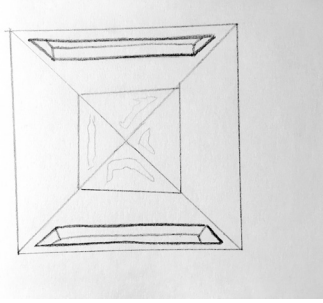
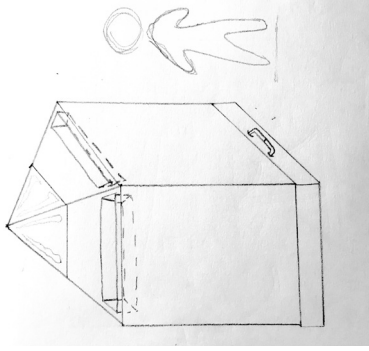


**MATERIAL**

# Two Drawings of my Revised Extreme Climate (Flood) Shelter Structure

I chose this final structure to create a model out of Bristol board because it was the most simplistic yet effective structure. It had all the elements, water collection is the two panels in the roof that are indents that capture the rainwater running down the sides of the roof, but not too many collectors since it rains a lot in Uttar Pradesh.



Top view

This shelter also has a material on the tips of the roof triangles that will be a material that absorbs and reflects sun to generate energy production. It is made for one person, but has a lever on the bottom that can click onto other shelters like these. The bottom base is an inflatable raft like material, that is durable and floats the entire shelter above water. Inside is enough space for food production and a safe shelter for the person.

# Bristol Board and Brads Shelter Model

