

2020 LE MONDE SCIENCE FAIR

WEDNESDAY, APRIL 22, 4-6PM

Purpose of the Science Fair

To promote creative, logical engineering and empirical thinking with parent/guardian mentorship to complement the student's academic development.

Summary

3rd-8th Grade students **can volunteer to take part** in the Science Fair. Student participants work on their project with a family member or guardian as a way to learn and have fun together. Guidelines are provided to help ensure the topic chosen aligns with science standards and parent/guardians understand how to help.

How to Participate

JAN 30 SCIENCE FAIR PACKET AVAILABLE: Packet includes this *Timeline*, *Guidelines for Parents* and the *Proposal For Scientific Investigation Form*. This information will be available from their teacher or online at LeMondeParents.org.

FEB 10 PROPOSALS DUE: Interested students will submit the "*Proposal For Scientific Investigation*" online [form](#), outlining the question and hypothesis they would like to investigate. A paper version is attached for those who want to write it out first, but please use the online form to submit the proposal and register for the fair.

FEB 28 REVIEWED PROPOSALS RETURNED: Each proposal will be formally reviewed by a volunteer parent with a science background and returned to the student with helpful comments and suggestions.

MAR-APR EXPERIMENT/RESEARCH: At this point, the student(s) may begin working on their project, using the scientific method to investigate their hypothesis or researching a scientific topic they are interested in learning more about. As the students conduct their experiments, they will document and explain the process that lead to the conclusion they find. However they choose to present their project, please include a title, documentation of the experimentation process with drawings, pictures or a demonstration, and a conclusion. Tri-fold poster boards work great!

APR 22 PRESENT: On the day of the Science Fair, students will display their projects and present their findings. A parent science reviewer will provide feedback for the project. The Science Fair is not a judged event; certificates of participation will be presented on the day of the event.

Family may visit during the Fair to view projects. All projects must be taken home at the end of the Fair.

THANK YOU FOR PARTICIPATING!