

**Classes Start
Jan 28th!**



Approved for Distribution
Digitally Signed by Los Alamitos USD
contact email: mmiller@losal.org

Online Registration Available NOW!

<http://westorangecounty.madscience.org>

Do NOT submit registrations to school office.

Location: Rossmoor Elementary School
Monday January 28, 2019 - April 1, 2019

NO CLASS 2/18 & 2/25

1:10pm-2:10pm (Kinder) & 3:15pm-4:15 (1st - 5th Grade)

Space Travel Learn what it takes to be a true globetrotter! Race a rocket and design your own car engine as you learn about thrust. See the principles of propulsion at work in a real rocket launch and build your very own Mad Science® *Space Copter* to fly to the skies!

Atmosphere & Beyond We're on a mission to explore the atmosphere on Earth, and beyond! Travel to the end of the rainbow and make a sunset. Mix up various planetary atmospheres, one molecule at a time. Discover how NASA monitors planetary weather by using your very own Mad Science® *Meteorological Station!*

Sun & Stars This stellar program leads you through the life cycles of the stars! Learn about our star, the sun, and see stardust form. Use your Mad Science® *Cosmic Disk* and newfound knowledge about the constellations to navigate the night sky!

Rocket Science This is your chance to be a rocket scientist! Investigate the four forces of flight as you race through space. Explore the science involved in rocket construction as you build and take home your own Mad Science® *Skyblazer Rocket*.

Planets & Moons Explore the farthest reaches of our solar system and create a lunar eclipse on our home planet. See the size difference between the Earth and its moon. Build your very own Mad Science® *Gravity Assisted Launcher* to simulate how gravitational pull affects a probe in space.

Space Phenomena Probe the mysteries of meteors and bounce around satellite light in this phenomenal program on space events. Take home a Mad Science® *Space Telescope* to explore faraway objects just like the satellites orbiting around the Earth!

Living Space Experience the life of an astronaut as you suit up for space flight! Use teamwork to complete an important space mission and build a model space station. Bring home the challenge of repairing a ripped solar panel on the International Space Station with your very own Mad Science® *Spacewalk Mission!*

Space Technology Discover technology that's out of this world! Steer a laser beam through a laser maze, and discover everyday objects originally designed for use in space! Take home a Mad Science® *Stereoscopic Viewer* and observe actual 3-D images from NASA's probe transmissions.

REGISTER ONLINE or Mail to: 3501 W. Moore Suite "J" Santa Ana Ca, 92704

Location: Rossmoor Elementary School Program Duration: 8 Weeks Cost: \$114

Checks payable to MAD SCIENCE

Registration Deadline: Friday, 1/25/2019

Child's Name: _____

Date of Birth: ___/___/___

Grade & TEACHER: _____ Parent(s) / Guardian(s): _____

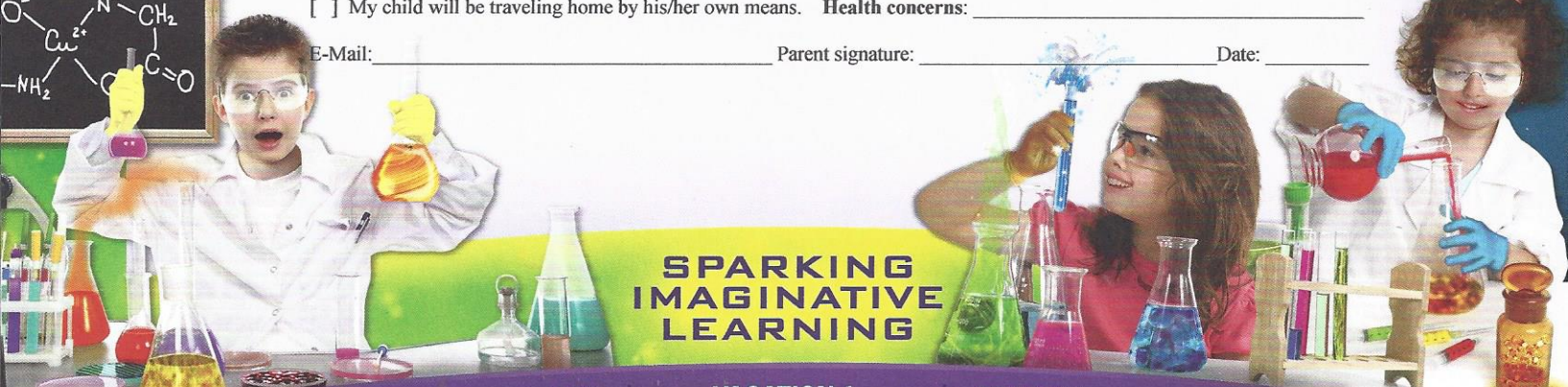
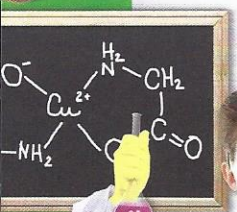
Home Phone : (____) _____ - _____ Cell Phone: (____) _____ - _____ Work Phone: (____) _____ - _____

Address: _____

I hereby give my child permission to remain after school for the Mad Science class.

- My child will be picked up after class by: _____
- My child will attend after-school day care at the school
- My child will be traveling home by his/her own means. **Health concerns:** _____

E-Mail: _____ Parent signature: _____ Date: _____



**SPARKING
IMAGINATIVE
LEARNING**

ASSEMBLIES SPECIAL EVENTS AFTER-SCHOOL PROGRAMS VACATION & SUMMER PROGRAMS PRESCHOOL PROGRAMS BIRTHDAY PARTIES WORKSHOPS

WWW.MADSCIENCE.ORG