Conservationist

A Quarterly Publication of the Forest Preserve District of DuPage County

Fall 2023





Forest Preserve District of DuPage County

from the president



I sometimes think that fall is the most dramatic season in the preserves. What often starts off as a few summery days at the beginning of October can end with flurries before it's through. But for as varied as the weather is, so is our lineup of ways to experience DuPage forest preserves this time of year.

For starters we're celebrating "OAKtober" with several programs that feature these majestic trees. We're also partnering again with Edward-Elmhurst Health for the "Take a Hike Challenge" with lots of ways to make the most of healthy time outdoors, including our fun "Lantern-Lit Halloween Hike" and "Pumpkin Night Hike for Families." When you're not in the preserves but in your backyard, this time of year can mean fall cleanup, but read "Life Under the Leaves" to find out why leaving some of fall's bounty in place can help local wildlife.

Behind the scenes, we're working to keep our operations as green as the preserves. I'm proud to say that recently we joined the U.S. Environmental Protection Agency's Green Power Partnership, a voluntary program designed to reduce the environmental impact of conventional electricity. The Forest Preserve District uses over 3.7 million kilowatt-hours of green power annually, enough to meet 105% of our electricity use. We do so by buying renewable energy credits, which helps us purchase 100% wind-generated energy to offset our conventional energy use. It's a partnership I hope will show that green power is not only economically viable but also readily accessible. You can also read about our award-winning fleet of alternative-fuel vehicles on Page 4. Once again, our team has gained national recognition, a powerful reminder that when passion meets purpose, remarkable achievements are within reach.

I hope this issue of the *Conservationist* will get you in the mood for fall, and I look forward to meeting you on the trails!

Daniel Hebreard

President, Forest Preserve District of DuPage County

Van Hely



BOARD OF COMMISSIONERS

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For schedules and agendas or to watch live or recorded meetings, visit dupageforest.org.



THE CONSERVATIONIST

Fall 2023, Vol. 60, No. 4



FOREST PRESERVE DISTRICT OF DUPAGE COUNTY

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dupageforest.org

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On the cover: Frog in fall leaves deborah/stock.adobe.com

OUR Mission

To acquire and hold lands for the purpose of preserving the flora, fauna and scenic beauty for the education, pleasure and recreation of DuPage County citizens

news & notes



DISTRICT FLEET Ranks Among Top in the Nation

The Forest Preserve District's fleet was recently recognized as the No. 1 small fleet and No. 2 overall fleet in the Government Fleet magazine's blind-judged Leading Fleets Award competition, which highlights the nation's top-performing fleets regardless of location or budget.

The fleet also ranked No. 23 in the 100 Best Public Fleets in the Americas competition hosted by the NAFA Fleet Management Association, which recognizes peak-performing public and commercial fleet operations and encourages improvement and innovation within the fleet industry. This marks the 10th year in a row that the Forest Preserve District's fleet made the list.

Currently 95% of the District's fleet of more than 170 vehicles is powered by alternative fuels — liquefied petroleum gas, compressed natural gas, ethanol, biodiesel, hybrid electric, and electric — and the District is committed to achieving a full alternative-fuel fleet.



2024 ANNUAL PERMITS ON SALE DEC. 1

Annual permits for 2024 for private boating, archery, off-leash dog areas, and model crafts go on sale Friday, Dec. 1 at dupageforest.org under "Get a Permit."

Permits will also be available Monday -Friday 8 a.m. - 4 p.m. through Visitor Services at 630-933-7248 or at Forest Preserve District headquarters at 3S580 Naperville Road in Wheaton.

Ouestions? Call Visitor Services, or use our convenient online chat at dupageforest.org.

COLLECTIONS Corner

For years, an ornate 100-year-old iron sash lift that once adorned a linen closet window at Mayslake Hall had been in storage, waiting for the opportunity to be put back to use. Now that the exterior of the hall has been restored including all the windows — this rare sash lift is ready to be reinstalled.

Several windows are missing similar sash lifts, though, and matching replacements no longer exist. This is where talented Forest Preserve District volunteers are stepping in to help.

The volunteer blacksmiths at Kline Creek Farm are using their talents to copy the sash lift and create new ones for the windows of Mayslake Hall. Visit the blacksmiths at the farm to check on their progress, and stop by the newly opened Mayslake Peabody Estate to see the end results in place!





THANK YOU for Being a Friend

The Friends of the Forest Preserve District of DuPage County is a 501(c)(3) organization engaging the community in philanthropy to advance the mission and purpose of the Forest Preserve District. We are grateful to recognize those who donated \$500 or more from April through June to the Friends or directly to the District.

Gift of \$150,000 or More

Ronald R. Bork Fund of the DuPage Foundation

Gifts of \$25,000 - \$149,999

Illinois Clean Energy Community Foundation Stewardship Challenge Grant

Gifts of \$10,000 - \$24,999

BNSF Foundation

Gifts of \$5,000 - \$9,999

Domtar

Gifts of \$2,500 - \$4,999

Giving DuPage Rice Lake Square

Gifts of \$1,000 - \$2,499

Anthony and Joyce Carey Rosemary and Robert Carroll Fidelity Charitable Paul Herbert

Gifts of \$1,000 - \$2,499 (con't)

Frances Holbrook and Elizabeth Rigsby Mary Ann Mahoney Pat and Lara Pappas David and Amy Reeter Robert R. McCormick Foundation Schwab Charitable V3 Companies, Ltd. Susan Wachowski Ellen Alekno Wier

Gifts of \$500 - \$999

The Conservation Foundation Thanks to Now Health Group DuPage Area Moms Fidelity Charitable Diane and John Fiore Carrie Kaplan Manhard Consulting Kay McNab Kathleen Murphy Lisa Savegnago and Ronald Johnson Laura Shimkus Georgia Wilson Chet and Jeanette Wilszak

Friends of the Forest Preserve District invites contributions to meet the greatest needs in our forest preserves and to support master plan projects. Currently, Friends has a focus on inviting gifts for the new Willowbrook Wildlife Center, an ambitious project that advances wildlife care, public engagement, and sustainability. For details, contact Partnership & Philanthropy at fundraising@dupageforest.org or 630-871-6400. To donate, visit dupageforest.org/friends or mail a check payable to the Friends of the Forest Preserve District of DuPage County to 3S580 Naperville Road, Wheaton, IL 60189.

