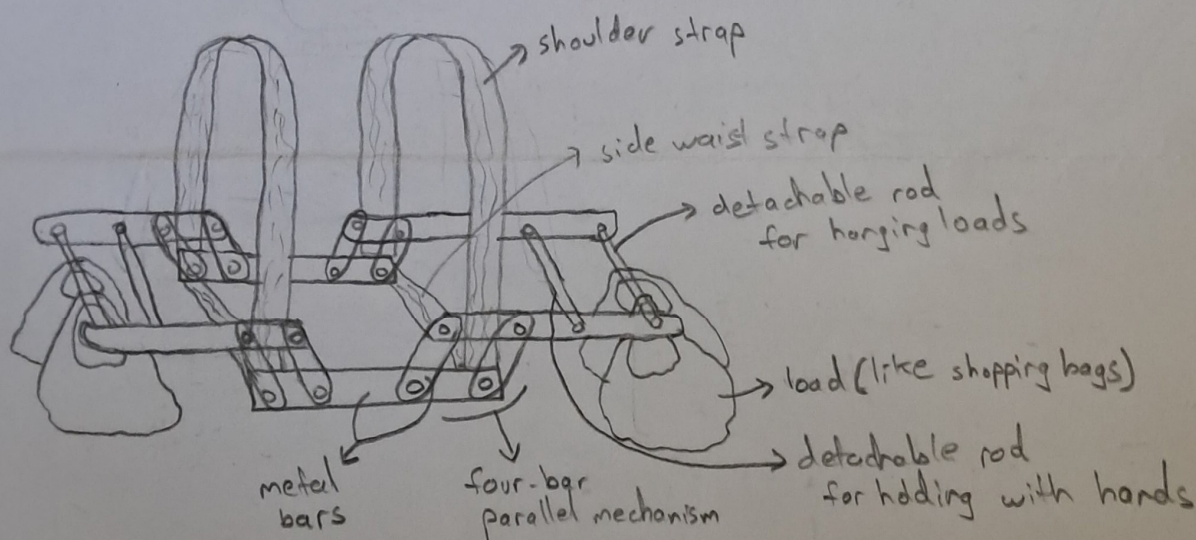
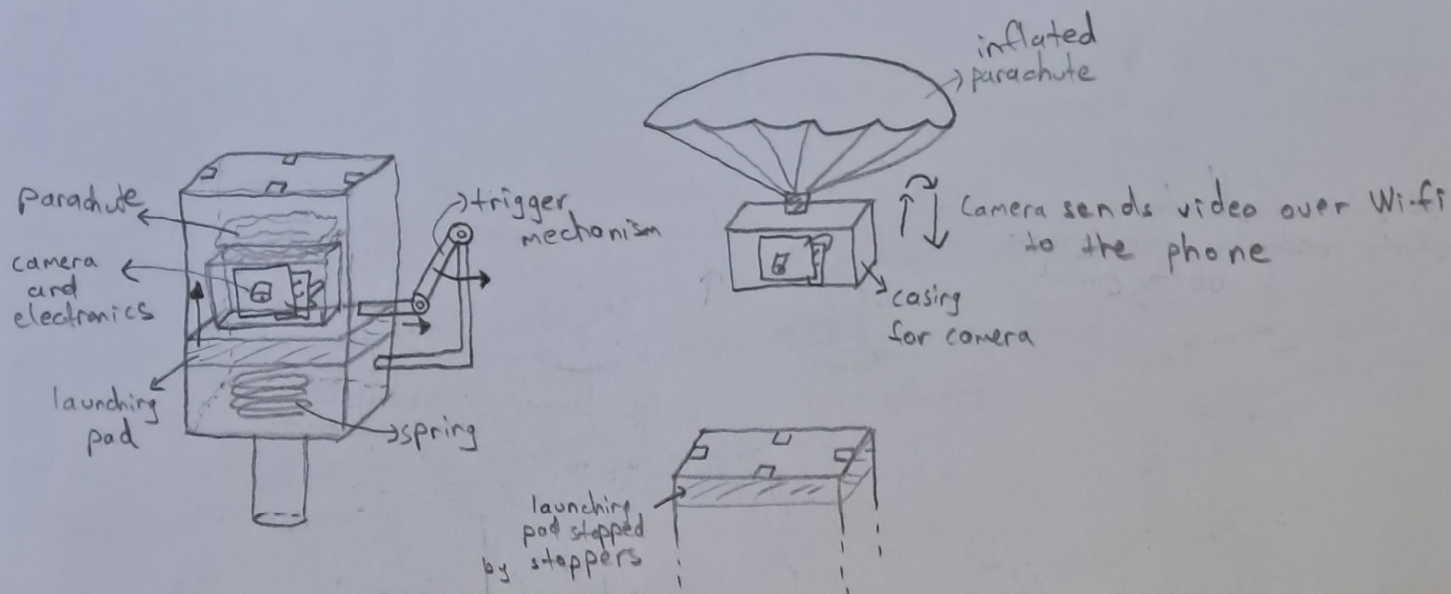
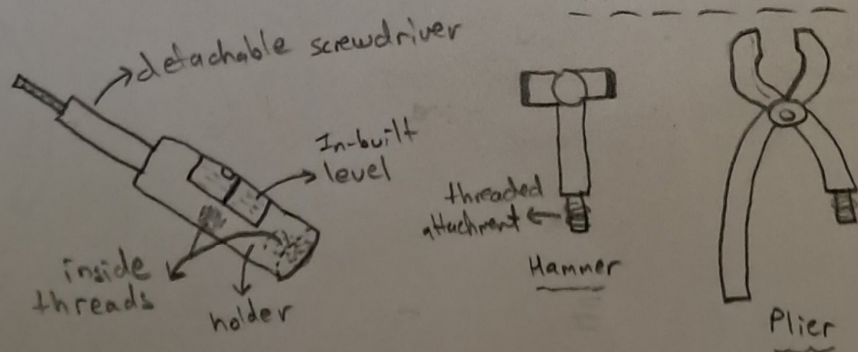
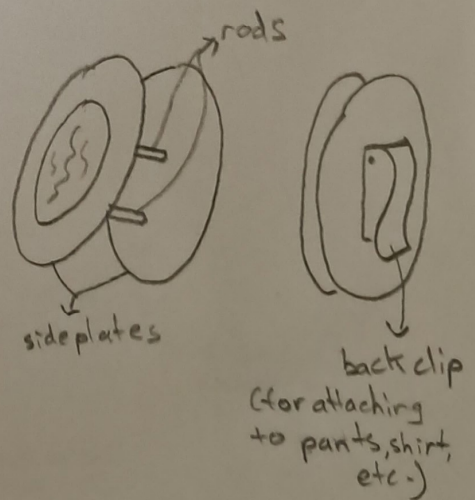
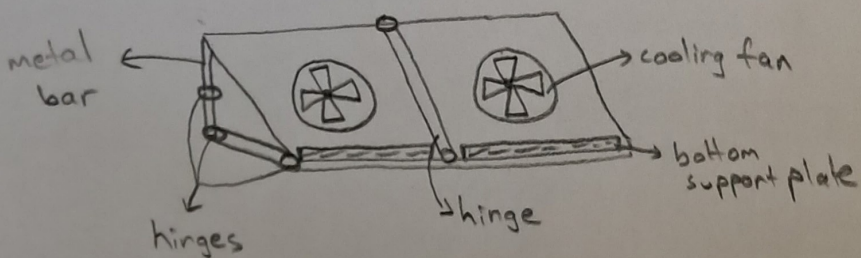
