ISLAND HERITAGE TRUST

The Conservation Land Trust of Deer Isle and Stonington, Maine, and Surrounding Islands

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Island Preserves as Science Labs

Deer Isle-Stonington Elementary School Principal, Mike Benjamin, is also a licensed forester, so he understands well that the Island preserves are ready-made for science education. IHT's School Program is being created to serve this very purpose. "It's great that we have this connection," Benjamin said.

For years volunteer naturalists have contributed countless hours to passing on their knowledge and enthusiasm for natural history to Island school children. They are the forerunners of the IHT's School Program and continue to serve as teachers, advisors and consultants. These efforts are now being formalized thanks to a grant which has enabled IHT to contract with Mary Murphy to develop lesson plans for grades K-8, using IHT's preserves as laboratories for environmental education. Murphy notes, "If a student learns about the life cycle of a hermit crab while actually holding a live one, it is going to stick in their memory a lot longer than reading about it in a textbook. And, of course, it's more fun!"

Murphy has lived on the Island off and on since she was a teenager homeschooling herself while living with her uncle and aunt, Peter and Anne Beerits. She went on to graduate with honors from Mt. Holyoke College and has worked all over the U.S. building trails, facilitating wilderness therapy for teenagers, educating the public about gray wolves, and guiding backcountry expeditions. An avid proponent of relevant, hands-on learning, Murphy is enthusiastic about creating lessons that are interactive, lively and fun.

Murphy's first opportunity to teach came unexpectedly when she got a last-minute call in February the evening before the kindergarten class was scheduled to spend a morning at the Reach Beach. In a couple of hours she rapidly devised some activities that would teach the children about teamwork, tidal movement, organiz-



Maru Murnhu

Murphy takes advantage of snowshoes and beautiful day to research deer ecology at Tennis Preserve.

ing natural objects by color, and animal characteristics. Despite frigid temperatures and top speed preparation, teacher Darlene Allen said, "It was the BEST presentation we ever had!!," noting that Mary did a "wonderful job" generating very interesting activities that were developmentally appropriate. Benjamin stresses that the IHT curricula must meet the "parameters of essential instruction" (PEIs) mandated by the Maine Learning Results. Comment-

ing on a presentation Murphy made to elementary school teachers about her plans, he noted, "She was right on the mark. I was impressed."

According to Murphy, "Most environmental education is designed to be applied anywhere, often indoors. What's unique about IHT's program is that it is designed specifically for Deer Isle." At Mariners Park third graders will find abundant evidence for the study of glacial geology. Fourth graders will explore vernal pools and study the life cycle of wood frogs and spotted salamanders at Shore Acres. Sixth graders will learn about marine organisms and biological classification at Barred Island's tide pools.

As students pass from one grade level to the next they will learn both about a different Island preserve, and the particular ecological lessons it has to offer. IHT's Executive Director, Mike Little, looks forward to creating an ongoing program that is an integral part of public education here on the island. Critical to this effort is a volunteer cadre of School Program Docents to implement the curricula that Murphy has drafted. appropriate lesson plans-all include a pre-packed box of goodies from shells and skulls to hand lenses and binoculars - are designed so that any interested volunteer who enjoys both nature and children will readily be able to offer a fun and memorable experience.

Docent training is offered in both spring and fall—no experience needed! Contact Mike at 348-2455 if you'd like to learn more about it.



From the Executive Director

swim at the beach.

property (with advice from a spe- to our community. cial Lily Pond Beach management committee), but the acquisi- protect the Lily Pond Beach? It is

the people of Deer ture generations. and will own and manage the the voters on Deer Isle) returning way of life Downeast.

How is it that IHT is here to

A legacy is a tion was made possible by indi- the legacy of a small group of gift from an an- viduals who wanted to leave visionaries who formed a land cestor or a prede-something of value for their chil-trust in 1987 to protect land and cessor. This year dren, grandchildren, and all fu- educate landowners on Deer Isle Land for about their options to protect the Isle came together Maine's Future helped with the land they love. And that is what to give a gift to purchase. What is that program IHT is really all about-building their descendents but a statewide legacy machine a legacy to hand down to future - the gift of the Lily Pond Beach. fueled by the vision of protecting generations. A legacy of clean This generous action will be re- what Mainers think important waters and open space; a legacy membered as long as people through state bond issues? The of resources conserved and pro-Lily Pond Beach purchase was tected so as to provide a living IHT spearheaded the effort, that legacy money (voted for by for those to come; a legacy of a



Annual Shore Dinner – Sat., July 31 – Save the Date! ♦

Keep in Touch

You receive this newsletter each spring and fall. And now, thanks to a growing e-mail list and the desire to keep members abreast of IHT news and activities yearround, we are sending a monthly news update by e-mail. Please help by keeping us current on your contact info, and let us know if you want to save us paper and postage costs by getting this print newsletter via e-mail.

