

# Art and Science Fair

Welcome to the 2018 Art and Science Fair! This has become an exciting and memorable event during the school year. Students have been creating and choosing art projects to display for the fair since September.

Now, it's time to think of and begin working on a science project! Be original in your thinking! Look through this packet for ideas on where/how to get started. There are four options for types of projects. Be original!

**Science Fair entry form due date: March 1**

Monday, Mar. 19	Project set up in Van Brunt Gym (after school to 4:30)
Tuesday, Mar. 20	Judging - morning (grades 3-8) Viewing - afternoon (students) Viewing - 6:00-7:00 p.m. (public)

## Awards

All participants will receive a participation ribbon.

Grades 3, 4-5, 6-8 participants will receive the following ribbons determined by their judged level of achievement:

- Special merit - a medal or large purple (one per age category)
- blue-highest level
- red-second level
- white-third level

## Rules

### Participants

1. **NEW** - Kindergarten through 8th grade
2. **NEW** - Partner projects are permitted!

3. Partner projects with partners in multi-grade levels will be judged based on the highest grade level of either partner.
4. *Entry forms due March 1. No late entries accepted!*
5. Level of effort - Though it is a home based project, most of the work must be completed and created by the student. Please give credit to those who help (i.e. "Thanks to my mom for help with picture-taking) somewhere on the display.
6. Be original - Going on Youtube to look for a project, then reproducing that project, is not ideal for learning science through exploration and inquiry.
7. Project verification forms are due on March 19 at project set-up.

#### Animals/Humans

8. Any projects involving animals or human subjects must be approved by Mr. McKean, Ms. Voit, or Mrs. Verhunce.
9. Humane treatment of animal subjects is expected.
10. No live animals may be displayed. Use photos, drawings, or charts instead.

#### Display safety/guidelines

11. No food, mold, fungi, chemicals, or combustible materials. When in doubt, contact one of the above teachers.
12. Exhibits must be durable.
13. Tri-fold display boards are available upon request (limited supply). Please ask Mr. McKean, Ms. Voit, or Mrs. Verhunce.

#### Judging

12. Individuals and partners may be called to speak to judges the morning of Tuesday, March 20.

#### Set-up

12. All projects need to be checked in (given a number) and set up in Van Brunt's gym on Monday, Mar. 19 between the end of the day and 4:30 pm.
13. Please do not touch any projects without permission.
14. Unless you have prior permission, please leave gym once your project is set up.

## Pick-up

15. All projects should be taken home after Tuesday night's public viewing. If participant isn't present, project needs to be taken home on Wednesday from school. Projects may be chosen for display in the Van Brunt or Horicon Public Library. All others not picked up by Friday evening will be disposed of.

## **Ideas/Help**

**1. Visit science fair websites. Here are a few to try:**

<https://www.sciencebuddies.org/science-fair-projects/science-fair>

<http://www.ipl.org/div/projectguide/>

<https://sciencebob.com/category/science-fair-ideas/>

<https://www.ipl.nasa.gov/edu/teach/activity/how-to-do-a-science-fair-project/>

**2. Look at the project option pages in this packet.**

**3. Check out the school website for further information.**

**[www.horicon.k12.wi.us](http://www.horicon.k12.wi.us) - Click on Van Brunt, then "for students" link.**

We are looking forward to your projects! If you have any questions, please feel free to call or email Mr. McKean, Ms. Voit, or Mrs. Verhunce.

Thanks and may the force of science be with you!

## **Contact Information**

Jeff McKean - [jmckean@horicon.k12.wi.us](mailto:jmckean@horicon.k12.wi.us) 485-4423 ext. 359

Sharon Voit - [svoit@horicon.k12.wi.us](mailto:svoit@horicon.k12.wi.us)

Lori Verhunce - [lverhunce@horicon.k12.wi.us](mailto:lverhunce@horicon.k12.wi.us)