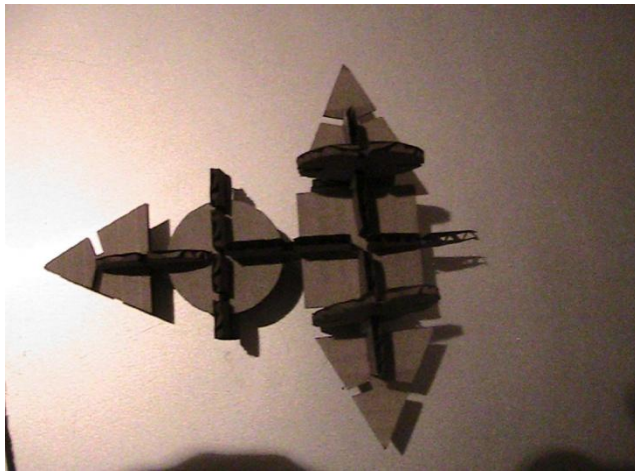


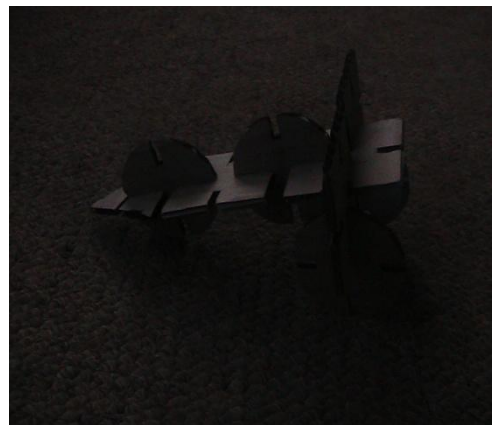
ASSIGNMENT3

PRESS-FIT CONSTRUCTION BY KENNETH

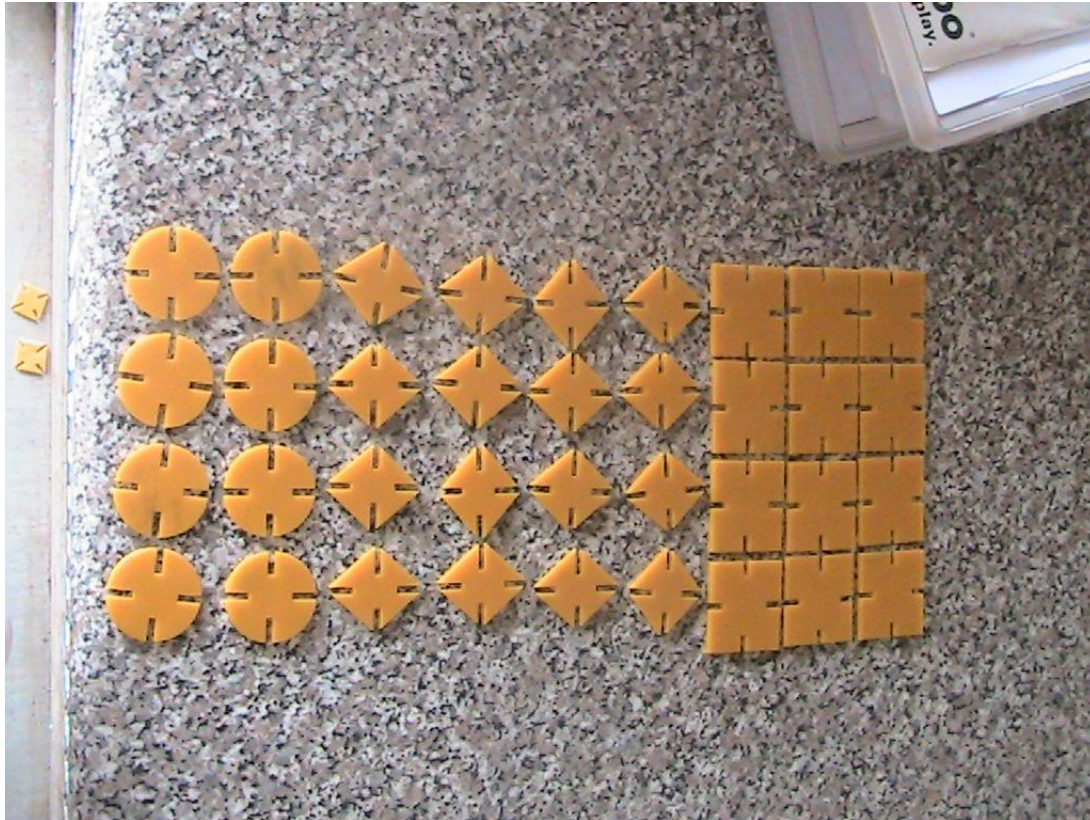
For this project I started using box as I didn't have wood or Perspex to see how it would come out, then it came out perfectly and fitted well when I combined it but they easily torn apart or burned by the machine and realizing that it is because of the box they came out perfectly so the following are the first pieces that I made using a box.



The first project of my press –fit combination using giks. The press-fit pieces that I have designed



After seeing how the first pieces were able to do so I decided to change the material and use something which is a little bit harder like Perspex to see what I can create using it.

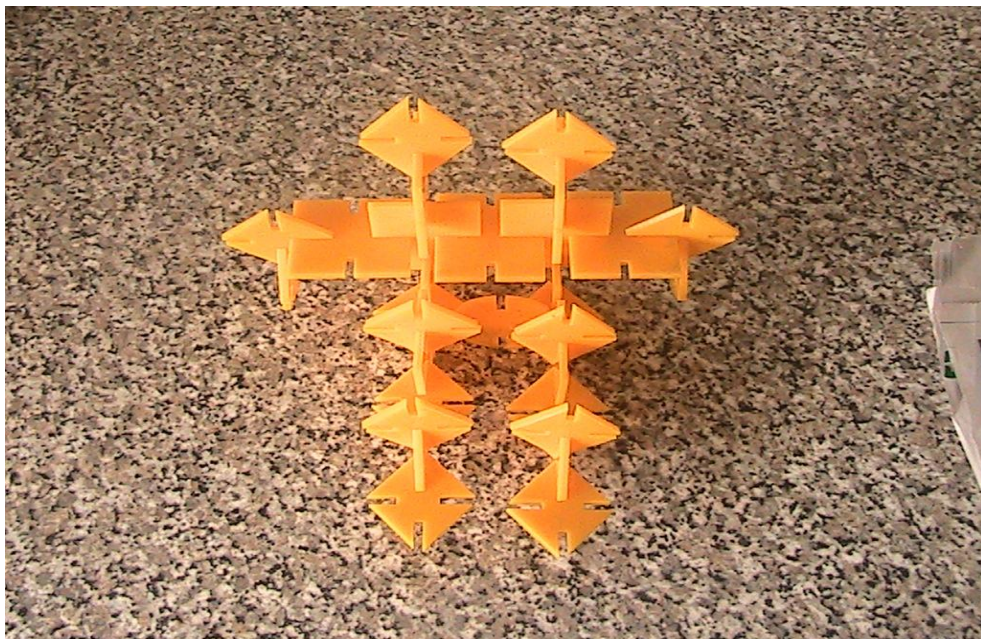


The giks pieces made from Perspex

With the Perspex press fit giks It was easy for me to build anything as they are stable and they are not soft which means they cannot tear or break easily so I was able to build anything of any shape using every piece that I have designed like the following combinations



The first piece/combination



The second piece/combination



The third piece/combination