**Science Fair Logbook**

**By: Felicia, grade 6**

Friday, January 29th, 2021

My science fair coordinator posted who got into science fair on the D2L page and I got in.

The title of my project is a Valorous Vaccine.” It is about the Covid-19 vaccine and it is a research project. The division is Physical and Chemical Sciences and the topic is chemistry. In my project I will explain how the Covid-19 vaccine works, compare it to other vaccines and do a survey about how many people would be willing to take the vaccine. The vaccine can only be used to fight outbreaks if most people are willing to take it.

I chose this topic because it is relevant and I want to learn more about the Covid-19 vaccine.

My research question is: How does the Covid-19 Vaccine work and can it be used to fight outbreaks?

Saturday, January 30th, 2021

I started and finished my hypothesis which is that the vaccine works the same way as the others but the majority of people won’t want to take it.

I also emailed my Science Fair coordinator to ask her if a Google Slide presentation would be fine to present. She said yes and recommended that I add my voice over a video of my presentation. I will try my best to do that.

Sunday, January 31st, 2021

I worked on my Google Slide presentation today. Here are the slides I did:

* Introduction
* How does the Covid-19 Vaccine work?
* Covid-19 VS. Other Vaccines
* More Facts About the Covid-19 Vaccine
* Glossary
* Bibliography

I got my information from several articles and YouTube videos.

Monday, February 1st, 2021

I added pictures to my slides and got rid of the unnecessary slang contractions like can’t and shouldn’t to make my presentation more professional.

Tuesday, February 2nd, 2021

I edited some slides and started collecting results from my survey.

I also found out that this year’s science fair is using a CYSF platform to upload things. I filled out the online Ethics and Due Care form because of my survey. I submitted it to CYSF and they identified it as a Low Risk.

I don’t have to redo my logbook as I am typing it up. Now, I don’t have to print it out. I can just upload it to the platform.

I copied and pasted my information from my Google Slide presentation to the platform.

I will use my Google Slide presentation when I film my video.

Wednesday, February 3rd, 2021

I defined some key terms in my explanation of how the Covid-19 vaccine works to make my explanation clearer. I also wrote my conclusion on the platform.

Thursday, February 4th, 2021

I explained why my data is important.

Tuesday, March 16th, 2021

I uploaded my Science Fair project but I couldn’t put my link it. I emailed my coordinator for help.