# Peterborough/Kawarthas/Northumberland Region Envirothon

Fleming College, Sutherland Campus

Kaitlyn Ittermann, CCAP Implementation Coordinator



## **Steering Committee**

The Peterborough/Kawarthas/Northumberland Region Envirothon is supported by a steering committee, consisting of members representing the following organizations and institutions:

- Trillium Lakelands DSB
- Ganaraska Conservation
- GreenUP
- Peterborough County Stewardship
- KPRDSB
- PVNCCDSB
- Fleming College, Sutherland and Frost Campus

- City of Peterborough
- County of Peterborough
- Forests Ontario
- Otonabee Conservation
- Think Outside
- Lakefield College
- Trinity College



#### When is the Envirothon?

Monday April 10, 2017, 8:00 a.m. to 4:00 p.m.

Regional Training Workshop Day

Fleming College, Sutherland Campus, Peterborough, Ontario

Thursday April 20, 2017, 8:30 a.m. to 3:30 p.m.

Regional Competition Day

Fleming College, Sutherland Campus, Peterborough, Ontario



#### What is the Envirothon?

- The Ontario Envirothon is part of the larger North American Envirothon program.
- The program is broken down into Regional Competitions that take place across Ontario and then an Ontario Envirothon Championship that sees the winner from each region come together to compete for the provincial title.
- Winners of the Ontario Envirothon Championship represent the province at the North American Envirothon Championship that takes place in the summer. Students have the opportunity to win unique prizes and scholarships at all levels along the way.



#### What is the Envirothon?

#### **Regional Training Workshop Day**

- Activities are designed to ensure teams have the required knowledge and skills for the Competition Day through hands-on training.
- Experts deliver training sessions related to the five core topics at Eco stations.
- Teams rotate through each station and participate in activities related to the learning objectives and information included in the study guides for each topic.

#### **Regional Competition Day**

- Competition Format: Five eco-stations that teams rotate through and complete written tests and hands-on activities. 75 per cent of the total score; Presentations focused on the current issue. The presentations are 8-10 minutes long and valued at 25 per cent of the total competition score.
- Winners of the Regional Competition will be announced at the end of the Competition Day.
- The winning team will go on to compete at the Ontario Provincial Envirothon Competition, May 28 to June 1 at Fleming College, Frost Campus, Lindsay, Ontario.



## Connecting the Envirothon to CCAP

- Engaging high school students in learning about the natural environment, the impacts of climate change on each of the four core issues, with a current issue on sustainable agriculture.
- CCAP Actions:
  - Youth engagement
  - Fostering a culture of awareness
  - Encouraging civic engagement
  - Protecting and enhancing natural assets
  - Facilitating best management practices for low emissions farming
  - Supporting localization of the food system



Sustainable Peterborough CLIMATE CHANGE ACTION PLAN



#### **Envirothon Experts**

Core Issue	Issue Specialist	Representative
Wildlife	Ontario Federation of Anglers and Hunters (OFAH) Heritage Centre	Meribeth Burley and Elizabeth Travers
Sustainable Agriculture	Harley Farms	Emily Harley and Rita Oates
Soils	Ontario Ministry of Agriculture, Food and Rural Affairs	Daniel Saurette
Aquatics	Otonabee Conservation	Meredith Carter
Forestry	Trent University and Fleming College, Frost Campus	Shaun Watmough and Scott Davis













# **Envirothon Judges**

Organization	Name
Sustainable Peterborough	Ken Doherty
Fleming College	Trish O'Connor
Hiawatha First Nation	Tom Cowie
Merriam and Associates	Dawn-Berry Merriam
Community Foundation of Greater Peterborough	John Good



#### **Schools Registered to Date**

Three schools registered to date including:

- 1. I.E. Weldon Secondary School, Lindsay
- 2. Lindsay Collegiate and Vocational Institute, Lindsay
- 3. Courtice Secondary School, Clarington









# Peterborough/Kawarthas/Northumberland Region Envirothon

The winning team announced on the day of the Competition (April 20, 2017) will be invited to present again at the SP Annual Awards Event, that evening.





## **Summary: Envirothon Infogram**

Peterborough/Kawarthas/Northumberland

Region Envirothon



This is the first time a
Regional Envirothon will be
held in the Peterborough/Kawarthas/
Northumberland Region.





19 Partners



5 Community Meetings



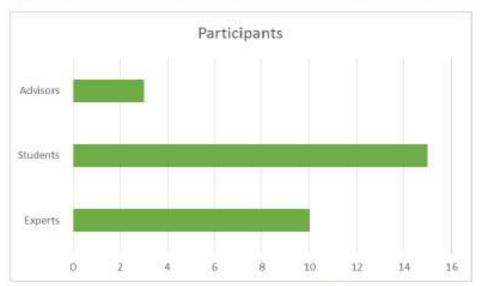
5 Hours in Preparation



3 Schools



# **Summary: Envirothon Infogram**



Peterborough

FORESTS
ONTARIO

sustainable
Peterborough

Crillium
Lakelands

LAKEFIELD
COULEGE SCHOOL

TRINITY

TRENT

100 % of students would recommend Envirothon to a friend 74% of students said that Envirothon lead them to consider a career in sceince



