

## Tinkercad Assignment (Posted to group Facebook page)

Due: Before Midterm Exam 1

100 points

Close to 20 different design are given here. Select one of them and post the picture of your selection in the comment of this post. Please use the following guidelines:

1. Only one design per class member.
2. Transfer students and those who have had CAD courses before are expected to choose more complicated designs.
3. The work needs to be performed with Tinkercad, no other software is accepted.
4. As you develop your model at different times save screen captures that shows the stages of your work from beginning to completion of the model, between 40-50 pictures. We will use these pictures for the next lab assignment. Make sure to include a screen capture of your final design in your report.
5. Submit your report before the midterm exam. Also, email the saved CAD file to my school email.
6. You also need to put your initials somewhere on the design -- generally flat surfaces are easier.
7. IMPORTANT NOTE: Measurements are not important. This is not a CAD class. As long as the final design resembles the selected design, you have accomplished the work. Work in inches and try to keep your design below 10 inches in each axis.

(images posted to Facebook page)