Deer Isle is a year-round photo opportunity and many of you take outstanding photos regularly, or by chance. We're always looking for images of the beauty and wonder of the island, and would love to share yours with our readers. We can't promise to print everything, but will happily credit you if your photo appears. Bob Wilson, Sunshine, captured (digitally) this Barred Owl that paused in his yard late this winter to snack on a plump vole.

Contact info/jpegs to mlittle@islandheritageturst.org



Bob Wilson



ISLAND HERITAGE TRUST NEWSLETTER

The mission of the Island Heritage Trust is to conserve significant open space, scenic areas, wildlife habitats, natural resources, historic and cultural features that offer public benefit and are essential to the character of the Deer Isle area.

420 Sunset Road PO Box 42 Deer Isle, ME 04627 207-348-2455 iht@islandheritagetrust.org www.islandheritagetrust.org Mike Little, Executive Director George Fields, Stewardship Director

Trustees

Bill Haviland Chair Roger Bergen Vice-Chair Pete Dane Treasurer Ken Crowell Secretary

Anne Beerits Nancy Gross Judy McCaskey Sally Mills

Elke Dorr Ann Hooke Dick McWilliams Ellen Rowan

The Lily Pond Beach Project: tablish and maintain communica-An Unqualified Success

ing to secure the beach property astonishing and gratifying. Beach." ers, culminated successfully in said Little. Since the Lily Pond was essential. the transfer of ownership from Beach has been a treasured Island 31, 2010.

highlight was the Lock-Up, held nection to Lily Pond." January 10, 2010, at the Commuover the finish line," according to IHT Executive Director, Mike Little. The goal to raise \$361,290 was achieved, in part, through a grant from Land for Maine's Future, but it was the wholehearted imagined.

the nation's most prolonged and have happened without Mike."

nity Center in Stonington, which ple had had misperceptions what developed as a contest becapped the Trust's year-long about IHT and its role in the com- tween the two, Linda Stratton

> "There was a fear of [the beach] being sold privately."

Becca Emerson

by individual Islanders as well as Lily Pond Project. Bergen added members, headed by Pat Gross, by many local organizations such that the Project's completion was that will oversee the management as the Fishermen's Wives Asso- "a real coup" for IHT, resulting of the beach. Although IHT will ciation, both town governing not only in securing the beach, be the legal owner of the propbodies, and the Island Commu- but in putting IHT "in a better erty, the beach will, for all intents nity Center that saw the project light in the community." Accord- and purposes, belong to everyto its successful completion ing to Bergen, Mike Little was one on the Island, continuing to sooner than anyone might have largely responsible for gaining remain the treasured and idyllic community support. "He was locale for swimming lessons, ice That the fundraising effort really the kingpin," said Bergen, skating, and picnicking, it has was undertaken during one of adding, "None of this would always been -- precisely the goal

"We were determined to estion among the committee, the [IHT] board, and the public," said Little. "We wanted to be The Lily Pond Beach Project, deeply felt economic recessions transparent and have a focused begun as a Herculean undertak- makes its success that much more project: to acquire the Lily Pond He emphasized that for future generations of Island- "People really came through," having a clear, well laid out plan

Perhaps nothing in the fundthe Haskell family to IHT March feature for many years, commu-raising activities so illustrates the nity support developed and grew community's enthusiastic partici-While it was an extraordinar- significantly, particularly once pation as did the Lock-Up, an ily ambitious and challenging IHT made it clear that public ac- idea conceived by Becca Emerson endeavor for the Trust to embark cess to the beach was paramount. to help raise the last of the funds. upon, with plenty of skeptics and Noted Becca Emerson, "There Various members of the communaysayers at the outset, there was a fear of [the beach] being nity volunteered to be "locked were many who were deter- sold privately. Each and every up" at the Community Center, in mined to achieve the goal. A person on the Island has a con- a makeshift jail constructed by Linda Campbell and Sarah Dore-Until the Project, many peo- mus. Pledges were solicited. In fundraising effort and "pushed it munity, said Roger Bergen, chair- and Andy Fuller alone raised \$1,700. The DIS school children raised \$300, "penny by penny," said Emerson. All told, the Lock-Up added over \$7,000 to the Lily Pond Beach fund.

