

# Log Book

Acoustophoresis Lab

March 2 - First meeting with Ms.Ontko, discussed basic project info and technicalities about the science fair and answered questions

March 4 - Second meeting with Ms.Ontko, discussed the hypothesis, research and variables

March 6 - Started and finished Research and Variables and provided Citations; Started working on Hypothesis

March 7 - Finished Hypothesis

March 11 - Third meeting with Ms.Ontko, discussed the procedure and observations

March 15 - Started working on Procedural; Attempted Experiment, was unable to complete and failed (Collected Observations)

March 16 - Continued work on Procedural; Attempted Experiment, was unable to complete and failed (Collected Observations)

March 17 - Finished Procedural; Attempted Experiment, Succeeded and collected observations (Woofer almost blew a fuse)

March 23 - Discussed the analysis, conclusion, application, sources of error, citations, presentations and declarations

March 25 - Finished analysis, conclusion, application, sources of error, citations, acknowledgement, presentation, attachments and declarations