

Key: **Plants & Gardening** 🌳 | **Nature** 🐝 | **History** 🎓 | **Wellness** 🥕 | **Youth & Family** 🐦

**Summer Mushroom Foray**  
**Thursday, July 6 | 2 – 4pm | Visitors Center**  
**\$3/members | Free/volunteers | \$6/non-members**



Join us for an introduction to mycology, the study of fungi! Learn the basics of identification and terminology, go on a stroll to the Woodland Garden to collect seasonal mushrooms, practice making a spore print and learn to use an ID key. *Collecting mushrooms is prohibited at The Dawes Arboretum unless part of an Arboretum sanctioned program.*

**Second Saturday Speaker Series: Rooted in Marietta – The WWI Service of Beman Gates Dawes Jr.\***  
**Saturday, July 8 | 10 – 11am | Visitors Center**  
**Recommended donation \$2 per person**

Beman Gates Dawes, Jr., the oldest child of the founders of The Dawes Arboretum, took a bold step with a handful of his fellow classmates to enter the First World War before Congress declared the United States' entrance into the conflict. Learn more about Beman Jr.'s war service through photographs, letters and artifacts.

**Beyond Boxwood – Alternative Broadleaf Evergreens**  
**Saturday, July 8 | 1 – 2:30pm | Visitors Center**  
**\$10/members | Free/volunteers | \$15/non-members**

Boxwood have been heavily utilized in landscapes, largely because of their resistance to deer browse. However, recent winters have proven tough on many evergreens, especially boxwood. Learn about other beautiful broadleaf evergreens and which ones might better suit your landscape – adding ornamental diversity, textures and color.

**MEMBERS ONLY: Schnormeier Gardens and Ariel-Foundation Park Field Trip**

**Saturday, July 15 | 7am – 4pm | Visitors Center**  
**Free/members**

An exclusive opportunity for Arboretum **members at the Beech level and above**. Travel with an Arboretum staff member for an exclusive visit to Ted and Ann Schnormeier's gardens – 50 acres of manicured lawns and gardens with a spectacular Frank Lloyd Wright-inspired home, a Japanese tea house, 10 lakes and more. Guests will lunch on their own at Alison's Finer Diner in Mount Vernon and wrap up the day with a visit to Ted's newest endeavor, Ariel-Foundation Park.

**Insects of the Night**  
**Friday, July 21 | 9:30 – 11pm | Red Barn**  
**\$3/members | Free/volunteers | \$6/non-members**

Experience the great outdoors at night as we attempt to attract a variety of nocturnal insects using special lights. Moths, beetles, flies, praying mantises and others may visit our sheets for a close-up look.

**Hike the Arboretum: South End Collections\***  
**Saturday, July 22 | 9 – 11am | Visitors Center Deck**  
**FREE**

Executive Director Luke Messinger will lead a walk down the Dawes Lake Trail through our woodlands and to the South End of the Arboretum. The Woodland Garden, Pershing Avenue, flowering shrubs, Dawes Lake and the Conifer Collection will all be highlighted.

**Sunset Salutations at The Red Barn Reserve**  
**Friday, July 28 | 7:30 – 9:30pm | Red Barn**  
**\$20/members | \$25/non-members**

The Red Barn, a waterside campfire and sunset views will be the backdrop for this gentle flow yoga retreat with a Sage Yoga instructor. Immerse your senses and move with your breath as the sun dips to reveal the night sky and we make space to journal, draw, write or simply be. Yoga will be followed with snacks and conversation.

**Fish Grow on Trees**  
**Friday, August 4 | 1:30 – 4pm | Red Barn**  
**\$5/members | Free/volunteers | \$7/non-members**

It is true – fish really do grow on trees! Learn about the links between aquatic and terrestrial ecosystems through the exploration of native Ohio fishes and their habitats. Participants will wade in a stream to see where fish live, collect and identify macroinvertebrates (fish food) and capture and observe fish species commonly found in central Ohio. Waders will be available, but participants are welcome to use their own tennis shoes or closed-toe sandals.

