



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 Tricia Felrice

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Email tfelrice@comcast.net

MECHANICAL ENERGY

Spinners	Toymaker	Bright Ideas
GRADES K-1	GRADES 2-3	GRADES 4-5
 <p>Day <u>Tues or Wed</u> Time <u>3:45-4:45</u></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 <u>Tues or Wed</u> Time <u>3:45-4:45</u></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 <u>Thursday</u> Time <u>3:45-4:45</u></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 elementary school's PTA (example: Lutherville ES PTA) and attached
- My payment reflects a donation to support the Hands On Science Program. Pay via PayPal at www.hosprograms.org or write a SEPARATE DONATION CHECK to MCCPTA-EPI Hands On Science and submit with this registration. Thank you!

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



This project was supported, in part, by the National Science Foundation. Opinions expressed are those of the authors and not necessarily those of the Foundation.