BECAUSE DEER DON'T LOOK BOTH WAYS

A deer can run in front of your car anytime, but the risk goes up in fall, when these animals have one thing on their minds: finding mates. Because they're not concerned about you, it's up to you to watch for them.

- Slow down and watch for deer on the edge of the road, especially around curves and during dawn and dusk.
- Look for deer-crossing signs, which mark areas where collisions are likely.
- Don't assume a deer will run off as you approach. It may bolt but then change direction without warning.
- If you see one deer, be on the lookout for more. They can move in pairs or larger groups.
- Don't use your horn unless a collision looks inevitable. Distant noise may confuse the deer. Close noise may produce an extra burst of speed from the animal, but there really is no way to predict how a deer will respond.
- Do not swerve to avoid deer; it could result in a more severe crash. Slow to a stop and wait. Flash your headlights to encourage the animal to move.
- If your car has an automatic emergency braking system, don't solely rely on it. It may not be designed to recognize large animals.
- If you are in a deer-vehicle accident, do not attempt to remove dead or injured deer. Contact local law enforcement instead.





maxbelchenko/stock.adobe.co

Life Under the Leaves

by KERIANN DUBINA, COMMUNITY ENGAGEMENT

any people look forward to fall. Temperatures begin to cool, daylight hours become shorter, and leaves stop producing chlorophyll before turning brilliant colors and falling to the earth. So what do leaves do once they stop turning sunlight into food for the trees? They become leaf litter!

Unlike discarded water bottles, cans, or plastic bags, leaf litter teems with life, provides shelter for plants and animals, and is probably the most biodiverse area in any forest preserve or backyard. It also contributes to the creation of new soil.

Soil needs decay, but not all leaves decay equally. Some, such as maples, do so relatively quickly. Oak leaves, on the

other hand, are slow to break down due to their molecular structure. (If you've ever walked through an oak forest in the spring, you may notice a lot more leaves on the ground than in other places.)

Regardless of the leaf, decomposition could not take place without the help of local invertebrates, bacteria, and fungi. Invertebrates – creatures such as worms and insects that don't have backbones and some that are too small to see with the naked eye — are the first to start the process. These critters begin to munch on leaves and other organic material found in the litter and turn it into smaller pieces. Bacteria and fungi then take over, further breaking things down into soil. These

organisms are the primary agents of decay and soil creation, but as a whole, decomposers allow nitrogen in the leaves to be recycled back into the soil for plants to take up through their roots. This doesn't just benefit the tree where the leaves originated but any plant that grows below the canopy.

As all this decomposition is going on, there's another world of arthropods living underneath the leaf litter, critters like centipedes, beetles, worms, moths, and butterflies. Some live there only while larvae or eggs; others, only while adults. The eastern tiger swallowtail, for instance, overwinters as pupae under the leaves. Question mark butterflies, ladybugs, and fireflies overwinter as adults.

Slugs spend most of their life in the leaf litter. Mostly active at night, they not only break down dead and decaying materials but also act as pollinators. Just like pollinating insects, they're attracted to the sweet smell of flowers' nectar and transfer from flower to flower any pollen that sticks to their bodies. They are known especially to pollinate wild ginger and large-flowered trillium.

Snakes, such as eastern garter snakes, spend a lot of time hiding in leaf litter, where they eat earthworms, slugs, snails, and insects found on the forest floor. In winter, they hibernate in natural burrows insulated partly by leaves.

As winter winds down and temperatures begin to creep up, plants begin to wake up for the spring, and leaf litter is the



Decomposing leaves return nutrients to the soil that fertilize spring flowers.



 Leaf litter not only shelters insects that feed American robins through winter but also provides the birds with nesting material in spring.

perfect nursery for young plants and trees. The leaves create a microclimate that protects sprouting seedlings from potentially damaging winds and temperatures. Plants can begin to emerge under the leaf litter before the last frost, getting a jump on the growing season.

Leaf litter is also a critical component to the overall water-holding capability of woodlands and planted areas. Decaying leaves and twigs not only keep the soil moist but also delay water runoff during heavy rains. This latter aspect allows the water to slowly soak in, where soils and rocks can filter out pollutants before releasing the water back into local underground aquifers.

The forest floor isn't the only place leaf litter is beneficial. When leaves fall into streams, they create leaf packs, bunches that accumulate behind submerged rocks or branches. After being in the water for just a few weeks, the leaves turn slimy from colonizing fungi and bacteria. In healthy streams this creates important habitat for macroinvertebrates such as dragonflies, damselflies, sowbugs, caddisflies, and mayflies — aquatic insects that spend the early parts of their lives in the water and make up vital building blocks in the food webs of stream ecosystems.

Next time you are walking in the woods (or looking out your own window) and see the ground blanketed in leaf litter, think about all the benefits those leaves give us. •



Leaf litter provides insulation for snakes that hibernate among rocks and soil on the forest floor.



