mark your calendar!

Bird Migration Walks

Saturdays, May 5 & September 8, 8–10 a.m. Join Wayne Bell to look for birds in the Arboretum's forest and meadows.

Shore Shakespeare Company presents As You Like It June 1–3

Winterthur Bus Trip Saturday, June 9

Forest Music Thursday, June 14, 3 p.m.

Fall Open House & Plant Sale September 7–9

Magic in the Meadow Saturday, September 22

Fall 'Celebrating Natives' Garden Tour Saturday, October 6

Fairyfest Saturday, October 13

Holiday Open House & Wreath Sale Saturday, December 1

Candlelit Caroling Celebration Saturday, December 8

Stewardship Art & Crafting Walks Flora & Fauna Youth 7

Ridgely, MD 21660

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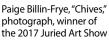
The Arboretum sponsors art exhibitions throughout the year, including an annual competition and outdoor environmental art. Call 410-634-2847, ext. 0 or e-mail info@adkinsarboretum.org for gallery hours.

During the six years she lived aboard a boat on the Chesapeake and its tributaries, Alexandria photographer and writer **Lynn Teo Simarski** became fascinated with the delicate margins where water mingles with land. In her show *Emergent: Visual Sips from the Waterline*, on view through February 2, she presents spare, exquisite images of wetland plants emerging from the water. The dance of their calligraphic gestures and crisp reflections is gently nuanced by the ever-changing effects of light, mirrored skies, turning tides, and shifting seasons.

Celebrating the Arboretum's mission of conservation, the **2018 Juried Art Show**, *Discovering the Native Landscapes of Maryland's Eastern Shore*, will be on view February 5 through March 30. Now in its nineteenth year, this annual show draws entries in a wide variety of mediums, from painting and sculpture to photography and crafts, by artists from the Mid-Atlantic region and beyond. This year's juror, Benjamin T. Simons, is director of the Academy Art Museum in Easton. He will discuss his choices for the show at a reception on Saturday, February 10 from 3 to 5 p.m.

