University of Wisconsin-Madison FACILITIES PLANNING & MANAGEMENT

Lakeshore Nature Preserve

E-Newsletter

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Spring 2018 Volume 12 Issue 1



Recognizing Donors and Volunteers for Their Investment in the Preserve

By Bryn Scriver, Preserve Volunteer and Outreach Coordinator

We dedicate the spring issue of the Preserve E-newsletter to the donors and volunteers who give their time and resources to support the Preserve.

In 2017, 608 individual volunteers and 49 volunteer groups contributed 2,973 hours of their time to the Preserve. Volunteers monitored and repaired trails, pulled and cut invasive plants, collected native seed, and planted native plants. Volunteers also worked with staff to organize research permit reports and prepare mailings.

The impacts of volunteers' actions are tangible—a safe and clean facility, less sediment and nutrients in our lakes. more food sources and homes for wildlife, and better access for student learning and research.

In 2017, donors gave 74 gifts totaling \$131,625. Private gift funds support the Preserve Endowment and Stewardhip funds allowing the Preserve to purchase the equipment and supplies that make our work possible. In the last year donors also made possible a beautiful new fire circle and two new benches for our visitors' enjoyment plus the addition of three seasonal staff including two students who gained practical handson experience in their field of study.

The Friends of the Lakeshore Nature Preserve provided support in 2017 by continuing to fund the Eagle Heights Woods project and a summer intern crew, as well as coordinating 28 field trips/nature walks that served nearly 500 community members.

A heart-felt thank you to all our volunteers and donors for the investment they are making in the Lakeshore Nature Preserve.

If you would like to support the Preserve financially, gifts can be made through the **University of Wisconsin** Foundation website (enter "Lakeshore Nature Preserve" into search box) or you can join an upcoming volunteer event listed on the Preserve Events Calendar.

Note: If you volunteered or made a gift in 2017 and your name was left out of this issue please accept our apology and let us know by contacting the Volunteer Coordinator at bryn. scriver@wisc.edu.

608 VOLUNTEERS • 2,973 SERVICE HOURS • \$131,625 IN GIFTS



The Master of Public Health Program has made it a tradition to bring new students to the Preserve at the start of the Fall semester for a morning of service.





2017 Donors

Gifts to Stewardship Fund:

John Aeschlimann Colleen Anderson David Baumgartner Patricia Becker Eleanor Blitzer

William & Dorothy Blobner

Paula Bonner

Robert & Leslie Buerki Jennie & Adam Casavant William Cronon Norbert & Mary DeByle

William & Alexandra Dove Richard Dubielzig

Friends of the Lakeshore Nature Preserve

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Margaret Hendricks Evelyn Howell Thomas Hudak Craig & Marilyn January

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Gifts to Endowment Fund:

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John Lawton & Bonnie McMullin- Lawton

Jean Meanwell

Walter Meanwell, Sr Susan Paskewitz

Gifts to Friends Eagle Heights Woods project:

Anne Readel & Tony Goldberg Jack Westman Sarah & John Williams Levi & Janet Wood

Gifts to 1918 Marsh Fund:

Blair Mathews & Karen Johnson Mathews

Gifts in honor of:

Kathi Matthews-Riley - Alissa Ewer Ian Santino - Jordan Summers

Gifts in memory of:

Lucy - Jean Espenshade Carol Peterson - Roger Peterson Harriet Riley - Ronald Towle & Elinor Riley Joan & Joe Murray -

Steven & Lisa Murray Rochelle Christensen Jane Marten Colleen Tolliver Mary Foye

Dennis & Barbara Foye

Gifts to the Stewardship Fund support the management and ecological restoration of the natural areas in the Preserve including Picnic Point, Muir Woods, the Temin Lakeshore Path, and other iconic landscapes in the Preserve.

Gifts to the **Endowment Fund** are used

for the care and long-term management of the Preserve, ensuring access to these signature landscapes for educational, research, and recreational uses for students, staff, faculty, and community members far into the future.

