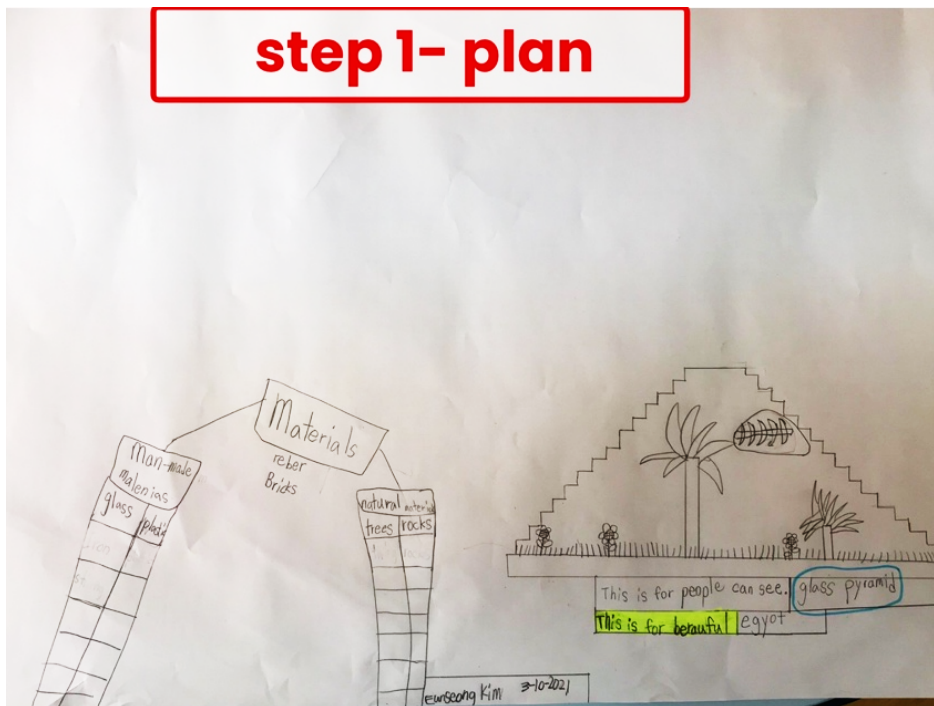


# My Design Journal The Glass Pyramid BY EUNSEONG KIM

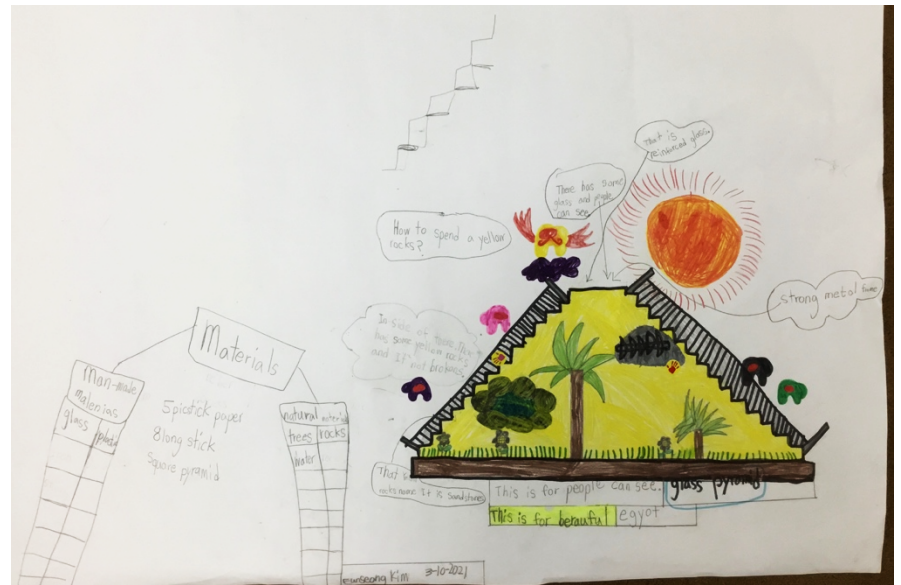
## step 1- plan



This is Egypt because Egypt has very many sand and I think there has very many glass because we have sand and to make glass you have to make the sand very hot. Pyramid is in Egypt.

A long time ago how did they build a pyramid? Inside of the pyramid is there a pharaoh? Pyramid is made of sand and if sand is not staying, how can you make a pyramid?

This is my glass pyramid. We can walk up to the top using the stair and down again. People are outside of the glass. We can see inside through the glass. It has a strong frame to stop it from falling down. Inside of the pyramid there are trees, flowers, dinosaur bones, grass and water.



My challenge is how to make the stairway. We can go up and down but we can see a reinforced glass and stand on the top and it won't break. My hard thing is stair and dinosaur bones. Good thing is pyramid body is glass and we can see inside. And bad thing is there are many stairs.



I went to the see stairway. I thought how to make a stairway. I saw there was a frame on the stair.





My plan is to make a glass pyramid but the frame is rock and so the glass will break because rock is heavy and glass is light. I tested strong wood and it didn't break.

**step-4 make my sturcture.**



I finished making the glass, the stairs and some pyramid body. I used glass because glass is transparent you can see through to see some things. The sticks are to make a pyramid shape. The box is for the stair line. Strong wood was for the stick on the side because it won't fall down.



I made it work because I used plastic paper so we can see inside of the glass. I have used my thinking skills because I thought

and I made and that is thinking skills. I have used self-management skills because only I made, thought and drew and that is self-management skills.



I learned that I should not make it fast because if I make it fast it will break. My feeling is worried because I really want to finish that before I present.