Letting leaves lie creates places for overwintering insects such as ladybugs, fireflies, and butterflies, including this question mark.

nsferguso

fall calendar

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October

- Hoofprints Through History Tractor-Drawn Wagon Rides Volunteer Restoration Workday
- 2 Forest Hike Volunteer Workday at the Nursery
- 3 Pre-K Outdoor Play Tea Bag Art Journaling Eight-Part Program Begins
- 4 Volunteer Restoration Workday
- 6 Bird Walk Fresh Air Friday Peabody's Pages Book Club Three-Part Program Begins
- 7 Fall Festival at Danada Natural History Illustration Workshop: Plants & Flowers Volunteer Restoration Workday
- 8 Fall Festival at Danada Volunteer Restoration Workday
- 9 Forest Hike Volunteer Restoration Workday
- 10 Pre-K Outdoor Play Volunteer Restoration Workday
- 11 Volunteer Workday at the Nursery Wednesday Wilderness Walk

- 12 The Challenge: Trivia Quiz Game
- 13 Bird Walk
- 14 Family Tree of Life Tractor-Drawn Wagon Rides Volunteer Restoration Workday
- **15** OAKtober Walk Tractor-Drawn Wagon Rides
- 16 Forest Hike Volunteer Workday at the Nursery
- **17** Pre-K Outdoor Play
- 18 Volunteer Restoration Workday Wednesday Wilderness Walk
- 19 Mayslake by Moonlight House Tour
- 20 Bird Walk Pumpkin Night Hike for Families
- 21 Fishing: Fall Trout Season Opener Mayslake by Moonlight House Tour Natural History Illustration Workshop: Birds

Pumpkin Night Hike for Families Tractor-Drawn Wagon Rides Volunteer Restoration Workday Volunteer Workday at the Nursery

- 22 Tractor-Drawn Wagon Rides Volunteer Restoration Workday
- 23 Forest Hike
- 24 Pre-K Outdoor Play
- 25 Gothic Ghost Stories Wednesday Wilderness Walk
- 26 Point of View: Exploring
 The Art of West Branch Diary
 and Archaeology
- 27 Lantern-Lit Halloween Hike Mayslake by Moonlight House Tour Volunteer Workday at the Nursery
- 28 Horsin' Around Day: Trick or Treat at Danada Lantern-Lit Halloween Hike Mayslake by Moonlight House Tour Tractor-Drawn Wagon Rides Volunteer Restoration Workday
- 29 Fall Haiku Walk Tractor-Drawn Wagon Rides Volunteer Restoration Workday
- 30 Forest Hike Mayslake by Moonlight House Tour





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- 4. If a program has more than one date, time, or location, click "More" to find the one you want.

November

- 1 Volunteer Restoration Workday Volunteer Workday at the Nursery
- 3 Fresh Air Friday
 Point of View: Exploring The Art
 of West Branch Diary and the
 Artistic Journey
- 4 Natural History Illustration
 Workshop: Mammals
 Tractor-Drawn Wagon Rides
 Volunteer Restoration Workday
- 5 Tractor-Drawn Wagon Rides Volunteer Restoration Workday
- 6 Forest Hike Volunteer Workday at the Nursery
- 9 The Challenge: Trivia Quiz Game History of St. James Farm
- 11 Backyard Chickens Tractor-Drawn Wagon Rides Volunteer Restoration Workday Volunteer Workday at the Nursery
- 12 Tractor-Drawn Wagon Rides Volunteer Restoration Workday
- 13 Forest Hike
- **14** Volunteer Restoration Workday

- **15** Volunteer Restoration Workday
- 16 Point of View: Exploring The Art of West Branch Diary and Photographing the Landscape
- 17 Volunteer Workday at the Nursery
- 18 Kokedama: The Art of Japanese String Gardening Salting and Smoking Tractor-Drawn Wagon Rides Urban Stream Research Center Open House Volunteer Restoration Workday
- 19 Cast-Iron Cooking: Thanksgiving Salting and Smoking Tractor-Drawn Wagon Rides Urban Stream Research Center Open House Volunteer Restoration Workday
- 20 Forest Hike
- 25 Volunteer Restoration Workday
- 26 Volunteer Restoration Workday Waterfowl Walk
- 27 Forest Hike
- **30** Volunteer Restoration Workday

December

- 1 Fresh Air Friday
- 2 Among the Leaves So Green Volunteer Restoration Workday
- 3 Among the Leaves So Green Volunteer Restoration Workday
- 6 Volunteer Restoration Workday
- 9 Holiday Art and Craft Market Volunteer Restoration Workday
- 10 Holiday Art and Craft Market Volunteer Restoration Workday
- **12** Volunteer Restoration Workday
- 14 The Challenge: Trivia Quiz Game
- **16** Volunteer Restoration Workday
- 17 Volunteer Restoration Workday
- **20** Volunteer Restoration Workday
- 21 Volunteer Restoration Workday Winter Solstice Sunrise Hike
- **30** Volunteer Restoration Workday
- **31** Volunteer Restoration Workday

CELEBRATE MAKETON CELEBRATE MAKETON CONTROLL CON

What's so great about oaks? Find out throughout the month of OAKtober!

Look for acorns throughout the calendar for featured programs.







Plants & Wildlife

Bird Walk 24062

Enjoy birding camaraderie and learn ID tips and tricks while looking for migrating birds on a casual 2-mile guided walk. Ages 18 and up. \$5 per person. Register online or at 630-933-7248.

Oct. 6	7:30 – 9:30 a.m.	McDowell Grove
Oct. 13	7:30 – 9:30 a.m.	St. James Farm
Oct. 20	7:30 – 9:30 a.m.	Greene Valley

OAKtober Walk 23960

Enjoy the fall colors as you learn about oaks on a guided walk. If you wish, bring crayons and paper to make your own leaf and bark rubbings. Ages 5 and up; under 18 with an adult. \$5 per person. Register online or at 630-933-7248.

