

2016 STEP SCIENCE FAIR INFORMATION AND REQUIREMENTS Saturday, APRIL 30TH, 2016

ALL STEP participants are required to complete a science project for the 2016 STEP Science Fair and Graduation which will be held on April 30, 2016. Students are required to arrive between 8:00 am - 8:30 am in order to setup your Science Fair Display Board and review your presentation. The judging will began at 8:30 am. Projects arriving after 8:30 am will not be permitted to participate.

Projects will be evaluated based on the two (2) categories shown below

A. CONTENT and ORGANIZATION

- 1. Project features math, science, technology, or a combination of one of the three criteria's.
- 2. Display Board or PowerPoint Presentation (Please see Science Fair Outline Prep Sheet)

B. PRESENTATION: Science Fair Display Board

- **1.** Oral presentation explains why topic/subject was chosen i.e. ability to use or improve this *Discovery, Invention*, or *Application* in the future
- 2. Requirements for the Presentation
 - Presentation Title (Catchy and creative. For PowerPoint this will be Slide 1)
 - Subtitle: This presentation is related to XXXX Tour
 - o Name, Grade, and Date: Saturday, April 30th, 2016
 - Overview (For PowerPoint this will be Slide 2)
 - Project Description, Objective, Results, Project Methodology, Key Findings
 / Results, Results 1, Results 2, and Conclusion
 - Project Description (For PowerPoint this will be Slide 3)
 - Objective and Results
 - Procedure Methodology (For PowerPoint this will be Slide 4)
 - Summary and Key Assumptions
 - Key Findings / Results (For PowerPoint this will be Slide 5)
 - o Graphic, pictures, video, links, spreadsheet, etc.
 - Key Findings / Results (For PowerPoint this will be Slide 6)
 - o Graphic, pictures, video, links, spreadsheet, etc.
 - Conclusion Slide (For PowerPoint this will be Slide 7)
 - Questions and Discussion (For PowerPoint this will be Slide 8)
- 3. Student capability to answer specific questions regarding topic/subject
- 4. If there are any questions, Please contact any of the STEP Staff