**Second Saturday Speaker Series – Previewing the Solar Eclipse\***  
**Saturday, August 12 | 10 – 11am | Visitors Center**  
**Recommended donation \$2 per person**

Learn about the significance of the 2017 solar eclipse that will occur on August 21 with guest presenter, Tim Winship. Leave prepared to safely experience this astronomical event.

**Night Hike: Holy Moly, Bats Galore!**  
**Friday, August 18 | 7:45 – 9:45pm | Visitors Center**  
**\$3/members | Free/volunteers | \$6/non-members**



Photo Credit: U.S. Fish and Wildlife Service, Ann Froschauer

Learn about the dozen species of bats that live in Ohio and the six that call The Arboretum "home." Discover interesting bat information and learn to separate the bat facts from myths. The program concludes with a hike to look and listen for bats throughout the grounds, using The Arboretum's electronic bat detector.

**Looking for Programs for Your Scout Troop?**

Visit [dawesarb.org](http://dawesarb.org) to learn about The Arboretum's educational programs for Girl Scouts and Boy Scouts.

\* indicates programs that do not require registration

**Hike the Arboretum's West Side\***  
**Saturday, August 19 | 9 – 11am | Visitors Center Deck**  
**FREE**

Join a hike through The Arboretum's west side collections including European beech, Oaks, sweetgum, flowering shrubs and hollies. Includes moderate walking on uneven terrain.

**Solar Eclipse Viewing\***  
**Monday, August 21 | 2 – 4pm | Visitors Center Deck**  
**FREE**

Join the Central Ohio Astronomical Society (COAS) to safely watch this rare, astronomical event! An eclipse occurs when the moon passes between Earth and the sun, obstructing the sun to a viewer on Earth. From start-to-finish, the eclipse will last for nearly an hour, with the peak occurring at 2:30pm. COAS will provide telescopes and viewing glasses.

**Wetland Botanical Expedition**  
**Friday, September 1 | 1 – 2:30pm | Dutch Fork Wetlands**  
**\$10/members | \$15/non-members**



Join us as we celebrate the Dutch Fork Wetland, our 70-acre wetland and grassland prairie habitat. Home to a variety of birds, mammals, reptiles, amphibians, insects and plants—the ecosystem's biodiversity is impressive. Arboretum experts will be on hand to share their knowledge and expertise.

*Remember, Arboretum members save money on classes and programs!*

## Program Registration

**How to Register:** For programs that require registration, space may be reserved online at [www.dawesarb.org](http://www.dawesarb.org). (Programs marked with an \* do not require registration.) Reservations also may be made in person or by calling 800.44.DAWES. Space is often limited so we encourage early reservations to guarantee a spot. To view upcoming programs on a monthly calendar, visit [dawesarb.org](http://dawesarb.org).

**Membership Discount:** The Sugar Maple (Individual) level membership permits the member's price to be used by the named member only. The Hickory (Household) level and above memberships permit the member's price to be used by all persons residing in the member household.

**Weather Note:** Most programs are held rain or shine; please dress for the weather.

Visit [www.dawesarb.org/about/faqs](http://www.dawesarb.org/about/faqs) for our complete registration policy.

The Programs & Events guide is used to promote programs and events at The Dawes Arboretum. Reproduction of portions of this publication requires permission. All photographs belong to The Dawes Arboretum unless otherwise noted. © 2017 by The Dawes Arboretum



The Dawes Arboretum  
 7770 Jackson Road  
 Newark, Ohio 43056



The Dawes Arboretum

# Programs & Events

## Summer 2017



**August 26 | 8am – 4:30pm**



The Dawes Arboretum  
 Trees ~ History ~ Nature

Learn and discover with programs and special events at The Dawes Arboretum.

