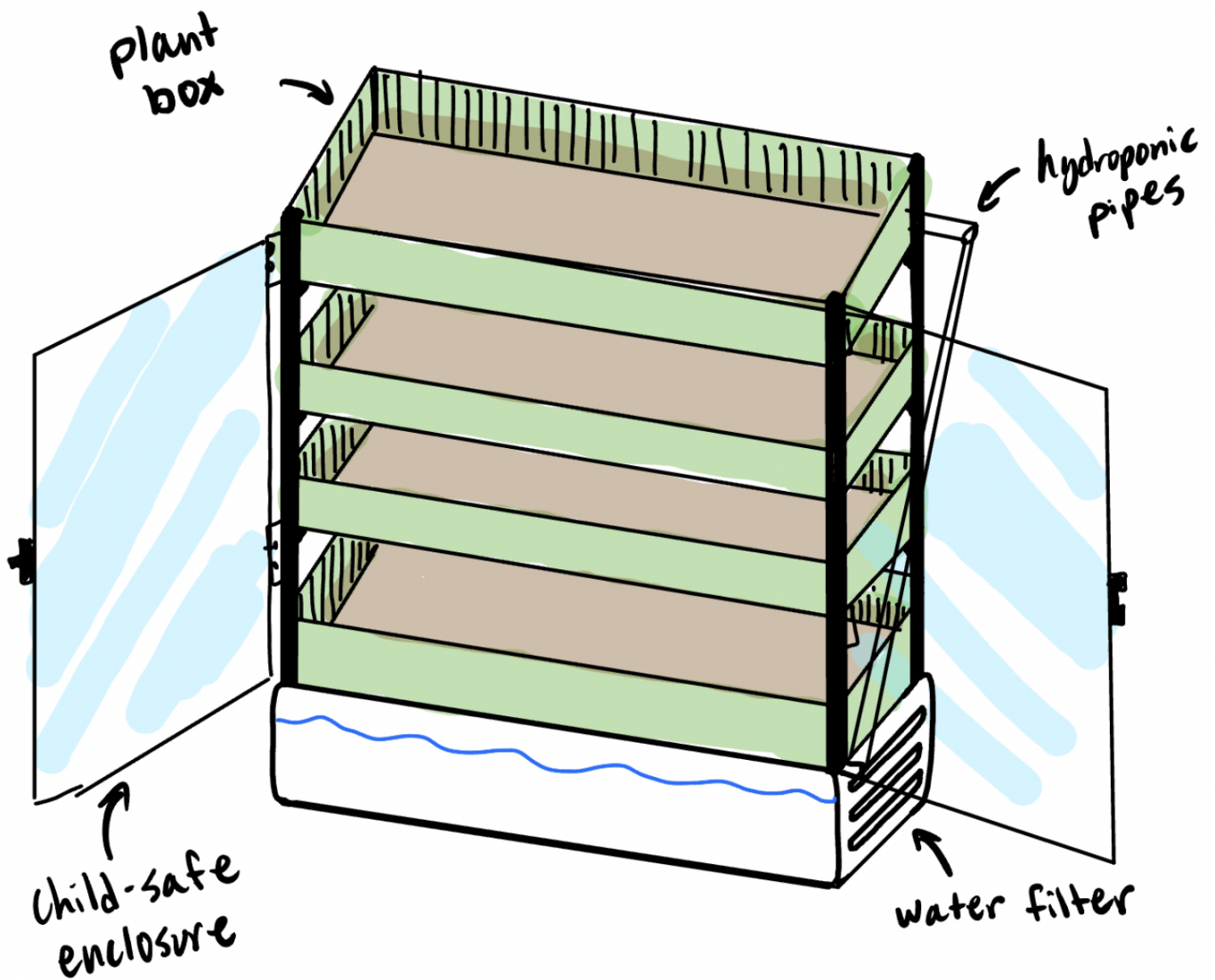
<https://plantgreenhouses.ca/products/wally-32?variant>

