



# NUTS ABOUT SCIENCE

## AFTER SCHOOL SCIENCE!!

**Science Explorers!!** Join us as we explore the many facets of Science! We'll play with tornadoes in a bottle, make a musical instrument, create our very own science pets and much more! Students also learn a few magic tricks!!

**Who:** Students in grades 1<sup>st</sup> – 4<sup>th</sup>

**When:** MONDAYS, 3:57-5:15 pm: 2/3, 2/10, 2/24, 3/2, 3/9, 3/16 (no class on 2/17)

**Where:** Coolidge Little Theater

**Tuition:** \$106 per student; \$71 for student with parent helper, parent helpers must attend all 6 weeks. All materials are included.

### Registration Steps:

1. Visit our website at: [www.nutsaboutscience.com](http://www.nutsaboutscience.com)
2. Click on After School Registration
3. Click on Livonia Schools
4. Click on Coolidge Elementary
5. Follow the registration and payment steps (Credit cards and PayPal accepted)

\* Registration opens January 13<sup>th</sup> at 8 am and closes on January 27<sup>th</sup> at 11pm

## CLASSES:

- The Sunny Side of Earth
- Making Waves with Light & Sound
- Wild Weather and Pink Snow
- Science Pets
- Science Magic
- We've Got the Power

\* 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 **LITTLE THEATER** 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 5:15 pm from the FRONT DOOR. *There is a \$10 late fee if a student is picked up after 5:30pm.* Students who attend SACC will be escorted there.

**QUESTIONS?** Email Jessica Howlin at [jessicahowlin418@gmail.com](mailto:jessicahowlin418@gmail.com)



## **SCIENCE EXPLORERS!!**

**The Sunny Side of Earth:** Where are the moon and stars during the day? Students explore the solar system and create models of the Sun, Earth and Moon and the Little Dipper constellation.

**Making Waves with Light and Sound:** We explore light and sound waves and how they help communicate messages by creating a musical instrument and an LED Light talker!!

**Wild Weather and Pink Snow:** Sometimes weather is just plain wild! We make pink snow a tornado in a bottle and experiment with static electricity with a balloon and Styrofoam beads.

**Science Pets.** We'll make a bowl full of worms, Polymer worms that is! We'll also investigate a growing Gator. Don't worry, these science pets don't eat...much!

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

**We've Got the Power:** Sun, wind, water...help us spread the word about Renewable Energy sources! Students will make a miniature wind turbine and play with (and take home) the world's smallest solar powered car!