

Hands On Science
www.hosprograms.org

Winter Registration

8 weeks



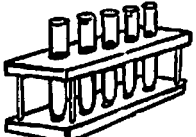
Cost: \$70

Registration due by 12/4

Classes begin the week of 1/11/2010 at your school.

Hands On Science (HOS) programs are built on current research in hand/mind learning styles and cognitive development. Our materials are selected and screened for play value, safety and science content consistent with the National Science Education Standards. HOS is a not for profit program of Montgomery County Council of Parent Teacher Associations, Educational Programs, Inc. (MCCPTA-EPI)

CHEMISTRY

Chemistry Detectives	Chemistry Creations	Your Own Mini-Lab
GRADES K-1	GRADES 2-3	GRADES 4-6
 <p>Day <u>Thursday</u> Time <u>3:35-4:35</u></p> <p>Experiment with mixtures, solutions, acids and bases. Learn how to waft. Make glue from milk. Concoct scented soap balls, bath salts and ink. Help solve the gold paper caper. Children become science sleuths with safe, common substances.</p>	 <p>Day <u>Wednesday</u> Time <u>3:35-4:35</u></p> <p>Your kitchen has a full laboratory complete with equipment and chemicals. How can you use chemical reactions to identify unknowns? Learn how to safely mix and measure to enjoy the magic of changing colors, liberating gases, and analyzing various antacids.</p>	 <p>Day <u>Tuesday</u> Time <u>3:35-4:35</u></p> <p>Set up a mini-lab by making your own test tube rack as basic equipment. Make cheese, glue, play putty and more. Test for viscosity, solubility, acid/base reactions with safe stuff only. Use your skills to have fun with results.</p>

Your HOS Volunteer _____ Phone/E-mail _____

COME WORK WITH US. Join a nationally recognized group of enthusiastic people whose mission is to spark an interest in science and math in children. We will train you. Paid positions available.

Contact: Patricia Freitag
At: info@hosprograms.org

GENERAL POLICIES: Unless otherwise notified, classes meet for one hour. The maximum class size is 11 and children must register for their current grade level. There is no food consumption during class. Once registered, there are no refunds unless the program is canceled. HOS Adult Leaders do not have access to children's school records. We reserve the option of requiring the withdrawal without a refund of any child whose inappropriate behavior prevents the class from proceeding constructively despite the efforts of staff and parents. There are no provisions for supervising children when they are not actually in class and neither the HOS Programs nor the facility can assume responsibility for them. Parents who fail to pick up their children on time will be asked to withdraw them without a refund. Please be aware that any materials, including ours, can be unsafe when not used as intended. Photos and video recordings of the children may be used for publicity purposes. Data may be collected confidentially for research purposes only. The Hands On Science Programs admit students of any race, color, national and ethnic origin to all the rights, privileges, programs, and activities generally accorded or made available to students in the program. HOS Programs do not discriminate on the basis of race, color, national and ethnic origin in administration of its educational policies.

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TO REGISTER YOUR CHILD FOR THIS HOS SESSION, CLIP AND RETURN THIS PORTION / PLEASE PRINT

Name _____ Gender _____ Grade _____ Phone (H) _____ (W) _____

Parent's name _____ Address _____ Zip _____

HOS class choice _____ Day _____ Time _____

Daytime school _____ Homeroom teacher _____

Emergency Contact Person _____ Phone _____

Please make separate checks for each child payable to _____ and send to _____

I have read and understand the general policies. Parent or Guardian signature _____ E-mail _____