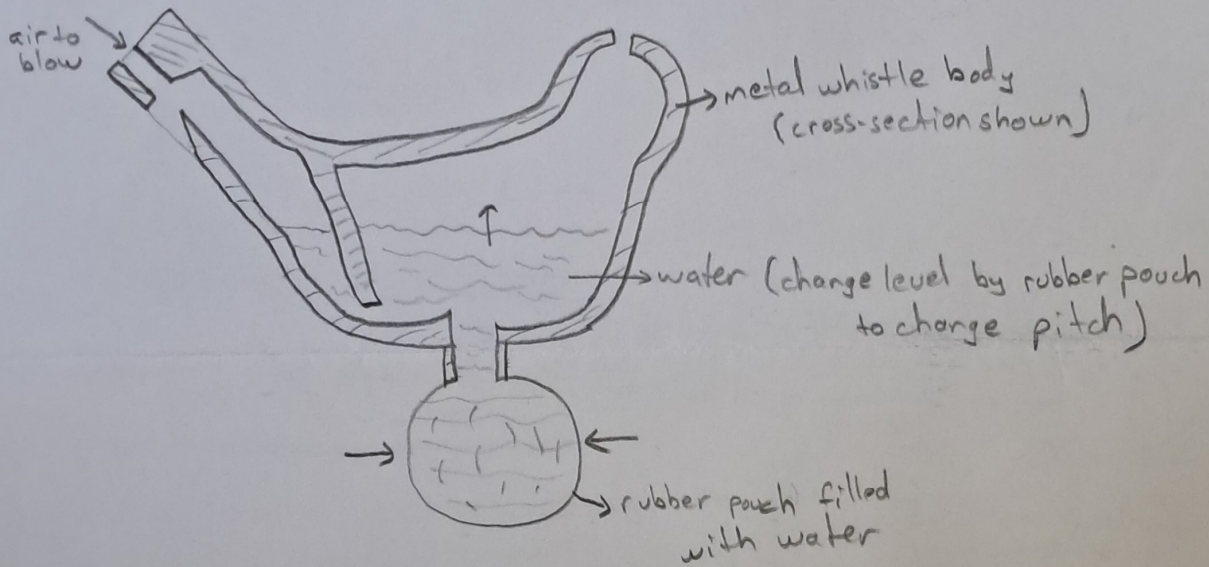
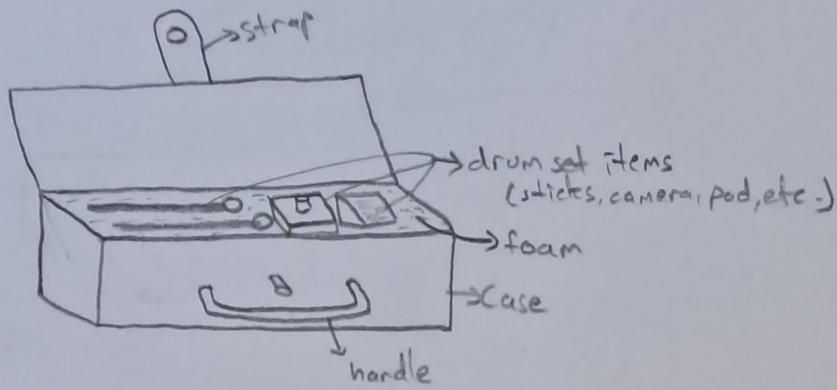
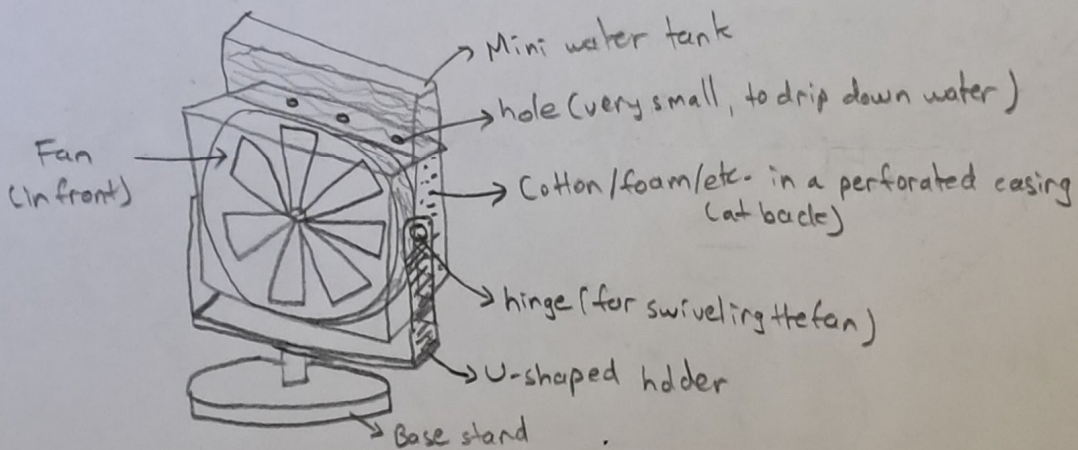
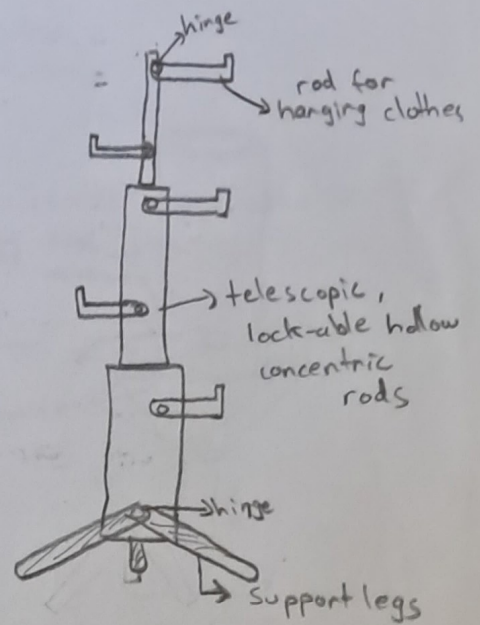
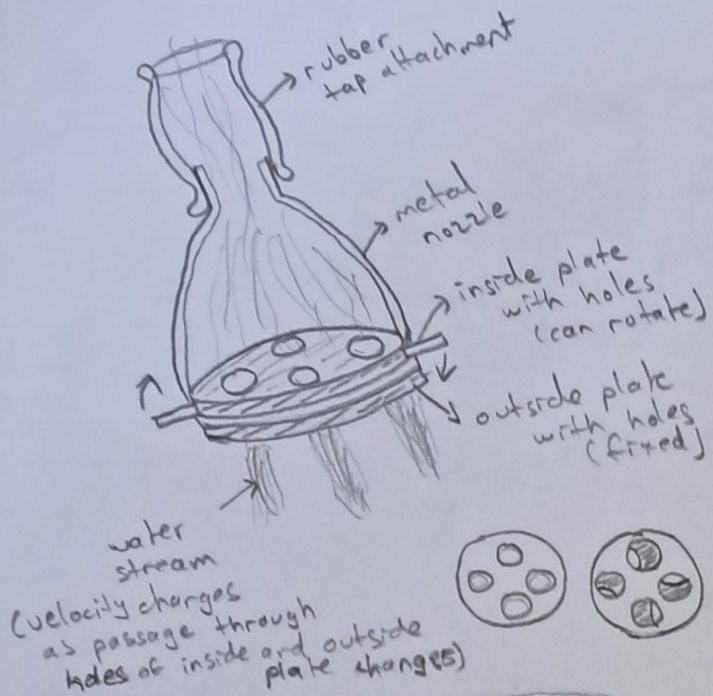


