



NUTS ABOUT SCIENCE

AFTER SCHOOL SCIENCE!!



Science Explorers- Students explore the many fields of science in this eight week session! We explore wacky and weird weather phenomena, learn about germs, buoyancy, a few magic tricks, become CSI detectives and much more!

Who: Students in Grades 1st-5th

When: 3:45-5:00 pm on Mondays - 9/25, 10/2, 10/9, 10/16, 10/23, 10/30, 11/6, 11/13 (make-up date is 11/20 if a class is cancelled due to instructor illness or inclement weather)

Where: Silver Springs Elementary Art Room

Tuition: \$220 per student; We utilize parents as helpers to keep tuition price low. Parents who register as a helper receive a discounted rate of \$180, parent helpers must attend all 8 weeks. All materials are included.

This event is sponsored by... Silver Springs PTA, \$5 per student goes to the PTA as a fundraiser.

Registration Steps:

1. Visit our website at: www.nutsaboutscience.com
2. Click on the **REGISTER** button on the home page
3. Follow the payment steps on Active Network; Credit cards and PayPal accepted.

* Registration opens September 5th at 8 am and closes September 19th at 11pm

CLASSES :

- Germs, Bacteria, and Us
- Wild Weather and Pink Snow
- Halloween Science
- CSI for Kids
- Science Magic
- Will it float?
- All About Air
- Earth and Moon in Motion

* A full description of each class is on the next page. Classes are aligned with MI Science Standards.

Class Information: Students should go directly to the **ART ROOM** after school.

Snack: Please provide your child with a **healthy** snack to enjoy at the beginning of the class.

Absences: Email us if your child will be absent. Materials from a missed class will be given to a student the following week. Sorry, no refunds.

Pick up Policy: Students must be picked up at 5:00 pm from the **Front Door**. *There is a \$10 late fee if a student is picked up after 5:15 pm.* Students who attend Kids Club will be escorted there.

QUESTIONS? Email Jennifer Price at jenniferp@nutsaboutscience.com



SCIENCE EXPLORERS!!

Germ, Bacteria & You: Students learn which germs could be living on their hands as we take the hand washing challenge! In this class we discuss germs, bacteria, and viruses. We'll use GlitterBug Potion and a mini-ultraviolet light, color a germ Shrinkle, and search for germs in the classroom!

Earth & Moon in Motion: The Earth and Moon are in constant motion. In this class we discuss and define Lunar Phases and Eclipses. Then we'll replicate the phases of the Moon with cookies, explore a fascinating Moon Journal and investigate what's been happening on the Moon.

All About Air: Students will learn the fundamental properties of Air: it occupies space, has weight, and exerts pressure by watching the Egg-in-a-Bottle trick. Then students will build and race an air powered car. Ready, set, blow!

Will it Float? Why do some things float and others don't? We'll test items to see if they float, make Squidy - a glow in the dark squid that's also a Cartesian diver- and students are challenged to bring an item from home to play Stump the Teacher!

Halloween Science: Join us for this spooky science activity as we create a Halloween Science lab and make some cool concoctions. Ooohh scary!!

CSI for Kids: In this CSI type class students become detectives and use deductive reasoning to solve "The Case of the Stolen Snack" by investigating evidence left at the crime scene.

Science Magic: Is magic really based in science? We'll perform magic tricks while learning the scientific properties behind them to answer this question.

Wild Weather and Pink Snow: Sometimes weather is just plain wild! We'll make pink snow, a tornado in a bottle and experiment with static electricity. The forecast for this class is FUN!