

# **NUTS ABOUT SCIENCE** AFTER SCHOOL SCIENCE AT NIJI-IRO!

**The Natural Wonders of Science!** The natural world is such a wonder, we're excited to share its amazing features with students! Students learn about the Earth and moon, dissect an owl pellet, assemble a ladybug and worm habitat, examine fossils, rocks, minerals and much more!

Who: Students in Grades 1<sup>st</sup>-6<sup>th</sup> (classes taught in English)
When: 3:30-4:45 pm on Thursdays
Dates: 4/10, 4/17, 4/24, 5/1, 5/8, 5/15, 5/22 (make-up date is 5/29 if a class is cancelled due to instructor illness or inclement weather)
Where: Niji-Iro Art Room
Tuition: \$185 per student; All materials are included.

#### **Registration Steps:**

- 1. Visit our website at: <u>www.nutsaboutscience.com</u>
- 2. Click on the REGISTER button
- 3. Follow the registration steps on Active Network.
- 4. Contact Jennifer Price at jenniferp@nutsaboutscience.com with any questions

### \* Registration opens March 3rd at 8 am and closes March 17th at 11:59!

## **CLASSES:**

- > We Love Mother Earth
- Just Add H<sub>2</sub>O
- Fascinating Fossils
- Rock On!
- Plants V. Animals
- Owl Pellets
- Do Ladybugs Eat Pizza?

\*Classes are aligned with MI Science Standards. A full description of each class is on the next page. <u>Class Information</u>: Students should go directly to the **ART ROOM** after school.

<u>Snack</u>: 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. If possible materials from a missed class will be given to a student when they return. Sorry, no refunds. Pick up Policy: Students must be picked up at 4:45pm from the Front Door. There is a \$10 late fee if a student is picked up after 4:55 pm. Students who attend Himawari will be escorted there after class. QUESTIONS? Email Michele Gradinscak at michelegradinscak@gmail.com





## The Natural Wonders of SCIENCE!!

**We Love Mother Earth!** Students examine what happens to garbage, recycling, and pollution. We make a toy out of recycled materials and examine a cool way to conserve water.

**Just Add H<sub>2</sub>O:**  $H_2O$  is a very special molecule; we'll discover all the reasons why. Then we'll have fun adding water to different substances to create chemical and physical changes.

**Fascinating Fossils:** Students identify and take home real live fossils and then use clay, a cup, and plaster to make their very own fossil cast to amaze their friends with!!

**Rock On!** We explore how rocks are formed, what a mineral is and what exactly a crystal is. Students become geologists as they perform test on rocks, minerals and crystals!

**Owl Pellets**: Have you ever wondered what an owl pellet is? Find out as we dissect an owl pellet. We'll also learn about the owls in Michigan and where they are in the food chain.

**Plants V. Animals:** Students will discover the survival needs of plants and animals and learn their different life cycles. We assemble a garden in a baggie and a Worm Home with live worms!

**Do Ladybugs Eat Pizza?** Students learn about food chains, food webs, habitats and ecosystems while playing the food web game and making a Ladybug habitat they will take home.





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