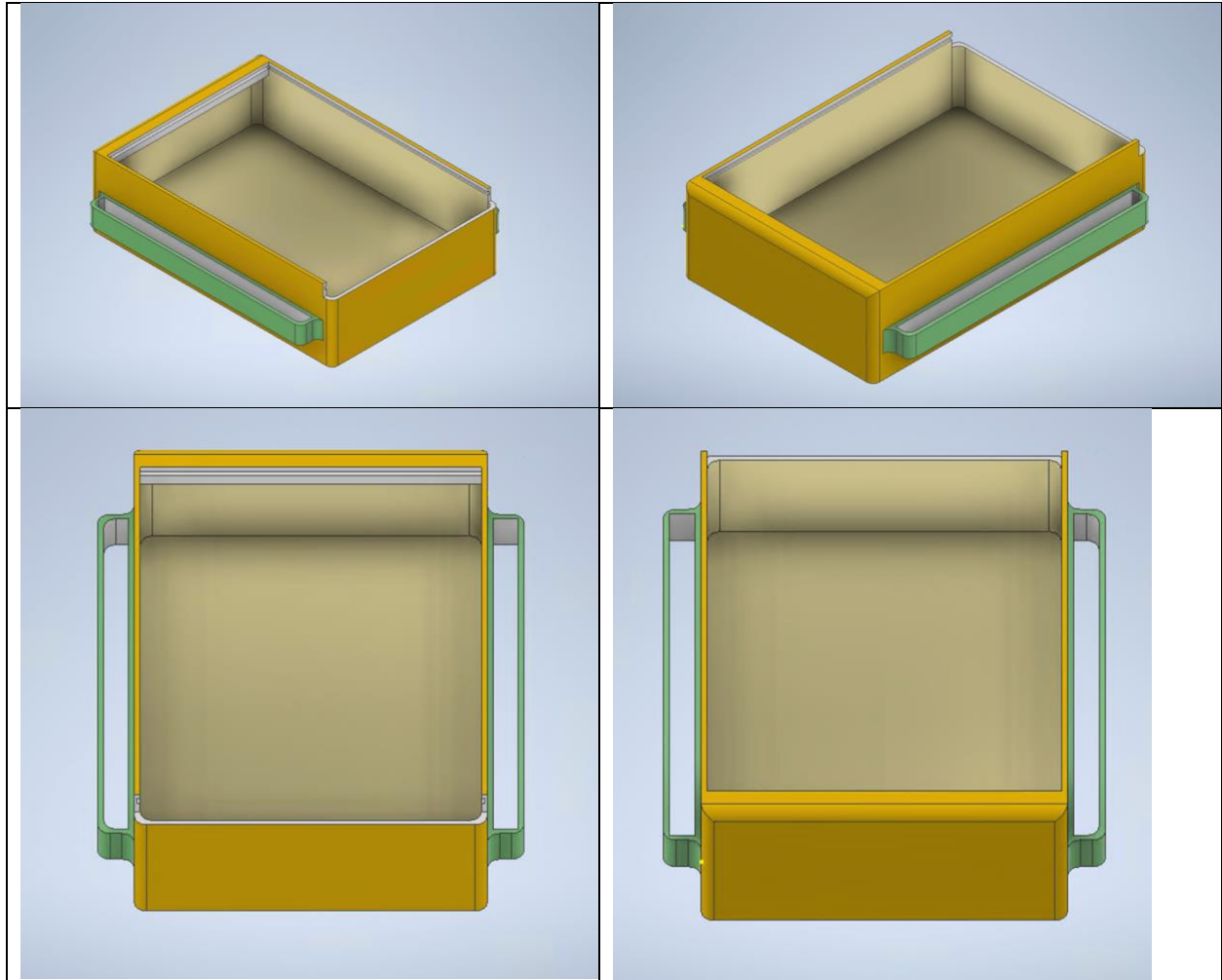
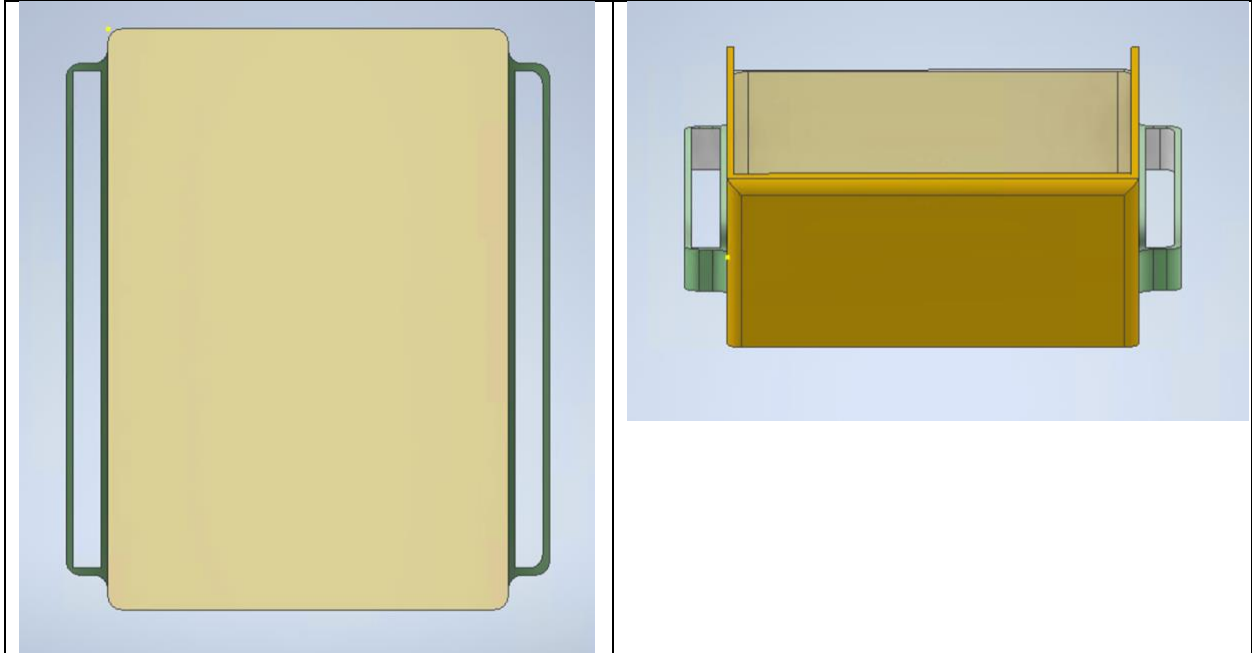


