



CONNECTING  
classroom standards  
to real-world science



MUSEUM  of LIFE + SCIENCE  
433 Murray Avenue Durham, NC 27704

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Durham, NC  
Permit No. 439

MUSEUM  of LIFE + SCIENCE

# Focused Field Trips

for  
MIDDLE SCHOOL

Enjoy an additional \$2 off per person of  
already discounted school group admission  
when you sign up for a Focused Field Trip!



[www.lifeandscience.org](http://www.lifeandscience.org)

# 50-MINUTE FOCUSED FIELD TRIP

Fee: \$195 + discounted admission. Maximum group size: 30

September 16–May 22

## Build-Your-Own Animal Program

The Museum has a variety of live animals for your students to observe, touch, and inquire about. Are you learning about reptiles, animal diversity, or evolution? Do you plan to study invertebrates, food webs, or predation? Choose any four of our animals to customize a 50-minute Focused Field Trip that best fits with your curriculum.



### MAMMALS

Chinchilla  
Ferret  
Opossum  
Rabbit

### AMPHIBIANS

Tiger Salamander  
Yellow-Spotted Salamander

### REPTILES

American Alligator  
Ball Python  
Bearded Dragon  
Box Turtle  
Corn Snake  
Mud Turtle  
Red-Eared Slider (Turtle)

### BIRDS

Silkie Chicken  
Red-Tailed Hawk

### INVERTEBRATES

House Cricket  
Giant African Millipede  
Giant Prickly Stick  
Land Snail  
Madagascar Hissing  
Cockroach  
Rose-Hair Tarantula  
Vietnamese  
Walking Stick

### Here or "To Go"

For your convenience, our Animal Programs are also available to be taught in your classroom. Please check with the Reservations Department for details (919) 220-5429 x313.

*Outreach pricing and mileage fees may apply.  
\*All animals subject to availability*



# 180-MINUTE FOCUSED FIELD TRIPS

Fee: \$450 + free admission. Maximum group size: 30

September 16–November 21  
March 2–May 22

## Animal Behavior Field Study

4th–6th Grade

In this three-hour immersion, students take on the role of wildlife biologists, recording the behaviors of our bears, wolves and lemurs using professional tools and equipment. Afterwards, data, photographs, and observations are used to build student-driven websites that allow them to share their findings and continue to access the information throughout the school year.

## Sailboat Physics

5th–7th Grade

Replace your current forces and motion curriculum of balls and ramps with our three-hour immersion, Sailboat Physics. Use motion sensors, low-friction tracks and laptops to analyze how forces affect model sail-cars. Your class will also enjoy private access to the Museum's 5000-square-foot Sailboat Pond.



## Wetland Ecology Experience

5th–8th Grade

Spend the day as limnologists in this three-hour immersion studying the wetland ecosystem. Use HACH kits and dip nets to collect water-quality data and identify organisms that live in the water. Then incorporate your findings into an ongoing study of the health of the wetland.

*\*\* All 180-minute Focused Field Trips include a 30-minute lunch-and-learn session.  
Please bring your lunches with you to your program or arrange to have sack lunches delivered from Grayson's Café at the Museum.*

**Call (919) 220-5429, x313 to  
reserve your field trip today!**

### Visiting hours

The Museum opens at 9:30 a.m. for school groups, Monday–Friday and closes at 5:00 p.m. The Museum will be closed Mondays, September 8 – December 15.

### Group admission fees

The group rate is \$6/person for students, teachers, and chaperones. Two teachers per class admitted free with group. Receive an additional \$2/person off of admission when you sign up for a 50-, 90-, or 180-minute Focused Field Trip at the time of your reservation (see pages 3-5 for details).

Group discount applies to 10 or more paying guests. 48-hour advanced notice is required to receive the group rate. All group money must be submitted together (one representative paying for the entire group). Individuals paying separately will be charged the general admission price.

### Payment methods

We accept school purchase orders, MasterCard, Visa, personal checks and cash. Groups will be invoiced upon request. Individuals with membership cards should check in separately.

**Reservations may be  
made Monday-Friday,  
8:00 a.m.–4:30 p.m.  
(919) 220-5429 x313**

48-hour advanced notice is required to receive a group discount. Two-week advance notice is required for Focused Field Trip programs.

### Before calling, be sure you have:

1. Specific date and time of arrival (alternate dates may be required).
2. Full name, address, telephone number of the school, name of your school district, and names and email addresses of teachers in charge on the day of the visit.
3. Grade level and number of students and adults.

4. Name of the Focused Field Trip(s) for which you wish to register.
  5. Specific arrangements for groups with special needs or interests.
- We will send you written confirmation of your reservation, a map and further information to plan your field trip!

### Chaperones

We require one adult for every eight (8) students visiting the Museum for grades 3-8. Participation in a 180-Minute Focused Field Trip requires a minimum of 6 adult chaperones per class. Chaperones must ensure that students:

- Stay with chaperones at all times, regardless of students' age.
- Respect Museum staff, property, and other visitors.
- Understand that dangerous, disruptive, or destructive behavior will not be tolerated.

### Lunch options

Grayson's Café! Order from a selection of sack lunches (at least two weeks in advance of your visit), and Grayson's will deliver them to the Museum's picnic area at the time you choose. Visit [www.lifeandscience.org](http://www.lifeandscience.org) for more information and menu selections.

Bringing your own lunches? You are welcome to use the picnic area located next to the bus parking lot. Seating is on a first-come, first-served basis.

### Special needs accessible

The Museum grounds (including train) are accessible to those with disabilities.



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