



Spring 2023

Space & Beyond

Experience our program co-designed by NASA and Mad Science! From our Earth's atmosphere to the outer reaches of our solar system, this hands-on program for children sends them on a quest for exploration! Comets, planets, stars and more are all waiting to be discovered. Explore the farthest reaches of our solar system and create a lunar eclipse in this "mad" planetary tour! Learn about the four forces of flight and the challenges of space travel, build your very own rocket to take home and participate in an awesome rocket launch!

ROCKET SCIENCE

This is your chance to be a rocket scientist and take home your own rocket!! Learn about the four forces of flight with the help of a Unique Flying Object!

ATMOSPHERE AND BEYOND

We're on a mission to explore the atmosphere on Earth and beyond as we discover how planets differ. Join us and travel to the end of the rainbow and make a sunset!

PLANETS AND MOONS

Explore the farthest reaches of our solar system and create a lunar eclipse in this "mad" planetary tour! Build your own 3-D solar system puzzle to take home.

SUN AND STARS

This stellar program is your ticket to the stars! Watch star dust burn, and journey through a soapy galaxy as we investigate the life cycle of stars!

ALIEN I-MAD-GINATIONS

See examples of earth-like planets scientists have discovered by telescope! Discover new worlds with different environments and design and take home our own model alien inhabitant!

SPACE TRAVEL

Learn what it takes to be a true globetrotter! Race a balloon rocket and learn all about the power of thrust! See the principles of propulsion at work as you witness a real rocket launch!

LIVING IN SPACE

Live the life of an astronaut as you suit up for space flight! Learn cool facts about life in space and find out what its like to participate in a space mission!

SPACE TECHNOLOGY

Discover which everyday objects were designed for use in space! Steer a laser beam through a laser maze and use radar technology to find hidden mountains!

Mad Science at Bolton Center

8 Weeks

Tuesday

Dates: April 4 - June 6

No class on 4/11 & 5/9

Times: 3:15 - 4:15

Grades: K - 5

Cost: \$145.00

Register: <https://westnewengland.madscience.org>

pay securely on-line by credit or debit card (MC, VISA, AE or Discover)!

You can also call 413-584-7243 to register over the phone.

A science related take home activity accompanies every class.

Not all topics may be covered depending on length of program.. Classes may not be presented in this order.

Mad Science of Western New England

Phone: 413-584-7243 or 1-800-338-5711 Email: afterschool@madsciencewne.com

Facebook: MadScienceWNE

Twitter: MadScienceofWNE

westnewengland.madscience.org

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