

# Nassau BOCES Outdoor & Environmental Education Just Beyond the Classroom Programs

## Oceanology

### Grades: 5-8

- Indoors
- 90 minutes per session
- One class per session with 2 BOCES Naturalists

### Sample School Schedule

9:30 -11:00 AM: Class A  
Lunch and PM set-up  
12:00 —1:30 PM: Class B

### Session Outline

10 min: Introduction  
60 min: Conduct labs  
15 min: Group presentations  
5 min: Wrap up

**Call for pricing and to  
schedule:**

**516-396-2264**

**See us online:**

[www.nassauboces.org/outdoors](http://www.nassauboces.org/outdoors)



We bring everything needed for student labs which focus on:

- Ocean currents
- Density
- Salinity
- Temperature
- Erosion

Students work together in groups on a specific lab and present their findings to the class. This hands-on science program is a perfect pre or post trip activity for a beach or boat program.

### Program Logistics:

- All purpose room or classroom with 4 large tables or desks arranged to create 4 work stations
- Access to a deep sink with cold water
- If the same room is unavailable for the full day, provide a rolling cart and avoid stairs between sessions
- A black or white board
- Allot 30 minutes between sessions
- Labs and pre and post trip activities are sent prior to the program.

