**Science Inquiry Project Log Book**

**The content of your Log Book should include a brief summary of what you do each day on your project. This can include a list of topics/questions you are choosing when deciding what to do for your project. A list of websites used, background information you may have, results of an experiment. It does not have to be super detailed as its purpose is to show the progression of your project.**

**Student Name:** Amy Cheng

| **Date:**  | **Summary of what you worked on:** |
| --- | --- |
| **Dec,23,2023** | I got permission to join the science fair. I am starting this project much later than everyone and it makes me anxious but I know that if I focus on it for the next month I should be able to catch up with no problems. |
| **Dec 25 2023** | I begin to look for a topic and I find one about the proper and best way to plant trees. |
| **Dec 27 2023** | I am on my way to Edminton and I am writing my hypothesis and any background knowledge I have on this topic.  |
|  **Dec 31 2023** | I finished my background information and have planned out the paragraph topics that will be needed in pre-information. |
| **Jan 2 2024** | I am beheading back to Calgary and am editing my project on the way back. |
| **Jan 4 2024** | I am starting the first paragraph in pre-information. What is a tree? |
| **Jan 7 2024** | I am starting my second paragraph.  |
| **Jan 8 2024** | School is starting back up today and I am making a schedule to follow to ensure I can finish the science fair. |
| **Jan 9 2024** | I finished one more paragraph |
| **Jan 10 2024** | I finished two paragraphs and I adjusted my plan to be more efficient. |
| **Jan 11 2024** | I finished one more paragraph |
| **Jan 12 2024** | I finished one more paragraph |
| **Jan 14 2024** | I wrote the beginning sentence for 2 paragraphs and finished one paragraph. |
| **Jan 15 2024** | I wrote a paragraph and found a very good source with lots of detailed tables and graphs with information that I will definitely be using in the future.  |
| **Jan 16 2024** | I finished one more paragraph |
| **Jan 17 2024** | I added onto some paragraphs |
| **Jan 23 2024** | After focusing on studying for the past few days as there were like 3 tests, I can get back to focusing on science fair. |
| **Jan 25 2024** | As the deadline gets closer I need to focus more on my science fair project. I also finished one paragraph |
| **Jan 26 2024** | I did the beginning of 2 paragraphs and finished one |
| **Jan 27 2024** | I began the financial section and I don’t know if I will be able to find the information needed to write it so I may not do it unless I make it to cities. And I am starting my slides for the trifold. |
| **Jan 28 2024** | I finished the first draft of my slides for my trifold and am beginning to plan for what needs to be done as the way of making the tri fold this year differs from the previous years. |
| **Jan 29 2024** | I am finalizing the slides that will be going in the trifold and getting them printed. I am able to lay out the papers on the trifold and see how well all the papers fit together and what I need to add on. |
| **Jan 30 2024** | I finished the trifold and am printing the sources and log book for tomorrow. Majority of the project is finalized in preparation for the next day as it is a practice run of judging day. |
| **Jan 31 2024** | The practice run of the science fair was great. I got to practice doing my presentation over and over again and think I'm pretty prepared for the actual judging. I got to meet some of the other participants in this science fair and we discussed each of our projects to each other. I am excited for the actual judging day and hope it goes well. |
| **Feb 1 2024** | The judging went pretty well and all of my judges were extremely nice and gave me feedback that I will use to improve my project. I believe I did pretty well and hope that when the results are announced tomorrow, I will be able to participate in cities again and make an even better project than last years. |
| **Feb 2 2024** |  I made it to the City Science Fair and I'm excited to improve my project. I need to make sure to budget my time well as I will be in China for 2 weeks and will not have access to Google. Once I get back I will be sure to add far more detail into my project and see if I can contact anyone that can help me. |
| **Feb 4 2024** | My friend’s mom tried to put me in touch with their friend who should be able to help me add more details to some parts of my project although I am unsure how much. They have emailed me and I've emailed them back and I hope to see the reaction to my project and if they have any suggestions. |
| **Feb 8 2024** | I've added more detail onto my project and I'm trying to get as much new information into my project as possible. Since I had a lot that I was unable to finish due to the time crunch in the school science fair I'm hoping that I can get much of it done between now and the city science fair. |
| **Mar 1 2024** | I am back from China and need to maximize the time I have left to better my project. Going to China also allows me to have a different onlook for my project since they are known to be one of the largest emitters and seeing their environment in comparison to Canada would allow for me to have a different view on my topic. I am trying to get in contact with one of my judges as they stated previously to contact them if I wanted help with one of the parts of my project and if I want to add on, since I don't have their email I need to ask the teacher to help me find their email and contact them. |
| **Mar 6 2024** | I'm adding on more paragraphs to my topic and project as I try to get more things done and add more details. |
| **Mar 12 2024** | I'm beginning to upload the information that I need onto the city's website as the deadline is the 15th and I want to have most of it completed a day before. |
| **Mar 13 2024** | I'm continuing to upload my information to the city's online platform and preparing an online resource so that I am able to film my video online since from previous years of practice I have found that it is the best way to get the information across on a virtual platform.  |