# About The Dawes Arboretum



Located 30 miles east of Columbus, The Dawes Arboretum is a nearly 2,000 acre tree museum dedicated to increasing the love and knowledge of trees, history and the natural world. We invite you to take part in our fun and informative programs or visit our grounds to experience the extraordinary collection of trees, beautiful gardens and distinctive natural areas.

In addition to visiting our website at [www.dawesarb.org](http://www.dawesarb.org), follow us on Facebook and Twitter for event updates and reminders.

## Special Events & Featured Activities

### Ohio Sustainable Landscapes Symposium

*Getting to Know Your Native Trees from the Ground Up*

**August 26 | 8am – 4:30pm**

**\$49/members | \$64/non-members | \$20/students**

Learn about incorporating native trees and shrubs into your home landscape to create more resilient and sustainable ecosystems. Presentations will address the critical roles these plants play and the benefits of designing landscapes with the needs of trees in mind. We'll then focus on how to select the native species that will thrive in your backyard. The event will also include live demonstrations and tours of the Arboretum that highlight a variety of sustainable landscape features.

## Special Events & Featured Activities



### StoryTrail Opening Celebration\*

**June 7 | 1–3pm | FREE**

Hop, skip, jump or walk along this unique path that combines exercise, literacy and learning. This year, StoryTrail™ returns with the book *Sunflower House* written by Eve Bunting. The opening celebration includes a special opportunity to help create your own summer play space at The Arboretum. Join us as we partner with Licking County Library for crafts, books and StoryTrail™ fun!



### Harvest Moon Celebration

**September 1 | 7–9pm**

**\$20/members | \$25/non-members**

Experience a relaxing summer evening in the Japanese Garden, beautifully lit with colorful lights and luminaries. Watch the moon rise over the garden as you enjoy a stroll around the peaceful pond and delight in conversation with friends over a traditional Japanese beverage. Telescopes will offer a close-up view of the moon. A unique date night or evening out with friends – adults only, please.

#### Alternatives for Invasive Plants in Ohio Friday, June 2 | 12–3pm | Visitors Center \$10/members | \$15/non-members

Invasive plants are non-native species that threaten Ohio's natural areas by altering the native biodiversity found in our forests, grasslands, prairies and wetlands. This workshop will provide some suggested alternatives for native and ornamental plants that are available in many nurseries and garden centers. Live specimens and herbarium plants will be on display for hands-on learning and identification.

#### Artful Macro Photography Saturday, June 3 | 8:30–11:30am | Visitors Center \$15/members | \$20/non-members

Try a variety of ways to create close-up images of spring flowers, plant shoots and bonsai trees from our collection. Learn focus stacking – a technique that combines multiple images taken at different focus distances, increasing the resulting image's depth-of-field. Bring your DSLR camera, close-up lens and tripod.

#### The Arboretum's Grounds and Gardens Throughout History Saturday, June 3 | 1–2:30pm | Visitors Center Deck FREE

Learn more about the history of The Arboretum's grounds and gardens and their evolution over the past 100 years. This narrated wagon tour will allow participants to periodically get out and explore our historically significant tree collections and gardens.

#### Creeking for Salamanders Friday, June 9 | 6–9pm | Visitors Center or Friday, July 14 | 6–9pm | Visitors Center \$3/members | \$6/non-members



Photo Credit: U.S. Fish and Wildlife Service, Ryan Hogerty

#### The Nature of Meditation Saturday, June 10 | 8–10am | Visitors Center Deck \$20/members | \$25/non-members

Join a Sage Yoga instructor and gently walk, intentionally sit and move restoratively while surrounded by nature. This full-sensory experience

Register for

**CAMP DAWES** at [dawesarb.org](http://dawesarb.org)

## Programs & Events: Choose Your Areas of Interest

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will bring us to deep awareness of the natural world and the internal stillness we are able to find when we simply let go and let the moment happen. Light refreshments will be provided and conversation shared.

