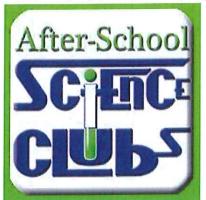
# SCIENCE EXPLORERS



877-870-9517 \* ScienceExplorers.com

### Important Information!

Register early—class size is limited and many clubs fill quickly. A minimum number of participants is needed to run club. Please do not send forms to school; register online or mail form to Science Explorers. Club tuition is discounted if you register before the start date. Registrations will only be confirmed via email. Refunds are not permitted once session has begun. \$15 processing fee for all refunds. \$35 processing fee for returned checks. We are unable to pro-rate for any reason. Please note: Parent is responsible for child's attendance and prompt pick-up. Late pick-ups are subject to additional fees. In the event of inclement weather, Science Explorers will follow your school's dismissal procedure. By registering my child I grant permission and release Science Explorers and its affiliates from any and all liability relating to or arising from Science Explorers after-school club program.

Email (required)

Phone:

Address/City/St/Zip

Alt. Phone (Required):

### **Phoenixville Area Early Learning Center**

Friday Afternoons - 3:30-4:30 - Grades K-1

# **Magical Mixtures**

October 12, 19, 26, November 2, 9

### **Invention Lab**

Not Available

# Blinded By the Light

November 30, December 7, 14, January 4, 11

# **Anatomy Academy**

Not Available

# Earth's Mysteries

March 8, 15, 22, 29, April 5

Slime Time (3-session club)

Not Available

Payment Method:

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☐ Check (payable to:

Mastercard

Discover

Science Explorers)

Multi-Club Discount: Register for 3 or more clubs in one order and receive 5% off the total.

## REGISTER ONLINE AT: ScienceExplorers.com or mail form to Science Explorers, 110 W. Wyomissing Ave., Mohnton PA 19540

#### Phoenixville Area Early Club Tuition: \$91 before start date; My child is enrolled in the after-care program at the school. **Learning Center** \$96 if you register on or after start date \_\_\_\_\_ may pick up my child. **Registration Form** Check desired club(s) below: Total Clubs: List any allergies & other relevant medical info: Magical Mixtures Less Discounts: \_\_\_\_\_ Blinded By the Light Amount Due:\_\_\_\_ Earth's Mysteries Medication (List): Image Release: Science Explorers has my permission to film/and or photograph my child for promotional purposes. Yes Parent Name: Student's Name\_\_\_\_\_ Parent Signature:\_\_\_ Name on card:

# SCIENCE EXPLORERS.

# After-School SCHOOL CLUBS

### **Slime Time**

Prepare to get elbow deep in gooey fun as we make different slime creations over this 3-week intro into the world of polymer chemistry. You'll make amazing color changing slime, textured slime with growing orbs, and neon slime that you can turn into art!

### **Magical Mixtures**

Join Science Explorers Magical Mixture lab and explore the science behind the magic! Reveal a rainbow of colors during our acid and base investigation, mix up an exothermic reaction to create a "matter monster", conduct experiments on mystery powders, and uncover the secrets of glow-in-the dark slime, disappearing crystals, and magic sand. These fun filled experiments will amaze you and your friends!

### **Invention Lab**

Calling all inventors! If you like to tinker with things, then boy do we have a club for you. Make a metal detector, create a circuit with a switch for your own mini shiner, construct a cool catapult, and build a circuit to send secret messages with Morse code.

### **Blinded by the Light**

LIGHT! It bends, it bounces, it scatters! Explore the science behind color and light in this exciting hands-on exploration of the science that illuminates our world. Make a rockin' rainbow tube, create a light maze, experiment with UV detectors, and make a luminescent goo tube.

### **Anatomy Academy**

Head, shoulders, knees and toes, eyes, ears, mouth and nose... lungs, heart, brain and skin....where should our Pre-Med club begin? Take a journey into the human body as you examine your heaviest organ (your skin!), find out how to make your memory better, and learn how the heart pumps blood. We'll continue our fun in the lab as we grow polymer brains, examine a real sheep heart, make a model lung, and extract DNA from a banana.

### **Earth's Mysteries**

Join us as we learn more about this planet we call home. Find out who is predator and who is prey in the food chain as we dissect an owl pellet and see what was for dinner, discover strange animals that glow, investigate non-point pollution, and make a filter to clean water. There is so much to learn about our fascinating world!

# Crazy Coding with Rad Robots (grades K-2)

(Available only at select locations)

Join us for a club full of robotics, programming and pre-coding concepts. Every week we will get one-on-one exploration time with Rad the Robot as we help him find his way through our hands-on challenges. We'll learn the basics of sequential key programing and algorithms as we help Rad play a game, see what happens when Rad makes a mistake, learn how we can help him "debug" a program, and help Rad find a treasure. At the end of each club, we will reinforce learning with our tech circle time and students will be rewarded with a collectible sticker that highlights the new concept and vocab word of the day.

### Robotics 101 (grades 3-5)

(Available only at select locations)

Come and explore the world of programming, sensors and artificial intelligence. We'll be learning about basic robotic sensors, how robots think and how to control robotic behaviors. Each week is a great opportunity for students to use their Computational Thinking skills to complete challenges and games. Students will design and build a robotic lion with a sound sensor, build a crazy robotic insect with an infrared sensor, participate in a wild bug race, and program a robot to write their name.

