

Date:	Activity:
September 12, 2024 Pre-Lab	We started to create our log book and finished deciding on our question. Then, we surveyed people to see the most popular brands.
September 16, 2024 Pre-Lab	We updated our slideshow and our Google Docs. We continued our survey on what sunscreen is the most popular.
September 17, 2024 Pre-Lab	We almost finished our survey and started to do our Science Fair proposal/write-up.
September 19, 2024 Pre-Lab	We started background research and added some stuff to our slideshow
September 24, 2024 Pre-Lab	We talked to the head of SF at our school to see how to implement our experiment and finished the survey.
September 26, 2024 Pre-Lab	We made a pie chart for our survey and added more background research on UV radiation.
September 29, 2024 Pre-Lab	We improved the pie chart and updated the slideshow, the docs and the proposal/write-up.
October 1, 2024 Pre-Lab	We decided to use Sun Bum sunscreen for our experiment instead of Banana Boat because Sun Bum had a bigger SPF range. We did more research on what machines replicate UV radiation.
October 3, 2024 Pre-Lab	We researched our materials more and we added up some material costs and worked on our Letter of Intent.
October 5, 2024 Pre-Lab	Didi did some background research at home and added the pie chart for the survey, to the slides.
October 8, 2025 Pre-Lab	We continued work on our slides, added background research about chemicals in sunscreen and how tanning lamps make UV rays.
October 10, 2024 Pre-Lab	We researched about UV patches and tanning lamps to see which material we needed and worked on our Letter of Intent.
October 15, 2024 Pre-Lab	We added more background research about our materials and Didi was at home because she was sick.
October 17, 2024 Pre-Lab	We almost finished the Letter of Intent and updated our slideshow and background research outline.
October 20, 2024 Pre-Lab	We planned a time to meet online to do some more background research and find more information about skin cancer.
October 22, 2024 Pre-Lab	We did background research, added more than a page of background research questions and cited some sources.

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October 24, 2024 Pre Lab	There was a sub, but we still got a lot of work done. We added more background research and found some more trusty websites.
October 29, 2024 Pre Lab	We emailed the Sun Bum people, asking for the ingredient information. We then did some more background research.
October 31, 2024 Pre Lab	We did background research and then reached out again to Sun Bum for the ingredients information.
November 5, 2024 Pre-Lab	We did even more background research and found more material information about the chemicals and ingredients in Sun Bum.
November 10, 2024 Pre-Lab	Mugdha did background research over Fall Break at home and Didi updated the logbook throughout the break.
November 14, 2024 Pre-Lab	We did some more background research and we looked at the feedback we got on our Letter of Intent.
November 19, 2024 Pre-Lab	Didi was in Vancouver, but Mugdha did more background research and looked more into UV cameras.
November 21, 2024 Pre-Lab	We looked deeper into the materials we will need for our experiment and Didi did the last background research question.
November 22, 2024 Pre-Lab	We completely finished the background research notes and asked our teacher about our experiment.
November 26, 2024 Pre-Lab	We took our background research notes and made a doc so next class, we could review them.
November 28, 2024 Pre-Lab	We took the background research paragraphs and finished editing them. Then we started on our final Research Proposal.
December 3, 2024 Pre-Lab	We wrote our variables in the Research Proposal, then added our research topics and started on the intro and conclusion paragraph.
December 6, 2024 Pre-Lab	We continued to work on the Research Proposal and wrote out the significance of our project and our objectives.
December 10, 2024 Pre-Lab	We wrote the procedure in the Research Proposal and tried to find a tanning lamp in vain.
December 12, 2024 Pre-Lab	We finished the Research Proposal and our Pre-Lab. We handed in the Research Proposal in and updated our slides.
December 17, 2024 Pre-Lab	We added our variables, materials, procedure and a small chunk of our background research.

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December 19, 2024 Pre-Lab	We went outside to pick up trash, so we only had 8 minutes to do get work done. We added information to the background research.
December 27, 2024 Pre-Lab	It's winter break and we are almost finished Pre-Lab. We were struggling to find a tanning lamp that was cheap and that would work.
December 28, 2024 Pre-Lab	Didi looked into the tanning lamp situation and we might be able to use a tanning bed at Gold's Gym or rent one from California Tan.
December 29, 2024 Pre-Lab	Didi updated the slideshow and we got to a total of 15 pages of background research.
December 30, 2024 Pre-Lab	Didi called Mugdha and we figured out that there isn't much Sun Bum sunscreen sold in Canada, so we need to switch to Hawaiian Tropic.
January 3, 2024 Pre-Lab	We found UV patches and sunscreen for a good price and ordered them online. Hopefully they come in time.
January 5, 2024 Pre-Lab	We ran into another problem. The place we ordered from, cancelled the sunscreen and the UV patches were coming way too late.
January 7, 2024 Pre-Lab	We're back at school and we emailed California Tan, hoping to hear back soon. We also started setting up our trifold.
January 9, 2024 Pre-Lab	We printed out some of our Pre-Lab and background research slides to set up on our trifold. Didi had to help other people with theirs too.
January 12, 2024 Pre-Lab	Didi added to the slides and properly updated the logbook and new hope to access UV radiation, like a tanning lamp or bed.
January 14, 2024 Pre-Lab	We printed more Pre-Lab, but we didn't have time to glue it on the trifold, so we made headings for the Pre-Lab, In-Lab and Post-Lab.
January 16, 2024 Pre-Lab	We cut out the header for the trifold and then made little blue borders around them to highlight the titles.
January 17, 2024 In-Lab	Didi went to Gold's Gym to finally to our experiment, using the tanning bed. We did 7 trials for 30 minutes with pictures every 10 minutes.
January 21, 2024 Post-Lab	We are done our experiment so we started to update and edit our slides. Then we started to border our printed slides for the trifold.
January 23, 2024 Post-Lab	We glued our Pre-Lab slides on the trifold, with all the borders around them. Then we cut out and bordered our titles and added everything.
January 24, 2024 Post-Lab	Didi started to write the analysis, conclusion, sources of error, next steps and all the other Post-Lab while driving to Edmonton.
January 27, 2024 Post-Lab	Didi started to border all the Post-Lab and glue it to the trifold, but since she didn't completely finish, she did it while she was in the car.

January 28, 2024 Post-Lab	Didi finished all the slides and printed them and then finished bordering all the new slides and glued it to the trifold.
January 29, 2024 Post-Lab	We had to be done today and set up our trifold in the library and get ready to present to the Judges tomorrow.