

Science Fair Project Timeline 2014-15

Project Progress

Due Date

Topic Selection Decide on the topic of your Project, develop a question and submit to the students' science teacher.	Oct. 20, 2014
Background research on topic: (Handwritten in your Journal) <input type="checkbox"/> Make sure to record the source of information (journals, online resources, books etc.) <input type="checkbox"/> Names of any specialized people with whom you discussed your project	Oct. 27, 2014
Hypothesis and Experiment design (Handwritten in your Journal as well as detailed typed (electronic) copy to be e-mailed to the students' science teacher.	Oct. 27- Nov. 3, 2014
Materials and Experiment Planning *List all materials and the sources you will acquire from that are essential for your experiment and submit a copy to the students' science teacher. (*subject to safety guidelines)	Oct. 27- Nov. 3, 2014
Experiments and Data Collection <input type="checkbox"/> Make sure to collect any qualitative, quantitative or statistical data in your Journal. <input type="checkbox"/> Keep in mind that multiple trials usually give reliable and trustworthy results. <input type="checkbox"/> Include tables, charts, graphs and pictures to support Data collection <input type="checkbox"/> Submit a summary report to the students' science teacher.	Nov. 20, 2014
Analysis of Experimental Results This is critical part! Once you process entire collected data, ask these questions – What does your data indicate? How does your data relate to your original hypothesis? What was the effect of changing variables? Was it as you expected or not?	Dec. 4, 2014
Any follow-up Experiments and Conclusion	Jan. 13, 2015
Internal School Science Fair – Poster presentation	Jan. 20, 2015
Follow-up with Teacher Campus Judging: Top 3 in 5th will be chosen for the next level of competition	Jan. 26th-30th, 2015
Final Prep for The Regional Science Fair *Remember the Regional Science Fair is on Feb 21 st , 2015	Feb. 13th-18th, 2015
Mock Judging Sessions	Feb. 19th- 20th, 2015
The Dallas Regional Science Fair	Feb. 21st, 2015