



After-School Programs at COONLEY Spring 2018 (Details on the other side)

Let your child see just how cool science can be!

DON'T DELAY... ENROLL TODAY!

Go to chicago.madscience.org to check out **other** programming including programs at the Mad Science Lab (1053 N. California)

Spring Break Camp

March 26 – March 30

A week of exploring nature in partnership with Music House

CPS Day off School

April 13 – Up Up and Away

Summer Camp Registration is also now open! Early Bird Discount available until April 1

chicago.madscience.org ■ (773) 227-3345 ■ madscientist@mschicago.com

**SPARKING
IMAGINATIVE
LEARNING**

ASSEMBLIES

SPECIAL
EVENTS

AFTER-SCHOOL
PROGRAMS

VACATION &
SUMMER PROGRAMS

PRESCHOOL
PROGRAMS

BIRTHDAY
PARTIES

WORKSHOPS

Program Descriptions: Science at Work

Che-mystery

Discover the mystery in chemistry! Explore one of the most exciting and fundamental sciences as you watch water turn into juice and liquids turn into solids. Explore physical and chemical reactions with the **Dynamic Dish**.

Current Events

Take a tour on the electron freeway! Investigate conductors, insulators, and other elements in the world of circuit electricity. Get turned on to science and technology with the **Circuit Maze**.

Fun-damental Forces

What do gravity, inertia, and centripetal force have in common? They are all part of the fun in this introduction to physics. Feel the pull of precession with the bike wheel gyroscope, and strike the perfect balance with the **Gravity Game**.

Fantastic Fliers

Fly through flight and aerodynamics basics! Discover the four forces that affect flight. Make and test various plane designs to see these forces in action! Build the **Sky Hawk foam plane** and fling it forward!

Super Structures

Act like junior architects and engineers! Test out shapes for strength. See if a paper column can withstand the Column Collapser! Construct a structure from scratch with the **Bridge Basics** kit.

Under Pressure

Join Bernoulli as we take an exciting look at the science behind air pressure. Create a vortex with an Airzooka, and make pucks and balls levitate with air pressure! Launch foam rockets with the **Air Blaster**.

Wacky Water

Simulate the effects of an ocean oil spill, and develop creative techniques to clean it up! Create your own **Rescue Diver** while learning about water, waves, and the environment.

Science of Magic

Learn the science behind illusions, read minds, and perform a Houdini-style escape! Amaze and amuse friends and family with the **Curious Cube**. It's not magic—it's science!

Life In The Sea

The ocean holds many mysteries. Children learn about its diverse life forms—from plankton to whales! They discover underwater habitats, and learn how humans can help protect ocean life. The **Anaglyph Sea Puzzle** lets children dive in and take the ocean home.

Energy Burst!

Children explore the energy of motion. They pop, jump and flip with hopping, swimming and swinging toys. They check out the kinetic energy in rubber, band-wound gadgets and reach their potential with the **Catapult Take-Home**.

Get Connected

Let's talk about telecommunications! Children chat over cables, link to a network and work with radio signals. Children wind through a cell tower relay and track cell phone users. They bring home the **Wired World**, an optical fiber telecommunications model.

Our Mission

Mad Science® is on a mission to spark the imagination and curiosity of children by providing them with fun, interactive and educational programs that instill a clear understanding about science and how it affects their world.

Mad Science® Program Information

Mad Science of Chicago
(773) 227-3345

Register online at: chicago.madscience.org
OR, complete this registration form and make checks payable / mail to:
Mad Science of Chicago
1053 N. California Ave
Chicago, IL 60622

Details: Tuesdays
Dates: March 6 – May 22
No classes March 27

Time: 3:35pm - 4:35pm

Cost: \$198 per student
*Includes CPS room rental fee
Enrollment after Feb 28: \$215 per student

Minimum enrollment required for program
You will be contacted by email to confirm your registration.

Space is Limited!
Open to all K thru 3rd Grade students

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School: **John C. Coonley**

Child's Name: _____ Date of Birth: ____ / ____ / ____

Grade and Teacher: _____

Parent(s)/Guardian(s): _____

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

Cell Phone: (____) _____ - _____ Email: _____

Address: _____

Program Duration: **11 weeks** Cost: **\$198** Registration Deadline: Feb 28

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

[] My child will be picked up after class by: _____ (Signature will be required)

[] My child attends Coonley's after-school program.

Health Concerns: _____

Parent's Signature: _____ Date: ____ / ____ / ____

PAYMENT OPTIONS: Registration forms should NOT be turned into the office
[] Check Make checks payable to: Mad Science of Chicago
(\$20 return check fee)

Register online at chicago.madscience.org for priority registration (if registering online, DO NOT FILL OUT THIS FORM – info will be captured)