Joan and Joe Murray memorial bench constructed in Muir Woods



Pictured is the FP&M Physical Plant team that constructed the Murray memorial bench in Muir Woods. Left to right: Zach Haas, Chad Holzhueter, Steve Ohlson (Carpenter and Mason Shop), Jennifer Kolste, Mike Mulcahy (Grounds). The black locust wood was harvested from the Preserve. The granite pavers were recovered when the Madison trolley line was removed many decades ago.

Nurtas Agaidarov Maddie Aiello Sam Aisen Ana Alba Samantha Albert Rolando Alejandre JP Alejandro Ahmed Aljneibi Aaron Allen Sam Allen Anthony Allison **Hunter Anderson** Joey Anzia Christopher Archuleta Jackie Artymiuk Jacob Asbjornson Alan Avila Alex Babinski Michaela Baker John Balzer Quinn Barkow **Kelsey Baubie** Ellie Baumann Jim Beal Carson Beaty Lexi Biehl Matilyn Bindl Shelisa Bird

Dylan Blaine

Steve Blankenheim

Jack Bloomer Chris Boehnlein **Garrett Boggs** Kate Bolkin Rachel Bonin **Brooke Bowser Matthew Brandes Emily Brandt** Kiersten Braun Megan Breene Haley Bremer Rob Bremer



Kelly Brenner Julia Brigowatz Hannah Brochtrup Connor Bruckner

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Hannah Joy Cole Kelsey Collin Giana Collino



Meghan Collins Aidan Combs Nina Comiskey Janis Cooper Jacob Crade Meghan Curtis Megan Dahle Lance Dahlke Roger Daley Danny Damveld Maria Damveld **Burcu Darst** Akilah Davis

Yunke Deng Glenda Denniston Monica Depies Caleb Deschler Charlie Dettmering Ryan Deubler **Angad Dhariwal** Jared Dobberstein Levi Dobberstein **Brett Dougherty Patrick Dougherty** Lindsey Draeger **Doris Dubielzig** Brvce DuCharme Nikolai Duerst Andy Duong Siddhartha Edara Margaret Edman Annie Edwards Mae Edwards Miranda Erlich Ali Eichten Tatum Eigenberger Erika Emerson Paulina Equino Omar Espino Michael Eustice Jennifer Farley Riley Farrell Aaron Faubel Continued...

Historic Collaboration for a Historic Place

By Adam Gundlach, **Preserve Field Projects Coordinator**

The Willow Creek savanna site has been a work in progress for more than a decade. In February of 2016, the State Historic Preservation Review Board (Wisconsin Historical Society) unanimously approved the Willow **Drive Mound Group and Habitation** Complex for inclusion on the National Register of Historic Places.

Over the years, lack of consistent management allowed earlysuccessional trees and invasive brush to completely fill areas between open-grown oak trees. A management plan was written and presented to the Preserve governance committee, and over the course of several years, invasive brush and colonizing trees were removed in phases to return the site to its oak savanna structure.

November 29, 2017 marked the next milestone for the historic site, as it

was the first time the Preserve collaborated with the UW Arboretum to conduct a prescribed burn in the Preserve. On short notice, the Arboretum crew, led by Mike Hansen, gathered their fire equipment and made the short trip to the Preserve to help Preserve staff take advantage of a fleeting burn window.

Dane Cohen

The successful burn removed leaf litter and grass thatch, serving as the finishing touch on more than a year of work to prepare the site for seeding with native prairie and savanna species.

The burn also gave the relatively new field crew at the UW Arboretum an additional training opportunity. By fostering mutually beneficial working relationships with our partners at the UW Arboretum we hope to be able to accomplish more of our prescribed fire goals in the future.

This summer the Nelson Institute for Environmental Studies will offer a 1-credit course on the Science and Practice of Prescribed Fire. Willow Creek Woods will provide a convenient reference site for the course with top-killed shrubs, charred coarse woody debris, and scattered unburned patches offering a glimpse into some of the effects that managers seek when applying prescribed fire to land.



