

HANDS-ON LEARNING

Students in grades 5-12 or groups of adults (up to 80 people) can make reservations for Field Trips in April, May, August, September and October.

Each group spends two hours aboard a Lake Erie research vessel, collecting environmental and biological data. Afterward, they return to Gibraltar, where they don lab coats to dissect fish and examine the lake's microorganisms through microscopes.

Groups can choose from up to 10 additional specialized activities to create a one-day trip lasting up to eight hours or a two-day overnight trip, including a stay at the island dormitory and meals at the dining hall.

ACTIVITIES

- Invertebrate Collection Walk
- Exotic Species Slide Show
- Insect Collecting
- Island Geology Tour
- Herpetology Overview
- Ornithology Hike
- Fish Seining
- Climate Expedition
- Aquatic Visitors Center Tour

AVC ADVENTURES

These half-day field trips available during the summer are shorter, but no less sweet. AVC Adventures are four-hour summer field trips for up to 30 people and are held at the Aquatic Visitors Center (AVC), just a short walk from downtown Put-in-Bay on South Bass Island. Choose up to four, one-hour activities from the following: Erie Island Cruise, AVC Tour & Fishing Fun, Birds for Beginners, Water Quality Walk, Ins and Outs of Lake Erie, Reptiles & Amphibians.



Plan your field trip at go.osu.edu/fieldtrips.

PROFESSIONAL DEVELOPMENT FOR EDUCATORS AT STONE LAB

Earn continuing education units (CEUs) or credits toward your advanced degree in just one week as you participate in a fish trawl on Lake Erie, wade in rivers with dip nets or canoe through a maze of lotus flowers.



SCHOLARSHIPS

Want to come to Stone Lab? We want to help! There are a variety of scholarships available for teachers, including some full scholarships that could make your Stone Lab class completely free.

go.osu.edu/slscholarships



COURSES AND WORKSHOPS

June 15-17 Environmental Education and Technology

Integration Workshop

Learn the capabilities of the Nearpod and Google Earth applications and how they enhance classroom lessons that focus on Ohio Earth Science standards.

July 15-21 Field Geology for Educators:

Geologic Setting of Lake Erie

An examination of geologic features along the southern shore of Lake Erie during a week-long van trip.

July 23-29 Field Ecology

A field-based class on the distribution and abundance of animals and plants, their habitats and techniques for their collection and identification.

July 23-29 Water and Wildlife Training for Educators

A field-based opportunity to receive certifications in five different curricula.

go.osu.edu/educators

ADDITIONAL RESOURCES FOR EDUCATORS

Ohio Sea Grant and its partners offer a wide range of resources to classroom teachers and informal educators, including downloadable curricula on:

- Solar technology
- Climate change in the Great Lakes region
- Great Lakes geography and characteristics
- Beach litter and marine debris



Visit go.osu.edu/curriculum for details.



