

Preschool / Kindergarten (4 – 6 years):

Let's Get Growing

This camp offers children an exciting introduction to environmental science. Each session is devoted to different aspects of the garden, allowing children to explore exciting topics like seeds, weather, and even bugs! A mural will grow throughout the week as children illustrate their latest discoveries.

My First Lab

This camp is a great introduction to science for your child. Your child will discover what an experiment is and how it is part of their every day lives! Children will explore chemistry with mixtures, witness fun acid and base reactions and learn common safety signs on household chemicals. Get ready to learn the science behind magic, become paleontologist, learn about optical illusions and explore space! Lots of fun take-home science projects are included in this camp!

Mad Science Half and Full Day Camps

9 am–12 noon; 12:30–3:30 pm; 9 am – 3 pm

Attention Parents - Send your child to camp with a bottle of water and a small (peanut-free) snack!

Full day Campers - Bring a brown bag (peanut-free) lunch!

Elementary School Age (7 – 12 years):

Jet Cadets

It's a bird! It's a plane! No, it's...everything from the earliest flying machines to the first rocket flights. This hands-on program will let you learn all about aerodynamics and the world above us. Explore the basic principles of flight, build airplanes, test them in wind tunnels, ride a hovercraft and construct balloon copters. Discover the mysteries of the galaxy, learn about celestial navigation, and take home a rocket that you have built yourself. We'll be moving at light speed throughout this high velocity week!

3, 2, 1... Blast Off!

Launch your knowledge of flight as you build your very own rockets. Experiment with different kinds of propulsion systems as you use your new knowledge to blast-off, track, and recover different kinds of rockets. Have a "Rockin'" good time at this rocket camp!

Space: The Final Frontier

Throughout the week, brave young astronauts will explore the mysteries of the scientists study the planets and stars and what kinds of tools are used for space exploration. Children will discover not only how astronauts get into space, but also how they live and work once they get there. They will learn about gravity, propulsion and the basics of rocket science through fun, hands-on activities. Children will come to understand that propulsive forces can come from many sources, will experiment with balloon rockets and will make their own air rockets to take home. Most importantly, they will learn firsthand about the aerodynamic properties of flying machines by building their own Mad Science® model rockets! Once the rockets are completed, children will blast off on a real Mad Science space mission with the grand finale, the rocket launch!

Mad Robots and Widgets

Join us for a week of fun with robots. Learn about the uses of robots in our world. Spend time playing with super-cool mad robots that could have a mind of their own. Use your skills to build your very own working robot to take home to "live" with you. Join us this summer in our Mad Science robot world! * Supply Fee for your take-home Robot: \$35

Spy Academy

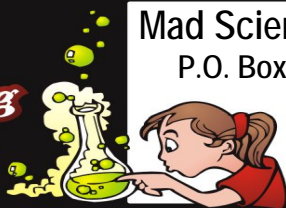
Look out 007-the Mad Science Spy Academy is here! From message decoding to metal detectors and night vision, campers will have the opportunity to check out spy equipment and even create their own edible message. Step into the shoes of a detective as you uncover the science involved in evidence gathering and analysis. Figure out the science of forensics in a hands-on look at crime scenes. Become a super spy and learn clever ways of performing tasks as we take a hands-on view of the science that spies use. The take-homes for this camp were designed specially by Q himself!

Fizz-ical Phenomena and Che-Mystery

Take a walk on the wild side in this crazy week of sleuth science. Have a ton of fun as we whip up potions and experiment with all kinds of chemical reactions, including growing our own crystals, making sidewalk chalk, and a chromatography t-shirt to keep. Mix it up as we experiment with molecular madness, radical reactions and "fizz"-ical and chemical reactions. Discover what those crazy chemists are really up to in their laboratories. Then use everything you've learned to solve the Mad Science Mystery: even Sherlock couldn't figure this one out!



**Sparking
Imaginative Learning**
www.madscience.org



Mad Science of Delaware Valley

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Camp Location: _____

Camp Dates: _____ Price: _____

Student Name: _____

Parent Name: _____

Home Address: _____

City, Zip: _____

Home Phone # _____

Cell Phone # _____

Health Concerns: _____

Child's Date of Birth: _____

Grade Just Completed: _____

School Name: _____

Parent Signature: _____

Print Email: _____

Preschool Camps: My First Lab Let's Get Growing

School Age Camps: Jet Cadets 3,2,1 Blast Off Space: The Final Frontier

Mad Robots and Widgets Spy Academy Fizz-ical Phenomena and Che-Mystery

Radical Reactions and Detective Science

Spaces are limited!! Register early!!

Camp schedule available online: www.madscience.org/delawarevalley

Cancellation / Change / Refund Policy:

Cancellations are permitted until the first day of camp. Refunds subject to a \$30 per camp service fee. There are no refunds for cancellations after camp has begun. Any returned checks will be charged an additional \$30. **Registrations accepted until camp is full.**

TO REGISTER: Mail Payment and one registration form (per child / per week of camp) to Mad Science!

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



Registration Form



Make checks payable to: "Mad Science Camps"

Call or check website for payment info. (Price may vary due to location)

PLEASE PRINT! Confirmation will be completed via email.

Credit Card Payment: Visa OR MasterCard

Card # _____

Name on card: _____

Expiration Date: ___/___ Security Code: _____ Total: \$ _____

Signature: _____

Check Payment: Check #: _____ Total: \$ _____