

# Hart's-Tongue Herald

The Newsletter of the Owen Sound Field Naturalists Fall 2009 Volume 23, Number 2

Box 401, Owen Sound, Ontario N4K 5P7

Editor: Cindy Cartwright (Editor for this issue: Lorraine Brown)



Happy OSFN members pose for a group portrait after the Slough of Despond outing on May 30th. See story on page 5. (Bob Gray)

#### OSFN Makes Major Donation to NCC

OSFN has agreed to donate \$6000 to the Nature Conservancy of Canada's purchase of the Crawford property, which includes 6.5 kilometres of Gillies Lake shoreline and two kilometres of Georgian Bay shoreline. The purchase of the 955-acre Crawford property adjoins more than 8,000 acres already protected as Cabot Head Provincial Park.

The NCC has obtained over \$1 million from governments and endowment funds, and needs private funds of \$134,00 to confirm the purchase by this October. The \$6000 from OSFN will help to offset that amount.

The money for this donation was taken from the profits of the OSFN Plant Committee's publications. These books continue to sell. Profits have been held with the idea of covering the costs of a possible future publication. There is talk about a shrub book, but meanwhile, the Committee felt



that they could spare this money for the NCC's very worthy cause.

The NCC's John Grant will be our speaker in October. Let's try to raise our donation even

higher. Please give some thought to coming to the meeting on October 8 with a cheque for the Nature Conservancy of Canada.

Following is an excerpt from a letter of support that Fred Jazvac wrote on behalf of this project:

The Bruce Peninsula is renowned for its biodiversity and many rare species, including Ram's-head Lady's-slipper, Lakeside Daisy, Eastern Prairie-fringed Orchid and the endangered Eastern Massasauga Rattlesnake. Large areas of unbroken habitat support the Red-shouldered Hawk, Black Bear and Fisher. The Bruce features the largest and widest array of orchids and ferns found anywhere in Canada. Its alvars, beaches, fens, woods and meadow marshes offer a large diverse habitat that produces unique flora and fauna of global significance.

The Bruce Peninsula is currently

90% intact and is now feeling the pressure of cottage development, ATVs and the harvesting of timber. This idyllic, heritage habitat needs protection.



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### New OSFN Website is Now Live!

The new Owen Sound Field Naturalist website is now up. We encourage you to explore it at www.owensoundfieldnaturalists. ca. It contains a wealth of information and is easy to navigate. You can download checklists and print them for personal use. We have Nels Maher's unique fern checklist, Mary and Tony Rapati's colourful butterfly checklist and the Grey-Bruce bird checklist. We also have a birding hotline, where birders can submit findings, make comments and give tips on identifying birds. Currently we have information on how to differentiate between Greater and Lesser Yellowlegs. You can get descriptions of OSFN publications and access to ordering them. We have a photo gallery, notes on our Honorary Life Members and much more. We also offer members a new way to pay for their membership

on line using a credit card. Explore and enjoy.

Fred Jazvac

#### OSFN e-Herald Launched

A few weeks ago, those of you for whom we have e-mail addresses received the first issue of the OSFN e-Herald. The e-Herald will be sent out monthly, as a reminder of upcoming events and to inform you of program changes or cancellations due to emergencies (eg: weather conditions).

The e-Herald is produced and distributed by Jim Duncan, OSFN's publicity director.

#### Stewart Nutt Receives Ontario Nature Award

At the Ontario Nature AGM in Southampton in May, OSFN member Steward Nutt received the W.E. Saunders Conservation Award. OSFN nominated Stew for this award, based on his excellent work on behalf of the piping plovers at Sauble Beach.

We are happy to report that seven endangered piping plovers were fledged at Sauble this year, thanks to Stew's efforts and those of the many volunteers he coordinated.

Following is the information that went into OSFN's nomination of Stew for the award.

\*\*\*\*\*\*

Stewart Nutt was the central figure in the efforts to protect the Piping Plovers that arrived at Sauble Beach to nest in both 2007 and 2008, and a second pair that nested at Oliphant in 2008. Thanks to Stew and the army of volunteers he co-ordinated, this endangered species is now a little further away from the brink of extinction.

When the birds were first seen to be nesting on the beach in spring 2007, Stew was hired by MNR to co-ordinate a major volunteer

effort to protect the birds, keep the beach they way they needed it, and ensure their nesting success.