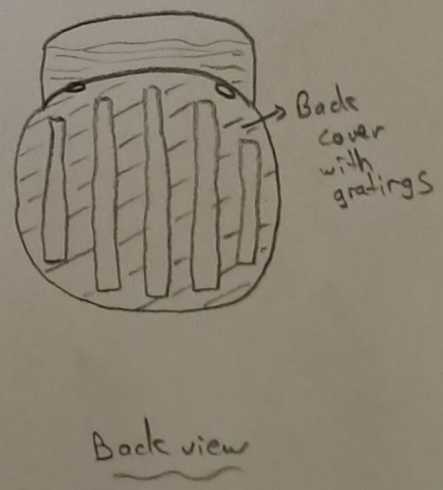
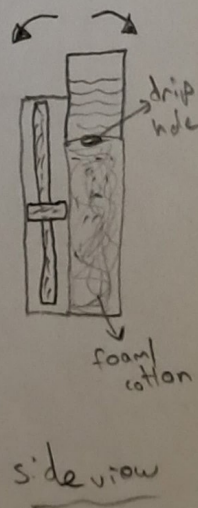
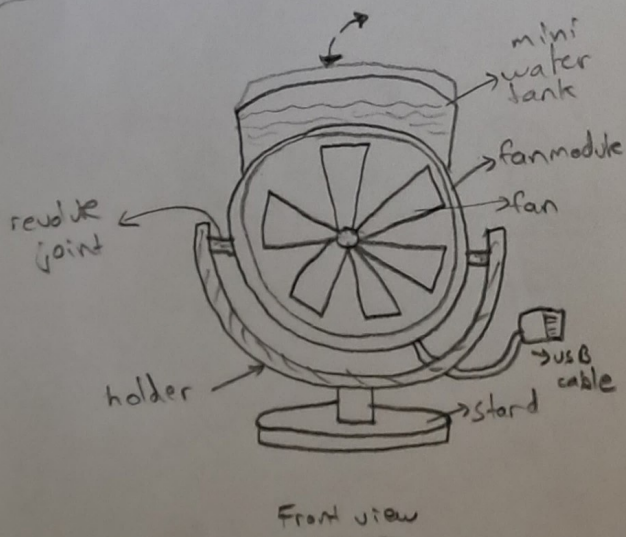
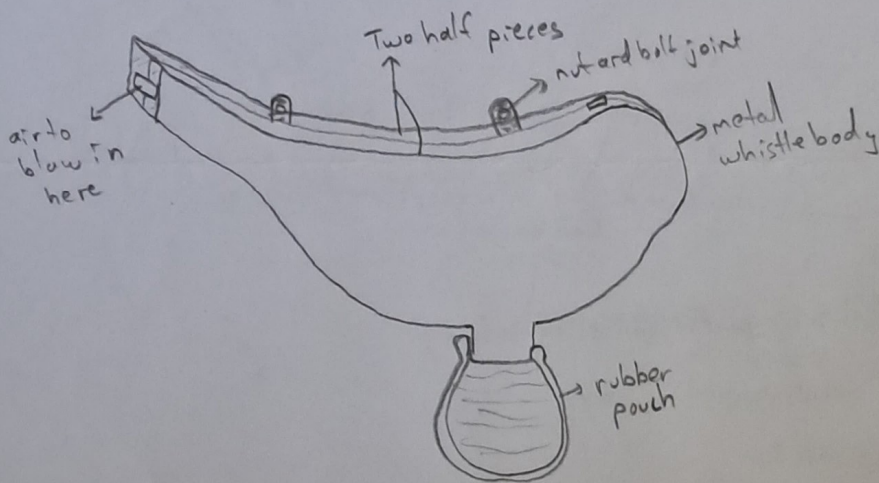
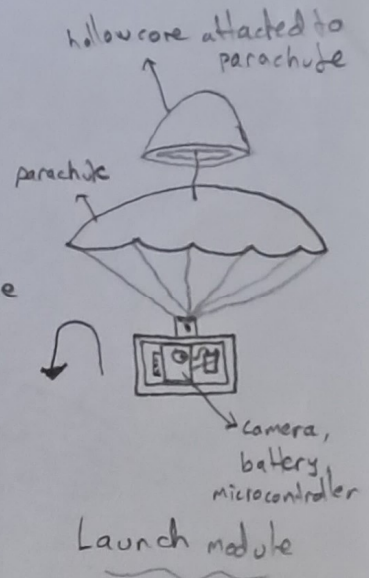
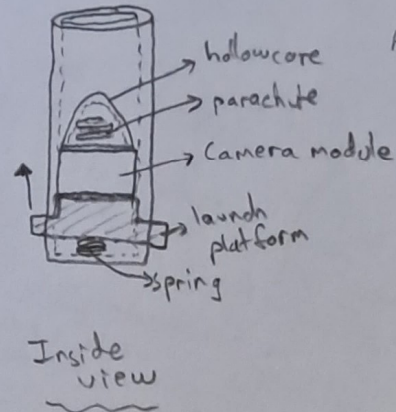
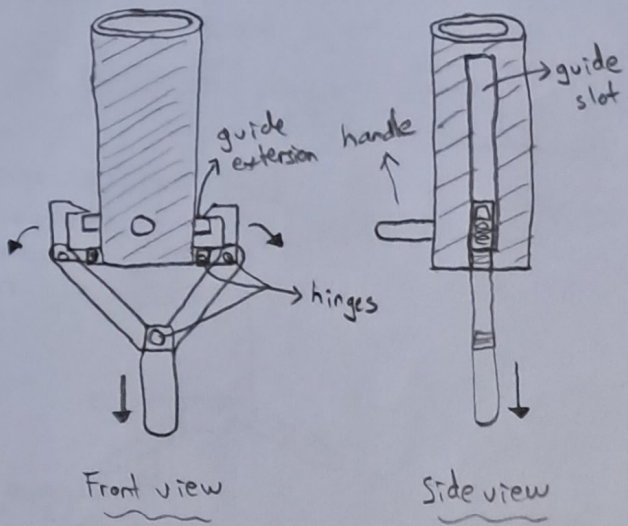


