

BEN FRANKLIN – THOMAS EDISON SCIENCE FAIR **AT JMI**



We are having our sixth annual Science Fair on Friday, January 27, 2012. Students, either individually, or in small groups, can design or carry out an authentic science research experiment on any topic of their choosing.

Note: Students are encouraged to include interesting facts & pictures of their favorite scientist on their posters.

MARK YOUR CALENDAR.

- Monday, January 9th 2012 – Project proposal due.
- Thursday, January 26th 2012 (4:00-6:00 pm) – Project set-up at JMI.
- Friday, January 27th 2012
 - ◆ 6:30 pm- Participants group pictures with the Principal. Parents are encouraged to take group pictures.
 - ◆ 7:00 – 9:00 pm- Open to visitor, including students, parents, friends and family. Student presenters will be at their posters at this time.
 - ◆ Posters and displays will be open for all JMI students at school hours. However, there will be no presenters during school hours.
 - ◆ All posters and displays must be picked up immediately after 9:00 pm Friday.



PROJECT PROPOSAL

All proposals are due by Monday January 9, 2012. Proposal must include the following information: Name(s) of participant(s); Grade; Name of teacher; Project title; Brief description; Contact phone no. and E-mail address. In addition, you can purchase the poster board from Science fair coordinators for \$6.

You have two options for submitting the proposal:

Option 1 – E-mail your proposals with the above information to jmisciencefair2012@gmail.com

Option 2 – Send the bottom portion in an envelope marked "Science Fair Proposal."

GENERAL PROJECT GUIDELINES

Students may choose a project based on an already widely known fact. At this level, the emphasis is on hands-on experimentation and learning the scientific process; namely, how to formulate and test a hypothesis.



- Poster boards are for sale. However, we need to know if you want one at the time of proposal.
- Students may work individually, but they are encouraged to work in groups of 2-3.
- The Science fair is a non-competitive event.
- Each project will include a poster display and/or any setup used during experimentation. Space allocated to each project is 3' x 3'.
- Any hazardous material is strictly prohibited.
- Student presenters should be able to explain their projects. We discourage parents from helping during presentation since this is an opportunity for the students.
- We recommend that each presentation include the following: Name(s) of Student(s), Grade, Name of Teacher, Title, Purpose, Hypothesis, Procedure, Data Collection and Result/Conclusion.
- Due to the limited space and overwhelming response, entries would be based on First Come First Serve. **NO EXCEPTIONS.**

Display / Poster Board Guideline

Because of limited space available to each project (3' x 3'), we have specific guidelines for the display boards that the students can use. **The display boards must be free-standing (folding kind) with a maximum unfolded size: 36"H x 48"W; folded size 36" H x 24" W.** Most office supply stores sell them or you can buy from PTO Science fair coordinators for **\$6**.

For consistency across all displays, put name(s) and grade on top left flap. All posters, charts, pictures etc. must be attached to the poster board. **No part of an exhibit may be attached to the walls. The exhibit must follow size guidelines.**

For answers to frequently asked questions (FAQ) about Science fair, please check the JMI Website, www.jmischool.org. If you further questions or concern, please contact the science fair coordinators, Rachna Bihani and Alpa Bhagat at jmifair2012@gmail.com.

JMI Science Fair Participant Form

Title: _____

Description: _____

Student Name(s): _____

Teacher: _____

Grade: _____
