Specializing in native trees, shrubs, ferns and wildflowers. Sales from our nursery help support our restoration and education efforts across P.E.I.
2020 Season
April 30th - June 6th
Thursdays through Saturdays - 8am to 4pm (or by appointment)

Our stock is mostly propagated from native seeds & cuttings and grown on-site.

We offer planting ideas and solutions for everyone, from woodlot owners wanting to restore native forests to the urban homeowners interested in attracting wildlife.

We are continually expanding our collection of native plants, exploring Prince Edward Island looking for rare and interesting species.

LOCATION
269 Macphail Park Rd.
Orwell, PE
(902) 651-2575
macphailwoods@gmail.com

WHAT WE DO
Restoration
Native Plant Landscaping
Ecological Land Management
Native Plant Propagation
Sustainable Forestry

Education
Summer Nature Camps
Free Events and Workshops
School of Woodland Ecology
Chainsaw Training
Schoolground Naturalization
University Courses

ABOUT US
The Macphail Woods Ecological Forestry Project is the initiative of the Environmental Coalition of Prince Edward Island, a community based registered charity. It combines protection of the natural areas with wildlife enhancement, forest stewardship, watershed protection, environmental education and ecological research.

Since 1991, the award-winning Macphail Woods has lead the way in restoring and enhancing our native Acadian forest.
ECOLOGICAL LAND MANAGEMENT

Macphail Woods helps steward thousands of acres of forest, marsh and field across PEI with the goal of creating diverse ecosystems that will meet the needs of both humans and wildlife.

We love to help landowners restore their woodlots while creating opportunities for sustainable harvesting and recreational use.

Whether it’s a guided walk in your woods, a comprehensive management plan or harvesting firewood for the winter, we can help.

FORESTRY SERVICES:

- Sustainable harvesting
- Restoration plantings
- Pruning and maintenance
- Chainsaw training and forest management courses
- Hiking trails
- Forest management plans

LANDSCAPING SERVICES INCLUDE:

Designing hedgerows, pollinator gardens, coastal buffers and blissful backyards

Planting trees and shrubs of all sizes, wildflowers beds and fern gardens

Pruning for long-term tree health, fruit production and storm damage recovery
WHITE SPRUCE (*Picea glauca*)
A common and hardy native species. Great for planting in full sun even in poor soils. Useful for hedgerows, windbreaks, and seaside plantings.

2’ - $36  
3’ - $48

EASTERN HEMLOCK (*Tsuga canadensis*)
One of our largest and longest living native tree species, the hemlock is very shade tolerant. It is a key component of our native Acadian forest.

2’ - $36  
3’ - $54

EASTERN LARCH (*Larix laricina*)
A sun-loving tree which sheds its needles in winter. Adaptable to wind and wet while being resistant to rot.

1’ - $18

WHITE ASH (*Fraxinus americana*)
This species grows well in light shade and has beautiful fall colours.

1’ - $18  
2’ - $28  
3’ - $42  
4’ - $56  
5’ - $72  
6’ - $92  
7’ - $128  
8’ - $164

FREE SPRING EVENTS
EVERY SATURDAY  
MAY 2 - JUNE 6

Landscaping with Native Plants  
May 2nd - 2pm

Birds & Breakfast  
May 9th - 8am

Pruning Trees & Shrubs  
May 16th - 10am

Hedgerows & Windbreaks  
May 23rd - 10am

Shelter-building for Kids  
May 30th - 10am

Plants of PEI with Kate MacQuarrie  
June 6th - 10am
NATIVE TREES

NORTHERN RED OAK  (Quercus rubra)
Our beautiful provincial tree. Lovely fall foliage and great for wildlife.

3’ - $54  4’ - $72  5’ - $96

SUGAR MAPLE  (Acer saccharum)
A stately forest tree. Does well in sheltered habitats, great for woodlot plantings.

4’ - $56

RED MAPLE  (Acer rubrum)
One of our more versatile native maples, tolerating sun, light shade, wind, salt, and even boggy ground.

4’ - $56  5’ - $72

WHITE BIRCH  (Betula papyrifera)
White birch is an early successional tree, growing on dry, exposed sites.

