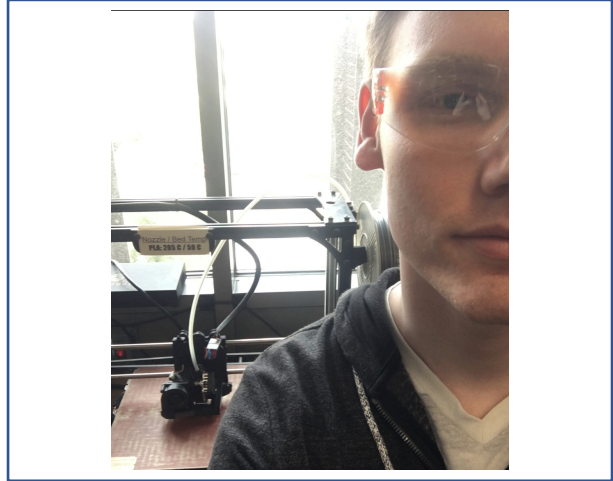
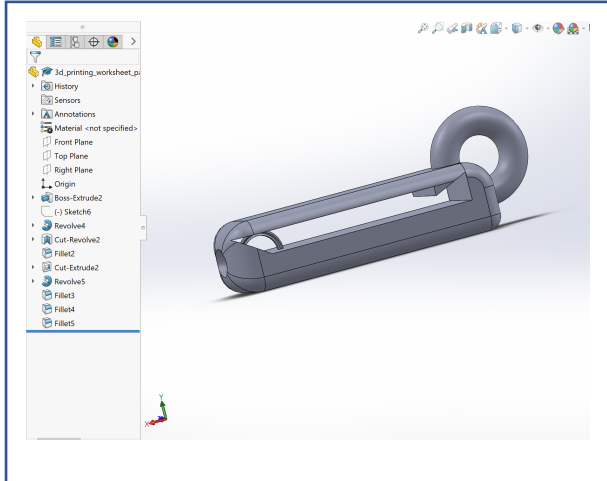


### 3D Printing Worksheet

Please create the following screenshots and photographs:

- a. Create any part of your own in SolidWorks and 3D print it in the EnVision MakerStudio.



- b. Take a clear photograph of your final 3D printed part:



- c. Explain what your part is. Which kind of printer did you use? What was the most challenging part of this assignment? If you could reprint your part, would you make any changes - to the print settings or otherwise?

This part was supposed to be a little keychain thing but I grossly overestimated the size of a millimeter. I used a Lulzbot printer. The most challenging part was finding the kiosk to add money to be honest. Since the part was so small I would've used thinner layers.