Oct. 15 2 - 3 p.m.St. James Farm



Participation is free and easy with 3 simple steps. Visit EEHealth.org/TakeaHike to learn more and sign up.

CHALLENGE

Join us for the Healthy **Driven Take a Hike!** Challenge.

For eight weeks, from Sept. 1 to Oct. 27, rediscover the healthy benefits of being active and spending time outdoors.





Urban Stream Research Center Open House 24074

Get a behind-the-scenes look at the Forest Preserve District's efforts to raise freshwater mussels and federally endangered Hine's emerald dragonflies. Then, meet some crayfish, insects, and fish that call the county's waterways home. Tours begin every 30 minutes. All ages; 12 and under with an adult. \$5 per person. Register online or at 630-933-7248.

Nov. 18	10 a.m. – 2 p.m.	Blackwell
Nov. 19	10 a.m. – 1 p.m.	Blackwell

Waterfowl Walk 24049

Take a guided autumn bird walk where you'll search for the bright, colorful feathers of migrating waterfowl. Ages 12 and up; under 18 with an adult. \$5 per person. Register online or at 630-942-6200.

Nov 26 8:30 - 10:30 a.m. West Branch

Wednesday Wilderness Walk 24044

Take a guided nature hike, observing the seasons, flora, and fauna in the lesser-known but greatly diverse Lincoln Marsh. Join us for a cup of coffee or tea as we discuss some of nature's wonders before we start the walk. Ages 18 and up. \$5 per person. Register online, at 630-942-6200, or at the walk.

Oct. 11, 18 & 25 8 - 10 a.m. Lincoln Marsh

Ways to Play

The Challenge: Trivia Quiz Game

Challenge your friends and neighbors and show off your knowledge as you compete for prizes during this friendly quiz game featuring categories to test your familiarity with music, animals, geography, history, and more! Come with a team of up to six, or have us help you find one. Ages 18 and up. Free. No registration. Questions? Call 630-206-9566.

Oct. 12	7 – 8:30 p.m.	Oak Meadows
Nov. 9	7 – 8:30 p.m.	Oak Meadows
Dec. 14	7 – 8:30 p.m.	Oak Meadows





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Fall Festival at Danada

The Forest Preserve District's largest event returns for two days! Festivities will include equestrian performances and demonstrations in the outdoor arena, wagon rides, children's activities, barn tours, and more. All ages. Admission and parking are free, but there are small fees for some activities. No registration. Questions? Call 630-668-6012.

Oct. 7 & 8

11 a.m. – 5 p.m.

Danada



Fishing: Fall Trout Season Opener

Drop a line for this popular sport fish at Silver, Grove, and Pickerel lakes. Anglers 16 and older must carry valid Illinois fishing licenses with inland trout stamps. All ages. Free. No registration. Questions? Call 630-933-7248.

Oct. 21

6 a.m.

Blackwell, Wood Dale Grove, Pratt's Wayne

Horsin' Around Day: Trick or Treat at Danada

Trick or treat at the barn! Horses will be handing out candy and will be dressed to impress (so you can vote for the one with the best costume). We'll also have tractor-drawn wagon rides. All ages. Free admission; wagon rides \$5 per person ages 5 and up and under 5 free. No registration. Questions? Call 630-668-6012.

Oct. 28

Noon – 4 p.m.

Danada

Lantern-Lit Halloween Hike 23908

Experience a 2-mile self-guided lantern-lit hike along spooky trails at St. James Farm starting with a ghost story and ending with haunted conversation around the fire. Walks begin every 15 minutes. All ages; under 18 with an adult. \$10 per person. Register online or at 630-933-7248.

Oct. 27 & 28

6 - 9:30 p.m.

St. James Farm

Pre-K Outdoor Play 23813

Engage your little ones in outdoor adventure as you participate together in stories, songs, movement, and games followed by a guided outdoor-exploration activity. The morning and afternoon classes have the same themes and activities. Ages 2 – 4 with an adult. \$5 per person. Register online or at 630-933-7248.

Oct. 3, 10, 17 & 24 9 – 10 a.m. Oct. 3, 10, 17 & 24 1 – 2 p.m. Fullersburg Woods St. James Farm

Pumpkin Night Hike for Families 23930

Use pumpkins and lanterns to light your way on a self-guided night hike. There will be a Halloween-themed scavenger hunt for kids to complete and a treat at the end. Hikes leave every 15 minutes. All ages; under 18 with an adult. \$10 per person ages 3 and up; under 3 free. Register online or at 630-933-7248.

Oct. 20 & 21

5:30 – 8 p.m.

Fullersburg Woods

Health & Well-Being

Cast-Iron Cooking: Thanksgiving 23965

Celebrate Thanksgiving by helping to prepare a hearty meal over an open campfire as you learn tips for cooking with cast iron. Ages 8 and up; under 18 with an adult. \$20 per person. Register online or at 630-933-7248.

Nov. 19

10 a.m. – 12:30 p.m.

Churchill Woods

Forest Hike 23898

Gear up and enjoy some healthy exercise on a quick-paced 3-to-5-mile guided hike through the wonders of the preserves. Ages 18 and up. \$5 per person. Register online or at 630-933-7248.

Oct. 2	8:30 – 10 a.m. 8:30 – 10 a.m.	Fullersburg Woods McDowell Grove St. James Farm Pratt's Wayne W. DuPage Woods Mallard Lake Waterfall Glen Greene Valley
Nov. 27	8:30 – 10 a.m.	Blackwell







Fresh Air Friday 23954

Enjoy a relaxing hour of mindful walking and immersive nature-based ways to tune into the present on a 1-mile walk on crushed limestone and grass trails. Ages 18 and up. \$5 per person. Register online or at 630-933-7248.