3’ - $36

STRIPED MAPLE  (Acer pensylvanicum)
A beautiful under-story tree. It grows well in sheltered spots with dappled light.

2’ - $28  3’ - $42

School of Woodland Ecology
2020 Courses

Plant Identification
I. Native Trees
II. Shrubs and Beyond

Backyard Botanist
I. Native Botany
II. Pruning

Woodland Ecology
I. Introduction to Stewardship
II. Forest Assessment

Basic Chainsaw
I. Safety and Felling
II. Maintenance and Felling

Bushcraft
I. Parent and Child Bushcraft
II. Complete Wilderness Skills

Register Online
NATIVE SHRUBS

At Macphail Woods, we use a combination of trees and shrubs in all our plantings.

In addition to enhancing biodiversity, shrubs also provide food sources and habitat for birds and other animals.

Many native shrubs are hardy, tolerant of high winds, salt spray and work well in hedgerows or along the shoreline.

Others are adapted to being understory plants adding beauty to your forest while restoring species diversity and habitat.

**AMERICAN MOUNTAIN ASH**
*(Sorbus americana)*
A beautiful tree-like shrub that grows well in sunny conditions.

1' - $18

**GREY BIRCH**
*(Betula populifolia)*
A common but hardy tree-like shrub. Excellent for hedgerows.

2' - $28  3' - $42

**ALTERNATE-LEAFED DOGWOOD**
*(Cornus alternifolia)*
A decorative tree-like shrub which grows best in dappled light.

3' - $36  4' - $48

**WITCH HAZEL**
*(Hamamelis virginiana)*
A very rare native forest shrub with beautiful fall flowers.

2' - $28  3' - $36

**HOBBLEBUSH**
*(Viburnum alnifolium)*
A very rare woodland shrub. A showy plant year round.

1' - $18

**SWEET GALE**
*(Myrica gale)*
A relative of bayberry, sweet gale is a hardy shrub which fixes nitrogen into the soil.

1' - $18
NATIVE SHRUBS

**HAWKTHORNE**  
 (*Crataegus spp.*)  
 A very hardy shrub which grows well in full sun. Excellent in hedgerows.  

1’ - $18  
2’ - $28

**WILLOW**  
 (*Salix spp.*)  
 A versatile shrub with early flowers for pollinators. Fast grower.  

1’ - $18

**SERVICEBERRY**  
 (*Amelanchier spp.*)  
 An excellent early flower for pollinators. Serviceberry grows well in a variety of conditions.  

1’ - $18

**CLEMATIS**  
 (*Clematis virginiana*)  
 One of our few native vines, this plant is a great addition to any yard. Sports pretty white flowers and does well in sunny areas.  

All sizes: $18

**WILD ROSE**  
 (*Rosa spp.*)  
 A hardy shrub for improving wildlife habitat with beautiful pink flowers.  

1’ - $18

**STAGHORN SUMAC**  
 (*Rhus typhina*)  
 A very hardy shrub which can spread through root suckers. Showy flowers and foliage. Great for wildlife.  

1’ - $18

**BAYBERRY**  
 (*Myrica pensylvanica*)  
 One of our toughest and most fragrant native shrubs, bayberry will tolerate a variety of conditions but does best in full sun.  

1’ - $18

**CHOKEBERRY**  
 (*Aronia spp.*)  
 A vigorous native shrub that thrives in sunny conditions.  

1’ - $18

**WINTERBERRY HOLLY**  
 (*Ilex verticillata*)  
 A hardy and versatile shrub with beautiful winter berries. A great plant for wildlife.  

1’ - $18
Each year we have a better selection of native wildflowers from across PEI. We propagate and sell species which will thrive in a variety of conditions, from shady forests to open swamps to sunny fields.

**Medium - $10**

**Large - $16**

### CANADA ANEMONE
*(Anemone canadensis)*

Part of the buttercup family, this perennial native wildflower loves sunny moist soils and boasts beautiful white flowers. A very rare Island plant.

### JOE-PYE WEED
*(Eutrochium maculatum)*

Often found in wetlands, this tall growing perennial thrives in full sun and boasts showy pink flowers.

