## HOMESCHOOL SCIENCE FAIR

29th 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 30th, (Setup at 9 am, Takedown at 2 pm)

## **Registration Deadline: February 28, 2019**

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

**Where:** Bethel Lutheran Church, 8712 Plantation Ln, Manassas, VA 20110 **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 <u>hopescience@gmail.com</u> 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 <u>Question</u> (or the Purpose), <u>Hypothesis</u> (what you think will happen), <u>Procedure</u> (with control and independent variables), <u>Results</u> (with data collected and graphs to display the data) and <u>Conclusion</u>.
- D Science Demonstration: 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 Collection: 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 Address			Send to: Melinda Core 8859 Old Lewis Court Manassas, VA 20110 Enclose check to "HOPE"		
CityStateZip Phone()Email			Volunteer: Judge? Yes ( <i>We need 30!</i> ) Cleanup? Yes		
Homeschool Group (opt.)					
Child's Name	Age	Category (E,D, or C)	Exhibit Exceeds 3' Wide? (Y/N)	Need Electric Power? (Y/N)	Judge Entry Officially? (Y/N)