

Log Book

Dec 9	Started to write background research questions.
Dec 10	Worked on background research questions.
Dec 11	Finished background research questions and started background research.
Dec 12	Background research.
Dec 13	Background research.
Dec 16	Planned out experiment.
Dec 17	Changed experiment to testing metal detectors and restarted background research.
Dec 18	Worked on background research.
Dec 19	Worked on background research.
Dec 20	Worked on background research.
Dec 25	Worked on background research.
Jan 4	Wrote hypothesis, variables, planned

	test and testable question.
Jan 5	Start and finish test one (control) wrote procedure and materials for completed test.
Jan 6	Started slideshow and did sand and water test.
Jan 7	Wrote procedure and materials for standing water test, wrote analysis for both tests. Started putting slideshow together and started sources of air.
Jan 8	Made graphs. Wrote a real world application.
Jan 9	Wrote sources of error. Began sorting background research and wrote one paragraph. Had a teacher check over my work.
Jan 14	Worked on background research. Got parents to edit.
Jan 16	Edited slideshow.
Jan 21	Edited slideshow.
Jan 28	Edited slideshow.

Jan 30	In-school science fair
Fed 16	Edited slideshow.
Fed 20	Edited slideshow
Mar 4	Refined project.
Mar 5	Researched conclusion.
Mar 6	Research conclusion.
Mar 9	Researched conclusion. Put everything in the platform.
Mar 11	Refined on Platform.
Mar 12	Worked on citations.
Mar 13	Worked on citations. Worked on log book. Edited on platform.