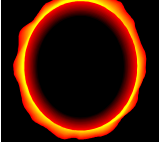

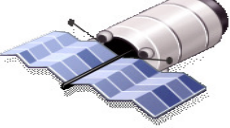

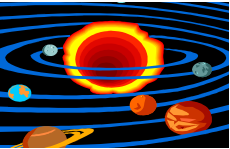

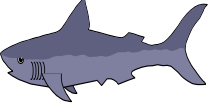
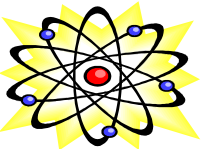




Mad Science of Central MD
 (410) 998-9855
www.madscience.org/cmd

Mad Science's Guide to the Galaxy Registration

	<p>PLANETS & MOONS Begin a voyage to discover the solar system. Impersonate the planets to compare their sizes and distances from the sun, recreate a solar and lunar eclipse, and become particles on a voyage into a planet's core!</p>		<p>LIVING IN SPACE Set out on a mission to see adaptations needed to live in space, learn about mission training techniques, and help build a model space station! Go home with a cosmic chronometer to keep track of Earth time!</p>
	<p>SPACE TECHNOLOGY Explore space-related technologies used on Earth. Guide a laser through a maze and use radar technology to find hidden mountains. From there, it's out to space with the launch of a satellite into orbit!</p>		<p>SPACE TRAVEL Launch an investigation of rocket propulsion. Race balloon rockets and devise a balloon-powered rocket car. Experiment with propellers, build a shuttle copper, and launch a rocket!</p>
	<p>SPACE PHENOMENA Explore the phenomenal events that take place in the night sky! Create impact craters, play satellite tag, and watch a model comet form right before your eyes! Everyone gets to make a model comet ball to take home!</p>		<p>GREAT GRAVITY Step into the shoes of famous inventors to try for yourself the experiments that led to great discoveries. Create a parachute based on the design by Leonardo Da Vinci.</p>
	<p>UNDERWATER EXPLORATION Learn why astronauts train underwater! See what life is like under water, and see real preserved specimens. Experiment with buoyancy and make a Cartesian diver to see how people can explore the depths of the ocean.</p>		<p>ENERGY BURST Explore the energy of motion, discover the difference between potential and kinetic energy, and how they are conserved. Build your own rubber band operated "rattlesnake egg."</p>

Register online at www.madscience.org/cmd

*substitutions may occur

POLICIES

- Classes may be cancelled due to low enrollment. If class is canceled due to exigent circumstances (e.g. inclement weather), we will try to reschedule, but cannot guarantee a make up class.
- A full refund (less a \$10 processing fee) will be given if requested in writing and received by Mad Science within 5 business days after the first class.
- Mad Science is not responsible for your child prior to and after the scheduled class. Please make sure you pick up your child **on time.** We do allow a 10-minute grace period, and will charge you \$1/minute thereafter based on the school clock. This should be paid directly to the instructor.
- Each child **MUST** bring a note for his/her teach **EACH DAY** that he/she will be attending the after school program. Please note if your child will be picked up or will go to after-care.

Day: Thursday **Time:** 3:25-4:25 **Start Date:** 9/22/2011 **End Date:** 11/17/2011 **No Class:** 9/29/2011
Day: **Time:** **Start Date:** **End Date:** **No Class:**

Register online at www.madscience.org/cmd

**Mad Science is held at Triadelphia Ridge Elementary School
 Registration ends Wednesday September 14
 The program cost is 8WK/\$104**

Registration is done on a first come, first served basis, so please register early to secure your spot!

**Questions? Problems registering online?
 Contact: Scott Bezick bezick04@verizon.net**

or

Mad Science info@madscienceofcmd.com 410-998-9855