# EXPERIENCE THE "WILDS" OF THE LAKE LAURENTIAN CONSERVATION AREA WITH YOUR CLASS!

School programs operated by Conservation Sudbury

Full Day Programs Available Tuesday-Friday, Half Day Programs Monday p.m. September 16 – November 15, 2019



#### Participate in our hands-on learning program in our outdoor classroom!

Conservation Sudbury offers fall, winter and spring programming for secondary school groups (Grades 9-12). The Lake Laurentian Environmental Program offers teachers and students the opportunity to experience hands-on learning in our outdoor classroom.

We provide programming geared to your specific needs and class level, coordinated with the current curriculum (Science, Geography, Health and Physical Education) from the Ministry of Education.

### To reserve your visit

Call and speak with our Education Program staff by phone: (705) 674-8904 or email: lakelaurentian@gmail.com to select a date and discuss program availability.

A booking form can be obtained on our web site at <a href="www.conservationsudbury.ca">www.conservationsudbury.ca</a> (click on Programming for Schools), or request that it be sent to you via email.

The completed booking form can be sent to the Education Program Manager at lakelaurentian@gmail.com

Program staff will confirm your visit and discuss any special requirements or objectives.

For any questions about reservations, please call (705) 674-8904.

**Cost**: \$9.00/student (Full day - approx. 4 hrs of programming) or \$7.00/student (Half day - approx. 2 hrs of programming).



**Please note**: Schools will be invoiced following their visit for the number of students that were booked. We will allow for a up to a 15% variance in number of students attending. For larger group bookings, we reserve the right to request a 50% deposit in advance.

**Cancellation policy**: There is no charge for cancellation if notice is given two weeks before your scheduled visit. If a cancellation is received with less than two weeks' notice, a cancellation fee of half of the projected program fee will apply. Special exemption is given when visits are cancelled due to inclement weather. Please call (705) 674-8904 to reschedule in the event that this happens.

For more information, visit our website: www.conservationsudbury.ca



**Providing environmental education for over 50 years** 



# **Secondary Fall Programs**

## **Lake Laurentian Conservation Area**

## **FULL DAY PROGRAMS FOR SECONDARY STUDENTS**

For more information on activities and curriculum links, please visit our website at <a href="https://www.conservationsudbury.ca">www.conservationsudbury.ca</a>

#### **Grade 9 Science: Sustainable Ecosytems**

Through a hike, active games and hands-on study, students will explore the concepts of sustainable ecosystems, watersheds, biodiversity, carrying capacity, and human impacts such as habitat fragmentation and bioaccumulation.

#### **Grade 11 Biology: Diversity and Classification of Living Things**

Students will have the opportunity to use keys and classification systems to explore the diversity of our forest and pond species, as well as becoming familiar with characteristics of mammal skulls. Students will end the day with an Amazing Classification Race where they will work in teams to apply their skills.

# <u>Grade 11 Environmental Science: Sustainable Management of Forest</u> and Water Resources

Students will be introduced to forest management practices and have the chance to apply their skills by conducting a woodlot inventory. They will also explore both biotic and abiotic indicators which can be used to determine water quality.

#### **Grade 9 Geography: Sustainability of Human Systems**

Students will learn about the "Sudbury Story" and explore ways in which human activity can affect the natural environment – from small scale individual footprints to the larger scale footprint of a community.







## **Additional Full Day Secondary Programs**

#### Survivor, Lake Laurentian

Would you survive in the outdoors? Learn about your basic needs for survival through a series of team activities including learning about edible and poisonous wild plants, making wild teas, shelter building, and orienteering skills like map and compass use.



#### **Introduction to Orienteering and GPS**

Through active games, practice your map reading skills, and learn to use a compass. Our introduction to GPS allows students to learn to mark and find locations as well as to set coordinates, culminating with leading them on a GPS adventure. \*For Grade 11 and up, the introduction to GPS can also be a full day program, ending with a GPS Amazing Race on the trail.



Don't see a program that fits your needs? We can tailor a program to fit your class!

Half day programs available on request.