

Mad Science of Delaware Valley
Phone: 866-530-6855 Fax: 302-387-4124

Red Lion Christian Academy

Kindergarten-5th Grade: Tuesdays, 3:20PM-4:20PM

Dates: 10/10, 10/17, 10/24, 10/31, 11/07, 11/14

6 Week Science Club Fee: \$89 per student

Hassle-free Online Registration

Please call if you do not receive an email confirmation after registering.

www.madscienceofdelawarevalley.org

MAD SCIENCE® Enrichment Program

COURSE REGISTRATION FORM

NEW WORKSHOPS!

System-2 Light, Sight &Sound
*Order and workshops are subject to change. *

Harnessing Heat

Take on temperature! Shake up a storm and see how friction creates heat. Feel how hot and cold can change at a touch. Apply your red-hot knowledge on your very own **Heat Sheet!**

Lights... Color... Action!

Celebrate the science of color! Split your name in ink and reveal numbers with color filters. Make a rainbow out of white light and try on diffraction lenses. Color the world with your very own Technicolor Blender!

Magnificent Magnets

Explore the power of magnets! Create electromagnets and control a compass needle. See a magnetic accelerator in action. Take home your very own Magnet Lab to continue your research!

Optical Illusions

Work against your eyes! Trick your brain with lines and coils. Discover how mirrors and their reflections can play tricks on what you see. Try to touch a mirage. Make a **Periscope** to see above and beyond!

Sonic Sounds

Uncover the source of sound! Tap into sound wave transmission and fill your ears with vibrations. Create a story with sound effects and change the pitch of your voice. Use your **Sonic Horn** to make some noise!

Tantalizing Taste

Exercise your sense of taste! Magnify your taste buds and unplug your nose. Compare flavors with your friends and try a carbonated test challenge. Sort out the scents in the Scratch 'n Match game!

Did you know Mad Science has been providing STEM enrichment for 30 years? **We know that Mad Science enrichment impacts students by:

- 1. 13% increase in belief that science is fun.
- 2. 10% greater interest in space related science topics.
- 3. 19% higher score on their science content knowledge.
- 4. 39% of students with a low interest in science increased their level of interest.
- 5. 29% of student with a moderate level of interest in science increased their level of interest.

**Visit our website for a complete summary of this independent study.

Fun Science clubs are of no additional cost to your school!





Dear Parents,

Mad Science will be offering an exciting, hands-on after school science club for grades K – 6th. This program will be offered through Mad Science of Delaware Valley.

<u>Note</u>: Mad Science will e-mail you to notify about your child's enrollment status, classroom number, and dismissal procedures. If you cannot pick up your child, a note designating an authorized <u>adult</u> must be given to the instructor.

Note: Please see the reverse side for more information regarding class dates, times, and dates that class will not be held.

MAD SCIENCE PROGRAM POLICIES

- All supplies and materials are included in the class fee.
- Class enrollment will be limited to the first 20 students to register in each section: K-2nd / 3rd-6th.
- If you register with Mad Science, we will contact you
 via email to confirm your child's registration, and
 inform you of the meeting location at the school.
- For refund, requests made prior to the start of the program, a \$15 processing fee will be deducted. No refunds once the program has begun; a \$30 fee for returned checks.
- Mad Science is not responsible for children before or after the stated class times.
- Questions? Call Mad Science at: (866) 573-4052.
- E-mail at: info@madscienceofdelawarevalley.org

What are the expectations of the child and the parent(s) for this class?

Mad Science strives at all times to provide fun and safe science activities for all children participating in our classes. We ask that all enrolled children, adhere to basic behavioral guidelines. Our instructors set clear boundaries and expectations as to appropriate conduct and we will hold all students to these expectations. In addition, Mad Science will follow all of your school's rules and policies regarding student behavioral expectations. We stress at the beginning of each class that the school rules are still in effect. We ask for your cooperation to correct any discipline problems, if notified by Mad Science. It is our intention to provide children with exciting and fun science. It is only when a child interrupts this positive learning environment that we would take any such action. Mad Science also has expectations of the parents whose children are enrolled. Only children with a sincere interest in our programs and the necessary maturity to handle an extension of the school day should be allowed to enroll. Parents are welcome to observe any class and to participate when appropriate. All parents should support the learning process at home.

Where/how do I pick up my child after class?

For your child's safety, an approved guardian must pick up children from the designated location promptly at the dismissal of class. Mad Science reserves the right to charge a late pickup fee of \$1.00 per minute beginning 15 minutes after the stated end time of class. This fee must be paid directly to the Mad Scientist who has supervised your child. Your child cannot return to class until this fee is paid. A second late pickup will result in your child being removed from class.

**Please note: Registration is online at

http://delawarevalley.madscience.org/afterschoolclubs.aspx

Registration is accepted on a first-come, first-served basis and space is limited.

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Registration Deadline: 10/4/2017

*or when classes are filled

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