IBEHS 3P04 Project Zero CAD Model

Part 1: The main body of the design

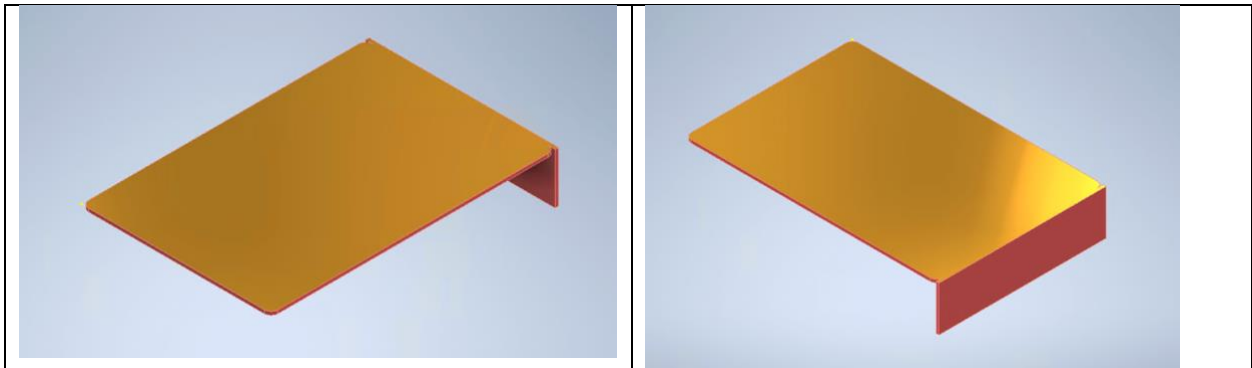
For the main body of the design, I used a rectangular as the base and I added two bars on the longer side. The intention is that elastic bands can go through the bars and be used to locate the model onto a person's elbow. On the top, there are two grooves that are there for the lid of the model to be slid in.

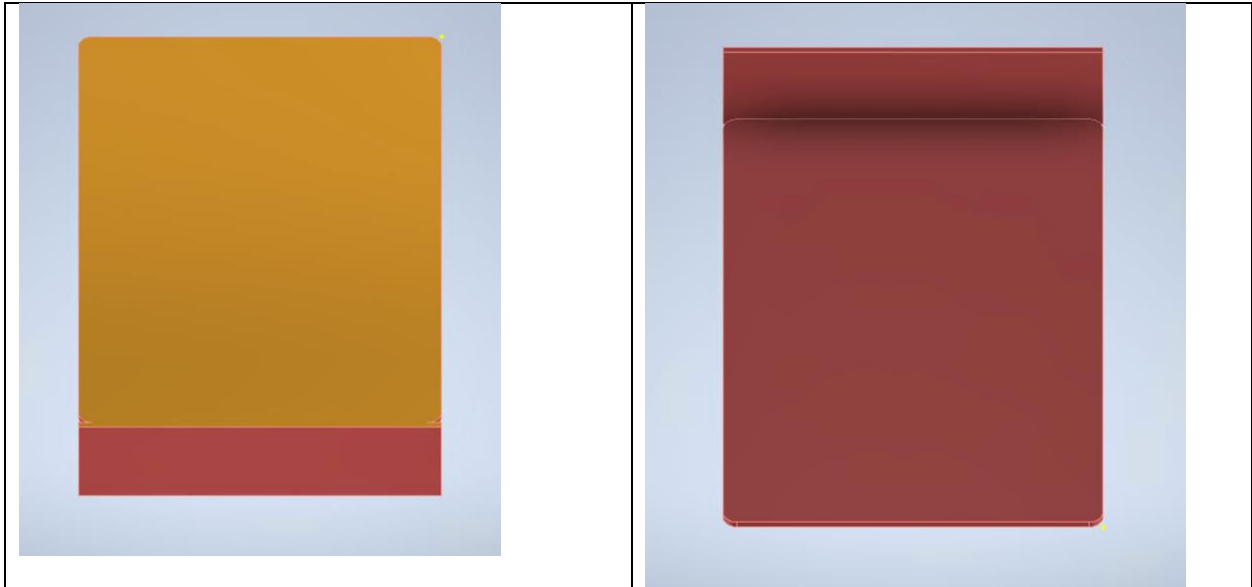




Part 2: The lid of the design

The lid is mostly a sheet of rectangular with one part that is perpendicular at the end. The sheet will be inserted into the groove on the main body part of the design, and the end of the sheet blocking the end part.





The assembly:

The assembly demonstrates how the sliding in and out action can be performed.

