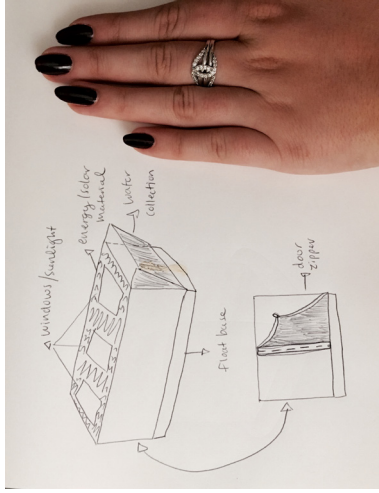


MATERIAL

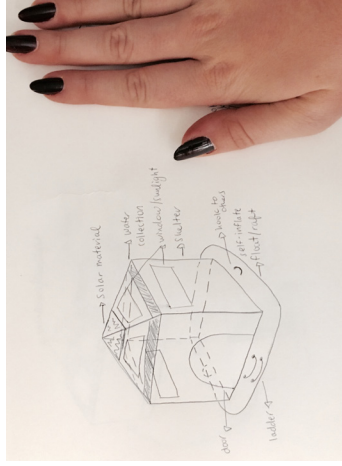
Extreme Flood and Rain One-person Shelter Idea #1

This shelter is designed for an area with an extreme case of flooding and heavy rain. It has a float base that will keep the whole structure above water, in extreme floods. It has three windows on the roof for sunlight exposure and visibility. In-between the three windows, will be a material that would be used as a solar panel to generate energy for the survivor. It has an easy accessible door in the front. And lastly, it has an open like container on the other end of the shelter for water collection so that that person would be able to get clean water to survive.



Extreme Flood and Rain One-person Shelter Idea #2

This second shelter is also designed to withstand the extreme cases of floods and heavy rain. It is built for one person only, but can be attached to multiple other complex's but hooking up the shelters to the hook on the sides of the float. It has a ladder in front of the door that will allow the person to get inside or out without trouble. It does include visibility in the roof and on the sides of the shelter, but also contains solar panel material at the tip, to generate energy. With heavy rain, the person inside will be able to access clean rain water when it pours over the pyramid rooftop, and falls into the capsules, known as "rain gutters", on the edges of the pyramid roof. It could be easily assembled and dissembled with the self-inflating base float that holds the shelter above water.



Extreme Flood and Rain One-person Shelter Idea #3

This last shelter design is also made to stand the harsh conditions of rain and floods. It contains an umbrella like top that is used as water collection. The sides of the water collector have solar panels flexible material that will produce energy but also has the ability to be dissembled and assembled easily. It has windows for visibility and for sunlight for food production, ladder for entering quickly, hooks on the sides to combine with larger complexes and a door. This shelter also has a base that self-inflates, so that the structure would be able to float on top of water.