Drip torches are at the ready while the crew performs the pre-burn briefing.

Biocore Prairie Birthday

By Janet Batzli, Associate Director, Biocore

Establishing a prairie takes time.

Fifty years ago, the Biology Core Curriculum (Biocore) was founded as an integrated, four-semester honors biology program providing a collaborative and enriched learning experience for budding scientists. From the beginning, the focus of the curriculum was to investigate how we know what we know in science, fostering student curiosity and engagement in research and the natural world.

Following this focus and a mission of education, research, outreach, and stewardship, in 1997, students in the Biocore program sowed their first prairie seeds. Since then, students have hand weeded, planted, mowed, helped burn, and studied almost every aspect of the developing prairie including weed control and seed predation, simulated grazing and bird foraging behavior, antimicrobial properties of prairie plant species, small mammal habitat differentiation, and impacts of climate change on plant community.

Biocore Prairie is small, just 12 acres in size, and still undergoing restoration. but it's diverse with 110+ native plant species including 2 endangered species. While still an infant in prairie years, at 20 years old the Biocore Prairie sets a benchmark for learning and many future discoveries.

Biocore Prairie has engaged and inspired students, faculty, and the larger community. It serves as a living laboratory for Biocore and other UW courses. It is a site for undergraduate and graduate research, the home of the Biocore Prairie Bird Observatory, a hub for outreach and service learning opportunities, as well as public enjoyment. After 20 years, the Biocore Prairie is now a recognized destination and a valuable natural landscape within the Lakeshore Nature

Preserve.



Join the BIRTHDAY CELEBRATION

for the Biocore Prairie and the Biocore program on May 14, 2018. The celebration will include student led tours, activities, and a showcase of research projects and stewardship efforts.

For more information contact <u>icbatzli@wisc.edu</u>.

Biocore Prairie Bird Observatory Reopens this Spring

By Bryn Scriver, Preserve Volunteer and Outreach Coordinator, with Jackie Edmunds Sandberg, **Biocore Bird Banding Observatory Volunteer Coordintor**

The Observatory, originally founded in 2001 by Dr. Mara McDonald (1947-2016), is an all-volunteer bird banding operation that monitors bird populations in the Lakeshore Nature Preserve. Banding offers a wonderful opportunity for people to see birds up close, learn about their migration and nesting patterns, and understand how natural areas enhance their biological success.

Volunteers of all skill levels are welcome to attend banding operations on Saturday mornings from 7 a.m.-noon between the months of April and September each year (weather and schedules permitting). Volunteers are taught species identification, mist-netting procedures, handling techniques, and basic banding procedures.

> Banding requires significant time and experience by those who are licensed and authorized to capture wild birds. The Observatory is currently managed by three

volunteer coordinators: Dr. Mark Berres, Jackie Edmunds Sandberg, and Dr. Matt Hayes.

At the Observatory, a master bander supervises and trains volunteers. including UW students, staff, retirees, and members of the Madison community. Each bird is caught in a mist net, carefully removed, measured (weight, age, sex, and a variety of other measurements), banded and released.

Between 2001 and 2006, nearly 1,400 birds of 70+ species were netted. Data from banded birds are submitted to and managed by The North American Bird Banding Program.

To learn more about bird banding at Biocore Prairie or to be added to the Observatory email list, send an email to Jackie Edmunds Sandberg at jedmunds@uwalumni.com.