Stew worked through local organizations such as the three local naturalist clubs, the Friends of Sauble Beach, the Bruce Birding Club, Friends of MacGregor Park and the Bruce Peninsula Bird Observatory to line up around 120 volunteers to keep watch on the beach. He did an excellent job as a volunteer coordinator, both in ensuring there was always someone on the beach, and in making each volunteer feel that their efforts were critical to the success of the project. Stew personally trained most of the volunteers. He wrote daily e-mail reports and sent them out to all volunteers, keeping everyone aware of the birds' progress. He recognized the volunteers' efforts with T-shirts, certificates and a wrap-up barbecue both years.

Stew passed along to the volunteers his passion for the survival of the birds. We all cheered their successes and mourned their losses. Stew also passed this passion along to local residents who visited the beach often to find out how the birds were doing. The birds became a part of our life. there.

Stew worked with government agencies in Canada and Michigan to ensure good communications among all (Cont'd P. 6)



Stewart Nutt, right, receives the W.E. Saunders award from Ontario Nature President Peter Gilchrist at the Ontario Nature AGM in Southampton (Fred Jazvac)

### Meeting and Field Trip Reports

#### Ephemeral Pond Outing, April 11th

On a sunny, chilly Easter
Saturday, four OSFN members
gathered to explore the ephemeral
ponds at Hibou Conservation
Area. Ephemeral ponds are those
that form on the ground in spring,
and dry up as the spring
progresses. There are lots of
ephemeral ponds at Hibou, and
they're full of all sorts of
interesting invertebrates that we
rarely see.

We dipped white plastic bowls into the leaf litter that lines the bottom of the ponds (which are only a few centimetres deep). The white background made it easy to see what we'd captured.

There were pond snails, a water scorpion, larvae of mayflies and



From left to right: Renee Fedun, Beth Anne Currie and Kathy Underwood take time out from their spring pond hunt to pose for a photo. (Lorraine Brown)

stoneflies, lots of small wiggling larvae that may have been gnat larvae, and a few other critters that we couldn't identify. Even in this chilly water, with melting

snow all around, life was plentiful.

Thanks to John Bittorf at Grey Sauble Conservation for loaning us the white plastic bowls and magnifying glasses. Lorraine Brown



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#### Morel Hunt, May 9

We awoke to pouring rain on May 9, but that didn't deter a hardy band of fungal foragers: Aina Shapley, Randy Crowell, Joe Johnson, John Newton and Carol Ewles joined leader Lorraine Brown on the hunt. These people were hungry for the earthy taste of morels!

We started out at Hibou C.A. where morels were found last year, but no luck, and the winds off the bay were freezing. The rain continued. We headed to the Sauble Ski Trails.

The dunes at the entrance to the trails usually yield a few morels, and this year was no different. We found around a dozen. Like most cool springs, this year's morel-hunting season allowed us to build up our stash of dried morels for use through the coming year. Lorraine Brown

### Meeting and Field Trip Reports



wetland.
Eventually
we hiked
the Bruce
Trail side
trail at the
north end
of the
Burgess
Sideroad to
a beautiful
lookout on
top of
Esther
Bluff

John Newton, Randy Crowell, Joe Johnston and Aina Shapley on a rainy, cold morel hunt. Note the morels on the car hood.

#### Slough of Despond Tour, May 30th

Saturday, May 30 was a perfect day for touring; sunny, cool and no bugs. Some 27 people and Zepher the dog met at Bob and Mary Beth Gray's farm just north of Kemble, and from there carpooled to various stops around the slough. We looked at the source of material for the cobble beaches that created The Slough of Despond from glacial Lake Algonquin, and talked about the Manitoulin Formation gradually dipping to the west to provide a perfect shelf for the beach cobbles to be deposited on. At Big Bay we could see much more recently deposited beach cobbles by similar wave action, and Seth Irvine was able to use his keen eves to spot some horn corals there. North of the slough there was a glimpse of the main cobble beach that holds back the slough, and to the east a look at the creek and sinkhole that drains the

overlooking the Slough. There, Bob plowed through a few quotes from John Bunyan's classic "The Pilgrim's Progress", first published over 300 years ago. from which the name of this glacial Lake Algonquin baymouth bar/lagoon complex is derived. This was the dry hike version. A pre-hike the previous weekend into the slough itself proved to be extremely wet and mucky. A wet version hike sometime in the fall would be the best bet to really get to appreciate John Bunyan's prose. Thanks to Pat Martin for using his prowess with cows to prevent us from chasing a small herd of them out to the main road with our vehicles at the end of the hike.

