



**Mad<sup>®</sup>  
SCIENCE**

# Summer Science Experience



**COMMUNITY**education  
EXPLORE NEW PATHWAYS

**SHAKOPEE PUBLIC SCHOOLS**  
505 Holmes Street South — Shakopee, Minnesota 55379

## SCIENCE KALEIDOSCOPE

July 6 - 9, 2009 Mon - Thur

Sweeney Elementary, Room 110

Course # SY-05-Kal

Registration deadline June 29

Ages 6 to 12

9:00 - 12:00 PM

Fee \$100

Have fun learning about birds, chemistry and engineering. Help build a giant geodesic dome in the classroom. Mix different chemicals to create sidewalk chalk, bath fizzers, a chromatography T-shirt, tootsie rolls, and ice cream.

- Birds and Beasts
- Crazy Chemistry I
- Crazy Chemistry II
- Jr. Engineers

## RED HOT ROBOTS

July 13 - 16, 2009 Mon - Thur

Red Oak, Cardinal Cluster

Course # SY- 45-Red

Registration deadline July 6

Ages 8 to 14

9:00 - 12:00 PM

Fee \$140

Join us for a week of fun and learn all about the science of robotics. Discover the science behind gears and how robots use sensors to explore the world around them. Learn about artificial intelligence and build your own remote controlled OWI Robotic Arm Edge to take home.

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

**FLIGHT ACADEMY**

**July 20 - 23, 2009**

**Sweeney Elementary, Room 110**

**Course # SY-45-Fli**

**Mon - Thur**

**Ages 7 to 12**

**9:00 - 12:00 PM**

**Fee \$100**

**Registration deadline July 13**

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.

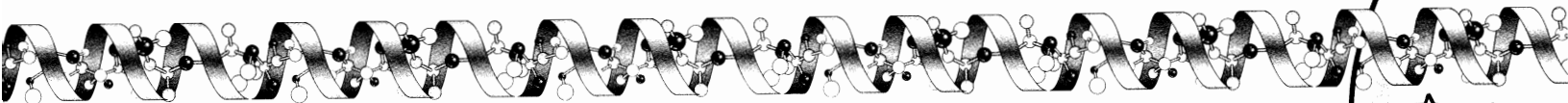
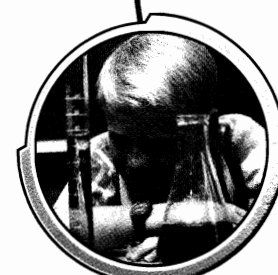
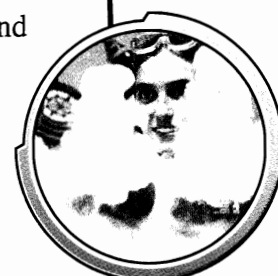
- The Wright Stuff
- Up, Up and Away
- Newton's Loco-motion
- Rockin' Rockets

**Easy Ways to Register**

- Mail or walk-in: Mail registration & payment to:  
505 S. Holmes Street, Shakopee, MN 55379
- Online: [www.shakopee.k12.mn.us](http://www.shakopee.k12.mn.us)
- Fax: With credit card authorization to 952-496-5098

Need more information? 952-496-5029

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



Return registration and make checks to: **Shakopee Community Ed, 505 S. Holmes Street, Shakopee, MN 55379**

Name \_\_\_\_\_ Grade \_\_\_\_\_ DOB: \_\_\_\_\_

Parent/Guardian \_\_\_\_\_ Email (optional): \_\_\_\_\_

Phone Number: Home # \_\_\_\_\_ Work # \_\_\_\_\_ Cell # \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ Zip \_\_\_\_\_

Person authorized to pick up child other than parent \_\_\_\_\_

Special needs or health concerns \_\_\_\_\_

Charge my: MasterCard VISA Discover \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Exp. Date: \_\_\_\_\_ Authorized signature \_\_\_\_\_ Name on Card \_\_\_\_\_

I hereby release, absolve, and hold harmless Shakopee Community Education and School District #720; its officers, employees, and agents from any damage resulting from an injury incurred by me or my child while participating in the above mentioned programs. I understand Shakopee Community Education and School District #720 assumes no responsibility before, during, or after the program. By signing this form, I am allowing photos or videotapes of my child to be displayed publicly in school district publications or communications.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name of Camp	Camp Dates	Course Number	Fee



**Sparkling  
Imaginative  
Learning**

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