#### Preserving Your Family Documents Saturday, June 10 | 9–10:30am | Archive Building \$25/members | \$35/non-members



Learn archival techniques that focus on the needs of a typical family's collection including diaries, letters, certificates and photographs. Learn how to properly store your important paper documents and where you can buy supplies. All participants receive an acid-free box, acid-free tissue paper, cotton gloves, archival tags and muslin.

#### Second Saturday Speaker Series: Using Food as Medicine\* Saturday, June 10 | 10–11am | Visitors Center Recommended donation \$2 per person

Learn about the nature of food, individual ingredients, and how they contribute to an individual's health and wellness. You will also experience simple cooking demonstrations that help to begin to translate food into medicine. This program is presented by Shari L. Gallup, Extension Educator with Ohio State University.

#### Pruning in the Landscape: Training Young Trees Saturday, June 10 | 1–4pm | Visitors Center \$15/members | \$20/non-members

During this program, our Director of Living Collections will reveal how pruning decisions are made in the first five to seven years of a tree's life to achieve a strong structure and ensure a healthy tree. Learn how to prune correctly as well as become proficient in determining how best to direct the development of a young tree.

#### Little Buckeye Imagination Sessions\* Wednesdays, June 14–August 9 | 2–2:45pm All Season's Garden | FREE



Learn with a group as creative educators bring families closer to the wonders of the natural world. These programs, designed for children ages three to eight, keep the body moving and brain exercising as science is combined with games, crafts, stories and music. Visit [dawesarb.org](http://dawesarb.org) for details on each session.

#### Secrets of Bryophytes: Understanding These Natural Wonders Friday, June 16 | 9am–4pm | Zand Education Center \$25/members | \$30/non-members

Are you interested in exploring the tiny world of moss, liverworts and hornworts? We will explore bryophyte biology, morphology and

identification using microscopes, including specimens collected on The Arboretum's property.

#### Hike The Arboretum: Central Grounds\* Saturday, June 17 | 9–11am | Visitors Center Deck FREE

Join a walk through the Central Grounds including the Woodland, Japanese, Learning and Daweswood House Gardens with The Arboretum's Executive Director. Learn about current and future plans for these areas along the way.

#### Trailers & Twiners, Crawlers & Climbers: A Gardener's Guide to Growing Vines

**Saturday, June 24 | 9–11am | Visitors Center  
\$15/members | \$20/non-members**

Learn to select, plant and care for vines, with an emphasis on woody species hardy in central Ohio. Our staff Botanist will cover the morphology and biology of climbing plants and give an overview of species generally available to the home gardener. Our Nursery Manager and Propagator will then demonstrate how woody climbing plants are trained and maintained in our Azalea Glen.

#### Beneath the Bark: An Update on the Emerald Ash Borer Saturday, June 24 | 1–2pm | Visitors Center FREE

Since its detection in Ohio in 2003, the U.S. Department of Agriculture has been battling the Emerald Ash Borer (EAB) through detection, regulation and public outreach. Staff from the USDA Animal & Plant Health Inspection Service (APHIS) will share an update on the status of EAB in Ohio and discuss new biological control opportunities.

#### 100 Years in Bertie's Garden\* Sunday, June 25 | 1–2pm | Bertie's Garden FREE



Celebrate flowers and history as we honor the 100th anniversary of Bertie's Garden. Enjoy a tour of the recently renovated space and learn more about Bertie Dawes, the plants she spoke so passionately about in her journals and how the garden has changed in the past 100 years. Complimentary tours of the Daweswood House Museum will be offered at noon and 2pm.

#### Summer Sky Show Saturday, July 1 | 7–10pm | Red Barn \$3/members | \$6/non-members

Enjoy a summer evening at the Red Barn and experience views of the evening sky. Objects we expect to see through telescopes include the sun, moon, Jupiter and Saturn. Bring a blanket or chair to relax and a flashlight to guide your short walk from parking to the viewing area.