

Nassau BOCES Outdoor & Environmental Education Just Beyond the Classroom Programs

Tinkering with Technology

Grades: 5-7

- Outdoors or indoors
- 75-90 min. session/class
- 1 class per session with 2 BOCES Naturalists

Sample School Schedule

9:00 -10:15 AM: Class A
10:30-11:45 AM: Class B
30 min Lunch break
12:30-1:45 PM: Class C

Session Outline

10 min: Introduction
40 min: Planning & Design
10 min. Presentation of designs
15 min: Discussion & wrap up

**Call for pricing and to
schedule:**

516-396-2264

See us online:

www.nassauboces.org/enviroed



Students brainstorm ideas and design a creative device and solution to meet real life technological needs.

The Activity requires teamwork, cooperation and ingenuity, and teaches basic economics as students weigh the impact of costs and their design.

Students work in small teams and present their design to the rest of the class.

Program Logistics:

- One classroom location for the day, if possible
- Create groups of 4-5 students and set up a work station/area for each team. (tables or desks)
- Tables or desks moved to create work stations
- Allow 15 minutes between session