Detachable attachments



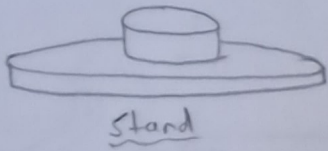




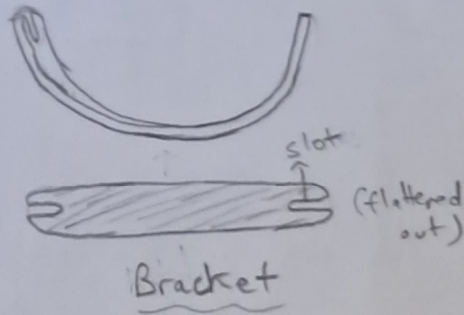


Eva Cool

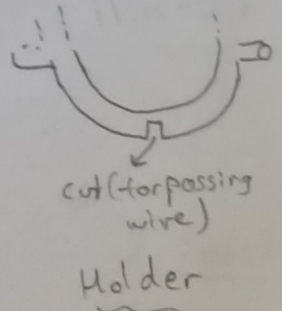
Parts -



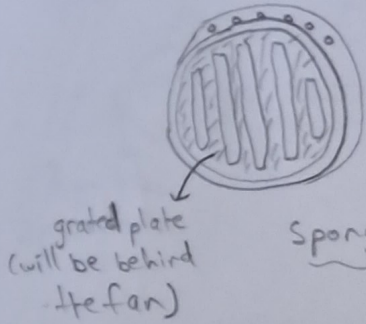
Stand



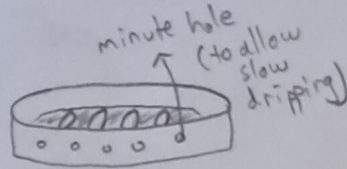
Bracket



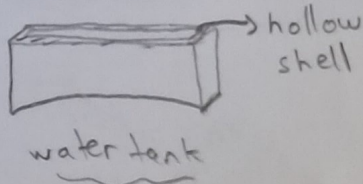
Holder



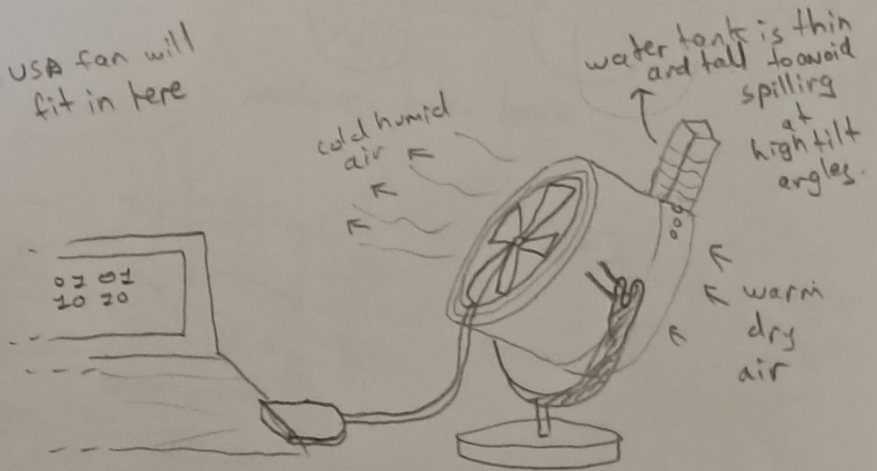
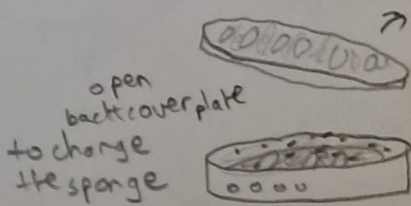
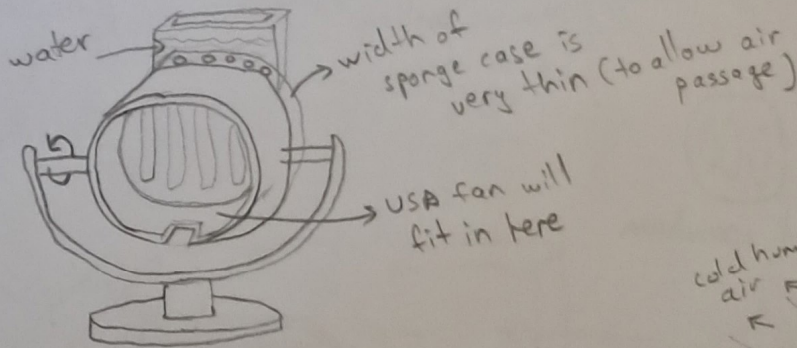
Sponge case



Back cover plate

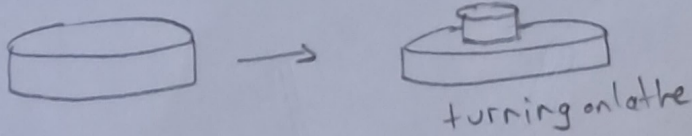


Assembly -

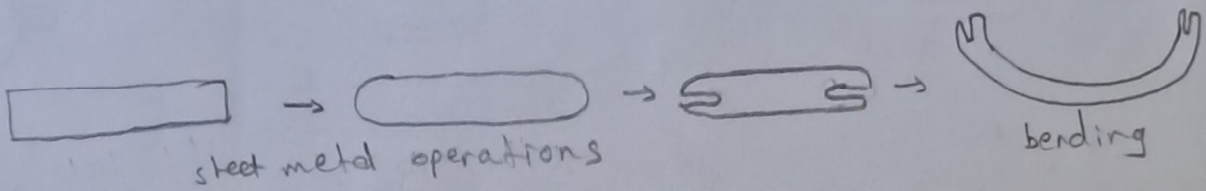


Mfg. -

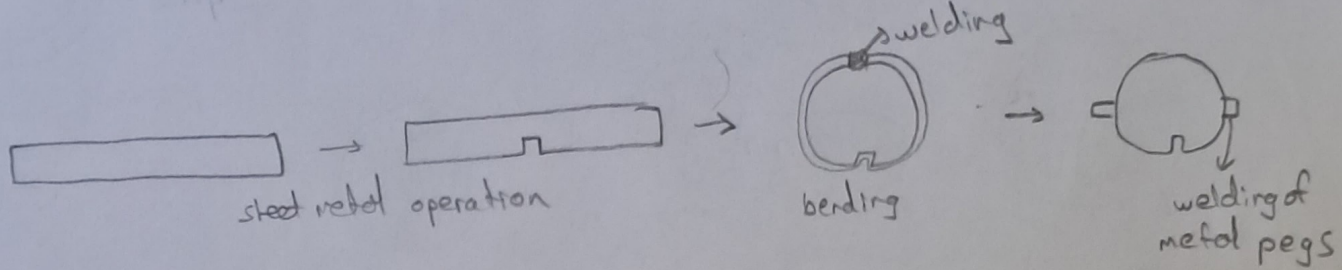
Stand:



