



# EnvirothonNB.ca

## Experience Nature's Classroom

Emphasizing hands-on learning and real-world application of concepts, Envirothon students can be found getting their hands dirty in a soil pit, measuring the basal area of a forest, collecting macroinvertebrates in a stream to determine water quality, identifying wildlife tracks and/or signs and many other skills and activities used by environmental and natural resource conservation professionals. Students learn directly from these environmental and natural resource professionals, introducing the students to a wide array of higher academic study and careers in the fields of environment, natural resources and conservation.

## Rewarding Experiences

Teachers get a chance to work with highly motivated students who take pride in conservation of our natural resources. Administered by Science East Science Centre, Envirothon NB Steering Committee connects educators to local scientists and experts, who then provide training and resources to tie EECD new science curricular outcomes and climate change framework to local examples of scientific and environmental concepts. The Envirothon NB program offers educators many professional learning opportunities.

## Getting Involved

- **Create an Envirothon School Club**
- **Coach a Team (Teams = 5 students)**
- **Access Workshops, Lesson Plans, Activities**
- **Connect with Natural Resource Professionals and participate in PL opportunities.**
- **Attend Field Trips, Presentations**
- **Available to Middle and High Schools**



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

Each year, more than 25,000 students in Canada, USA, and China participate in the Envirothon program. This year, 2023, New Brunswick will proudly host the international NCF-Envirothon competition for the second time!





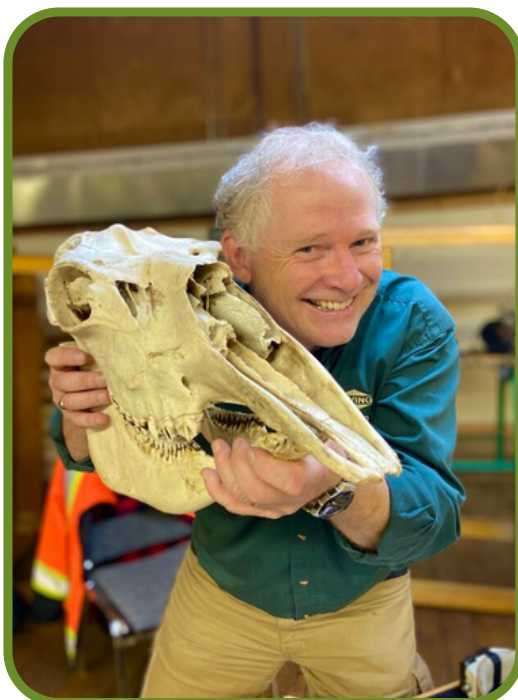


## Provincial Environmental and Natural Resource Education Program

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

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.

May 7 & 8, 2023, Envirothon NB will host the competition, in-person, at Mount Allison University, Sackville, NB! Participating teams will put their training to the test in four natural resource categories: Soils and Land Use/Geology, Aquatic Ecology, Wildlife, and Forestry followed by oral presentations on their scenario solution to the 2023 Current Environmental Issue - Adapting to a Changing Climate. The two-day event will include student engagement activities and culminate in a celebration event with medals and prizes announcing the results. The top scoring high school team of five is eligible to represent NB at the International NCF-Envirothon July 23-29, 2023.



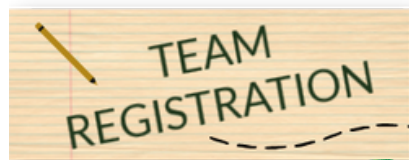
# Provincial Competition 2023 May 7th & 8th



For High Schools  
& Pilot Year for Middle Schools

**Register online today!**  
**EnvirothonNB.ca**

**Early Bird Rate - Register by:**  
**December 1, 2022 - \$300/team**  
**Final Registration Deadline:**  
**February 15, 2023 - \$400/team**



## Contact Us!



For more information:

**Becky Geneau**

Director, Environmental Programs and Science Competitions

Science East Science Centre - Fredericton, NB

Tel: 506.440.0228 [Becky.Geneau@scienceeast.nb.ca](mailto:Becky.Geneau@scienceeast.nb.ca)

Your Environmental Trust Fund At Work.

