



## Mad Science Summer Camp

Join the Mad Scientist for a week long summer camp at the Hoschton Train Depot.

Campers will meet daily from 9:00 – 12:00 to explore exciting science topics and will be able to make and take something home each day!

### Week of June 16 - June 20

#### Camp Mystery Minds (for ages 6-12)

Children will discover how to send secret messages using special codes, explore their environment, and find out how science can help us to protect our planet. Your Mad Scientist will learn how Newton's laws are at work in their favorite sports and join the ranks of space scientists examining the mysteries of the solar system!

#### Daily Topics:

##### Mad Messages

Decipher the world around you as you learn different ways to send mad messages. Use Morse code to send secret transmissions to your friends and to interpret secret messages from them. Discover the mystery of the Mad Science Message Wheel. Experiment with cool color-changing goldenrod paper.

##### Earth Awareness

Learn all about pollution and what it does to our planet. Determine what big problems a little pollution can cause with a lake in a bottle. Unearth pollution solutions and other ways to help our planet. Bake nachos with solar power and make your own recycled paper.



##### Science of Sport

Jump right into the science behind sports. Test what your toes have to do with tennis and what your feet have to do with football. Make a new friend named CG Owl and find out what he has to say about sports. See how much air your lungs can hold. Make a helmet for your own crash test egg.

##### Nature

Let your nose be your guide on a trail of scents. Follow the clues on this aromatic path. Experiment with natural dyes that you can find in fruits and veggies. Decorate your own painters cap with all the colors that nature has to offer. Use jaws and claws to feed your beastly stomach.

##### Space Day

Blast off with science as you launch a 'water bottle rocket'. Test soil for "Martian" life. Experiment with space suit design. Get a taste for space and eat like the astronauts when you make your own space snack. Learn how to throw water around and stay dry at the same time. Build your own rubber band powered space shuttle to take home.



**REGISTER ONLINE** at [www.madscience.org/NorthGA](http://www.madscience.org/NorthGA) and click "Register Now" on the left side of the screen or call 706-367-8305.



**Cost: \$135**

**Registration is due by June 9.**

*For further program related questions, please contact Mad Science of North Georgia.*

706-367-8305

[www.madscience.org/NorthGA](http://www.madscience.org/NorthGA)