Ellie Feitlinger Shuolei Feng Jake Fibert Peter Fisher Chase Flackey **Devonte Foley** Sara Fox Gianna Frale Alex Franke Samantha Freimuth Martha Frey Peter Friedl Jeremy Friess Peyton Frohna Zachary Frush **Graham Gabrielson** Cyndy Galloway Alberto Garcia **Benjamin Garrett** Julian Gary Rob Geissler Nick Genatempo **Amy Genisot Austin Gerdes** Andrea Ghanimah Andrew Gibson Allie Giebel **Kylee Gilbert** Kennedy Gilchrist Phill Glapa Jacob Gold Kamya Gopal Anesha Gordon Sam Gottlieb Adam Gottschalk Jennifer Gottwald Noah Graffunder Nick Greifenkamp

Corinna Gries

Derek Guillen

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Jessica Krueger

Friends Survey Efforts Inform Management **Decisions**

By Bryn Scriver, Preserve Volunteer and Outreach Coordinator

In 2017 volunteers from the Friends of the Lakeshore Nature Preserve conducted vegetation surveys in Frautschi Point Woods to evaluate the success of volunteer planting activities from 2013-2016.

The results showed the planting efforts significantly increased both the diversity and abundance of flowering

plants and grasses in the planting areas. Among the most sucesssful species were large flowered bellwort, blue lettuce, spiderwort, Virginia bluebells, and wood fern.







Issis Macias

Preserve managers are now using this



Continued...

Wally Bauman Woods, Groundswell Conservancy's Founding Story

By Groundswell Conservancy, with excerpts from the "Save the Woods" article by Jean Meanwell and Harriet Riley

On February 15, 1984, if you had picked up a Wisconsin State Journal, you would have seen an article asking you to contribute to a "Save the Woods" campaign for the preservation of the Lower Eagle Heights Woods.

What was so special about this property that the paper was so involved in a campaign to save it?

The few acres of woods, then known as Lower Eagle Heights Woods, were the last piece of undeveloped woodland on Lake Mendota between the Village of Shorewood Hills and the UW campus. It was the only unprotected part of a corridor of woods stretching all the way to Picnic Point. The landowner had recently put forward a proposal to develop the property for residential purposes.



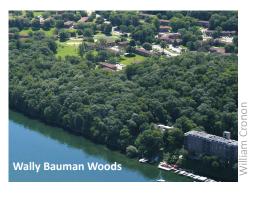
Fortunately, the community loved the woods. Its biological significance was documented by some of Dane County's conservation heroes who undertook surveys of the woods in the early 1980s. Naturalist Jim Zimmerman counted 84 species of plants and wildlife ecologist Joe Hickey identified 29 species of breeding birds in this small area.

Initially, "saving the woods" seemed to be an almost impossible job. One County Board Supervisor said, "As a taxpayer I can't see spending half a million dollars for three acres that aren't even going to be developed that are going to sit there just for the woodpeckers." The response by a Middleton Supervisor, Wally Bauman, was more indicative of the feelings of the community: "I have a number of friends who are woodpeckers and owls."

The State Journal's "Save the Woods" campaign netted over \$30,000 in private donations. In addition, the UW contributed \$100,000, City of Madison \$80,000, Dane County \$40,000, and remaining funds were provided by a federal grant. The land was finally purchased for preservation in late 1984 and turned over to the UW. A conservation easement was placed on the land by the Dane County Natural Heritage Foundation, a non-profit organization which had been established the year before to "Save the Woods." The protected woods were named in honor of Wally Bauman who worked so hard to protect the woods but died before the iob was done.

Dane County Natural Heritage Foundation was later renamed Natural Heritage Land Trust and is now called Groundswell Conservancy.

Thanks to many conservation-minded landowners and strong community support, over these past thirty-five



years Groundswell Conservancy has permanently protected more than 11,000 acres of our special places in and around Dane County. Groundswell's logo is a tribute to the campaign to "Save the Woods", evoking the topography of the Lake Mendota shoreline at the Preserve's Wally Bauman Woods. Conservation efforts are still possible today because of the financial support of concerned citizens, like those that saved Wally Bauman Woods, who believe in the preservation of our irreplaceable local lands. To learn more about **Groundswell Conservancy visit** www.groundswellwisconsin.org.