Oct. 6	Noon – 1 p.m.	St. James Farm
Nov. 3	Noon – 1 p.m.	St. James Farm
Dec. 1	Noon – 1 p.m.	St. James Farm

Winter Solstice Sunrise Hike 24048

Hike atop Mount Hoy for a well-deserved look at the solstice sunrise. Learn about early morning wildlife and the secrets of the solstice, and relax as we welcome the first day of winter. Ages 12 and up; under 18 with an adult. \$10 per person. Register online or at 630-942-6200.

Dec. 21 6:45 – 7:45 a.m. Blackwell



House Tour: Winter Holidays in the 1890s

Kline Creek Farm

Join us for a guided tour of the 1890s farmhouse focusing on winter holiday traditions. Learn how farm families decorated the tree, exchanged gifts, and prepared food for the holidays. Suggested admission donation of \$5 per person ages 3 and up to enter the farm. All ages. Free. No registration. Questions? Call 630-876-5900.

Dec. 1 – 31 (except Dec. 25) Thursday – Monday 10 a.m. – 4 p.m. on the hour

Living Green

Backyard Chickens 23825

Learn how to buy and raise chicks for eggs and meat. We'll cover shelter, care, nutrition, breed characteristics, and processing for the dinner table. Ages 18 and up. \$10 per person. Register online or at 630-206-9576.

Nov. 11 10 a.m. – 3 p.m. Kline Creek Farm

Heritage

Among the Leaves So Green

Step back into winter holiday traditions of the 1890s as you tour the farmhouse decked out in all its splendor with antique ornaments, piney boughs, holly, and more. Learn about the importance of "planting" the tree and sprucing up in winter. Help decorate the farm by stringing popcorn and twisting greenery, and join staff around the fire to mull cider and enjoy some sweet treats. All ages. Free. No registration. Questions? Call 630-876-5900.

Dec. 2 & 3 1:30 – 3:30 p.m. Kline Creek Farm

Gothic Ghost Stories

Was that a cool October breeze or a chill running down your spine? Keep the spooks at bay with an evening of ghoulish grown-up tales told in the old manor house Mayslake Hall. Ages 18 and up. Free. No registration. Questions? Call 630-206-9566.

Oct. 25 7 – 8 p.m. Mayslake

History of St. James Farm 23961

Get an in-depth look into St. James Farm's fascinating history through stories and historic photographs, and learn about the people who were part of its legacy. Ages 18 and up. \$5 per person. Register online or at 630-933-7248.

Nov. 9 1:30 – 2:30 p.m. St. James Farm





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- 3. In the search box, enter the five-digit number
- next to the program name in this calendar.

 4. If a program has more than one date, time, or location, click "More" to find the one you want.

Hoofprints Through History 23958

Join us on a 1-mile walk in the hoofprints of history on a tour of the farm's historic equestrian areas. Ages 18 and up. \$5 per person. Register online or at 630-933-7248.

Oct. 1

2 – 3:15 p.m.

St. James Farm

Mayslake by Moonlight House Tour 23842

See Mayslake Hall in a new light. After the sun sets, enjoy a guided tour of this historic mansion by flashlight. Take in the architecture and history, and thrill to urban legends, tales of hauntings, and stories of mischief. Ages 12 and up; under 18 with an adult. \$15 per person. Register online or at 630-206-9566.

Oct. 19, 21, 27, 28 & 30

7:30 – 9 p.m.

Mayslake

Salting and Smoking

Autumn is the time that 1890s farmers would preserve food to get ready for winter. Learn about the process of salting and smoking pork and grinding and stuffing for sausage. All ages. Free. No registration. Questions? Call 630-876-5900.

Nov. 18 & 19

1:30 - 3:30 p.m.

Kline Creek Farm

Tractor-Drawn Wagon Ride

Enjoy a 30-minute ride while learning about a forest preserve's heritage and natural areas. Rides begin at 1, 1:45, and 2:30 p.m., and tickets are sold on a first-come, first-served basis starting at noon the day of the ride. All ages; under 13 with an adult. \$5 per person ages 5 and up; under 5 free. No registration. Questions? Call 630-668-6012 for Danada (including calls for private group rides) and 630-580-7025 for St. James Farm.

Oct. 1, 14, 15, 21,	1 – 3 p.m.
22, 28 & 29	
Oct 21 & 22	1 _ 3 n m

Danada

St. James Farm

Danada

Nature Art & Culture

Fall Haiku Walk 23959

Learn about haiku (a poetic form that originated in Japan) on a leisurely walk; then create your own haiku inspired by your fresh experiences. Ages 12 and up; under 18 with an adult. \$5 per person. Register online or at 630-933-7248.

Oct. 29

2 – 3:15 p.m.

St. James Farm

Family Tree of Life 23929

Create an artistic representation of your family while learning how to connect and coexist with the natural world around you. Children and their accompanying adults will be guided in creating their family trees of life using simple recycled and natural materials. These 40-minute programs start at 10 a.m., 11 a.m., and noon. Ages 5 and up; under 18 with an adult. \$15 per person. Register online or at 630-206-9566.

Oct. 14

10 a.m. – 12:40 p.m.

Mayslake



Holiday Art and Craft Market

Shop for quality artisan holiday gifts for family and friends. All ages; under 18 with an adult. Free admission. No registration. Questions? Call 630-206-9566.