Dimensions we would need

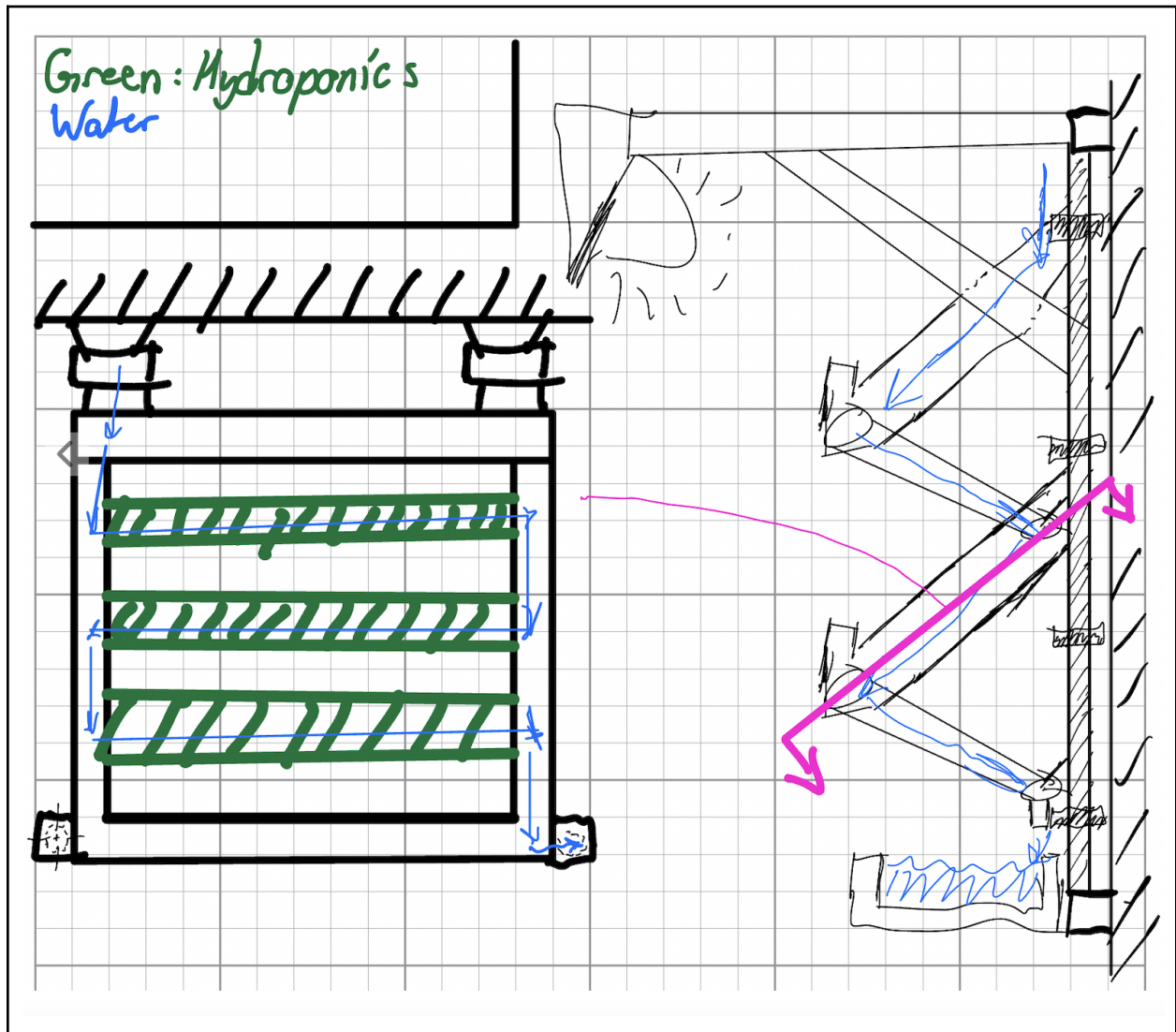
- 6x8x8

Features

- Shelves on either side
- Slanted roof
- plastic/wooden frame?
- enclosed door
- plastic, or plastic tarp siding



Roeg



Stavan

Daniel

Katarina

Tomas

Table 1: Materials found/valuable for the project

Materials	Cost	Importance

Summary of what we chose as the base design:

Modular grow wall

Stationary grow shelf

Slanted baskets latch onto the shelf