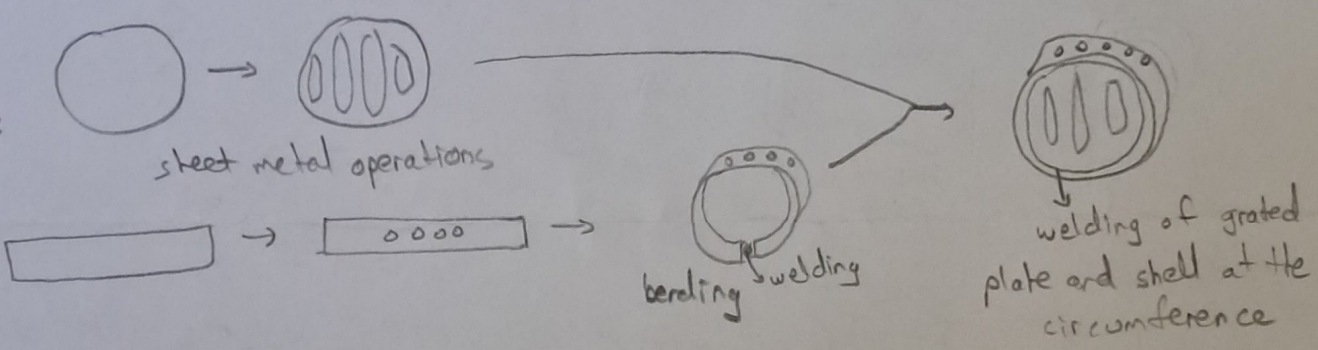
Bracket:



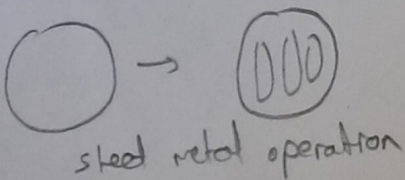
Holder:



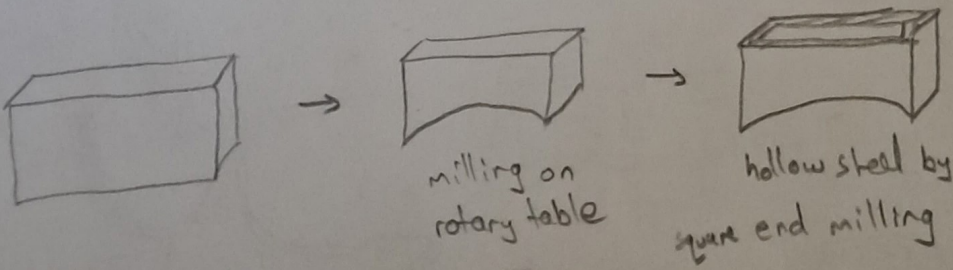
Sponge Case:



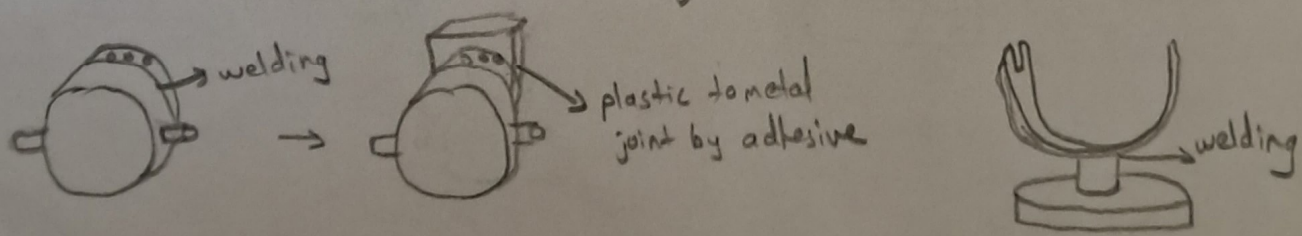
Back Coverplate:



Water tank:

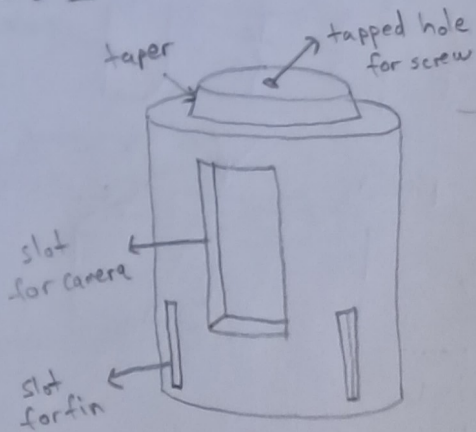


Part assemblies:

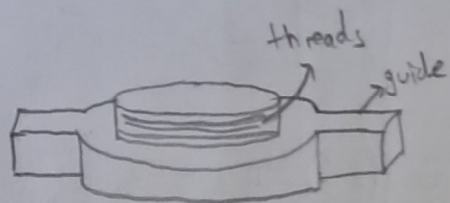
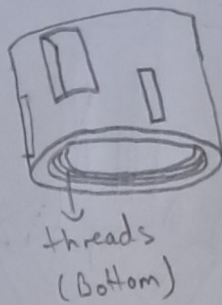


Ara Cam

Parts -



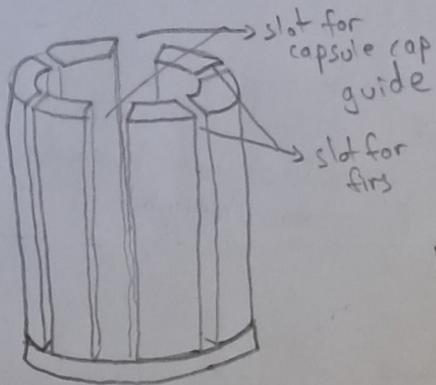
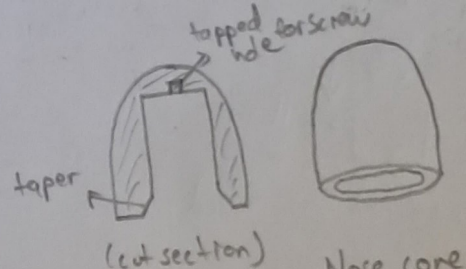
Capsule