Bob Gray

#### Trip to Flowerpot Island

On an absolutely perfect day about 18 naturalists took the Blue Heron V boat trip over

shipwrecks and past Fathom Five Islands to Flowerpot Island where we were met by Scott Currie of the National Parks Visitor Centre.

Scott, who was very glad to be out of the office, led the group first on the Marl Trail with its cool wet conditions where, within 5 minutes, 5 species of orchids were found.. Most of the 13 or so orchids seen that morning were identifiable by leaf only but there were beautiful specimens of striped coralroot and calypso orchids in bloom. During lunch on the fallen rocks near the marl bed we were entertained by two frolicking snowshoe hares, spring azure butterflies and the songs of redstarts, raven and various warblers.

In the afternoon the trails to the lighthouse were lined with brilliant displays of fringed polygala or gaywings, dotted with starflower, bunchberry and goldthread and then we passed moss-covered rocks and ferns mainly holly, Christmas, wood, maidenhair spleenwort and



cliffbrake. Some of the group left the island mid-afternoon but those who stayed on climbed up to the wave-formation caves, clambered down to the shore along to the signature 'flowerpots', sun-bathed and refreshed our feet in the turquoise waters but very un-Caribbean temperatures of Georgian Bay. It was truly a day in paradise with something for every naturalist's and photographer's taste. Our thanks to Dian Wood for organizing this trip.

Scott Currie has agreed to guide this outing again next year - a treat to look forward to!

Eileen O'Connor

\*\*\*\*\*\*

Stew Nutt story continued...

agencies involved at the federal, provincial and municipal levels. As part of these interactions, he became well versed in the complexities of endangered species legislation, and its implications for the local situation.

Stew also did a masterful job of getting the word out about this exciting natural phenomenon taking place in our midst. He worked with media outlets including the CBC, who came to cover the story. He put together a terrific AV presentation and presented it to dozens of organizations in Grey and Bruce Counties and beyond. He also arranged to have copies of the presentation on DVD given out to each volunteer in 2007 and 2008.

Stew steered through some



Members gather around a wave feature on the Escarpment near the Slough of Despond as Bob Gray explains the area's geological history (Steve Irvine)

challenging political situations with expertise, showing respect for all opinions but managing to ensure that the birds came first. The town of South Bruce Peninsula has raked the beach for years, removing the wrack line of seaweed, driftwood and other materials that drift ashore. The birds find a large part of their diet of insects in the wrack line, so it was critical that the raking be discontinued at the north end of the beach while the birds were there. Stew convinced the town to stop raking, and ensured that volunteers were briefed so they could communicate appropriately with local residents who might have preferred the raking to continue.

Through the whole breeding period in both 2007 and 2008, Stew was never far from the beach, sometimes even around the clock. In 2008, when Piping Plovers also showed up

at Wasaga Beach, Stew helped out with getting a similar program up and running.

Through his goal-directed leadership, his perseverance, his excellent work ethic, and his positive and personable style, not to mention his passion for these small shorebirds, Stewart Nutt managed to bring the whole community on side, tell the world about the plovers, and run an excellent volunteer effort to ensure that the birds bred successfully. His efforts paid off: three birds were fledged in 2007 and two more in 2008.

\*\*\*\*\*\*



#### Soldiering On Against the Water Soldier

Three times this summer, we put our canoe into the pond near the house, and filled it with the most obnoxious, invasive, aquatic, alien plant I have ever experienced. And they're still coming!

Back in the summer of 2007, some friends came over to visit and en route into the house, dropped two plants into our pond.

"You're going to love these", said our friend, while his wife explained that they are called something like 'wounded soldiers'. She explained that they appear to go down in the water when it's cooler, and come to the surface when it's warm, making them fun to watch. The plant forms a large rosette of long, strap-like leaves, about 30 cm long and 2 cm wide, though they are very variable in size, especially when you have thousands of them.

That first summer, I wondered if they would survive. They didn't seem to be multiplying. But in 2008, as the pond level went down in late summer, I saw that there were dozens of them.

Then came the summer of 2009, and suddenly the pond was completely invaded. The water started to have a gloomy, anoxic look. The goldfish (also multiplying rapidly, but fortunately, kept in check by hungry kingfishers and herons) had concerned expressions on their little faces. Our friend visited again, and I

rid of it", he said. "It did the same thing in our pond. It completely took over and everything else in the pond died." I pictured hundreds of frogs, tadpoles and goldfish floating belly-up at the surface.

