

Deerfield Run STEM Fair

STEM Fair Timeline/Checklist

2017-2018

What You Should be Working On	Date Due	Check	Parent's Signature
<ul style="list-style-type: none"> • Begin to research your project. • Use books, encyclopedias, magazines, websites, or newspapers for research. • Keep bibliographic notes of what sources you use. 	September 29th		
<ul style="list-style-type: none"> • Choose a problem or topic to investigate. • Decide what you will measure. • Decide what you will change. • Make sure your project is approved by your parents and is safe. • Turn in your STEM Fair Entry Form 	October 20th		
<ul style="list-style-type: none"> • Write out your question, hypothesis, what materials you will need, and what procedures you will follow for your experiment. • Gather the materials you need for your experiment. 	November 3rd		
<ul style="list-style-type: none"> • Begin to conduct your experiment and collect data. Make sure you have enough time to finish your experiment. • Make sure to control variables. 	November 17th		
<ul style="list-style-type: none"> • Organize the results of your experiment in table form. Construct a graph from the data. • Write a summary interpreting the data recorded on the table and graph. • Write a conclusion to the experiment. Analyze your data. Include what you found out and indicate if your hypothesis was correct. 	November 24th		
<ul style="list-style-type: none"> • Put all your components into E-Project form. • Finish organizing your research findings and bibliography. • Submit both to your teacher. 	November 27th		
<ul style="list-style-type: none"> • Write your research paper if approved for final STEM Fair. 	December 11th		
<ul style="list-style-type: none"> • Submit completed board to your teacher with your research paper if approved by your teacher for final STEM Fair. 	December 11th		
<ul style="list-style-type: none"> • Be ready to present your project. 	December 14th		