Dec. 9 Dec. 10 11 a.m. – 5 p.m. 10 a.m. – 5 p.m. Mayslake Mayslake









Art and More at Mayslake

Mayslake Peabody Estate

WEST BRANCH DIARY: A PAINTERLY PERSPECTIVE

For two years, artist Joel Sheesley crisscrossed DuPage with his easel and paints, breathing in the scope and details of the DuPage River watershed as it rolls through numerous forest preserves and putting that life to canvas. This exhibit of 55 paintings invites viewers to join Sheesley and the Forest Preserve District in experiencing nature in their own ways. All ages. Free. No registration. Questions? Call 630-206-9566.

Through Dec. 2 (except Nov. 23) Monday – Friday Noon – 3 p.m. Saturdays 9 a.m. - 1 p.m.

AT HOME WITH NATURE TOUR

Learn some of the surprising history of Mayslake Hall, a landmark and architectural gem and the former home of F.S. Peabody, which has been surrounded by an oasis of nature for over 100 years. Ages 12 and up; under 18 with an adult. \$8 per person. No registration. Questions? Call 630-206-9566.

Through Dec. 30 (except Nov. 23 and Dec. 25) Monday - Friday 12:30 - 1:30 p.m. Saturdays 11:30 a.m. - 12:30 p.m.

Kokedama: The Art of Japanese String Gardening 23852

Spend a relaxing afternoon learning from a local organic flower farmer the history and techniques of Kokedama, the Japanese art of string gardening. Ages 18 and up. \$60 per person. Register online or at 630-206-9566.

Nov. 18 1 - 3 p.m.Mayslake



Natural History Illustration Workshop 24061

Don't miss this chance to sharpen your art and your eye. Working from specimens and photos, you will learn a variety of techniques to achieve the fine details, textures, and surface structures of plants and flowers, birds, or mammals. Basic drawing and painting experience is recommended. Ages 18 and up. \$65 per person. Register online or at 630-206-9566.

Plants & Flowers

Oct. 7 10:30 a.m. - 2:30 p.m. Mayslake

Birds

10:30 a.m. – 2:30 p.m. Mayslake Oct. 21

Mammals

10:30 a.m. – 2:30 p.m. Mayslake Nov. 4

Peabody's Pages Book Club

Three-Part Program 23841

Sign up for these enriching meetings where you'll discuss great reads with fellow book fans. In October we'll discuss Dracula by Bram Stoker; in November, The Russians Are Coming by Nathaniel Benchley; and in December, The Flying Stars by G.K. Chesterton. Titles are subject to change. Ages 18 and up. \$10 per person for all three discussions. Register online or at 630-206-9566.

Oct. 6, Nov. 3 & 10 – 11:15 a.m. Mayslake Dec. 1





Here's a quick way to find your program online.

- 1. Visit dupageforest.org and click "Find a Program."
- 2. Click the link to search by activity number.
- 3. In the search box, enter the five-digit number next to the program name in this calendar.
- 4. If a program has more than one date, time, or location, click "More" to find the one you want.

Point of View: Exploring the Art of West Branch Diary 23854

West Branch Diary: A Painterly Perspective is artist Joel Sheesley's invitation to experience the connections we all share in nature. Hear stories of people from a variety of backgrounds as they share what they see when they look at these landscapes. Ages 18 and up. \$5 per person. Register online or at 630-206-9566.

Archaeology

Dale Simpson, Ph.D, will share his experiences growing up around the preserves and what these landscapes can tell us about the past.

Oct. 26 6 – 7 p.m. Mayslake

The Artistic Journey

Joel Sheesley will share insights into how his two-year project and partnerships with other local conservation agencies have enhanced his vision.

Nov. 3 6-7 p.m. Mayslake

Photographing the Landscape

Hank Erdmann of the Mayslake Nature Study and Photography Club will discuss tips and tricks for capturing nature, especially water, using photography.

Nov. 16 6-7 p.m. Mayslake

Tea Bag Art Journaling Eight-Part Program 23873

Explore how the connection to nature can inspire you to create an art journal using collage and other techniques. This will be an indoor class with outdoor exploration. Class does not meet on Nov. 21. Ages 18 and up. \$175 per person. Register online or at 630-206-9566.

Oct. 3 – Nov. 28 9:30 a.m. – 12:30 p.m. Mayslake Tuesdays

Volunteer

Volunteer Restoration Workday 23977

Help improve a forest preserve prairie or woodland by collecting seeds or removing nonnative plants. Ages 8 and up; under 18 with an adult. Free. Register online or at 630-206-9630 at least five days in advance (10 days by phone for groups of five or more).

for groups of five o	r more).	
Churchill Glacial R		
Oct. 7 & 21 🍑	9 a.m. – Noon	Churchill/Glacial
Nov. 4 & 19	9 a.m. – Noon	Churchill/Glacial
Churchill Woods		
Oct. 1, 7, 8, 21, 22, 28 & 29	8:30 – 11 a.m.	Churchill Woods
Nov. 4, 5, 11, 12, 18, 19, 25 & 26	8:30 – 11 a.m.	Churchill Woods
Dec. 2, 3, 9, 10, 16, 17, 30 & 31	8:30 – 11 a.m.	Churchill Woods
Maple Grove		
Oct. 28	9 a.m. – Noon	Maple Grove
Nov. 11 & 25	9 a.m. – Noon	Maple Grove
Dec. 2 & 16	9 a.m. – Noon	Maple Grove
Oldfield Oaks		
Oct. 4 & 18 🍑	9 a.m. – Noon	Oldfield Oaks
Nov. 1 & 15	9 a.m. – Noon	Oldfield Oaks
Dec. 6 & 20	9 a.m. – Noon	Oldfield Oaks
Springbrook Prair	ie	
Oct. 1, 10 & 14	9 a.m. – Noon	Springbrook
Nov. 11, 14, 25 & 30	9 a.m. – Noon	Springbrook
Dec 2, 12 & 21	9 a.m. – Noon	Springbrook
West Chicago Prai	rie	
Oct. 7 & 28 🍑	9 a.m. – Noon	W. Chicago Prairie
Nov. 11	9 a.m. – Noon	W. Chicago Prairie
Dec. 9	9 a.m. – Noon	W. Chicago Prairie
Willowbrook		
Oct. 9 & 21	9 a.m. – Noon	Willowbrook
Nov. 4 & 19	9 a.m. – Noon	Willowbrook
Dec. 2 & 16	9 a.m. – Noon	Willowbrook