A short time later, Andrew found an article in the Toronto Star about the next big invader in the Great Lakes and there it was - our 'wounded soldiers'. They're actually caled water soldiers (Stratiotes aloides). Native to Europe and northwest Asia, they were first found in Ontario on the Trent-Severn Waterway in 2008. They're sold as an ornamental water garden species.

Water soldiers reproduce mainly by vegetative propagation, with mature plants producing offsets, similar to the small plants produced by spider plants. They form dense mats that can shade out other native aquatic plants. The serrated left edges are sharp.

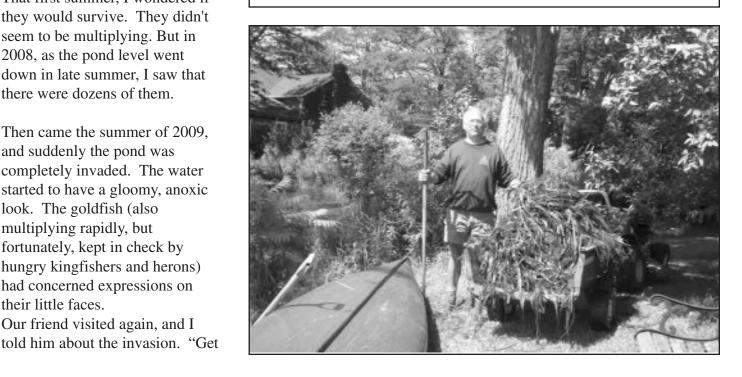
One good thing about this plant is that it's very easy to remove. It floats free rather than being rooted, so a rake, a canoe, and a competent paddler in the back are all I needed to attempt to wrestle this unwelcome new plant into submission.

Our pond runs off in the spring, down to Georgian Bay. There's a shallow cove right in front of us --Coffin Cove. I am concerned that water soldiers could become established down there, as the conditions are what they like: standing water less than 5 metres deep.

This is a cautionary tale. I trusted my friends, who know a lot about plants. They in turn trusted a local nursery that normally specializes in native plants. The moral of the story is...don't let any plant onto your property if you don't know it!

Lorraine Brown

Below: Andrew Armitage with a wagon full of water soldiers (Lorraine Brown)



### The Fall Program

# Indoor Program Thursday, September 10

#### DRAGONFLIES AND OTHER AQUATIC INSECTS

with John Reaume

Damselflies and dragonflies are members of the ancient order 'Odonata' meaning "toothed ones" which reference their awesome mouth parts.

Currently there are 168 species recognized in Ontario and tonight we will review the biology and behaviour of a number of these ultimate insect predators.

#### Wednesday, September 9, 2009 1:00 - 4:00 P.M. FUNGI FORAY

Fungi enthusiast Lorraine Brown will lead participants on a mushroom foray and nature walk around Inglis Falls.

Please contact Lorraine at

Please contact Lorraine at lorraine@apropos.ca or 519.372.0322.

#### Saturday, September 12, 2009 (rain or shine!) 1:00 - 4:30 P.M. NATURE TREK

Joe Johnson will lead us on a general nature outing with the main emphasis on wildflowers, from St. Jean's Point at Howdenvale south to Oliphant. Bring rubber boots! Limit of 12. Contact Joe at 519.534.2736.

#### Sunday, October 4, 2009 FERNS OF THE ESCARPMENT

Join Chris Hachey and hike the trails to Inglis Falls to find common and unusual ferns that flourish in the woods along the escarpment.

Meet: 1:00 p.m. at the Grey-Sauble Conservation headquarters Limit of 20 participants. Pre-register with Dian: saublebeach@hotmail.com or 519.422.1514

#### Saturday, October 17, 2009 INVERHURON PROVINCIAL PARK-Past and Present

Norah Toth will lead a leisurely fall walk through the park sharing the tale of its pre-history and natural attractions. Migrating birds and fall flowers should be in evidence. Meet: 1:00 p.m. -

entrance to
Inverhuron
Provincial Park.
Limit of 20
participants.
Pre-register with
Peter:
peter.middleton@
sympatico.ca or
519.376.3242

# Indoor Program Thursday, October 8

#### NATURE CONSERVANCY ACROSS CANADA with John Grant

Across the vast expanses of Canada lie a remarkable range of ecosystems and natural wonders. Since 1962, ensuring that examples of these are protected for future generations has been the commitment of the Nature Conservancy of Canada. What has been achieved? What lies ahead? How can we be involved? These questions, and more, form the basis of this presentation.

around the sound ad



# Indoor Program Thursday, November 12, 2009

### THE REAL AMAZON JUNGLE with Dian Wood

Bring your children out for tonight's exciting presentation about the animals, fascinating facts, and adventure stories from the Amazon jungle. You will see photos of anacondas up close, as well as piranhas, redhanded tamarins, monkeys, jaguars, leaf-cutter ants, birds, plants, and so many other natural wonders from the most biologically diverse ecosystem in the world! Come prepared to be amazed by the Amazon Jungle!