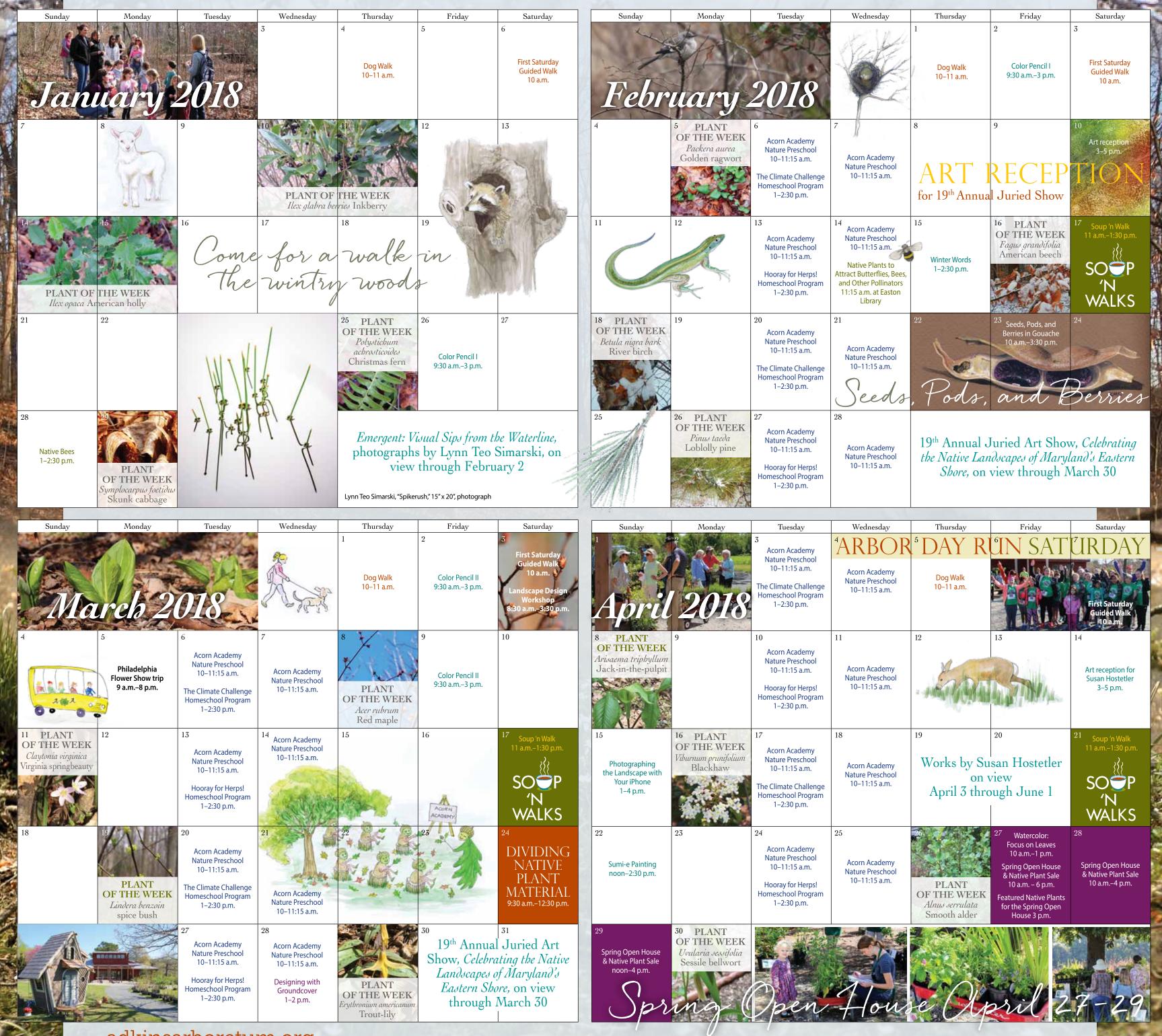
Not a single bird stays still in **Susan Hostetler**'s paintings, drawings, and sculptures on view April 3 through June 1. Whether in flight, singing, or craning their necks with curiosity as they perch, all her birds are caught in the midst of motion. This Bethesda artist has a fascination with birds and their habits, most particularly their adaptability to our changing climate. Mixing her mediums freely, she places two sculpted clay birds on a panel scribbled with graphite marks that mimic the pitches and rhythms of birdsong, paints a black egret stalking along amidst swirls of red and yellow leaves, and conjures a swooping flock by mounting dozens of clay birds directly on the wall. There will be a reception to meet the artist on Saturday, April 14 from 3 to 5 p.m.







Susan Hostetler, "Black Bird with Branches," 31" x 66", gouache and mixed media on paper



photograph

Lvnn Teo Simarski,

"Brush Strokes," 4" x 4.5",

Visit adkinsarboretum.org for full program descriptions and registration links.

Photos by Kellen McCluskey, Joanne Murphy, Ann and Richard Rohlfing Illustrations by Barbara Bryan

STEWARDSHIP

Dividing Native Plant Material Saturday, March 24, 9:30 a.m.-12:30 p.m.

Fee: \$25 members/\$35 non-members Whether for the purpose of starting more plants in containers or rejuvenating landscape beds, certain types of plant material respond well to being divided in early spring. Join Leslie Cario to learn about timing and technique, and then try your hand at several species. Dress for the weather.

Landscape Design Workshop

Saturday, March 3, 8:30 a.m.-3:30 p.m.

Fee: \$105 members/\$130 non-members/\$165 member couples This intensive, hands-on design workshop addresses typical challenges of gardening in the Chesapeake Bay region. With help from landscape designers Meredith Watters, Jennifer Connoley, Cindy Shuart, Michael Jensen, and Stephanie Wooten, you will leave with ideas, a plan, and the confidence to transform your home landscape.

