## STUDENT RECORD OF SCIENCE PROJECT

Activity	Due	Completion points	Accuracy Points upon completion 7 NOV 14
Brainstorm ideas for project	18 Aug - 2 Sep		
Select topic	2 Sep		
Begin Journal	2 Sep	10	20
Write the Question (purpose)	3 Sep	10	5
Obtain teacher's approval	4 Sep		
Research topic (at least 3 sources) and write <b>Research Paper</b> <b>Rough Draft</b> with in-text citations and reference page. Teacher & classmates will do a quick review and make notes for corrections.	16 Sep	10	
Research Paper due (APA)	19 Sep		50
Identify your variables: -independent variable (what's being changed) & -dependent variable (what's being measures)	23 Sep	10	5
Identify your control group	23 Sep		
Identify factors held constant (things that are not changed)	23 Sep		
Formulate hypothesis	24 Sep	10	10
Plan your investigation	24-29 Sep		
List and collect materials	29 Sep	10	5
List step-by-step procedures	29 Sep	10	20
Conduct Experiment	-13 Oct		
Collect all data	13 Oct	10	10
Graph data	15 Oct	10	10
Analyze data	16 Oct		
Conclusion (all portions – see lab report worksheet & Scientific Process Breakdown ppt posted on bmgscience.weebly.com)	21 Oct	10	50

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Activity	Due		
Write abstract	23 Oct	10	10
Display board	31 Oct		30
COMPLETED SCIENCE FAIR PROJECT	7 Nov	110	225
		<b>3</b> 3	<u>.</u> 35

## **Total points possible**

You will have approximately 12 weeks to complete the Science Fair Project starting with the first day of school. This calendar not only gives you the dates you will need to have each portion completed for a completion grade it is also a tool to help you budget your time wisely. The final accuracy grade will be given once the final project is turned in on 7 Nov. The total amount of points possible is **335**. This is a large amount of points and will greatly impact your grade for Quarter 1 & 2. Part of these points are for completion grades and corrections can be made any time up until the 7 Nov due date. If you have any questions please ask sooner rather than later. The School Science Fair will be held 20<sup>th</sup> & 21<sup>st</sup> of November (tentatively)