

Group 12: Brennan Kandalaft, David Jones, Luis Ruiz
Week 6 Report

This week the group focused on brainstorming potential solutions to the project. This included meeting with an undergraduate student in the lab, Kristen, to better understand the array fabrication process. Additionally, Brennan met with the head of the clean room in the institute of materials science and engineering to discuss deep reactive-ion etching. This process is referenced as a way to create a grid with through-holes that can be used to organize the carbon fibers. This process is an attractive solution to organizing the fibers, however it might take multiple trials due to the difficulty in performing the process.