### JACK IN THE PULPIT
*(Arisaema triphyllum)*

A rare native wildflower, great for open, sunny and swampy conditions.

### SWAMP MILKWEED
*(Asclepias incarnata)*

Our beautiful native milkweed is a favourite food for monarch butterflies as well as many pollinators. 
Since 1992 we have been offering summer camps for youth aged 6 to 16. These exciting educational nature camps offer a week of fox walking, frog whispering, making art, playing games, observing insects and getting wet and dirty.

**Register Online**
NATIVE FERNS

Prince Edward Island is home to many types of ferns such as the edible ostrich fern, the rare almost evergreen Christmas fern and the hardy sensitive fern. These plants are beautiful additions to a yard and incredibly valuable species for forest restoration providing ground cover and habitat for many of our native animals.

Medium - $18  Large - $28

SENSITIVE FERN
(Onoclea sensibilis)
These sun-loving ferns are very adaptable but thrive in wet areas.

CRESTED WOOD FERN
(Dryopteris cristata)
This rare fern does well in moist environments.

OSTRICH FERN
(Matteuccia struthiopteris)
A hardy native fern which produces the edible “fiddlehead”. A tall fern which is showy and will spread through rhizomes.

MALE FERN
(Dryopteris filix-mas)
This very rare native fern does best under dappled light.

WOOD FERNS
(Dryopteris spp.)
Although there are several species of wood fern, they all thrive in dappled forest conditions. A beautiful plant for

CHRISTMAS FERN
(Polystichum acrostichoides)
A low-growing fern which stays green for most of the winter. A beautiful landscaping plant and a rare Island species.

CINNAMON FERN
(Osmundastrum cinnamomeum)
This showy fern is an excellent choice for either woodlands or around the home.

INTERRUPTED FERN
(Dryopteris spp.)
Prefers shaded woodlands with rich soil but is often planted in urban landscaping.
Pruning is a vital activity in improving the look and health of your trees and shrubs but having the right tools makes it all the easier. Silky pruning saws are our favourite and come in a variety of sizes from small hand-saws to long pole-saws.

We also offer workshops throughout the year to teach proper pruning techniques.

All profits from our equipment sales help to fund our many non-profit activities from school ground naturalization plantings to public land restoration to environmental education.

Call us or email to ask about which saw might be right for you

- Hands Pruners
- Folding Saws
- Fixed Saws
- Pole Pruners
- Replacement Blades
- Holsters

WOOD PRESERVATIVE

Friendly to plants, animals, and people, LifeTime® can be used in direct contact with garden soil without any toxic effect. By using this economical and environment-friendly wood stain product, you make a positive statement about conserving your environment.

5 gallon - $ 100.00
1 gallon - $ 22.00
**MACPHAIL WOODS ORDER FORM**

**To order by mail:**

Macphail Woods  
81 Prince St.  
Charlottetown, PE  
C1A 4R3

**Phone:**  
(902)-651-2575

**Email:**  
macphailwoods@gmail.com

**Web site:**  
www.macphailwoods.org

**Please note:**

- We are a small nursery and we do not ship anywhere.

- We accept cash, cheques or e-transfers. We do not accept debit or credit cards.

- Please make cheques payable to:  
  Macphail Woods

- All tree and shrubs prices in the catalogue are bare-root prices, add 50% for all stock between June and October. During this time, we will be potting all stock.

We do not charge H.S.T.

<table>
<thead>
<tr>
<th>#</th>
<th>SIZE</th>
<th>BARE-ROOT OR ADD 50% FOR POTTED</th>
<th>SPECIES</th>
<th>PRICE PER ITEM</th>
<th>TOTAL</th>
</tr>
</thead>
</table>

**LOCATION**

Click here for a Google map!