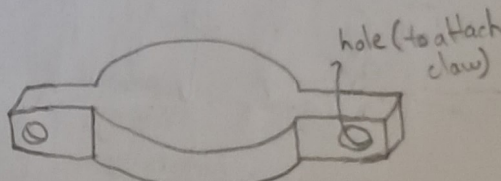
Capsule cap



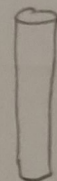
Fin



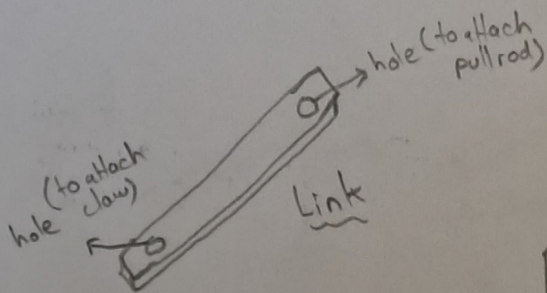
Launch shell



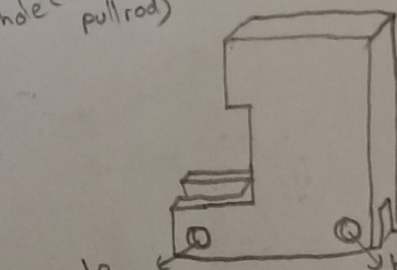
Launch base plate



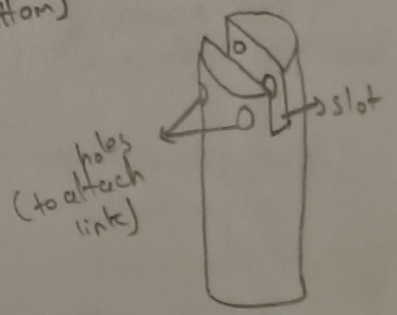
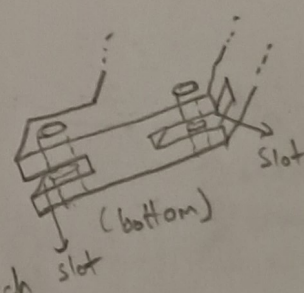
Launch handle



Link

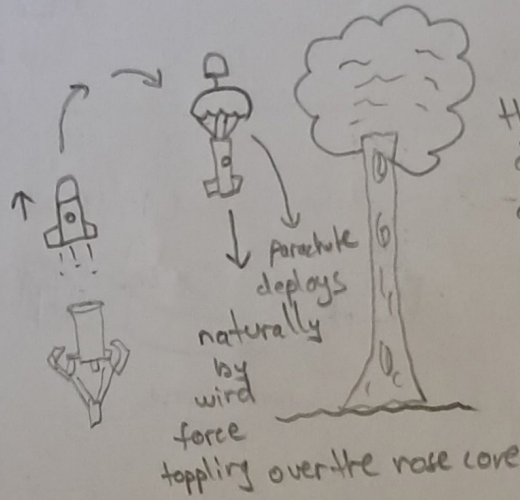
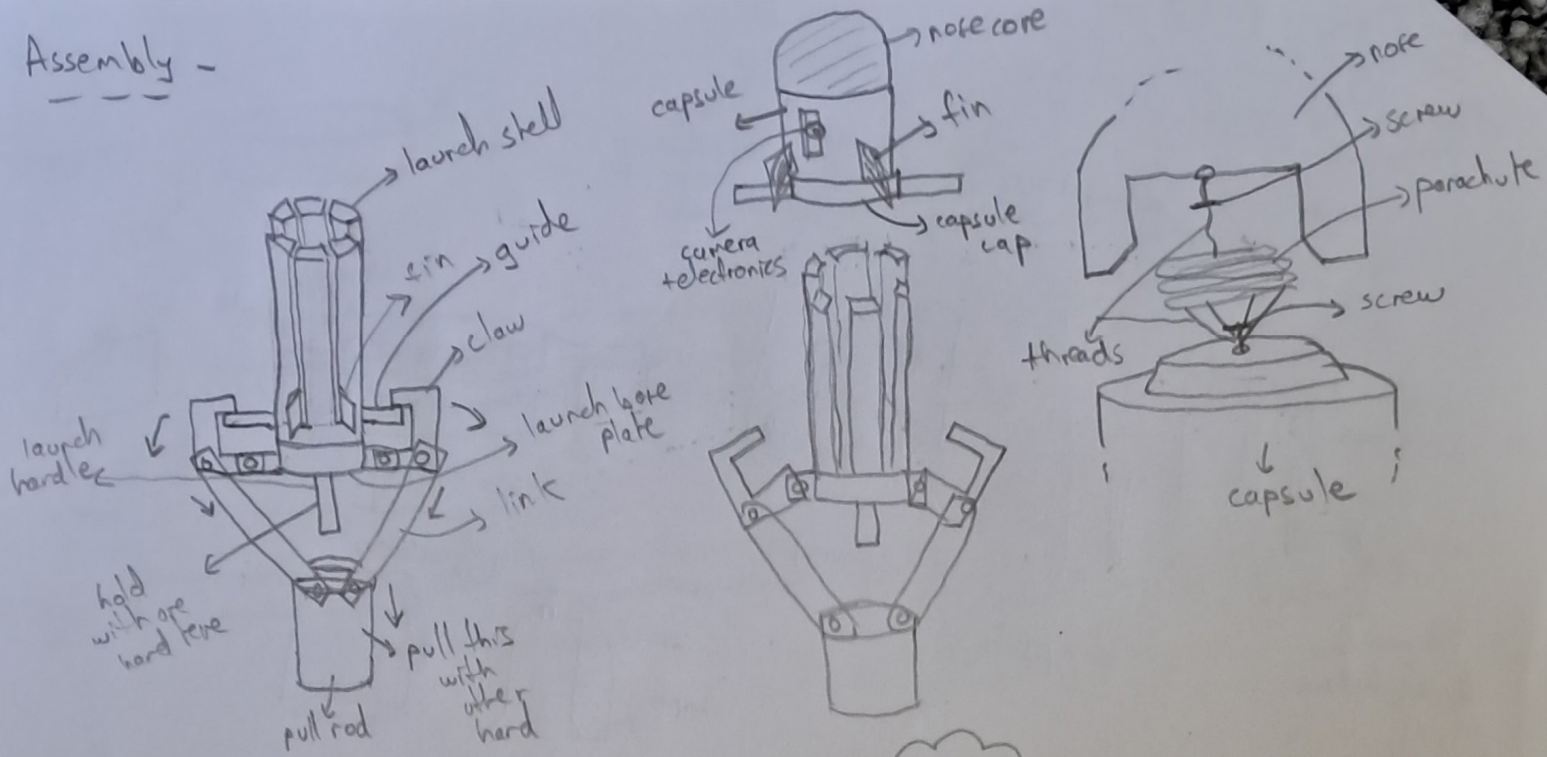


Claw



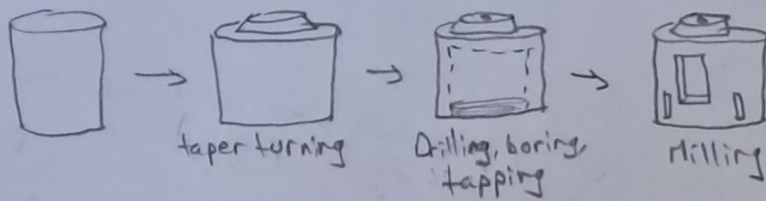
Pull rod

Assembly -

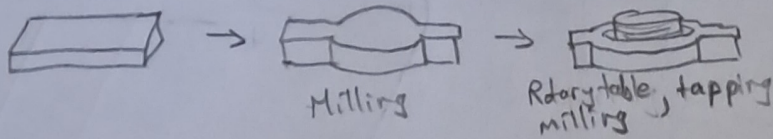


The capsule is desired to reach atleast to a normal tree height

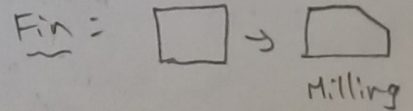
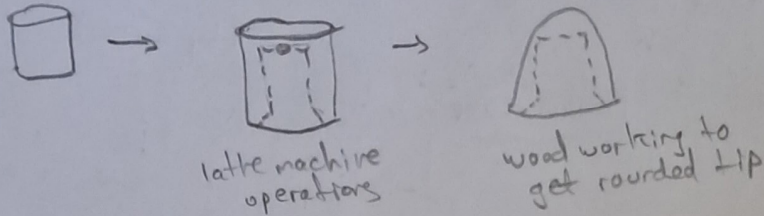
Capsule :



