# WILD CLASSROOM Guide 2023-2024

Dive into authentic, place-based learning experiences in science and engineering with The Wild Center's directory of student-centered educational programs. All programs are designed to support classroom learning through alignment with Next Generation Science standards.

## WILD CLASSROOM WORKSHOPS

These 35-45 minute in-depth programs include a curriculumbased focus while offering Live Animal Encounters to complement your field trip experience. Students will practice essential science skills while experiencing Adirondack life up-close.

#### CLASSIFYING CRITTERS: TAXONOMY OF THE ADIRONDACKS

(Grades K-4)

So many animals have been discovered, yet so many have yet to be identified. Step into the shoes of a taxonomist to learn how scientists classify different species. Students will work together using their new knowledge to classify an Animal Ambassador of The Wild Center.

Next Generation Science: 2-LS4-1, 3-LS3-4, 4-LS1-1

#### WILDLIFE DEFENSES:

(Grades K- 6)

Explore the importance of shells, talons, teeth, and quills. Students will get hands-on with natural artifacts to learn how wildlife have adapted for survival in the variety of habitats found in the Adirondacks.

Next Generation Science: K-LS1-1, 2-LS4-1, 3-LS3-2, MS-LS2-2

### THE WILD CENTER

### RATES

#### Self-Guided Admission

| Student             | \$5  |
|---------------------|------|
| Chaperone           | \$10 |
| 1 Adult/10 Students | FREE |
| Teacher             | FREE |

#### Wild Classroom Workshops

| 30 individuals or less | \$50  |
|------------------------|-------|
| 31-100 individuals     | \$100 |
| 101-150 individuals    | \$150 |



#### SURVIVAL OF THE FITTEST:

(Grades 6-9)

How does the environment and genetic factors change organisms over time? In a drastically changing climate, students will experience the fight for survival through the lens of Adirondack wildlife. What traits will allow them to make it out on top?

Next Generation Science: MS-LS1-4, MS-LS1-5, MS-LS2-1, MS-LS4-4

#### CREATURES ON CLIMATE CHANGE (Grades 9-College)

Students are introduced to the science of climate change and the exploration of its impacts on Adirondack wildlife. Groups will discover the solutions of these issues through visualizing global data sets on NOAA's Science on a Sphere and exploring the Climate Solutions exhibit.

Next Generation Science Standards: MS-LS2-1, MS-LS2-4, MS-ESS3-2, MS-ESS3-4, MS-ESS3-5, HS-LS2-6, HS-LS4-4

# **JUNIOR NATURALIST PROGRAM**

Students take a closer look at the natural world around them through this self-guided environmental education booklet. After completing a variety of adventures that engage students across the museum and outdoor campus, each student earns a patch honoring their work. *Recommended for ages 10 and under*.



# THE VIRTUAL EXPERIENCE

Whether your class or group is nearby or far away, engage your students in **30 minutes** of curriculum-based science exploration, from a Wild Center perspective. Virtual programs can accommodate up to **100 individuals** and be catered to **all ages**.

#### **RIVER OTTER ECOLOGY**

Follow us on an engaging three part experience, diving into the world of otters. Students will explore the amazing adaptations and natural history of the otters in the Adirondacks.

Program features an encounter with North American river otters. Next Generation Science Standards: K-ESS3-1, 3-LS3-2, 4-LS1-1, 4-LS1-2



### **RATES** Junior Naturalist Program

| Student         | \$2   |  |
|-----------------|-------|--|
| Virtual Program |       |  |
| Each Program    | \$100 |  |

Available to schedule over Zoom or Google Meets digital platforms.



Our programs are BOCES aidable for participating school districts. We offer flexibility to our Animal Ambassadors. Based on the needs and seasonality of our wildlife and the training of our staff, we cannot guarantee any specific animal requests.

#### Scan the QR code to schedule your experience.

#### On-site Requests



For further information, contact: School Programs Coordinator Phone: (518) 359-7800 x 123 Email: schoolprograms@wildcenter.org