Native Bees

Sunday, January 28, 1–2:30 p.m. Free for members/free with \$5 admission for non-members

Join Master Naturalist Jay Falstad to learn about native bees, the wonders of pollination, and how the crucial relationship between bees and plants keeps our planet thriving. Participants will also work on a bee hotel and learn ways to preserve and create pollinator habitat.

Designing with Groundcover Wednesday, March 28, 1–2 p.m.

Fee: \$15 members/\$20 non-members Boost your landscape's support for wildlife while reducing maintenance! Join Chris Pax, lead designer of the Arboretum's Native Landscape Design Center, to look at high-performing groundcover plants that are beautiful as well as generous in their support of other creatures. Light desserts, coffee, and tea will be provided.

Featured Native Plants for the Spring

Open House Friday, April 27, 3 p.m. This program is free. Sun or shade, clay or sand, wet, dry, windy, or saltydetermining the right plants for your landscape can be challenging. Join Chris Pax of the Arboretum's Native Landscape Design Center to learn about the plants offered for sale at our Spring Open House and their preferences in the landscape.

SPEAKER

Native Plants to Attract Butterflies, Bees, and other Pollinators

Wednesday, February 14, 11:15 a.m.-noon Offered in partnership with the Garden Club of the Eastern Shore, this program will be held at the Talbot County Free Library, Easton Branch. It is free and open to the public. Most people now realize that our food supply would be totally compromised without bees, butterflies, wasps, bats, and other pollinators. Gardens planted with native plants can make a difference. This talk by Ruth Clausen focuses on pollinator-friendly natives that provide food and habitat for larvae and adults.

visit adkinsarboretum.org for full program descriptions and registration links.



Philadelphia Flower Show: "Wonders of Water"

TRIPS

Monday, March 5, 9 a.m.–8 p.m. Fee: \$95 members/\$120 non-members includes transportation, driver gratuity, and show entrance ticket. Please register by February 9 to ensure trip will proceed. "Wonders of Water" celebrates the beauty and life-

sustaining interplay of horticulture and water. America's leading floral and garden designers will create tropical jungles, temperate forests, native woodlands, and arid landscapes that showcase the astounding plants that thrive in each environment. A new attraction, "America's Backyard," will offer smart ideas for outdoor living and conservation tips for the home garden.

Winterthur Saturday, June 9, 9 a.m.-6 p.m.

Fee: \$95 members/\$120 non-members includes lunch, transportation, driver gratuity, entrance ticket, and garden tram ride. Please register by May 4 to ensure trip will proceed. Join our and Unity Church Hill Nursery's experts to explore Winterthur's 1,000 acres of rolling hills, streams, meadows, and forests. The gardens are dynamic and ever-changing, so the tour will be based on what's happening that day. A guided, unscripted tour led by four cohort(iculturalist)s will be driven by what's happening in the garden, your questions, and a sense of wonder. A private lunch will provide an opportunity for further discussions and questions.

Friday, April 27, 10 a.m.-6 p.m. Saturday, April 28, 10 a.m.-4 p.m. Sunday, April 29, noon-4 p.m.

SPRING PLANT SALE anc **Open House**

Prepare for spring in the garden! Shop the region's largest selection of landscapeready native trees, shrubs, perennials, ferns, and grasses for spring planting. Guided walks, discount for members. Sale days are crowded; please leave dogs at home. Look for news about presale ordering in March.

On Friday, shop beginning at 10 a.m.; join us from 4 to 6 p.m. for an early evening of light fare, music, a cash wine and beer bar, a silent auction, and shopping in a fun and festive atmosphere.

ARTS • CRAFTS • WRITING

BOTANICAL ART PROGRAMS

Materials lists will be provided.

Color Pencil I

Fridays, January 26 & February 2, 9:30 a.m–3 p.m. Fee: \$125 members/\$155 non-members Learn basic color pencil techniques in this workshop led by Lee D'Zmura. Sessions include demonstrations of techniques, exercises that explore application and tonal effects, and individual projects.

Seeds, Pods, and Berries in Gouache Friday, Feb 23, 10 a.m.-3:30 p.m.