2017 VOLUNTEERS

Paul Maggio Terry Maggio Elizabeth Maginot Tommy Makela Rebecca Makowski Petersen Mannebach Alex Manville Morgan Maresh Mingelgrin Margo Marina Gonzales Lazaro Ben Marinin Ian Mark Maxwell Marley Ben Marquardt Loah Marrari

Brooke Marten Paige Marten Jack Martin Chelsea Mattheis **Bradley Matthiesen** Jeff McCurry Mitchell McFarlane Ayren McGahee Franklin McMahon Collin Mead Alan Meza Cody Michaelis Brian Miller Jackie Miller Savanna Miller



Jacqueline Millonzi Steven Minzlaff Alexandria Moellner Rahul Monie Jennifer Morris Justin Morse Selina Mov Alexandra Mueller Amava Munez Lisa Munro Mason Murphy Matthew Murray Regan Murray Michael Mussar Laurel Myers

Carissa Naegeli Beatrice Naujalyte Danius Naujalyte **Shay Nelson** Colton Neuberger Diane Nhieu Hercules Nikolaou Patrick Noel Mark Nofsinger Erik Nolan Anna Nordhaus Jessica Norringer Erica Novak Brynn Nowaczyk

Continued...

Hannah Nunne Kelly O'Loughlin **Allison Oates** Andrew Ochoa Marty O'Connell Claire O'Donnell Madaleine O'Donnell Michael O'Donnell Nieve O'Donovan Carlee Olsen Stephaney Olson **Taylor Olson** Morgan Pair Katherine Panzer Max Pardo **Grant Parker** Sanil Partha Mark Pascoli Camille Paskind Ali Paulson **Braydon Paur** Anne Pearce John Pearson Katelyn Pecha Kai Pederson Lauren Pederson Patrick Penne

Erica Petersen Duncan Petersen Morgan Pettit



Tanner Pettit Angela Pfeister Jennifer Pickup Jessica Pickup **Grace Pintar** Melinda Pogwizd Christina Porter Jeremy Portillo Nick Price Jaclyn Psenka Zyrika Pullumb John Purnell

Zhanghang Qu Paul Quinlan Josh Quinn Junior Quintero Drew Quiriconi Niranjan Rajendran Kabie Randazzo Maria Lena Rantis Nikki Rasmussen NaQuan Redd Sam Regenfelder Kiyoko Reidy Claire Reimer Miranda Reinke Peter Reinke Adam Rexroade Sofia Reyes Josh Richter Casev Riesch Camille Robert Romera Roberto Craig Roberts Ryan A. Rohde Meredith Rolen Michael Rosol Jacob Roundy Lenz Rourke Rohan Row Katherine Rowan

Jonah Rueb Seth Rueter **Courtney Runnels** Molly Russell **Greg Ryan** McKenzie Rybak Jack Saloga Satiya Samlal Stephanie Sanderson Jeremy Sanford



Delsin Sanghui Mason Sauter Isaac Sayre Sam Schaefer Ella Schamber

Zoe Schmanski Alexis Schmid Anna Schmidt Mindy Schreiner **Carter Schuett** Ellie Schuett Kristin Schulist Jesc Seeliger Monica Sentoff Steve Sentoff Jason Sentosa **Zachary Servais** Ajay Sethi Kylie Shapiro Benjamin Sharp **Andrew Sharpless** Jason Shebilske **David Sheedy** Kelly Shen Chemutai Shiow Wenyue Shiow Jared Shoemaker Hiroshi Shu Jenny Shults Debbie Siegenthaler Maura Skelton Susan Slapnick Alexis Slater Continued... Clay Smith

Volunteer Spotlight: Junior Quintero

By Bryn Scriver, Preserve Volunteer and Outreach Coordinator

Junior Quintero, a UW senior majoring in Computer Sciences, attended his first Preserve volunteer event in the fall of his freshman year. Since then he's recruited his cohort of Chancellor's Scholars Program

volunteers and returned eight times.

