

**From:** SD 41  
**To:** MC Martin  
**Subject:** Weekly Progress Report – *October 7th, 2018*

**Period:** 9/30/18-10/7/18

**Hours:** 16   **Hours to Date:** 34

**Accomplishments for week ending October 7th, 2018**

- 1.) Drafted the sustainability budget
- 2.) Earned a 95 on the first big presentation.
- 3.) Started documentation

**Goals for week ending October 14, 2018**

- 1.) Begin polymer research
- 2.) Begin researching micro mold production
- 3.) Specify geometry, use math to determine best angles and strength, shearing/bending etc.
- 4.) Work on next presentation
- 5.) Finish work breakdown structure and documentation
- 6.) Finalize meeting times

**Issues:**

- 1) Finding a 3D printer that is able to print our needle heads.