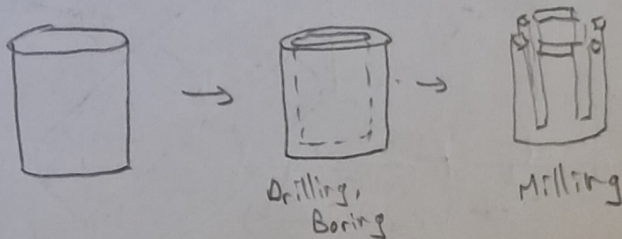
Capsule cap :



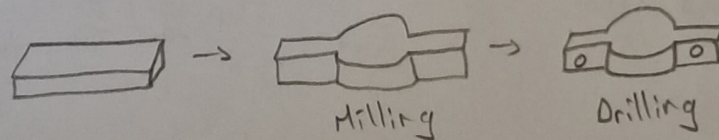
Nose core :



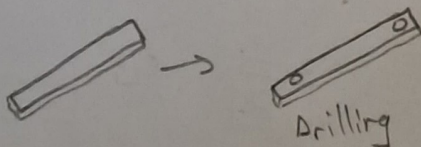
Launch shell :



Launch base plate :



Link :



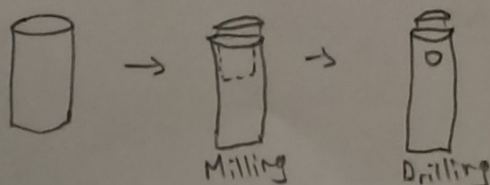
→ Pin joints :

- ① Launch base plate + claw
- ② Claw + link
- ③ Link + pull rod

Claw :



Pull rod :

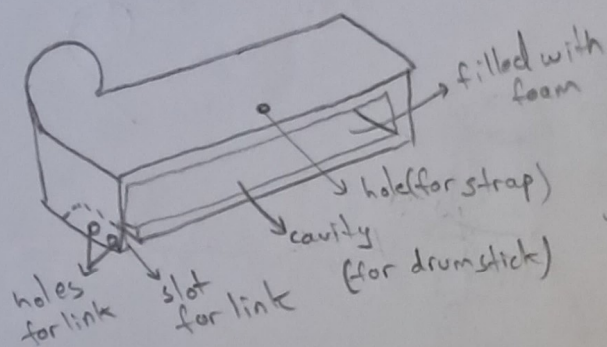
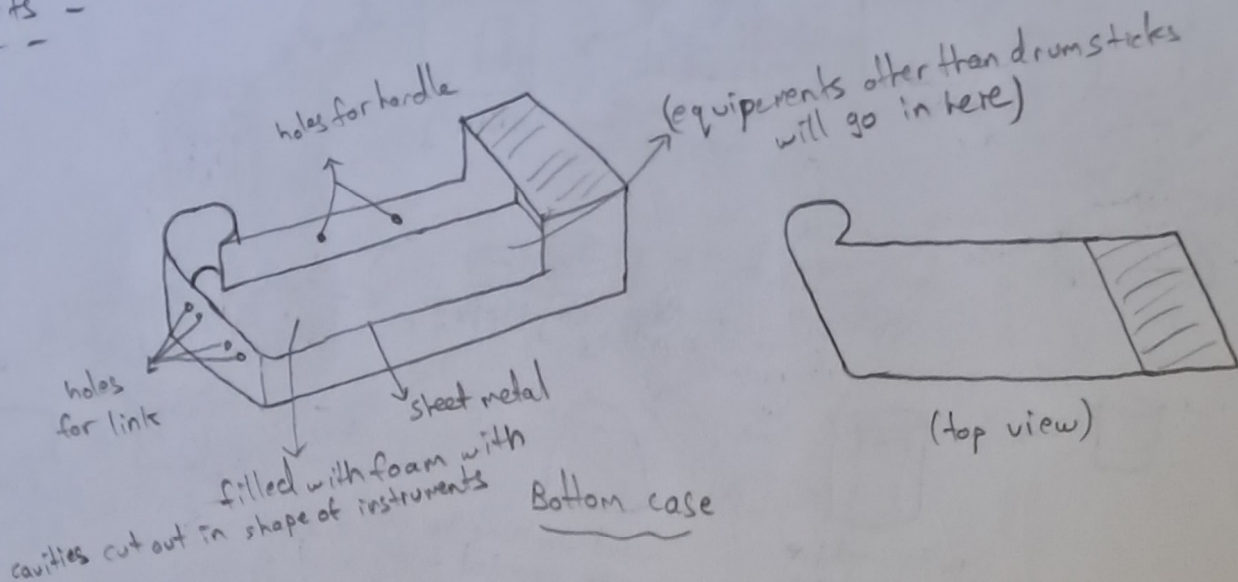


→ Adhesive joints :

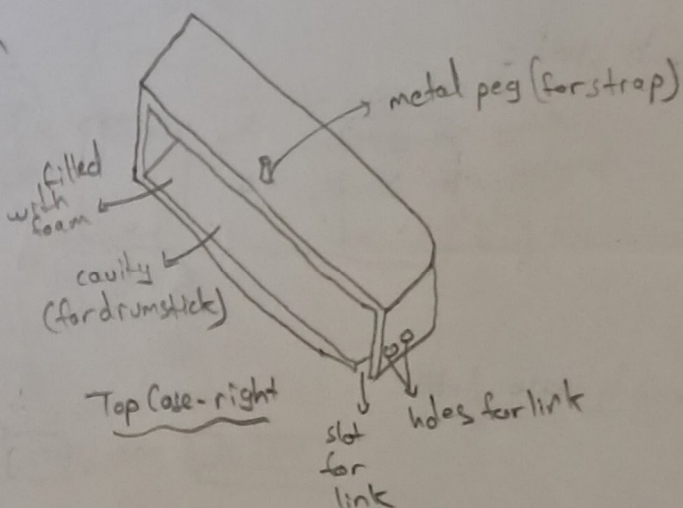
- ① Fin + capsule
- ② Launch shell + Launch base plate
- ③ Launch handle + Launch base plate