Matthew Perry

Sam Perskin

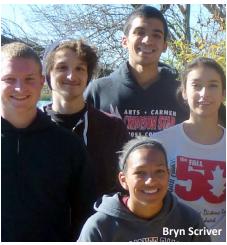
Junior chooses to volunteer at the Preserve because he wants to return nature to the way it was in the past— "full of life and vigor." He said each time he volunteers at the Preserve he learns more about how he can help Mother Nature and what goes into

maintaining and restoring natural areas. He now realizes how much impact volunteers and donors can have on a cause.

Junior said since he's started volunteering in the Preserve he's witnessed a "monumental" change in the areas he's worked in. Junior said by restoring natural surroundings we give people the option to harmonize with

nature and bring more color into their lives.

Besides volunteering with the Chancellor's Scholars Program, Junior is also an active member of BundleUp, a student organization that provides support for those in need by gathering warm winter clothes and hygiene products.



Junior Quintero (back row) with fellow Chancellor's Scholars volunteers.

Volunteer Opportunties

Volunteering is a great way to enjoy the Preserve! Training, tools, and gloves provided. Wear long pants and closed-toe shoes. Groups and youth are welcome with advance notice. Contact the Volunteer Coordinator at bryn.scriver@wisc.edu for more information.

DATE	DAY	MEETING PLACE
Mar 18	Sun	Picnic Point Lot 129
Apr 7	Sat	Picnic Point Lot 129
Apr 22	Sun	Picnic Point Lot 129
May 12	Sat	Frautschi Point Lot
Jun 10	Sun	Frautschi Point Lot
Jun 23	Sat	Picnic Point Lot 129
Jul 15	Sun	Frautschi Point Lot

TIME: 9:00 a.m. - noon



Friends of the Lakeshore Nature Preserve Spring/Summer Field Trips—2018

APRIL

8 Exploration Stations at Picnic Point (Sun., 2:00-3:30 p.m.) Learn the natural and cultural history of Picnic Point with the Friends of the Preserve. Stop at four exploration stations to learn from experts about rocks, fossils, trees, birds, and mounds. We'll have binoculars and a spotting scope available and children's activities. For more information about the event, see www.science.wisc.edu/ science-expeditions/. Meet at UW parking lot 129 at the Picnic Point entrance.

18 Beyond Backyard Birding

(Wed., 7:30-9:30 a.m.) This trip is especially for backyard birders looking to improve their skills. Have your bird questions answered and get help identifying those small streaky brown birds and other early spring migrants as we visit prairie and woodland habitat. Bring the whole family. We will have binoculars for loan. This trip is limited to 20 people—registration is required! Register with the Madison Audubon office (255-2473, bmarsicek@madisonaudubon.org). Meet at UW parking lot 129 at the Picnic Point entrance. Leader: Kenny Younger.

22 Bird and Nature Walk

(Sun., 1:30–3:00 p.m.) See box at right.

29 Bill's Woods Spring Wildflowers (Sun., 1:30-3:00 p.m.) Explore Bill's Woods—the first Friends project, started in 2001. We will look for spring ephemerals and other tender new growth that is poking up through leaf litter. Learn how to identify spring ephemerals such as wood phlox, bloodroot, Jacob's ladder, and wild strawberry. This is a family-friendly hike.

Meet at UW parking lot 129 at the Picnic

Point entrance. Leader: Glenda Denniston

MAY

4 The Night Sky in the Preserve

(231-1530, denniston@wisc.edu).

(Fri., 8:00-9:00 p.m.) Weather permitting, join the staff of UW Space Place in viewing the spring sky. After a short introduction about the stars and planets, take a closer look by telescope. Meet at UW parking lot 131 (at the intersection of University Bay Drive and Lake Mendota Drive). Leader: Jim Lattis (262-4779, jim.lattis@gmail. com).

16 Warblers of Frautschi Point

(Wed., 7:30-9:30 a.m.) We will focus on seeing warblers through leafy foliage and will look for other spring migrants. Bring binoculars and a field guide if you have them. Meet at the Frautschi Point parking lot on Lake Mendota Drive. Leader: Roma Lenehan (238-5406, rlenehan@charter. net).

