Stage: Research/Mentorship

## REFLECTING ON CURRENT PROGRESS

This past week, a decent amount of work was completed. The goal set last week to fix the rotation of the joint in the computer design program was successfully accomplished by creating rotational locks for the joint. Additionally, a reflection of the current position in terms of progress made in the Final Product was successfully completed and was able to present the overall personal progress made throughout the year in terms of spreading out work over a long period of time for a long-term project.

It was very nice to figure out the rotational locks for the joint designed in Inventor. I was able to demonstrate more progress in learning the Inventor program and skills learned throughout the course of the Final Product. The progress being made as the Final Product is being worked on is becoming more visible and it is truly exciting to see. Figuring out the rotational locks was a process and it involved asking friends and searching the internet for ideas on how to lock the rotation into place. Overall, it was a great achievement and it perfectly represented my rapid growth throughout the spring semester thus far.

Speaking of progress, my age made an official leap on March 23rd, which is when I turned 17 years old. My birthday was extremely fun and was spent with quality family time and quality homecooked meals. Additionally, some time was spent on the Product Progress Assessment, which I believe was a testament to my growing maturity in terms of responsibility. I had the discipline to work on the assessment on my birthday and demonstrated growing maturity to myself, which was important to increase motivation for future work.

The main event of this past week was reflecting on the overall progress of the Final Product in the Product Progress Assessment. It was a great experience to reflect on the work done so far and to see the progress made with my own eyes. Overall, I am maturing in my work ethic and responsibility. Lots of work was done for the Final Product so far and that work will be continued in the future weeks. The Final Product design will be the focus of this upcoming week.