Fee: \$65 members/\$80 non-members This workshop led by **Kelly Sverduk** will explore the technique of using gouache (opaque watercolor) on tinted paper. Students will draw from collected subjects, then create small painting studies following a series of demonstrations. All levels of painting and drawing experience are welcome.



Botanical Drawing I

Fridays, September 7, 14, 21, & 28, 9:30 a.m.-12:30 p.m. Fee: \$125 members/\$155 non-members Led by Lee D'Zmura, this introduction to botanical drawi will focus on the development of skills and techniques necessary to capture the essence of flowers, fruits, pods, and leaves. Form, scale, depth, and perspective will be emphasized. Each student will produce a detailed botanical study in pencil.

ARBOR DAY RUN: 5K, 10K, One-Mile Fun Run/Walk, & Healthy Kids' Dash

Saturday, April 7, rain or shine

Check-in and day-of registration begin at 8 a.m. The Kids' Dash takes place at 8:50 a.m., followed by the 10K Run at 9 a.m., the 5K at 9:05 a.m., and the Fun Run at 9:10 a.m.

5K: \$25 ages 16 & up, \$15 ages 15 & under if registered by March 25. \$30/\$20 day of the race.

10K: \$35 ages 16 & up, \$20 ages 15 & under if registered by March 25. \$40/25 day of the race.

The Fun Run/Walk and Healthy Kids Dash are free.

Join fellow runners and nature enthusiasts for the thirteenth annual Arbor Day Run! Proceeds from this year's run will once again benefit the Arboretum's goat herd, used for targeted grazing of invasive plants. Race T-shirts will feature the goats, and post-race refreshments will include goats' milk cheese and crackers. The event features a 5K/10K Run/Walk, a one-mile Family Fun Run/Walk, and a Healthy Kids Dash. Participants



will pass by the Arboretum's goat herd as they traverse the easily navigable cross-country course plotted along the Arboretum's network of scenic forest and meadow paths. Post-race festivities include music, a "green" medal ceremony, and a native tree raffle. All registered 5K/10K participants will receive an "Arbor Day Run" T-shirt featuring the goats. Visit adkinsarboretum.org for complete information and to register, or pick up a registration form at the front desk. Chip timing provided by Bluepoint Race Management.

YOUTH PROGRAMS

Acorn Academy Nature Preschool Tuesdays, February 6-April 24, 10-11:15 a.m. or **Environmental Education for School Groups** Looking for a hands-on, exciting, and enriching field trip

Color Pencil II

Fridays, March 2 & 9, 9:30 a.m.-3 p.m.

Fee: \$125 members/\$155 non-members Learn advanced techniques and create a botanical piece in this workshop with Lee D'Zmura. Sessions include composition and techniques, color blending and detailing, and individual projects.



Watercolor: **Focus on Leaves**

Fridays, April 27 and May 4, 11, & 18, 10 a.m.-1 p.m. Fee: \$125 members/ \$155 non-members The shapes and surfaces of leaves are a constant challenge for any botanical artist. This four-week class led by Kelly

Sverduk will provide the chance to focus solely on different leaf textures and the painting techniques used to capture them. All levels of experience are welcome.



Illustrated **Arboretum Map** Friday & Saturday, June 15 &

16, 10 a.m.-3:30 p.m. Fee: \$125 members/ \$155 non-members Illustrated maps are enjoying a resurgence in popularity. This class led by Kelly Sverduk will focus on the Arboretum

grounds and will feature painting with tea to create an antique 'storybook' effect, designing a compass rose, and incorporating map icons and natural elements into the layout. All levels of experience are welcome.

IPHONE PHOTOGRAPHY

A list of iPhone apps that we'll use for these programs will be emailed to you prior to the workshops.

Photographing the Landscape with Your iPhone Sunday, April 15, 1–4 p.m.

