



Hands On Science
MCCPTA-Educational Programs, Inc.

www.hosprograms.org

Winter Registration

8 weeks

Cost: \$90




Registration due to HOS volunteer by 12/9/2011.

Classes begin the week of 1/17/2012 at your school.

Your HOS Volunteer: **Laure Haak**

Email: laurelhaak@gmail.com

MECHANICAL ENERGY

Spinners	Toymaker	Bright Ideas
GRADES K-1	GRADES 2-3	GRADES 4-5
 <p>Day: Wednesday Time: 3:35-4:35</p> <p>Sing a song of friction. What does friction have to do with how quickly a marble or button races through a maze? How is a spinner like a wheel and axle? How does the size of a wheel change the distance it covers? Sing a song of friction. Join us for lots of "well-rounded fun."</p>	 <p>Day: Tuesday Time 3:35-4:35</p> <p>How can you make a pulley to send messages? Jiggle a bear up a string if you're so inclined. How far can you send a cotton ball with your catapult? Construct toys and games using simple materials to explore wheels, levers, wedges, inclined planes, pulleys and screws.</p>	 <p>Day: Tuesday Time: 3:35-4:35</p> <p>Be an inventor! Make your own version of a flashlight, an electric circuitry game, a simple motor, a steady hand tester and Jefferson's cipher. Try your hand at copper plating and a device that looks as if it's defying gravity. Use your talents in the science of inventing.</p>

General Policies and Payment Information Explained on Back



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 _____

Email _____

Emergency Contact Person _____ Phone _____

HOS class choice _____ Day _____ Time _____

Daytime school _____ Homeroom teacher _____

- I have paid via PayPal at www.hosprograms.org and attached my payment receipt to this registration
- My Personal Check is made out to the KPPTA and attached

I have read and understand the HOS General Policies (on back). Parent/Guardian signature _____

Please send your registration and check to the HOS Coordinator at 4610 Woodfield Rd., Bethesda, MD 20814. **DO NOT SUBMIT VIA BACKPACK MAIL.**



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GENERAL POLICIES: Unless otherwise notified, classes meet for one hour. The minimum class size is 10. 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 MCCPTA-EPI 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.

Contributions

CONSIDER MAKING A DONATION TO HANDS ON SCIENCE – via PayPal or personal check (written to MCCPTA-EPI Hands On Science) you may contribute the dollar amount of your choosing to:

- **The Hands On Science Program** – our not-for-profit organization partners with schools and communities to provide quality science enrichment activities for children in Pre-K through fifth grade.
- **Scholarship Fund** – Makes Hands On Science classes available to children who would otherwise not have the financial means to attend (full scholarship is \$90, half \$45)

All registration forms and payments are due to your HOS Coordinator by December 9. Unfortunately, we are unable to accept late registrations.

Payment

1. **PAY FEE ONLINE VIA PAYPAL** – Visit the Hands On Science website at www.hosprograms.org and click on the payment link. Follow the instructions and submit payment. Print a copy of the payment receipt and attach to your registration form. Place both in an envelope addressed to your Hands On Science Volunteer Coordinator on or before the date due.
2. **PAY FEE BY PERSONAL CHECK** - Make a separate check for each child payable to your school's PTA (*Ex. Lutherville Elementary School PTA*). Place registration form and your check in an envelope addressed to your Hands On Science Volunteer Coordinator by December 9.