#### Saturday, November 7, 2009 WALK 'N TALK TREES with Jim Coles

When: 1:00 to 4:30 pm (Snow date Sunday November 8th)

# Indoor Program Thursday, December 10

### MEMBERS' NIGHT hosted by Jim Ansell

A potpourri of OSFN members' slides, displays, art, collections and compositions. Limit of 10 slides and 10 minutes. Register your entry ahead with Jim Ansell at 519.376.2775 or email Jim at jansell@sympatico.ca.

Walk: through provincially significant wetland and upland hardwood forest

Talk: tree growth, leaf fall, ID with buds and twigs, wood structure, forest management Where: the Coles farm - 984 Bruce Rd.# 17 - between Arkwright and Burgoyne Supplies:- 10X eyepiece highly

desirable

Contact Jim Coles at 519.934.0020 after October 26th.

#### Sunday, November 8, 2009 AROUND THE BAY WATERFOWL OUTING

Join Fred Jazvac for the annual waterfowl tour around the Bay. With winter approaching, waterfowl are on the move. Target species are loons, grebes, scoters and flotillas of other diving ducks. Meet at the Harry Lumley Bayshore Arena main (south) parking lot at 10:00 am for this 4 hour outing. Dress appropriately for a waterfront environment. Bring lunch and drinks. Please register with Fred at 519.797.3332 or by email: jazvacfb@bmts.com.

Saturday, Dec. 19, 2009 (open to non-members) OWEN SOUND CHRISTMAS BIRD COUNT Meet the local birding community and contribute to a citizen science project. All levels of birders are welcome. Contact Freeman Boyd, Compiler, OSCBC: fboyd@brucetelecom.com or 519.538.4368.

#### Sunday, Dec.20, 2009 (open to non-members) WIARTON CHRISTMAS BIRD COUNT

The Christmas Bird Count is conducted in over 2000 localities across Canada, the US, Latin America, and the Caribbean. Join a team! Contact Joe Johnson: 519.534.2736

### Indoor Program

Thursday, Jan. 14, 2010

# ANSIS: SPECIAL LANDSCAPES OF ONTARIO with Bob Gray

ANSIs: what are they, where did they come from, where are they going? Are they an important part of our natural heritage? Are they protected? Should they be protected? Why do Grey and Bruce counties have more ANSIs than

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#### Monarch Caterpillar Graces a New Postage Stamp

In April 2009, Canada Post released a new 2-cent stamp featuring the Monarch caterpillar. Following is an except from a Canada Post Magazine for stamp collectors.

\*\*\*\*\*\*\*

Don't let the monarch caterpillar's

small size fool you. This little larva has a big job to do! Day and night, it feeds away through five stages of growth (or instars). And since



its food of choice is the milkweed, which can be a pest when it crowds out other plants, the monarch is a great help to gardeners.

In 2007, as part of our tribute to the beneficial insects that roam Canada's gardens and marshes, homage was paid to the goldeneyed lacewing, the cecropia moth, the convergent lady beetle, the northern bumblebee and the Canada darner. This spring, the monarch caterpillar (Danaus plexippus) joins the ranks of these helpful critters, squirming onto a 2-cent low value definitive stamp of its own.

To designer Keith Martin, the chance to add a new addition to this playful series was a great thrill from a designer's standpoint.

"It was gravy, the cherry on top," he says. Adding modestly, "I should point out that the strength and success of this series is due largely to the subject matter itself." Making use of the rich, saturated colours that unified the first set, Martin sought to bring out the caterpillar's unique characteristics. "I explored many scene and positioning options to figure out how to best showcase

the monarch's stunning colour banding," he explains.
"Posing the caterpillar in an 'S' shape moving towards the viewer captures its flexible nature, the slinky qualities of its

physical form, and its bright stripes."



The Young Naturalists Club will be starting their program on



Sunday, Sept. 27. Krista and Stephanie have a full year of exciting projects planned. Participants (aged 8 to 12) will clean bluebird boxes, take nature hikes, go snowshoeing and fort building at Bognor Marsh, meet a trapper, and learn how to identify frogs by their calls. And that's just the beginning! The photos on this page show some of the fun kids can have by joining the Young Nats.