The next step: Establishing a support and generosity offered man of IHT's committee for the committee of 7-10 community established by IHT at the outset.



Little Deer Isle's Big, Easy Conservation Easement

paused to talk about the area's lies' needs. As Little says "as long family had already done the hard latest conservation easement the as it's written into the easement work to come to a mutual underday after the season's first warm you can do it." An easement standing among its members, and six other "two-leggeds" cords of wood for personal heat- questions and suggestions, and joined quacking wood frogs and ing, for example, or no wood cut- Little grateful for an unusually salamanders preparing to ting at all, if this is what the own- "easy easement." "congress" on an annual migra- ers and IHT agree upon. tion to a vernal pool behind Doug Wilson's Little Deer Isle three Weiss siblings' families, is complete. While he says there is metal studio.

community's newest easement board of the Orono Land Trust in ment," he invites anyone with includes a large vernal pool: a 1999, he has volunteered as the questions about protecting a betemporary, spring-time pool that provides essential breeding habitat for wood frogs and spotted salamanders. The Weiss family, who owns the land, devised an easement in consultation with IHT that also protects a ¾ mile swath of shoreline on Penobscot Bay and Swain's Cove, and over 40 wooded acres surmounted by ledge-y Mt. Kezer. The provide for two existing buildings on the property, tucked way back from the shore, and for a forester's management plan permitting log harvest and forest revitalization, but not clear cutting. Protecting 43 acres of the 47 acre parcel from development, the easement sets aside a build- organization's active president/ ing envelope for one future home de facto executive director for the site, should the family choose to past three years. While not on sell a piece of the property in the duty as an anesthesiologist at St. future.

value under the easement, as tions on the Caribou Bogerty protected forever from de- tion and recreation corridor conbe if sold for maximum develop- Old Town, Alton and Hudson. ment potential. Its real value is deemed priceless by its owners.

mitted, and complete logging, as acceptable before even approach-

Orono environmental leader "no place for IHT to come in be-Elsewhere on Little Deer, the David Clement. Asked to join the fore the family comes to agree-



Conservation-minded landowner David Clement, Orono and Little Deer Isle

Joseph Hospital, he has coordi-The Weiss property's financial nated among 20 some organizawith farmland or lakeshore prop- Penjajawoc Project, a conservavelopment, is less than it might necting Bangor, Veazie, Orono,

family "was a pleasure to deal birds, amphibians, marine life, The Weiss easement terms, in with and did a wonderful job" flora and fauna between "forever wild" protec- reaching agreement about what it ◆Exhibit of archeological findtion, with virtually no use per- wanted and what it considered ings from Scott's Landing

IHT Director Mike Little in the Northwoods, suit the fami- ing IHT about the easement. The (mid 40's), rainy night, when he could allow for cutting two leaving the Trust with minimal

> Little says an easement can Luckily for IHT, among the take two years, often longer, to loved piece of property to call the office and arrange for a discussion about what IHT can do to help protect the land you love.

Properties protected by easements do stay on the tax rolls, though there may be both income and property tax benefits depending on the particulars involved. For example, land that is "permanently protected" is eligible for a tax abatement. Little feels the Weisses "gave the community and residents a gift in protecting the parcel, a little jewel." He dares to hope their easement might encourage a cycle of area neighbors adding to the protected land around Swain's Cove.

The Nature Shop

Summer hours: Daily 10-4 PM

NEW!

- ◆Expanded shop & inventory
- ♦Upgraded Deer Isle map
- ◆Lighthouse passports
- According to Little, the Weiss ◆Dozens of field guides for

Conservation Easement

A legal agreement between a landowner and land trust that permanently limits the uses of land in order to protect its conservation values: scenic, natural, marine, historic, agricultural, or open space.

easements to "conserve" what commercial forestry. An ease- in conservation: protecting habithey value about a particular ment may apply to all or a por- tat for wildlife, preserving proppiece of land: a stretch of shore- tion of a property, and may or erty with special meaning to the line that is still untamed and may not include public access. local community and, ideally, beautiful, a vernal pool that provides essential breeding habitat benefits, as restricting develop- the landowners are assured that for wildlife, a working forest, a ment usually lowers market and/ key aspects of their property are scenic spot that has been a local or assessed value. For example, permanently protected. favorite for generations, or sim- an easement can make a critical ply a piece of land that is so well-difference in one's heirs' ability cluding 10 on nearby islands, in loved that protection is a natural to keep land intact, by lowering addition to managing the 18 imperative. An easement allows the potential estate tax. landowners to continue to own, live on and use their land, and part, to hold and steward ease- stewardship on all 48 properties. sell it or pass it on to heirs. All ments, monitoring them in perpe- If you are interested in learning future owners, whether they are tuity and ensuring that the terms more about conservation easefamily or purchasers from the are understood and kept by both ments, contact Mike Little at 348open market, will be bound by original and successive landown- 2455. the easement's terms. This legal agreement (recorded in the Registry of Deeds) is given to, or held by, a land trust whose job it is to see to it that the terms are honored, forever. A big job. This is what stewardship is all about.