Fee: \$55 members/\$70 non-members In this workshop with Karen Klinedinst, you'll learn iPhone image capture techniques specific to landscape photography along with tips on lighting and composition to improve your photos. After the classroom instruction, test your new skills on a photo walk in the Arboretum meadows and woods. Prerequisite: A working knowledge of your iPhone 6S or later.

Photographing Flowers with Your iPhone

Sunday, June 10, 1-4 p.m. Fee: \$55 members/\$70 non-members In this workshop with Karen Klinedinst, you'll learn iPhonespecific image capture techniques and how to use the Apple native telephoto lens in the newer generation iPhones. We'll also

explore special add-on telephoto and macro lenses and test new skills on a photo walk in the Arboretum's flowering meadows. Prerequisite: A working knowledge of your iPhone 6S or later, with special emphasis on newer iPhone generations.

Mushrooms in Watercolor

Thursday and Friday, October 4 & 5, 10 a.m.-3:30 p.m. *Fee: \$125 members/\$155 non-members* They may be but humble fungi, but it is easy to become enthralled by the beauty and diversity of mushrooms. Get to know a few Eastern Shore natives by studying, drawing, and painting them in this two-day workshop led by Kelly Sverduk. Intermediate watercolor experience recommended.

Botanical Drawing II

Fridays, October 12, 19, & 26 and November 2 & 9, 9:30 a.m.-12:30 p.m.

Fee: \$145 members/\$175 non-members In drawing, light and shade communicate the three dimensionality of a plant, with highlights and shadows introducing depth and form. This series taught by Lee **D'Zmura** emphasizes the principles of light and shadow and techniques for adding tonal shading to graphite drawing. Prerequisite: Botanical Illustration I.

Watercolor Wreath

Friday, November 16, 10 a.m.-3:30 p.m. *Fee: \$65 members/\$80 non-members* We'll use a collection of evergreen and other leaves to design and ink a festive wreath, then add lively color with wet-on-wet watercolor washes. Keep your holiday cards in mind, as you may want to use your own finished project as your greeting this year! All levels of experience are welcome in this class led by Kelly Sverduk.

Sumi-e Painting

Sunday, April 22, noon-2:30 p.m. Fee: \$35 members/\$40 non-members includes all materials This class led by **Dawn Malosh** will teach varied

approaches to the meditative eastern style of black ink nature painting. There will be lots of opportunities to connect to the spirit of nature while creating beautiful monochromatic nature scenes at the Arboretum.

Felted Flowers

Sunday, May 6, noon-4 p.m. Fee: \$35 members/\$40 non-members. All materials provided. In this workshop led by Mary G. Turpin, each participant will create a one-of-a-kind wet felted flower

suitable for wearing as is, embellishing, and treasuring for years to come. Participants will learn the "art" of layout, the process to wet felt wool, additives such as silk roving, and flower shaping and embellishing.

WRITING

Winter Words

Thursday, February 15, 1-2:30 p.m. *Fee: \$15 members/\$20 non-members*

Join naturalist, educator, and writer **Jenny Houghton** in a celebration of winter poetry. Participants will read aloud from a variety of inspiring winter poems, "fuel their muse" on a walk along the Arboretum's woodland paths, then return to the classroom to write their own winter poetry. Coffee, tea, and cookies will help keep the creative juices flowing.

Wednesdays, February 7-April 25 Advance registration required

Welcome 2018 with your preschooler at Adkins Arboretum! This series of twelve classes is open to children ages 3 to 5. Classes include nature walks, stories, songs, snacks, and an art project to take home. An instant playgroup for caregivers and tots alike, the nature preschool helps children learn socialization skills as they explore the wonders of the great outdoors. Nature ABCs, 123s, and nursery rhymes are part of the fun. Fee: \$75 members/\$100 non-members. A \$10 sibling discount is available. Thanks to a generous grant by the PNC Foundation, classes are free for Caroline County residents.

SCIENCE PROGRAMS FOR HOMESCHOOL STUDENTS

Hooray for Herps! (for ages 7–10) Tuesdays, 2/13, 2/27, 3/13, 3/27, 4/10, 4/24, 5/8, 5/22 1-2:30 p.m.

