



Sparking
Imaginative
Learning



MAD SCIENCE® Enrichment Program

COURSE REGISTRATION FORM

Would you like to spark your
child's interest in science?

Looking for an easy, hands-on
alternative to home labs?

Join a Mad Science Enrichment Course
at the Mad Science Lab this school year!

Mad Science Enrichment Courses...

- are hands-on and inquiry-based.
- are led by trained, qualified and dynamic instructors.
- follow professional lesson plans.
- use unique equipment and original materials.
- are age-appropriate and loved by children.
- include take-home experiments with home lab activities and summary cards for each class.

Mad Science of the Mid-South

(901) 213-3555

www.madscience.org/midsouth

Register online and pay in full via credit card:

<https://register.madscience.org/midsouth/>

Or complete registration form below and mail to:

Mad Science of the Mid-South
8400 Wolf Lake Dr., Suite 106
Bartlett, TN 38133

WWW.MADSCIENCE.ORG

Junior Science (K-2nd)
Crazy Science (3rd-5th)
Middle School Science (6th-8th)
See Class Descriptions on Back

Location: Mad Science Lab
8400 Wolf Lake Dr., Ste. 106
Bartlett, TN 38133
(Near the Wal-Mart at Wolfchase)

Class Size: Min 10/Max20

Mad Science Lab Home School Programs 09-10 [] Junior Science (K-2) [] Crazy Science (3-5) [] Middle School (6-8)

Child's Name: _____ Home Phone: (____) _____ - _____

Address: _____ City, ST Zip: _____

Email: _____ Would you like to receive our Mad Science e-newsletter? Yes or No

Child Date of Birth: ____ / ____ / _____ Grade Level: ____ Health or Other Concerns: _____

Parent/Guardian Name: _____ Cell or Work Phone: (____) _____ - _____

Emergency Contact: _____ Phone: (____) _____ - _____

My child will be picked up after class by: _____ Relationship: _____

PAYMENT OPTIONS: Mail to Mad Science of the Mid-South, 8400 Wolf Lake Dr. Ste 106, Bartlett, TN 38133

[] In full (Must be received at Mad Science by 8/1/2009 to receive the early bird discount) [] Payment Plan **

[] Check (Quarterly payments via check are due on 8/1/09, 10/1/09, 12/1/09, and 2/1/10. Or we will charge the credit card below.)

[] Credit Card Card #: _____ Exp: ____ / ____ Name on Card _____

Billing Address: _____ City, ST Zip: _____

Signature: _____ Date: ____ / ____ / _____

** Don't Forget to Include Your Payment Authorization Form if You Chose the Payment Plan **





Junior Science

Every Other THURSDAY
 Dates: 8/27/2009-4/22/2010
 Time: 9:00-10:00
 Grades: K-2nd
 Location: Mad Science Lab
 Number of Class Sessions: 16
 Cost: \$200 *

Spark the imagination of your Little Einstein. Discover the power of water and the ocean through fun and interactive experiments. Learn to make healthy food choices and the wonders of the body through games and awesome demonstrations. Explore the rainbow of colors in the world, experiment with magnets, and use toys to investigate energy. Students will dig for dinosaurs, create a volcano, and see the world through the eyes of a bug. They will also investigate the power of air, play with polymers, explore outer space, and shoot off a rocket. Each day students will come home with a cool experiment!

Topics Include:

- Sea, Sand, & Surf
- Magnificent Magnets
- Color Lab
- Human Body
- Energy Burst
- Earthworks
- Dry Ice Capades
- Matter of Fact
- Waterworks
- Dinosaurs
- Senses
- Nutrition
- Magnets
- Space Frontiers
- Harnessing Heat
- Where's the Air?

Crazy Science

Every Other THURSDAY
 Dates: 8/27/2009-4/22/2010
 Time: 10:30-11:30
 Grades: 3rd-5th
 Location: Mad Science Lab
 Number of Class Sessions: 16
 Cost: \$200 *

Become a scientist-in-training in this whirlwind program and explore the chemistry of everyday life! Learn to recognize chemical reactions and mix up a few reactive ingredients for some explosive results! Children will uncover the vital role that science plays in detective work, examine the science behind popular toys and get a buzz out of the amazing world of insects! Your Mad Scientists will explore earth science, weather phenomena, build their own Mad Science machine, and experiment with some kitchen chemistry! This program is bubbling over with crazy concoctions and cool experiments to wow your Mad Scientist!

Topics Include:

- Labworks
- Chem in a Flash
- Junior Reactors
- pH Phactor
- Slime Time
- Glow Show
- Dry Ice Capades
- Sticky Stuff
- Mad Science Machines
- Movie Effects
- Science of Toys
- Walloping Weather
- Kitchen Chemistry
- Che-Mystery
- Bugs!
- Detective Science

Middle School Science

1st Tuesday of the month
 (No class in December or January)
 Dates: 9/1/2010-4/6/2010
 Time: 10:00-11:00
 Grades: 6th-8th
 Location: Mad Science Lab
 Number of Class Sessions: 6
 Cost: \$80 *

DNA-This class introduces students to the basic concepts of molecular genetics. They will learn about the structure of DNA, and will perform DNA isolation and precipitation.

Heredity-Students will learn about the inheritance of traits, the principle of dominance, and how genotypes represent phenotype.

Electricity-Through hands-on activities, students gain a better understanding of electrical circuits and the elements of electricity.

Energy-Students will experience the fundamentals of energy by performing a series of hands on experiments that demonstrate both kinetic and potential energy.

Scientific Method-Introduces students to the common methodology used by scientists to formulate questions, make predictions, develop and perform experiments, collect and analyze data and draw conclusions.

Black & Blue Oceans-Students explore environmental issues relating to our water system. Through a hands-on approach students explore the effects of, and difficulties in cleaning up oil spills.

Payment Options:

* **EARLY BIRD DISCOUNT** - Pay in Full by 8/1/2009 and pay only \$190 (Junior Science or Crazy Science) or \$75 (Middle School)

Or take advantage of our **EASY PAYMENT PLAN** via check or credit card:

Due By	Junior Science or Crazy Science	Middle School Science
8/1/2009	\$50	\$20
10/1/2009	\$50	\$20
12/1/2009	\$50	\$20
2/1/2010	\$50	\$20

To take advantage of our payment plan, please mail in the registration form on the other side of this flyer with either a check for your 1st quarterly payment or the credit card you would like charged for your quarterly payments on the above due dates. You will also need to mail in a completed **Payment Plan Agreement Form** which can be found on our website at <http://www.madscience.org/locations/midsouth/pdf/PAYMENTPLANAGREEMENT.pdf>.