Aero Case

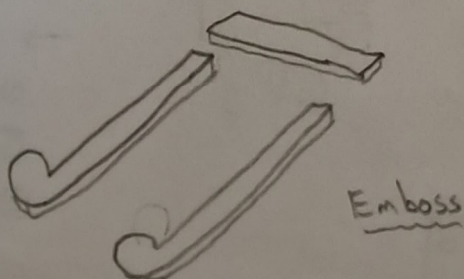
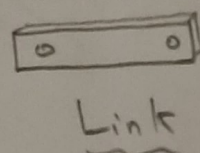
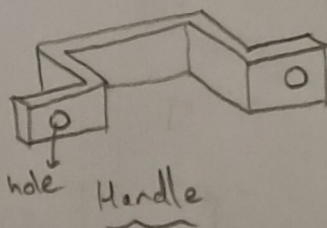
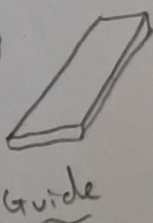
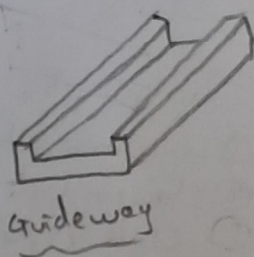
Parts -



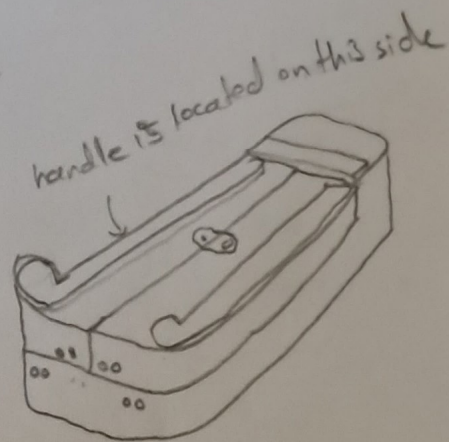
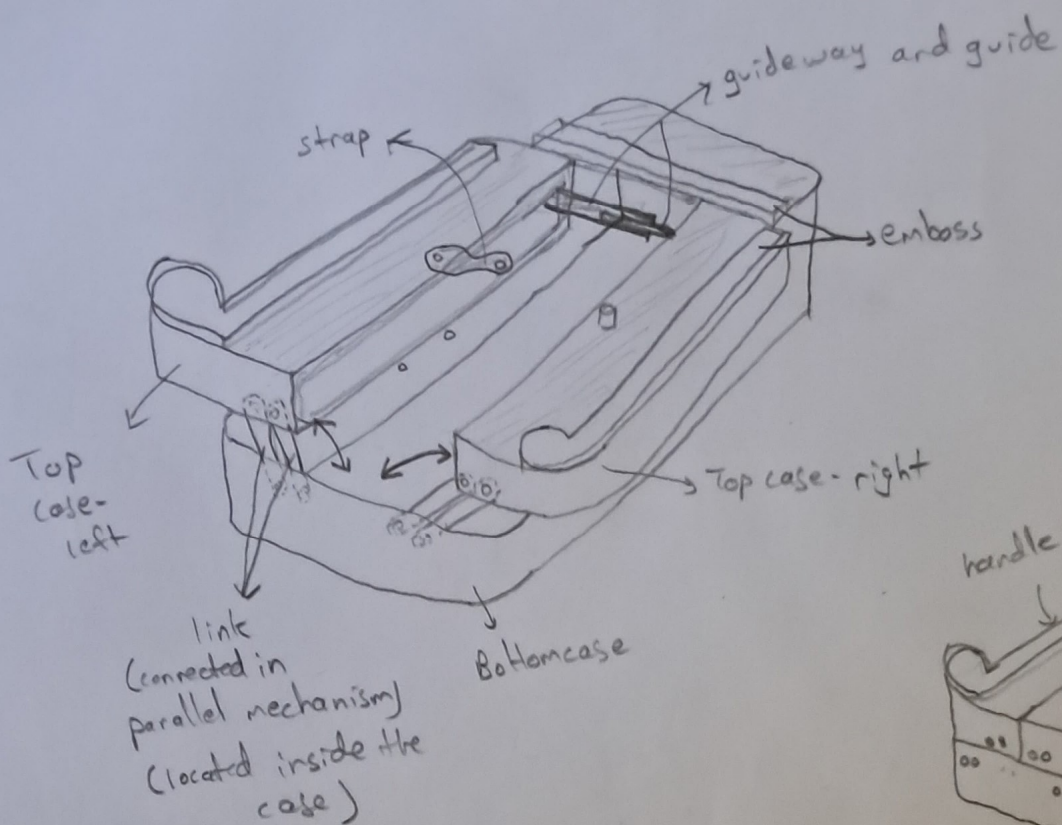
Top Case - left



Top Case - right

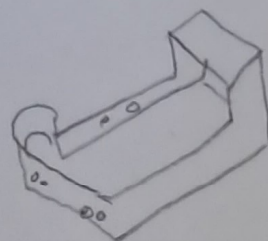
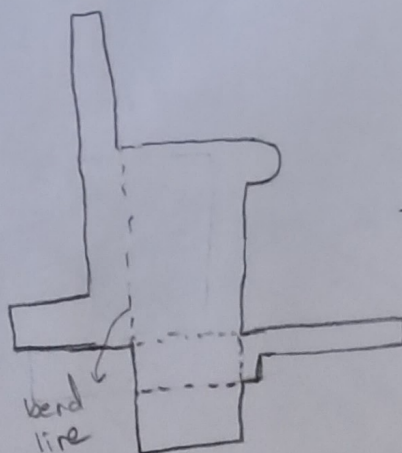
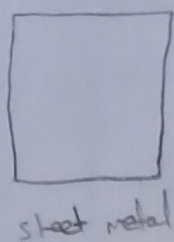


assembly -



Mfg -

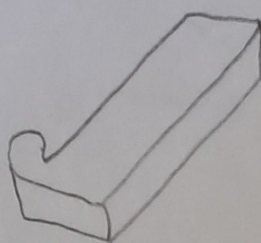
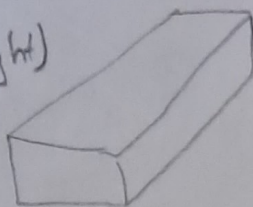
Bottom case -



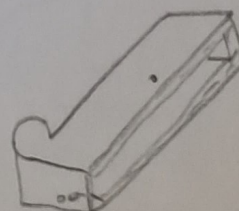
Bending and
welding and
drilling

Topcase - left -

(Similar process
for topcase-right)

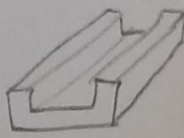


Milling



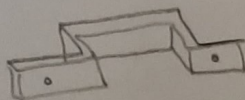
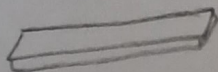
Milling and drilling

Guideway -



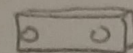
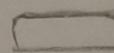
Milling

Handle -



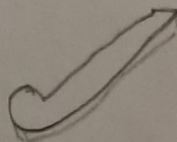
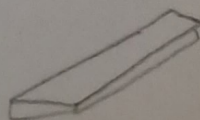
Bending and drilling

Link -



Drilling

Emboss -



Milling

→ Pin joints:

- ① link + bottom case
- ② link + topcase (left/right)

→ Rivet joints:

- ① handle + bottom case
- ② strap + topcase - left

→ Adhesive joints:

- ① Emboss + topcase/bottom case