Fee: \$70 members; \$85 non-members (\$10 sibling discount) Advance registration required

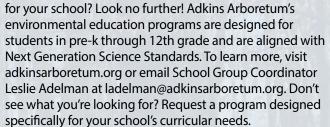
Enter the bizarre and fascinating world of reptiles and amphibians in this exciting, hands-on herpetology program. We'll compare herps past and present, conduct experiments to learn how herps regulate body temperature, investigate the survival strategies of salamanders, and much more. Searching for herps in the Arboretum's wetland, stream, and forest will be part of the fun.

The Climate Challenge (for ages 11+)

Tuesdays, 2/6, 2/20, 3/6, 3/20, 4/3, 4/17, 5/1, 5/15 1-2:30 p.m.

Fee: \$70 members; \$85 non-members (\$10 sibling discount) Advance registration required

Global climate change and its impacts on people and resources pose serious challenges. This program seeks to educate the rising generation of environmental stewards about the fundamental issues of climate science, the impacts of climate change on society and on global resources, and mitigation and adaptation strategies.



Summer Nature Camps

For the past fourteen years, Adkins Arboretum's Summer Nature Camps have given children the opportunity to enjoy their precious summer the old-fashioned way: outdoors! Campers will make new friends and lifelong memories while exploring the Arboretum's woodland, meadow, stream, and wetland habitats. From grazing on blackberries to splashing in the Blockston Branch, the Arboretum's Summer Nature Camps provide children with a truly enchanted experience.

Camp brochures and registration information will be available online by March. Space is limited and advance registration



is required. Sign up your young adventurer to grow with the Arboretum.

Camp Bumblebee (ages 2–3): June 18–22, 10 a.m.–11:30 a.m.

Camp Pollywog (ages 4–6): June 25–29, 10 a.m.-noon

Camp Paw Paw (ages 7–9): July 9–13, 9 a.m.-noon

Camp Egret (ages 10-12): July 16-20, 9 a.m.-3 p.m.

GUIDED WALKS

Dog Walks

Free for members/free with \$5 admission for non-members Join Arboretum staff and/or volunteers for a stroll along the best paths for exploring with your furry friend.



SOUP 'N WALKS Nature, Nurture, and Nutrition

Fee: \$20 members/\$25 non-members Following a guided walk with a docent naturalist, return to the Visitor's Center for a delicious and nutritious lunch along with a brief talk about nutrition. Copies of recipes are provided. All gift shop purchases are 20% off on Soup 'n Walk days.

Winter Greens & Distinctive Bark

Saturday, February 17, 11 a.m.–1:30 p.m. Look for green plants that seek the winter sun and trees with telltale bark. Plants of interest include mosses, cranefly orchid, magnolia and holly leaves, and the green stems of strawberry bush and greenbrier.

First Saturday Walks

January 6, February 3, March 3, April 7, 10 a.m. Free for members/free with \$5 admission for non-members Join a docent naturalist to discover the Arboretum's rich and unique native plant habitats. Explore mature and young native forests, meadows, a wetland, rain and pollinator gardens, the Native Plant Nursery, and the children's teaching garden. Tours begin at the Visitor's Center and last approximately one hour.

Early Blooms, Songbirds, & Spring Frogs

Saturday, March 17, 11 a.m.-1:30 p.m. Listen for early songbirds and spring frogs while searching for earl purple, pink, and white blooms. Plants of interest include skunk cabbage, paw paw, spring beauty, and blood root.

Spring Ephemerals & Pollinators Saturday, April 21, 11 a.m.-1:30 p.m.

Look again! The blooms of ephemeral plants, trees, and shrubs are here and gone in the blink of an eye. Look for pink, white, and yellow blooms and early pollinators. Plants of interest include pink spring beauty, may apple, dogwood blossoms, yellow golden groundsel, sassafras, spicebush blossoms, and white beech.

First Thursdays, 10–11 a.m.