Volunteer Workday at the Nursery 23967

Lend a hand weeding, watering, or collecting and cleaning seeds from native grasses and flowers. Ages 12 and up; under 18 with an adult. Free. Register online or at 630-206-9630 at least five days in advance (10 days ahead for groups of five or more).

Oct. 2, 11, 16, 21 & 27	9 a.m. – Noon	Blackwell
Nov. 1, 6, 11 & 17	9 a.m. – Noon	Blackwell



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by **TOM VELAT**, NATURAL RESOURCES

s we approach that fun and spooky time of Halloween, certain types of wildlife come to mind, mostly as a result of legend or myth. Most have been connected to stories of witches, goblins, vampires, and other monstrous and feared creatures, but that doesn't mean we need to be wary of these species today. We just need to get past the "creepy" factor to appreciate them.

Spiders

Spiders are abundant and seem to be one of the most-feared invertebrates in the world, which makes them creepy candidates for the Halloween scene. Some folks have theorized that you're always about 7 feet from a spider wherever you go in the world (a notion that can be a bit unnerving if you're not a fan). The distance may vary depending on the habitat you're in (parking lots offer little usable spider space unless there are cracks in the pavement), but you are certainly never too far from one.

Even though the presence of spiders can make people shudder, spiders offer many services. One study revealed that the world's spiders eat 400 to 800 million tons of insects each year. That's a lot of extra bugs that would be flying and crawling around if we didn't have spiders. (Now *that*'s a scary thought!)

Spiders might also be associated with Halloween because their webs are more visible this time of year. Some webbuilding spiders spend summer growing and hiding from other predators, but by late summer and early fall, they're large enough to protect themselves and are able to build large webs to catch prey.

One common spider typically seen more frequently this time of year is the spined micrathena. People occasionally encounter these spiders by walking into webs when venturing off trail. Sometimes people think they've been bitten, but realistically they probably saw or felt the spider crawling on them and swiped it away only to be harmlessly jabbed by one of the spines on the arachnid's abdomen.

Owls

Since we tend to see and hear owls more regularly this time of year, it's no surprise they're included in the Halloween canon.

Like other owls in the Midwest, male great horned owls usually start setting up their territories in October. Most mate for life, yet in fall great horneds still loudly call to each other as part of their regular courtship routine.

This early attempt at nesting is indicative of great horned owls because they're large birds that invest more time in the parental care of young, specifically in teaching hunting skills. In this area they often incubate nests through the harshest parts of winter, which makes fall and winter a great time to look for interesting owl interactions in the forest preserves. Make sure to keep your distance, though. It is rare, but occasionally great horned owls have been known to attack humans, although this usually happens when people approach a nest or a territory too closely.

Snakes

Some of the most misunderstood members of the Halloween story are snakes. Historically they were seen as a symbol of power in witchcraft (think Voldemort's companion in the Harry Potter series). They were also seen as animals to be eradicated from the landscape. (St. Patrick was mythically known for driving the serpents from Ireland, but there's no fossil evidence to show that snakes ever existed on the island in the first place.)

It may be difficult for some to believe, but there are people who adore snakes. In some instances this can create conservation issues because native snakes continue to be illegally collected for the pet trade. Since snakes can also be victims of predation by high populations of raccoons and skunks, any wild collection of these species can lead to further population losses.

A common snake that people can see basking along trails at this time of year is the Dekay's brown snake. During warm temperatures in the fall, this species can be observed well into September and October and occasionally into November. (Don't worry, though. Like other DuPage snakes, the Dekay's is not venomous.)

Bats

Bats may be the quintessential Halloween wildlife species since they're so closely associated with vampires. The influential novel by Bram Stoker contributed a great deal to the myth, but although there are real species of blood-feeding bats in Central and South America, their hosts are largely livestock and rainforest mammals.

In DuPage County and Illinois, bats are strictly insect eaters that play a huge role in the ecosystem by digesting roughly 1,000 insects per hour per bat. Their main foods consist of moths, beetles, crickets, mosquitoes, and chinch bugs to name a few, but contrary to popular belief, they eat more moths than mosquitoes. Since many of these insects can be agricultural or public health pests, bats help to save billions of dollars each year.

The big brown bat is one native species that is observable in our area at dusk in summer through early fall in open areas near woods or over ponds and streams. Be cautious, though; for all of their benefits, bats can carry rabies.

So enjoy the spooky stories of Halloween this fall, but remember that the real animals behind these tales play valuable roles in DuPage County forest preserve habitats.



Spined micrathena (Micrathena gracilis)



Great horned owl (Bubo virginianus)



Dekay's brown snake (Storeria dekayi)



Big brown bat (Eptesicus fuscus)

directory



HEADQUARTERS

3S580 Naperville Road Wheaton • 630-933-7200 TTY 800-526-0857 dupageforest.org forest@dupageforest.org

Visitor Services

630-933-7248 Monday – Friday 8 a.m. – 4 p.m.