Conservation easements offer great flexibility. A property containing rare wildlife habitat might prohibit any development, for example, while an easement

Name

Landowners use conservation on wooded land may permit ers. The land trust has an interest Easements may yield tax providing public access. In turn,

> IHT holds 30 easements, inproperties it owns. Part-time Land trusts were formed, in staffer, George Fields, oversees



Shore of Tennis Preserve

Elke Dorr

I want to contribute to the Stewardship Fund by endowing an acre Enclosed is my tax-deductible donation

__\$435 for 1 acre ____\$870 for 2 acres _____ Other _____ Telephone ____ Address _____

State Zip code City Summer address

Email __

Thank you for joining this effort! Island Heritage Trust, PO Box 42, Deer Isle, Maine 04627

Anne Beerits

Trust depends on membership, programs, and volunteer time ance, and staff time. and expertise to keep them run-

Endowing a Acre Yields Benefits Forever

most years ever since.

will, over time, create an endow- or, like Mrs. Lonergan, part-time. ment, the interest from which can

"to keep the land in its natural management. One goal of the generations to come. state." She first came to Deer Isle Endow an Acre Program is to

with her family in 1984, and has ensure that resources continue to been coming to stay "from Me- be available for the "payment in morial Day to hunting season" lieu of taxes." The stronger its roots in the community, the bet-For her, the Endow an Acre ter IHT can serve the Island and Program is appealing because it its residents, be they year round

Ultimately, as the Stewardship As a non-profit, Island Heritage fund ongoing stewardship activi- Fund grows, then monies raised ties: signage, survey and legal through other IHT activities such donations and grants to fund work, trail maintenance, insur- as its annual campaign can be used to expand programs for A long-term effort, the Stew- schools and for residents, as well Whether it's dollars or ardship Fund ensures proper as visitors to the Island. As Mike dimes or simply time, all help is oversight and maintenance of Little points out, a healthy enappreciated and put to good use. IHT's holdings. Moreover, as a dowment ensuring proper stew-One way some supporters, responsible member of the com- ardship is a win/win for everysuch as Monie Lonergan, have munity, IHT makes an annual one. And from Monie Lonergan's chosen to contribute is to "endow payment in lieu of taxes (PILOT), point of view, the \$435 it costs to an acre." From her perspective to the towns of Stonington and "endow an acre" is money well Deer Isle is a "marvelous island" Deer Isle, at a rate slightly above spent, a contribution that will and IHT is doing important work the tax rate for land under forest continue to benefit the Island for

Destination: Breeding Habitat

Deer Isle is the destination of choice for thousands of tired and hungry visitors every May. They're called warblers and, though weighing only a miniscule third of an ounce, these tiny birds have just flown thousands of miles from winter grounds in Mexico, Central or South America. They come north to breed and to feed on the many protein-rich insects we have to offer this time of year.

The annual Wings, Waves and Woods Festival, sponsored by the Deer Isle--Stonington Chamber of Commerce, the Downeast Chapter of Maine



American Redstart

Audubon and Island Heritage Trust, is timed to correspond with this very exciting migration. Warblers are the most colorful of all the songbirds and with a little training, one can learn to distinguish both their distinctive plumage and individual calls. There is no more entertaining and well-informed teacher than Bob Duchesne, founder of the Maine Birding Trail. He will be on hand for the entire weekend, May 21-23, joining local experts to lead birding trips on land and water. His captivating talk last year, Birding by Ear, following the annual local foods chowder supper at the Congregational Church, had listeners on the edge of their pews. Seriously!

The Festival celebrates not only birding, but also art inspired by this glorious habitat we all share. The weekend festivities begin on Friday, May 21, with an exhibit opening and reception at the Pearson Legacy Gallery on Dow Road, and several studio demos and exhibits are offered over the course of the weekend. One of Jackie Wilson's distinctive woodcuts is featured on this year's Festival poster.

