Junior and Senior High

MIGRATORY OWLS
Discover the mysterious world of owls. Examine these special birds’ physical characteristics, diet, and unique adaptations with the opportunity to see an owl up close.

Bio 30

POPULATION MONITORING
Classroom presentation and optional Bird Observatory fieldtrip. Work with real data to study changes and interactions between bird populations and ecosystem factors.

LESSER SLAVE LAKE BIRD OBSERVATORY TOURS
All grades. Available spring and fall. Book early. Space is limited!
Witness science in action at the Lesser Slave Lake Bird Observatory. Join us for a tour and if you are lucky you may even get to see a bird up close!
Learn about our monitoring program and participate in hands-on, curriculum-based activities for all ages related to bird banding and migration.
Don’t miss out on this opportunity to be a part of a population monitoring program that helps scientists, governments, and environmental organizations conserve Canada’s birds.

Curriculum Field Trips & Classroom Programs

Kindergarten
WHAT IS A BIRD?
Hands-on discovery of what makes birds special. Examine birds’ physical characteristics, diet, and compare them to other animals.

Kindergarten to Grade 1
LOST IN THE WOODS
Knowing what to do if you’re lost in the woods can make it a little less scary. Join us and learn the ‘do’s and don’ts’ of exploring the natural world.

Grade 1
SEASONAL MIX-UP
Explore what adaptations animals and plants use to survive the winter. Enjoy indoor interactive activities and a short nature hike.

Grade 2
WINTER WEATHER
Learn to describe temperature and what materials help insulate animals and humans from the cold. Design and construct a device to keep something cold!

Grade 3
WINTER ANIMAL ADAPTATIONS
Discover adaptations of animals in the Boreal Forest used to survive cold winter conditions, then head out on a snowshoe adventure to look for evidence of these animals.

Grade 4
PROVINCIAL PARK EXPLORERS
Explore the importance of parks and protected areas in Alberta. Students will delight in hands-on activities that demonstrate the importance of natural spaces.

Grade 5
SNOW STUDY
Dig a snow pit and examine the properties of temperature and snow. Link weather and crystal structure to animal behaviour and human activity.

Grade 7
THE GREAT BOREAL FOREST
Investigate plant and animal interactions in the boreal forest through this hands-on fieldtrip program.

Bio 20
NITROGEN CYCLING IN THE BOREAL FOREST
Classroom presentation focusing on nitrogen exchange in the biosphere and the effect on living systems.

Any Grade
LEADING THE WAY
During this fieldtrip or classroom presentation, students will learn about the Boreal Centre’s ‘green features’ and actions they can take to incorporate sustainability into their lives.

SURVIVAL SKILLS
Fire lighting, shelter building, snowshoeing, orienteering, animal tracking. Master some survival basics on this exciting field trip with our instructors.

YEAR-ROUND ECOSYSTEM HIKES
Enjoy a guided walk or snowshoe hike to discover the plants and animals living in the area. Learn about the adaptations necessary to survive and thrive in the Boreal Forest.

We can create programs specifically for your individual class needs!
Boreal Centre for Bird Conservation
P.O. Box 1076
Slave Lake AB
T0G 2A0

Pricing for Guided Programs

School Groups
$3/student for programs at the BCBC
Adult supervisors are free!

Community Groups
$5/participant for 1/2 day programs
$10/participant for full day programs
Or
Minimum $50 for 1/2 day programs and $100 for full day programs

Rentals
Free cross-country ski and snowshoe rentals
(December to April)

Why the Boreal Centre?
Year round programming from classrooms to community events. The centre offers outdoor space and picnic tables, an exhibit gallery, an on-site lab, and a large multi-purpose room for indoor programming. With easy access to the Trans Canada Trail, the centre is the perfect base for hiking, snowshoeing, x-country skiing, and endless exploring for your field trip or event.

Join us for a tour of the bird observatory, and add on an afternoon program! Or spend a whole day at the centre exploring nature related topics. Follow-up the field trip with a classroom visit and activities with our educators.

For more information or to book one of our programs:
Visit www.borealbirdcentre.ca
Call (780) 849-8240
Email info@borealbirdcentre.ca

We are located in the scenic Lesser Slave Lake Provincial Park

The Boreal Centre is a 15 minute drive north of Slave Lake.
To get here drive north of Slave Lake on Highway 88 for approximately 18.5 km

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Education programs delivered by a partnership between:

Alberta Parks
www.albertaparks.ca

Lesser Slave Lake Bird Observatory
(Slave Lake • Alberta • Canada)
www.lslbo.org