

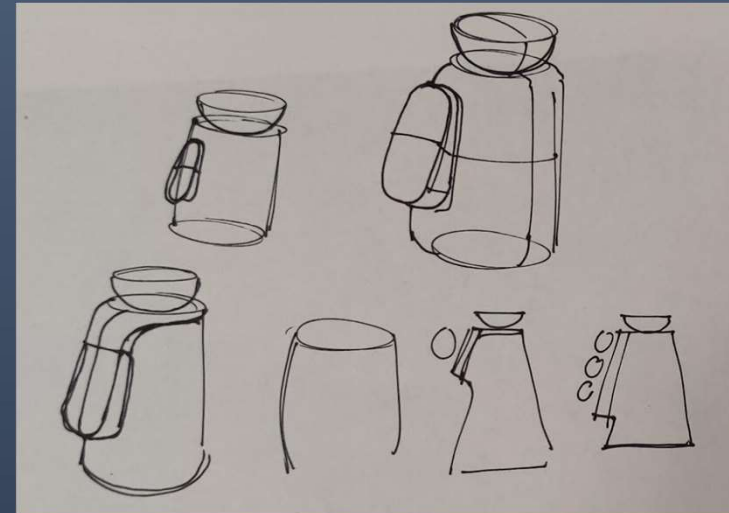
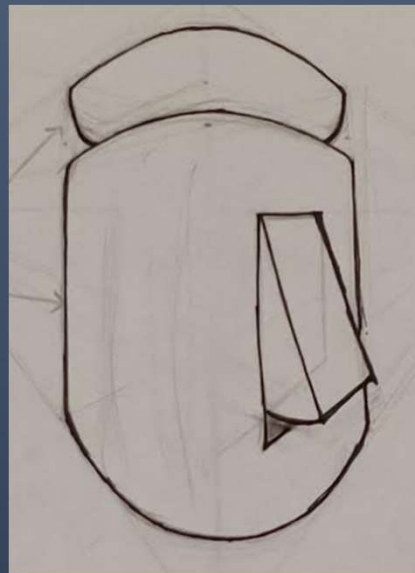
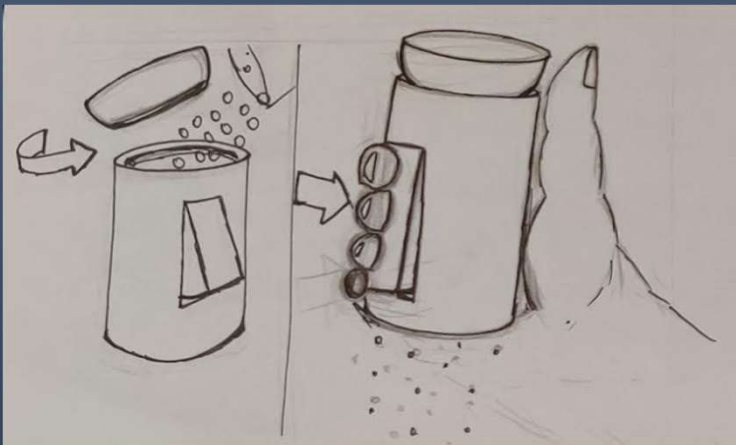
Pepper Mill Final Design Concept

Introduction-

- Using a traditional pepper mill is a task that requires the use of both the hands.
- This makes it almost impossible to use for people with disabilities.
- This design is an attempt to create a pepper mill that can be used with one hand.

Sketch-

- The following is the sketch of the proposed design, with its use and some design iterations.



Pepper Mill Final Design Concept

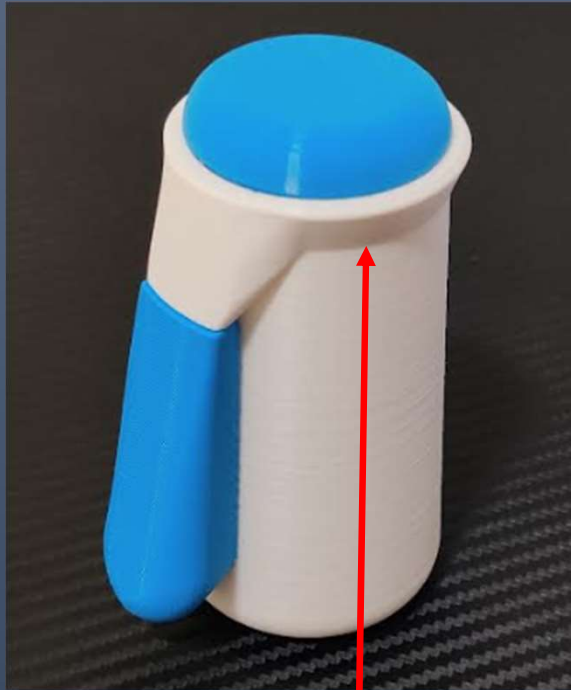


Pepper Mill Final Design Concept

CAD Model



3D Printed Prototype



Step for better grip



Open the CAP with one hand to fill in fresh pepper



Hold the pepper mill with index finger and thumb, press the lever using rest 3 fingers to crush pepper

Pepper Mill Final Design Concept



In kitchen setting