All of the weekend activities are open to the public and many are free. Seamark Community Arts is sponsoring a birdhouse building workshop for children on Saturday morning, but the entire weekend is a great opportunity for local families to explore the habitat they share with some of nature's most beautiful creatures. A full schedule is found at www.islandheritagetrust.org or call Mike at 348-2455.

"What you leave behind is not what is engraved in stone, but what is woven into the lives of others."

Pericles

road.

Stewardship: It's all about Trust

fundraising and celebrated protection of property Beach.



Greenlaw Cove shoreline

and Mike Wood have been vol- for his land to be left undevel- still some discrepancies that need unteer stewards of a property oped. When Fisk asked them to be clarified among adjoining donated to IHT by an elderly what he should do with his prop-landowners on the property. friend of theirs, who trusted them erty as he prepared to leave Deer Nancy likens this scenario to a to mind his property as he in- Isle for the last time, they unhesi- "scrunched up quilt that won't As Nancy points out tatingly suggested that he leave it lay flat." Older and wiser now, when people refer to IHT as "the to IHT, because they felt IHT IHT ensures that deeds and ease-Trust," "that word, 'trust,' is could be trusted to honor his ments are clear and sound before really what it's all about." While wishes. Although several islands accepting them. public access to the isolated 27- had been transferred to IHT from Nancy and Mike are volunteering acre property they look after is The Nature Conservancy, Fisk's to keep the channels open and permitted, it can be reached only was the first donation of land to watch over this inaugural propby foot travel down a one mile come from an individual. The erty. stretch of private, barely passable property amounts to a gift of forever undeveloped land from a departing friend to his former In keeping with community. IHT's aim to protect fresh water resources, this property's wetlands, bordering on Toffet Pond, were of particular interest.

Nancy and Mike value people such as Bob Fisk "who quietly IHT's role in protecting land lead by example, do not push valued for its natural attributes people around, and allow differvaries, as each property is unique ent generations and populations in terms of the access, features, respect." Nancy states that her and the precise terms of the ease- belief in IHT is "hugely due to Occasionally, time- Judy Hill," who left Shore Acres sensitive opportunities for out- Preserve to IHT before her death, right purchase of important local and Ann Hooke, who "respects places lead to community-wide local people first and who 'gets' widely- learning from local people."

As Chair of the Stewardship of particular value to the commu- Committee, Hooke asked Mike nity as a whole, such as Cause- and Nancy to be the volunteer way Beach and the Lily Pond stewards for the Fisk property. As is common in rural Maine, Bob Fisk, the donor of the verbal descriptions of property property for which Nancy and borders entail overlapping

For 12 years Nancy Dewey Mike serve as stewards, wished boundary claims, and there are

Volunteer

Office/Nature Shop

Do you know your way around the IHT preserves? Become a volunteer at Heritage House and greet visitors, answer the phone, sell shop items and help visitors explore and enjoy the outdoors.

Land Stewardship

Serve as a steward for a conservation easement or preserve, ensuring compliance with easement terms or management goals.

Youth Education

Help create meaningful experiences for Island children through our School Program.

Preserve/trail maintenance

Clear blow downs and dead fall, mark and maintain trails, pick up trash, make signs.

Contact Mike at 348-2455 or mlittle@islandheritagetrust.org



Birds seen during 2009 Festival:

American Redstart, Atlantic Puffin, Bald Eagle, Baltimore Oriole, Bobolink, Black Guillemot. Black-and-white Warbler, Blackpoll Warbler, Black-throated Green Warbler, Black-throated Blue Warbler, Blue -headed Vireo, Blue Jay, Catbird, Chestnutsided Warbler, Black-capped Chickadee, Common Eider, Common Loon, Common Tern, Common Yellowthroat, Crow, Double -crested Cormorant, Downy Woodpecker, Northern Flicker, Golden-crowned Kinglet, Goldfinch, Grackle, Great Black-backed Gull, Hermit Thrush, Herring Gull, Laughing Gull, Magnolia Warbler, Mallard, Mourning Dove, Nashville Warbler, Northern Parula, Osprey, Purple Finch, Raven, Red-breasted Nuthatch, Red-winged Blackbird, Robin, Rose-breasted Grosbeak, Song Sparrow, Surf Scoter, Swainson's Thrush, White-throated Sparrow, Wilson's Storm Petrel, Wilson's Warbler, Savannah Sparrow, Swamp Sparrow, Yellow Warbler, Yellow-rumped Warbler



ISLAND HERITAGE TRUST P. O. BOX 42 DEER ISLE, ME 04627 (207) 348-2455

Address Service Requested



Eagles? Where, where?!

Bob Wilson