27 Bird and Nature Walk

(Sun., 1:30-3:00 p.m.). See box at right.

3 Vision at the Lakeshore Nature **Preserve: Our Nocturnal Neighbors**

(Sun., 1:00-3:00 p.m.) Co-sponsored with the McPherson Eye Research Institute, this special field trip, to be held at the Eagle Heights Community Center, will feature short presentations on the opossum and the flying squirrel by comparative ocular pathologist Gillian Shaw and wildlife ecologist David Drake, followed by hands-on stations and a hike in the Preserve. Park at the Eagle Heights Community Center at 611 Eagle Heights

24 Bird and Nature Walk

(Sun., 1:30-3:00 p.m.). See box at right.

27 Lake Mendota Boat Trip

(Wed., 9:00–11:30 a.m.; weather date: Fri., June 29) Learn about Lake Mendota and the shoreline of the Preserve from a different perspective aboard LIMNOS, the UW Center for Limnology research vessel. Group size is limited to 12; reserve your place early for this popular field trip. Meet at Hasler Limnology Laboratory one block west of Memorial Union. Register with John Magnuson (john.magnuson@wisc. edu).

JULY

15 The Biocore Prairie Experience

(Sun., 10:00-noon). Get a behind-thescenes summer look at natural restoration efforts and various student related research projects. The UW Biocore Prairie provides a unique and successful natural classroom experience that supports the goals of the Lakeshore Nature Preserve. Meet at UW parking lot 129 at the Picnic Point entrance. Leader: Seth McGee (265-2870, seth.mcgee@ wisc.edu).

22 Bird and Nature Walk

(Sun., 1:30-3:00 p.m.) See box at right.

29 Native Pollinators in the Preserve

(Sun., 9:00-11:00 a.m.) Join us in a search for bees and other pollinators while learning about their diversity and lifestyles as well as the importance of these intriguing insects. Meet at UW parking lot 129 at the Picnic Point entrance. Leader: Susan Carpenter (886-7504, susan.carpenter@ wisc.edu).

AUGUST

4 Bird Banding in the Preserve

(Sat., 7:00 a.m.-noon) Join Jackie Sandberg, Wildlife Rehabilitation Training Coordinator for the Dane County Humane Society to learn about bird banding, how

banding helps expand our knowledge of birds, and our efforts towards conservation. Stop by any time between the listed hours. Park at UW parking lot 129 at the Picnic Point entrance and walk up to the Biocore Prairie above the Eagle Heights Gardens. Leader: Jackie Sandberg (838-0413, jsandberg@giveshelter.org).

11 Pretty Things with Wings

(Sat., 10:00 a.m.-noon) Join in a search for butterflies, dragonflies, and an occasional bird. Bring your binoculars. Co-sponsored with the Madison Audubon Society and the Southern Wisconsin Butterfly Association. Meet at UW parking lot 129 at the Picnic Point entrance. Leader: Edgar Spalding (265-5294, spalding@wisc.edu).

26 Bird and Nature Walk

(Sun., 1:30-3:00 p.m.) See box below.

Bird and Nature Walks

Free, family friendly walks! Bring your binoculars and camera and explore the varied ecosystems and wildlife of the Preserve every 4th Sunday of the month from 1:30-3:00 p.m. Meet at UW parking lot 129 at the entrance to Picnic Point. Sponsored by the Friends of the Lakeshore Nature Preserve.

For more information: 698-0104



A young visitor makes a tree bark rubbing at last year's Science Expedition to Picnic Point. See April 8 event.

