

## HECS Science Fair



### 4<sup>th</sup> & 5<sup>th</sup> Grade Science Fair Project Time Line

Date Due	Things to Do
October 12 <sup>th</sup>	Completed Science Fair forms due to Miss Baldwin
October 12 <sup>th</sup>	Choose a topic and write a project question in your log book. - "I wonder...."
Week of October 24 <sup>th</sup> - 28 <sup>th</sup>	Research the topic by using books, the Internet, and other resources. Write down your research and sources in your log book.
Week of October 24 <sup>th</sup> - 28 <sup>th</sup> (Miss Baldwin will check during your Science lab time)	Write your hypothesis in your log book. If _____, then _____.
November 11 <sup>th</sup> (Miss Baldwin will collect journals & provide feedback)	Design an experiment to test the hypothesis. - What are your variables? Record your findings in your log book.
January 6 <sup>th</sup>	Conduct the experiment (at least three times) and record observations in your log book.
January 6 <sup>th</sup> (Miss Baldwin will collect journals & provide feedback)	Make a table, or chart, for data. Draw one or more graphs of the data. Put the rough draft of your graph and/or data in your log book.
January 11 <sup>th</sup> (Miss Baldwin will collect reports & provide feedback)	Write the project report - Follow the Outline (Miss Baldwin will provide after Thanksgiving Break). Final Draft should be typed or neatly written in pen.
January 14 <sup>th</sup>	5-8 participants per class will be selected to receive a display board based on their research & project reports.
February 12 <sup>th</sup> (Please keep completed project at home until HECS School Fair)	Make the project display, or exhibit. Use the example as a guide.
February 14, 2017	HECS School Fair
3 projects from the school fair may advance to the Henry County Schools Elementary Science and Engineering Fair.	
March 4, 2017	

\*\*Log books can be: composition/ spiral notebooks, binders, or hand made journals.