

High School Environmental Education Program

EnvirothonNB.ca



Teachers



BECOME A TEAM ADVISOR

Work with highly motivated students who take pride in conservation of our natural resources. The Envirothon NB program offers educators many professional development opportunities. Envirothon connects educators to local scientists and experts, who then provide training and resources to tie curricular outcomes to local examples of scientific and environmental concepts.

Students



REWARDING EXPERIENCES

Envirothon NB creates a forum for high school students to explore environmental issues from a variety of viewpoints with their peers, natural resources professionals and community leaders. Many students step away from the Envirothon experience excited about learning and motivated to pursue careers in environmental studies, environmental law, natural sciences, and natural resource management.

Natural Resource Specialists



RESOURCES & SUPPORT

The Envirothon NB Provincial Steering Committee has developed learning resources and recruited natural resource professionals to assist with learning both in-class and outdoors! The program is designed to expand students' knowledge and comprehension skills. Learning Objectives are provided along with study materials and themed weekly virtual live workshop presentations and interactive activities.

ANNUAL COMPETITION 2021

Envirothon NB Goes Virtual

Envirothon NB is an experiential environmental and natural resources problem-solving competition that builds leadership skills for high school students, grades 9-12.

During the first week of May 2021, Envirothon NB will host the competition online. Participating teams will put their training to the test in four natural resource categories: Soils/Land Use, Aquatic Ecology, Wildlife, and Forestry followed by oral presentations on their solution to the 2021 Current Environmental Issue - Water Resource Management. The week will include student engagement activities and culminate with a celebration event announcing the results.



Envirothon NB Virtual Workshops

Weekly Themes

Forestry

Aquatic Ecology

Wildlife

Soils & Land Use



DISTANCE EDUCATION WORKSHOPS

Presented by
the Provincial Steering
Committee

Each week, join the experts in the fields of environment and natural resources for live informative presentations, and engaging activities.

These 50 minute virtual workshops will be hosted in English and French by Science East and the Envirothon NB Provincial Steering Committee via online video platform such as Zoom.

They are designed to prepare high school students for the Envirothon NB competition. Students can participate individually or with their team.

High School Science and Environmental Science classes are welcome to participate. Atlantic Canada focus. Teachers must register their class.

No cost to participate in these workshops!

“

When speaking to my former Envirothon NB students, they will often refer to their positive experiences in the program, and how it shaped them into the inquirers, environmental stewards and leaders they are today.

A. Nolletti - Teacher / Advisor

ABOUT ENVIROTHON NB

Organized by
Envirothon NB Provincial Steering Committee
Becky Geneau: Director, Programs, Science East

Combining in-class curriculum and hands-on field experiences, the Envirothon NB program is an excellent way to supplement environmental education inside and outside the traditional classroom. Envirothon NB participants gain valuable knowledge and training in ecology and natural resource management principles and practices.

Teams consist of up to five students from the same school, non-traditional school or youth organization led by advisors (teachers, parents, or volunteers). Resource materials and virtual workshops are provided to assist teams in their preparation for the provincial competition in May.

Each year, more than 25,000 students in Canada, USA, and China participate in the Envirothon program. Envirothon was started in 1979 by three Pennsylvania soil and water conservation districts. Nova Scotia became the first Canadian province to participate in Envirothon in 1993. It also hosted the 2000 international Envirothon competition at Acadia University in Wolfville, where New Brunswick took part in its first Envirothon. In 2023, New Brunswick will proudly host the international NCF-Envirothon competition for the second time.

Register a team today!

Registration Deadline: March 1st, 2021

Team Registration Fee: \$300/team

Registration Forms can be downloaded from the website:
EnvirothonNB.ca

For more information about Virtual Workshops and the Competition, contact Envirothon NB:

Becky Geneau - Director, Programs, Science East
668 Brunswick St. Fredericton, NBE3B 1H6

Tel: 506.457.2340 ext. 129

becky.geneau@scienceeast.nb.ca



Envirothon NB 2021

Extension