Science Fair Logbook

2026

Gobind Sarvar School

Calgary, Alberta, Canada

Grade: 5B

Name of the student: Bhaag Kaur and Arshgeet Kaur

Date	**Summary of work you have done!**
Dec 18 to 19	The background of the first slide
Dec 20	Hypothesis and background information
Dec 21	Materials and why we did this project
Dec 25	Produce on cardboard car
Dec 26	Produce on lego car and plastic bottle car with thank you Q/A
Dec 26	Did a bit of references and Acknowlegement
Dec 27	Project type
Dec 28	Experimental question
Dec 29	Introduction
Dec 30	Our three types of experiments
Dec 31	Took the pictures from the cardboard and lego car
Jan 1	Took pictures from the plastic bottle car
Jan 2	Did the 3 results for cardboard car, lego car, and plastic bottle car
Jan 3	Which car went the furthest and inches it travelled also did the bar graph
Jan 4	Was the hypothesis correct and did the Variables
Jan 5	Observation and Conclusion also the Recommendation
Jan 6	Why did we do this Experiment and the What will we add in the future
Jan 7	References and Acknowledgments with the Thank you slide
Jan 8	Already Done *!*
Jan 9	Already Done *!*

Partner name: Bhaag Kaur / Arshgeet Kaur

ppt slide#1: Project Title:

ppt slide#2: Project type experimental/ Research

ppt slide#3: Research Question:

ppt slide#4: Hypothesis:

ppt slide#5: Background research/ information

ppt slide#6: Experimental / research design

ppt slide#7: Material/ equipment/ chemicals needed list with pictures

ppt slide#8-9: Conduct the experiment/ Research diligently/take pictures periodically and record the date and time. Make sure you keep something as a reference beside your experiment object during taking pictures. Example- put a pencil or a pen beside an object while taking its picture if you want to show the height or length. (Your teaching will explain more regarding picture taking criteria's)

ppt slide#10-12: Add all pictures from your experiment/s

ppt slide#13: Record all experimental/research errors while you are doing this; record your failure/ mistake too and record how did you fix it/them

ppt slide#14: Your experimental result in a **Concise way**

ppt slide#15-16: Present your result in a visual form such as concise table, or graphs; picture etc
ppt slide#17-19: Discussion Explain why did you obtain that result)

ppt slide#20: Conclusion and recommendation
(Explain what did you learn and if your hypothesis accepted or rejected at the end,and why its is accepted/rejected)

Recommendation
(Add some recommendations if your experiment needs further research experiment needs further research to improve the outcome and specifically which areas of your experiment needs revisit

ppt slide#21: why you did this experiment

ppt slide#22-24 All references

ppt slide#25: Thank you and Q/A

ppt slide#26: acknowledgement