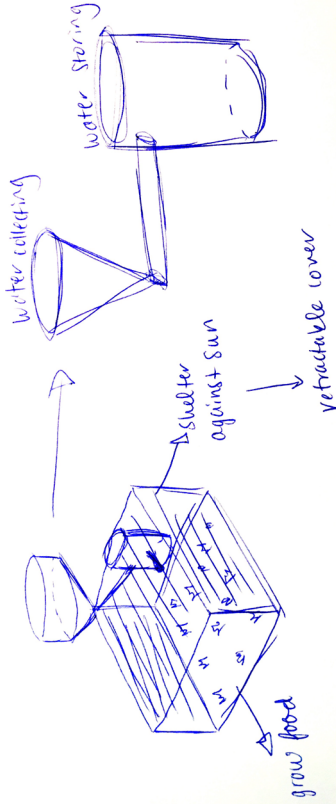


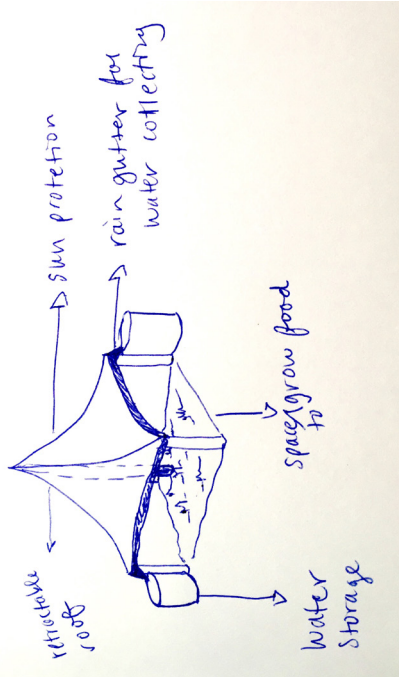
WATER

Shelter Structure for Agricultural Purposes: Sketch #1



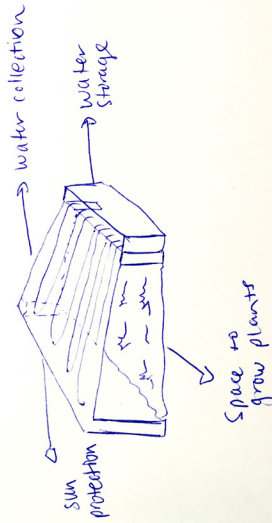
This shelter structure is for an open square space in New York. It has space for growing crops, and a retractable sun shelter roof on top. It also has one short but wide cylinder for water collection, that connects to a larger cylinder for water storage, that then connects to the garden.

Sketch #2



This is another shelter that contains all the same required elements in a different way. The main difference is that it is in the shape of a tepee, which allows any rainwater to easily drop down to the rain gutters at the ends of the bottom edges. The rain gutters are connected to two large cylinder water storage containers. The tepee is able to open and close, to the long rod in the middle of the garden. The tepee provides great sun protection and space for gardening.

Sketch #3



The last shelter structure I sketched is a square or rectangle (available for the type of open space in New York) space for gardening. It has a roof held up by four pillars, that protects the crops from the sun. This structure is slightly slanted so any rainwater that falls onto the roof, would naturally fall to one side, making the sun protector roof also a water collector. That one side the rainwater drops to, falls into the large rectangle container used as a water storage, that can easily be used for the crops inside. This structure has all the elements required but in a space efficient manner. Plus it provides a great and large space for growing crops.

Eazy, Breezy, Beautiful Cover Shelter - Final Product



Eazy, Breezy, Beautiful Cover Shelter - Final Product