**Address:**

269 Macphail Park Rd.  
Orwell, PE
# 2020 CALENDAR OF EVENTS

**APRIL** - All April Events Cancelled

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>APR 11</td>
<td>Basic Chainsaw I:</td>
</tr>
<tr>
<td>APR 12</td>
<td>Basic Chainsaw II: Maintenance and Felling</td>
</tr>
<tr>
<td>APR 15</td>
<td>Owl Prowl #1</td>
</tr>
<tr>
<td>APR 17</td>
<td>Owl Prowl #2</td>
</tr>
<tr>
<td>APR 19</td>
<td>Owl Prowl #3</td>
</tr>
<tr>
<td>APR 25</td>
<td>Owl Prowl #4</td>
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<tr>
<td>APR 30</td>
<td>Native Plant Nursery Open</td>
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</table>

**MAY**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>APR 30</td>
<td>Native Plant Nursery Open</td>
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<tr>
<td>MAY 2</td>
<td>Landscaping with Native Plants</td>
</tr>
<tr>
<td>MAY 9</td>
<td>Birds &amp; Breakfast</td>
</tr>
<tr>
<td>MAY 16</td>
<td>Pruning Trees &amp; Shrubs</td>
</tr>
<tr>
<td>MAY 16</td>
<td>Bushcraft I: Parent and Child Bushcraft</td>
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<tr>
<td>MAY 23</td>
<td>Creating and Maintaining Hedgerows</td>
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<tr>
<td>MAY 30</td>
<td>Shelter-building for Kids</td>
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**JUNE**

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<tr>
<th>Date</th>
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<tbody>
<tr>
<td>JUN 6</td>
<td>Plants of Prince Edward Island with Kate MacQuarrie</td>
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<tr>
<td>JUN 6</td>
<td>Last Day of Native Plant Nursery Sales</td>
</tr>
<tr>
<td>JUN 7</td>
<td>“How much can wildlife understand?” with Bob Bancroft</td>
</tr>
<tr>
<td>JUN 13</td>
<td>Backyard Botanist I: Native Botany</td>
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<tr>
<td>JUN 13</td>
<td>Backyard Botanist II: Pruning</td>
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<tr>
<td>JUN 15-19</td>
<td>UPEI Field Course in Ecological Forestry</td>
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<tr>
<td>JUN 27</td>
<td>Plant Identification I: Native Trees</td>
</tr>
<tr>
<td>JUN 27</td>
<td>Plant Identification II: Shrubs and Beyond</td>
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**AUGUST**

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<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>AUG 3-7</td>
<td>Young Ecologist Summer Camp (Ages 10-12)</td>
</tr>
<tr>
<td>AUG 8</td>
<td>Woodland Ecology II: Forest Assessment</td>
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<tr>
<td>AUG 10-14</td>
<td>Nature Discovery Summer Camp (Ages 6-8)</td>
</tr>
<tr>
<td>AUG 15</td>
<td>Volunteer Afternoon</td>
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<tr>
<td>AUG 17-21</td>
<td>Becoming A Naturalist Camp (Ages 8-10)</td>
</tr>
<tr>
<td>AUG 24-28</td>
<td>Bushcraft Ecology Summer Camp (Ages 14-16)</td>
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<tr>
<td>AUG 24-28</td>
<td>Acadia University Field Course</td>
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**SEPTEMBER**

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<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>SEP 13</td>
<td>Fifth Annual Festival of Forests</td>
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<tr>
<td>SEP 19</td>
<td>September Stargazing</td>
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<td>SEP 26</td>
<td>Bushcraft II: Complete Wilderness Skills</td>
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**OCTOBER**

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<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>OCT 3</td>
<td>Woodland Ecology I: Introduction to Forest Stewardship</td>
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<tr>
<td>OCT 11</td>
<td>Autumn in the Forest</td>
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**NOVEMBER**

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<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>NOV 7</td>
<td>Basic Chainsaw I: Safety and Felling</td>
</tr>
<tr>
<td>NOV 8</td>
<td>Basic Chainsaw II: Maintenance and Felling</td>
</tr>
</tbody>
</table>

- All Events take place at our Nature Centre unless otherwise noted.
- Events in **pink** require advanced registration and/or an associate fee.
- Events in **black** are free to attend.

Macphail Woods is a project of the Environmental Coalition of Prince Edward Island, a registered charity. Donations are welcome and help fund a diverse range of activities across the Island.