## HOMESCHOOL SCIENCE FAIR

30th Annual Science Fair for Northern Virginia, DC & Southern Maryland Sponsored by HOPE -- Home Organization of Parent Educators

**When:** 10:00 a.m. to 2:00 p.m. Saturday, March 21, 2020 (Setup at 9 am, Takedown at 2 pm)

**Registration Deadline: February 15, 2020** 

Mail to: Melinda Core, 8859 Old Lewis Court, Manassas, VA 20110 <u>or</u>
Register via the HOPE website (http://www.homeschool-life.com/va/hopehs/)

**Where:** Manassas Church of the Brethren, 10047 Nokesville Rd., Manassas, VA 20110 on Route 28, south of Manassas, between Wellington Rd. and Godwin Drive

**Who:** *Any* Homeschool K-12 student

Cost: \$8/child, \$15/family, Payable to "HOPE"

**Requirements:** 1) Include Title of Exhibit, Child's Name, Age and Grade, Name of Support

Group on display

2) Display - Information using an upright trifold (\ / top view)

**Questions:** Contact *Melinda Core*, preferably by email at <a href="mailto:hopescience@gmail.com">hopescience@gmail.com</a> or 703-369-5540

**General Information:** This Science Fair is for students of all ages to display their work and explore science projects done by other homeschooled children. High School students are encouraged to participate, though serious science students who wish to compete in regional or statewide fairs should contact a local private school to get details on their requirements. Our science fair judges will talk to every participant, but will judge projects only if parents request it on the registration form. Every child will receive a certificate of participation. Competitive exhibits will be judged on accuracy, neatness, interest, and complexity applicable to child's age. Awards will be presented at 1:00 p.m. This is an opportunity to foster the love of science.

## **Project Categories**:

- **E** Science Experiment: Student will use the scientific method to conduct an experiment. This should include a *Question* (or the Purpose), *Hypothesis* (what you think will happen), *Procedure* (with control and independent variables), *Results* (with data collected and graphs to display the data) and *Conclusion*.
- **D** Science **D**emonstration: Student will demonstrate, explain, or display some scientific principle, concept or topic. For example: how something works, or what it is (any topic where no experiment is being conducted).
- **C C**ollection: The young student will display a collection with genera information about the collection. (Ages 8 and under only)

HOPE Science Fair Registration Form					
Parent's Name			Send to: Melinda Core 8859 Old Lewis Court Manassas, VA 20110 Enclose check to "HOPE"		
Address			Volunteer: Judge? Yes		
CityState_	Zip		Volunteer.	Judge: Tes	<del></del>
Phone() Email			(We need 30!)		
Homeschool Group (opt.)				Cleanup? Ye	s
Child's Name	Age on March 21, 2020	Category (E,D, or C)	Exhibit Exceeds 3' Wide? (Y/ N)	Need Electric Power? (Y/N)	Judge Entry Officially? (Y/N)