



# Mad Science of Delaware Valley

Phone: (866) 530-6855 Fax: (302) 351-5126  
www.madscience.org/delawarevalley

## Chatham Park Elementary

Monday Afternoons  
3:40-4:40 pm

Club Dates:  
3/5, 3/12, 3/19, 3/26, 4/16, 4/23

No Club: 4/2 and 4/9

6 Week Science Club  
\$84 per student

**TO REGISTER:** Mail Payment  
and form below to Mad Science!

MAD SCIENCE: P.O. Box 5290,  
Wilmington, DE 19808

Registration Deadline:  
February 24  
(Postmarked)

**DON'T DELAY...  
ENROLL TODAY!**

## PROGRAM DESCRIPTIONS:

### Space Travel

Learn what it takes to be a true globetrotter! Race a balloon rocket and design your own car engine as you learn about thrust. See the principles of propulsion at work in a reach rocket launch, and build your very own Shuttle Copter™ to fly to the skies!

### Atmosphere & Beyond

We're on a mission to explore the atmosphere on Earth, and beyond! Travel to the end of the rainbow and make a sunset! Mix up various planetary atmospheres, one molecule at a time! Discover how stars would look in space and see what makes stars twinkle using your very own Shimmering Stars™!

### Sun & Stars

This stellar program is your ticket to the stars! Watch star dust burn, and journey through a soapy galaxy as you investigate the life cycle of stars! Use your Bead Dipper™ to create a 3-dimensional glow-in-the-dark constellation!

### Rocket Science

This is your chance to be a rocket scientist! Investigate the four forces of flight with the help of a Unique Flying Object! Explore the science involved in rocket construction as you build your own Skyblazer II Rocket™ that you can take home!

### Planets & Moons

Explore the farthest reaches of our solar system and create a lunar eclipse in the "mad" planetary tour! Learn how the planets stack up. Build and take home Kepler's Cube™, a fun and educational 3-D solar system puzzle!

### Space Phenomena

Probe the mysteries of meteors and bounce around satellite light in this phenomenal program on space events! See comets up close as one is formed before your eyes, and take home your very own Catch-a-Comet™!

### Living in Space

Experience the life of an astronaut as you suit up for space flight! Use teamwork to complete an important space mission, build a model space station and make your very own Cosmic Chronometer™ watch to measure the time here on Earth!

### Space Technology

Discover technology designed for outer space! Steer a laser beam through a laser maze, find hidden mountains using the principles of radar technology and discover everyday objects originally designed for use in space! Take home a Lightning Launcher™ that will light up the sky!

\* Workshop order and topics are subject to change.

ASSEMBLIES    SPECIAL EVENTS    AFTER-SCHOOL PROGRAMS    VACATION & SUMMER PROGRAMS    PRESCHOOL PROGRAMS    BIRTHDAY PARTIES    WORKSHOPS

Chatham Park

PLEASE PRINT

Spring 2012

Child's Name: \_\_\_\_\_ Child's Date of Birth: \_\_\_\_/\_\_\_\_/\_\_\_\_

Parent/Guardian: \_\_\_\_\_ Child's Teacher: \_\_\_\_\_ Child's Grade: \_\_\_\_\_

Home Phone: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Work Phone: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Cell Phone: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Valid email (Please Print): \_\_\_\_\_

Home Address: \_\_\_\_\_

Club Information: 6 weeks in length (see dates above) Cost: \$84 / child Registration Deadline: February 24 (Postmarked)

An approved adult must pick up your child in the Mad Science classroom promptly at the dismissal of science club.

My child will be picked up by: \_\_\_\_\_  My child will attend after school care

Health Concerns / Allergies: \_\_\_\_\_

I hereby give my child permission to remain after school for the Mad Science club.

Parent's Signature: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**ENROLL YOUR CHILD: RETURN FORMS: MAD SCIENCE, P.O. Box 5290, Wilmington, DE 19808**

CHECKS PAYABLE TO: Mad Science ASP

\* Please do NOT return forms to school

CREDIT CARD PAYMENTS:

Name as appears on card \_\_\_\_\_ Please check: Visa \_\_\_\_\_ OR MasterCard \_\_\_\_\_

Credit Card Number \_\_\_\_\_ Exp Date: \_\_\_\_\_ Security Code: \_\_\_\_\_