Alexis Slater Clay Smith **Emily Snelson** Isabella Snyder Paul Sohn **Eric Solis** Matt Somppi Mandi Speer **Erik Spence** Paige Sprague Nichole Springer **Ashley Squires** Jennifer St. Pierre Patrick Stahl Sarah Starcevich **Kyle Staudt** Bill Steele Catherine Steffel Marina Steiner **Bethany Stieve** Julianna Stohs **Emily Stoll** Abbey Stoltenburg Tom Stone Claire Stowe Thomas Sullivan **Huihe Sun** Maria Lena Sundstedt Isaac Surges Ian Sutton Victoria Sutton Dan Szatkowski

Ashton T. Nate Teachout Max Teufel Charlie Thao Maiger Thao Katie Theil Jackson Thiel Carly Thiele Ryan Thielen Shalako Thomas Samuel Thompson Isabelle Thomsen Ryan Thomsen Sid Tikalsky **Emily Tomashek**



Graham Tomczak Steven Touney **Alexis Tousignant**

Jozef Trokan Jozef Trolcan-Tenorio Miles Tryon-Petith Cooper Uelmen Vincentius Sebastian l Itama Nick VanDerwerker Theresa Vang Quinn Vatland Nicole Vedvik Sophia Vedvik Anne Velazquez Josue Velazquez Lauren Vettel Alex Villalba Adam Villanueva Andrew Villanueva Anastasiya Vinokur Anna Vitale Eric Vonderwell Sam Wackman Jonathan Wagner Donovan Walker Aaron Wambach Christopher Watson Stephanie Webendorfer Jacob Wegner **Emily Wehrman** Erica Weinig Robyn Weis Ashley Wescott Jessica Wesle

Courtney Westover Anna Whisler Will Whisler Jim White



Morgan White Marta Wichman Nicole Wilcox Meghan Wilhelm Allie Wilk Alex Williams **Bumbaca Williams** Ellis Wilson Will Wimbish Joel Witt Julia Wojtach-Rytel Meghan Wollack **Courtney Wong** Andrew Wortmann Anna Wright Cindy Xiong Diane Xue Nan Yang Tianxiao Yang Ziyue Yang Kathleen Yap Victoria Yelinek Ashraft Yusni Rachel Zaiac Amanda Zauner Paule Zekovic Aaron Zenner Amairani Zepeda Bengi Zhang Jiawen Zhang Xiaohan Zhang Yifan Zhao Zhiyi Zhao Zijie Zhao Zirui Zhu John Ziegler Lauren Ziegler Erik Zielske Evan Zimmermann Vince Zimmermann Nicholas Zoellick Yuxin Zong Lily Zwaska

FREE AND OPEN TO THE PUBLIC

Friends of the Lakeshore Nature Preserve

Annual Meeting

Tuesday, April 3 at 7:00 p.m. **UW-Madison Arboretum Visitor Center**



Robert Birmingham

Ancient Native Earthen Burial Mounds of the Four Lakes Region

- · Light refreshments at 6:30 p.m.
- Informational displays
- Summary of 2017 accomplishments
- Special presentation



Join us & bring a friend!

Friends of the Lakeshore Nature Preserve

FriendsI akeshorePreserve.com

Allen Centenial Garden is extending a special member rate (20% off) to Lakeshore Nature Preserve stakeholders—that's you!—for their upcoming symposium: HortiCULTURAL Landscapes, on April 14.

The symposium will feature four speakers who represent a diverse cross-section of public gardens in the United States. Each will give a different take on how their gardens are important anchors and developers of culture in the communities they serve.

To learn more and purchase tickets visit the Allen Centennial Garden website. Enter Promotional Code "UW20" to redeem the member rate of \$88.





A NEW SIGN GREETS VISITORS TO RAYMER'S COVE

We're trying to make wayfinding a little easier for our visitors who arrive by vehicle. The new sign, funded by gifts to the Stewardship Fund, sits at the entrance to the somewhat hidden parking lot at Raymer's Cove north of Lake Mendota Drive and the Eagle Heights Apartments complex. Please note: this lot is not salted, sanded, or plowed in the winter to protect Lake Mendota. Access may be limited due to icy conditions.



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For announcements, photos, and information on the Lakeshore Nature Preserve, please find us on Facebook and follow us on Twitter.



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