Weekly Report #10

Date: 11/11/2013

Project Name: Bloodless Glucose Testing

Group Number: 20

Group Members: Nelson Wu, Cong Zhang, Tianyi Zhou

Current status of project: We have received the optical components from Thor labs and have finalized CAD drawings of parts that need 3D printing. In addition, we have asked Patricia Widder if we could use some of her lab space to construct our prototype.

Work planned for next week: We will begin construction of the prototype Raman spectroscopy device for bloodless glucose testing. Additionally, we will research methods for developing a component for performing computations (currently, we plan on using a computer for calculation purposes).

Anything needed from client or TA or instructor to continue work: Nothing yet