Saturdays June – August (except July 1) (phone, email, and online chat only) 9 a.m. – 2 p.m.

Office

Monday - Friday 8 a.m. - 4:30 p.m.

Volunteer Services

630-933-7233

Conservationist Subscriptions 630-933-7085

Partnership & Philanthropy Friends of the Forest Preserve District

630-871-6400

Law Enforcement

630-933-7240

FOREST PRESERVE Hours

Most forest preserves are open daily from one hour after sunrise until one hour after sunset.

PARTNER Sites

DANADA HOUSE

Wheaton • 630-668-5392

FISCHER FARM

Bensenville • 630-766-7015

BARTLETT NATURE CENTER

Bartlett • 847-608-3120

LYMAN WOODS NATURE CENTER

Downers Grove • 630-963-9388

EDUCATION Centers

DANADA EQUESTRIAN CENTER

3S507 Naperville Road Wheaton • 630-668-6012

Monday – Friday 8 a.m. – 4:30 p.m. Closed Saturdays & Sundays

Monday – Friday 8 a.m. – 8 p.m. Saturdays & Sundays 8 a.m. - 6 p.m.

FULLERSBURG WOODS NATURE EDUCATION CENTER

3609 Spring Road Oak Brook • 630-850-8110

Monday – Saturday 10 a.m. – 5 p.m. **Closed Sundays**

GRAUE MILL AND MUSEUM

3800 York Road • Oak Brook 630-850-8112

Open mid-April – mid-November Thursdays & Fridays 10 a.m. – 4 p.m. Saturday & Sunday Noon – 4 p.m. Closed Monday – Wednesday

KLINE CREEK FARM

1N600 County Farm Road West Chicago • 630-876-5900

Suggested admission donation \$5 per person ages 3 and up

Thursday – Monday 9 a.m. – 5 p.m. Closed Tuesdays & Wednesdays

ST. JAMES FARM

2S541 Winfield Road • Warrenville 630-580-7025

Office & Visitor Center

Please call for hours.

MAYSLAKE PEABODY ESTATE

1717 W. 31st St. Oak Brook • 630-206-9566

Monday – Friday Noon – 3 p.m. Saturdays 9 a.m. – 1 p.m. Closed Sundays

WILLOWBROOK WILDLIFE CENTER

525 S. Park Blvd. Glen Ellyn • 630-942-6200

Animal Admittance

Daily 9 a.m. - 5 p.m.

Visitor Center and Outdoor Exhibit Trail

Although Willowbrook continues to accept animals, the visitor center will be closed until a new building opens in 2024. The outdoor exhibit trail is permanently closed. For updates, visit dupageforest.org.

GOLF Courses

THE PRESERVE AT OAK MEADOWS

900 N. Wood Dale Road Addison • 630-595-0071

MAPLE MEADOWS GOLF COURSE

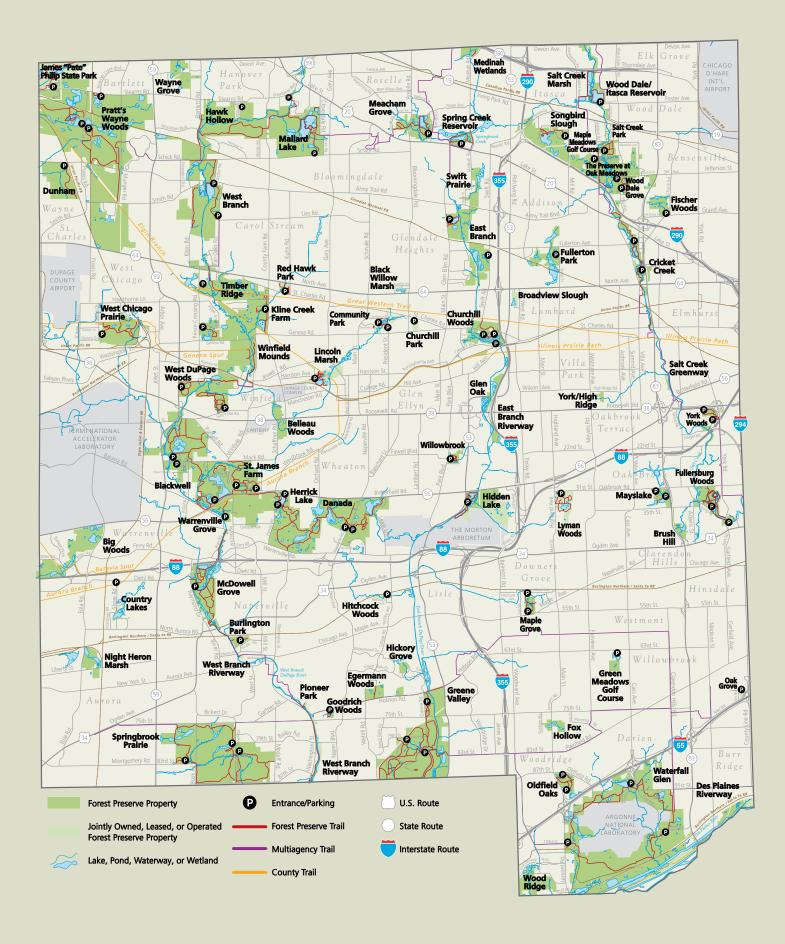
272 S. Addison Road Wood Dale • 630-616-8424

GREEN MEADOWS GOLF COURSE

18W201 W. 63rd St. Westmont • 630-810-5330

ACCESSIBILITY

If you have accessibility needs or concerns, please contact our ADA programs and activities coordinator at 630-871-7537 or TTY 800-526-0857 at least 48 hours before your visit or at least two weeks prior to attending a registration-based program.



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