To join, please call Krista at Grey Sauble Conservation, 519-376-3076.



# Coming Events An Evening for Conservation - 17th Annual Dinner & Auction

Friday September 18th, 2009 at the Harry Lumley Community Centre, Owen Sound. Doors open 5:30pm, Dinner at 6:30pm Tickets are \$50 (includes a \$25 tax receipt)

#### **BPBO Annual Open House**

Saturday, Sept. 12 at the Cabot Head Research Station, 9 am to 3 pm

#### Wild for the Arts Festival

Sept. 12 -13, MacGregor Park Speaker: Steve Patterson and his flying squirrels

### **BPBO Annual Fund-raising Dinner**

Saturday, Nov. 21, St. Mary's Hall, Owen Sound Speaker: Dr. Dan Mennill, on avian vocal communications

August 8th. They saw only 14 species, and only one or two individuals of each. They saw only 11 Monarchs in one long day of looking. Their big surprise that day was over

300 Dorcas Coppers, a species that obviously had a banner year. They are normally quite rare in our region.

Mary and Tony also reported that it was a great year for European Skippers, but that they were around two weeks later than normal. They also noted above average numbers of Mourning Cloaks, Compton Tortoiseshells and White Admirals.

Lorraine Brown, with input from Mary Rapati.

The Ginger Press Bookstore 848 Second Avenue East Owen Sound, Ontario N4K 2H3 519 376-4233 1 800 463-9937

#### Welcome New Members

WRIGHT, Linda
ERIKSEN, Amanda and Ian
FERNANDO, Tilak
McDONALD, Lois
PATTULLO, Beverley
HEMPEL, Ralph, Christine and
Family
BROWN, Kathleen
GREEN, Pam / MARTIN, Reg
KER, Richard and Beverly
STAFFORD, Theresa and John
EDWARDS, Carol

## Butterflies at MacGregor - A Report on the 2009 NABA Count

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The North American Butterfly Association (NABA) count took place on July 4, 2009 at MacGregor Point Provincial Park. The totals for individual butterflies and species were both close to the average this year. 6,429 individual butterflies of 35 species were seen.

Mary Rapati, local butterfly enthusiast, reported that numbers of many species seemed lower than average this year. She and Tony hunted for butterflies in the Tobermory area the weekend of The photo of a Viceroy, below, was taken by Tony Rapati. Several more of Tony's excellent butterfly photos can be seen on our new website, owensoundfieldnaturalists.ca. Talk to Fred Jazvac or Lorraine Brown if you would like to have your photos considered for the OSFN website.



### The Fall 2009 Program at a Glance Indoor Programs

All indoor meetings will take place in the auditorium of the Owen Sound and North Grey Union Public Library at 7:00 pm. Following a social time and announcements, the speaker of the evening will present at 7:30, followed by club business, sightings and reports.

Thursday, September 10 - Dragons and Damsels

Thursday, October 8 - The Nature Conservancy of Canada

Thursday, November 12- The Real Amazon Jungle

Thursday, December 10 - Members' Night

Thursday, January 14 - ANSIs: Special Landscapes of Ontario

#### **Outdoor Programs**

The outdoor program of the Owen Sound Field Naturalists is designed to help members discover new areas, add to their knowledge of natural history, or just to enjoy a "stroll in the woods" with like-minded people. Note that each trip has its own specific time and meeting place. Registration is required for most outings. Please call the contact person indicated about a week before the outing.

Wednesday, September 9, 1 - 4 pm - Mushroom Foray

Saturday, September 12, 1 - 4:30 pm - Nature Trek

Sunday, October 4 - Ferns of the Escarpment

Saturday, October 17 - Inverhuron Provincial Park

Saturday, November 7, 1 - 4:30 pm - Walk 'n Talk Trees

Sunday, November 8, 10 am - 2 pm - Around the Bay Waterfowl Outing

Membership Application and Renewal Form
Name
Address
Telephone E-mail Check here if renewal (for OSFN e-bulletin and last minute notices)
Membership Category: Single (\$20) Family (\$30) Return with cheque to: Owen Sound Field Naturalists, P.O. Box 401, Owen Sound, ON N4K 5P7
By signing this form, I am agreeing that OSFN may contact me by phone or e-mail. We hereby confirm that e-mail and mail lists will not go beyond the OSFN. (See privacy policy at osfn.ca)
Signature: