

SCIENCE FAIR INFORMATION 2018

SAVE THIS COMPLETE PACKET FOR REFERENCE!

Please read through this packet CAREFULLY.

It tells you everything you need to choose a topic and create a project.

2018 SCIENCE FAIR IMPORTANT DATES

April 13, 2018

PROJECT REGISTRATION DUE

1. Fill out the attached registration form and give it to your teacher or turn it in to the office or register at HornungElementaryMI.oursciencefair.com. There is no fee to enter, but you must register so we can properly plan the display space needed for all projects.
2. NOTE: If you change or adjust your project after turning in your Registration Form, please email Jodie Giles.

April 17, 2018

8:30am-8:45am

PROJECTS DUE

1. Check in your project display in the multipurpose room no earlier than 8:00am.
2. Make sure your name, grade, and teacher's name are on your display!

April 17, 2018

9:00am-4:00pm

SCIENCE FAIR OPEN TO PUBLIC

1. Everyone is invited to visit the Hornung Science Fair! Projects remain on display for public viewing and judging. Join your child during lunch to tour the Science Fair.

April 17, 2018

after 4:00pm

SCIENCE FAIR PICK-UP

1. All projects should be taken home after 4:00pm on April 17th and no later 9:00 am on April 18th so that the room can be used the following day.
2. If you can't take the project home immediately, please make arrangements with your teacher or another parent who can take it for you.

Questions? Let us help! The PTO would be glad to help parents and/or students if you have questions/need guidance about Science Fair or projects you are considering. Please feel contact us!

Jodie Giles(734)716-4744 / jodiegiles@gmail.com

Mrs. Richards and your classroom teachers are also excellent resources!

HORNUNG ELEMENTARY SCHOOL

2018 SCIENCE FAIR

GENERAL RULES AND INFORMATION

The Hornung Science Fair gives students an opportunity to explore an area of science independently and share their learning with fellow students and others in the community.

1. Each project must be related to an area of science – biological (living things) or physical(non-living things, such as weather, chemistry, earth science, or physics).
2. Each student may submit ONLY ONE PROJECT to the Science Fair. Students may work in teams if no more than 2 to complete a project.
3. The Hornung Multi-Purpose room will accommodate up to four (4) projects requiring use of an electrical outlet. Outlets will be granted to the first four (4) students who request one on their project registration form. Parent/student should provide extension cord.
4. Teachers and parents may advise and guide students, but **all work on projects entered into competition should be done by the student.** Any adult participation or help due to safety concerns should be clearly acknowledged on the board.
5. All projects will be classified in one of three (3) categories: Experiment, Model, or Demonstration. This packet contains guidelines, suggestions, and criteria for evaluation for each of the three categories. Please read ALL category sheets carefully before making a final decision on your project. An idea from the demonstration sheet could start you thinking about a great experiment, or what starts as a model could be turned into an interesting demonstration.
6. **The Project Display**

- Must include a large, readable title, with student name, grade, and teacher(s) clearly visible from the front
- May include use of small batteries if needed.
- Must be designed to sit on a table and be no more than **28” deep, 36” (3 ft.) wide, and 36” (3 ft.) high from the tabletop**. Larger projects will not be accepted. Header boards/cards for project displays are not permitted because they exceed height restrictions. (Note: Standard Display Boards with unfolded measurements of 48” (4 ft.) wide by 36” (3 ft.) high meet the Hornung Science Fair height and width requirements as long as at least one of the two 12” wings is folded inward when the display board is set-up.)
- All materials including water must be kept within the project’s assigned display space. **Projects that leak or are unstable will be removed from the table** to a safe area.
- If your project involves any type of food item, samples may not be handed out during Science Fair.
- No animals should be part of the display.

7. Projects may not include any dangerous chemicals, open flames, or explosives. All students will tour Science Fair. Make sure you create a safe project display.

8. Experiments or demonstrations involving live animals must NOT involve starvation, pain, or discomfort. If you are considering a project which involves an animal, you need to be very clear on your registration form about how animals will be used. **No live animals should be part of the display.**

9. The Hornung PTO and Hornung Elementary School authorities reserve the right to **reject any science fair project believed to be inappropriate for elementary schools.**

10. Brighton Area Schools, Hornung Elementary School, Hornung teachers, and the Parent Teacher Organization of Eleanor V. Hornung Elementary School assume no liability for loss or damage to any exhibit or items on display.

11. All participants will receive a satin “Hornung Elementary Science Fair Participation” ribbon. Students in Junior Kindergarten - 4th grades will exhibit their projects.

12. Students wishing to participate in Science Fair must submit the attached Registration Form by the due date of April 13, 2018.

13. All displays that contain liquids or other display materials should be removed from the display area by 4:00 p.m. on April 17, 2018. Any display materials (liquids, etc) will be disposed of. Only the display board will be returned to the classroom.

