



**Mad<sup>®</sup>**  
**SCIENCE**

# Summer Science Experience

## ROBOTS, ROCKETS FOR BOYS

June 22 - 25, 2009

9:00-12:00

Entering Gr 2-7

Mon - Thu

Course #MADRB1

Eagle Ridge, Rm 3001

Fee \$140

Calling all boys! Join other boys exploring robots and rockets with hands-on activities. Build your own model rockets to take home and take part in daily launches. Build your own OWI Rokit robot to take home and learn to program the Lego Roverbot your team builds.

## MAD SCIENCE EXPRESS

June 29 - July 2, 2009

9:00-12:00

Entering Gr 1-5

Mon - Thu

Course #MADEX1

Hidden Valley, Science Rm

Fee \$105

All aboard! Take a ride on the Mad Science Express as we roll through a variety of science topics. At stops along the way you: make "mad mucus" and map out the human body, design and build a water filtration system, play nature scavenger hunt, see a rocket launch and build a telescope to take home.

## ROBOTS, ROCKETS FOR GIRLS

July 6 - 9, 2009

9:00-12:00

Entering Gr 2-7

Mon - Thu

Course #MADRG1

Eagle Ridge, Rm 3001

Fee \$140

Calling all girls! Join other girls exploring robots and rockets with hands-on activities. Build your own model rockets to take home and take part in daily launches. Build your own OWI Rokit robot to take home and learn to program the Lego Roverbot your team builds. Learn about women pioneers in these fields.

## CRAZY CHEMWORKS

July 13 - 16, 2009

9:00-12:00

Entering Gr 2-7

Mon - Thu

Course #MADCC1

Hidden Valley, Science Rm

Fee \$105

Try your hand with some super solutions and explore the chemistry of everyday life. Camp is bubbling over with classic experiments and crazy concoctions with spectacular hands-on activities with real tools, stunning demonstrations and your own set of labware to take home.

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

**ADVANCED ROBOTICS**

July 27 - 30, 2009

Course # MADAR1

Build robots from the ground up using the Lego Mindstorms™ Robotics System. Program a robot to use a variety of sensors that enable it to explore its environment. Give your robot a mind of its own with artificial intelligence. Build your own OWI Kabuto Mushi wireless remote robot to take home.

9:00-12:00

Eagle Ridge, Room 3001

Entering Gr 3-9

Mon - Thu

Fee \$160

**Note: Campers must have finished 2nd grade for robot camps.**

**FLIGHT ACADEMY**

August 3 - 6, 2009

Course # MADFA1

As a flight cadet in training, you will discover how airplanes fly. Test your airplane's performance in a wind tunnel. Build your own model rocket. Ride the air on a Hovercraft and test your flight skills as you pilot a blimp.

9:00-12:00

Hidden Valley, Science Rm

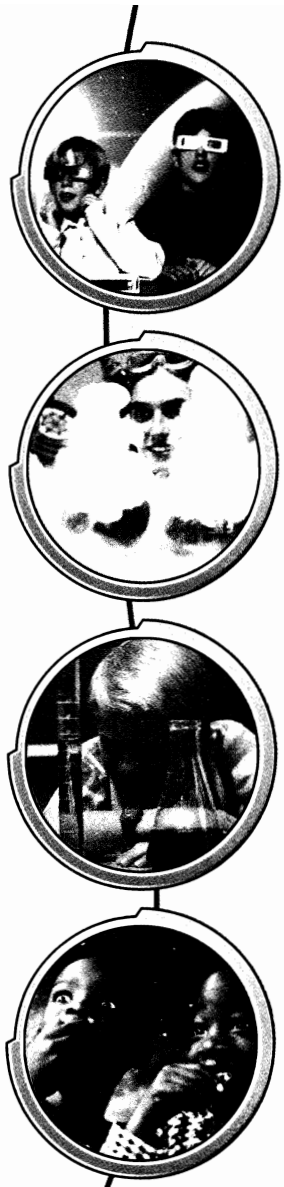
Entering Gr 2-7

Mon - Thu

Fee \$105

**Easy Ways to Register**

- 1. Online:** Register online at: [www.communityed191.org](http://www.communityed191.org)
  - 2. Mail or Walk In:** Mail sign-up form & payment to the following: Community Ed, 200 West Burnsville Parkway Suite 100, Burnsville, MN 55337 (Checks payable to District #191)
  - 3. Fax:** Fax registration with CC authorization to: 952-707-4140
- Need more information, call us at 952-707-4150**



Child's Name \_\_\_\_\_

Birth Date: \_\_\_\_\_ Grade \_\_\_\_\_

Address \_\_\_\_\_

Parent's Name \_\_\_\_\_

Phone (H) \_\_\_\_\_ Phone (W) \_\_\_\_\_

Charge my: \_\_\_\_\_ Master Card \_\_\_\_\_ Visa \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Exp. Date \_\_\_\_\_ Signature \_\_\_\_\_

Questions about Mad Science Classes Call Community Ed. (952) 707-4150

**Refer to Community Education catalog for refund policy.**

\*Deadline to register is 2 business days before the first day of class.

\*No transportation will be provided for this class. Parent or designated adult is required to pick up child after class.



**Sparking  
Imaginative  
Learning**

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

Name of Camp	Camp Date	Course Number	Fee