LEARN + DISCOVER

CLASSES FOR ADULTS, YOUTH, and FAMILY
Fall 2024
mobot.org/classes
Use this catalog to discover classes and events offered for a diversity of learners, from young explorers to budding enthusiasts to skilled gardeners. Come grow with us!

In your catalog, you will find the following site codes and class/event types:

**SITE CODES FOR CLASSES**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>MBG</td>
<td>Missouri Botanical Garden</td>
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<tr>
<td>SNR</td>
<td>Shaw Nature Reserve</td>
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<tr>
<td>BH</td>
<td>Sophia M. Sachs Butterfly House</td>
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<tr>
<td>CBEC</td>
<td>Commerce Bank Center for Science Education</td>
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<tr>
<td>BC</td>
<td>Bayer Center</td>
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<tr>
<td>Online</td>
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Full details will be provided with your class registration. Zoom links and handouts for online classes will be emailed to registrants prior to class. Closed captioning will be available via auto-transcription for all online classes.

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“To discover and share knowledge about plants and their environment in order to preserve and enrich life.”

—mission of the Missouri Botanical Garden
Dear Learners,

Learning is at the heart of the Missouri Botanical Garden’s mission. We consistently work to deepen connections to plants and the natural world through our class offerings. We are dedicated to providing high-quality programming, while also keeping in mind ways we can grow and improve.

Starting in the fall of 2024, you will experience a change in how we present our classes. Our catalogs will be restructured to align with the four seasons, each covering a three-month period. This change is to provide more timely programming and streamline the registration process. Additionally, this seasonal approach will synchronize with the Garden’s Bulletin, allowing for cohesive communication and reminders about our classes.

Although the catalogs may appear slimmer, the quality and breadth of our educational content will remain robust and substantive. I encourage you to take time to familiarize yourself with our engaging offerings. You will find that each of our sites provides unique and personalized programming for learners of all ages. We have also been intentional about offering more mission-focused classes.

We appreciate your patience during this period of transition. Thank you for your continued support and enthusiasm for the educational programs at the Garden.

Best,

Sean Doherty
Vice President, Education

New class offerings are being added all the time! Visit mobot.org/classes or follow @LearningatMissouriBotanicalGarden on Facebook.

The Missouri Botanical Garden, Shaw Nature Reserve, and Sophia M. Sachs Butterfly House are committed to providing an inclusive education environment by ensuring that our classes are accessible to everyone. With this in mind, we now have an easier way for our students to request accessibility accommodations for all of our onsite and online classes. You can request American Sign Language interpretation, captions, audio description, large print, and more for classes you attend while registering online with just a few clicks. Or, contact us to request accommodations at (314) 577-9506 or classes@mobot.org.

Sign up online at mobot.org/classes.
ADULT CLASSES

DIY CRAFTS

All materials are provided and no prior experience is necessary unless otherwise noted.

Flower Arranging: Fill Your Vase (MBG)
Creating arrangements from your own yard can be a relaxing and rewarding experience. Join us for this three-part series. During each class, we will learn about the season’s best plants for cut arrangements that you can grow in your own yard, maximizing store-bought bouquets, and unusual vase ideas. In each class, you will create a seasonal, one-of-a-kind vase arrangement. Price includes a flower frog and vase to be brought back with you for each class in the series. Come prepared for a half-mile walk.
3 Thursdays: September 5, 19; October 10; 5:30–7:30 p.m.
$146 members; $175 nonmembers
Cohen Amphitheater
Sharon Lloyd

Wood Flower Press (MBG)
Do you love dried flowers and other botanicals? Want to preserve them for years to come? Learn to build your own flower press from salvaged wood. The class will demonstrate how to safely use the tools needed to cut and assemble your own upcycled flower press. You’ll gain experience safely using Japanese hand saws, electric drills, and clamps during this process. When finished, you’ll be able to proudly leave the class with a working recycled press that will properly preserve your botanical wonders for long after they’ve been picked!
Wednesday, September 25; 6–9 p.m.
$64 members; $77 nonmembers
Kemper Center for Home Gardening Classroom
Perennial Staff

Tabletop Treasures (BH)
Create a decorative tabletop treasure. We will teach you step by step and help you design a beautiful display to take home.
$48 members; $58 nonmembers
Butterfly House
Butterfly House Staff

Paint and Sip (BH)
Let your inner artist take flight with this perfect pairing! After an inspirational stroll through a butterfly-filled tropical conservatory, our instructor will lead you through the creation of a unique art piece inspired by the Butterfly House. Each session features a different project, so come for one or come for all! Enjoy a night of painting, wine, and light snacks that will stimulate your taste palate and encourage your creative palette.
6:30–8:30 p.m.
$50 members; $60 nonmembers
Butterfly House
Butterfly House Staff

Magnificent Monarchs
Friday, September 27

Moonlit Moths
Friday, November 15

Living Centerpieces
Saturday, November 9; 9:30–11 a.m.
Foraging for Seasonal Natural Dyes (MBG) NEW
Join Erin Luna to see the beauty of seasonal natural dyes in action. In this hands-on workshop, you will create beautiful, unique pieces of wearable art to keep for yourself or give as a gift using silk scarves. All dye materials will be seasonally and locally available. Erin will discuss where to find these common materials and how to ethically and sustainably harvest them, while also learning how plants and insects are used to make natural dyes. Wear appropriate clothing and come inspired! All materials provided.
Saturday, September 28; 11 a.m.–1:30 p.m.
$50 members; $60 nonmembers
Kemper Center for Home Gardening Classroom
Erin Luna

Simple Flower Arranging (MBG)
Creating arrangements from your own yard can be a relaxing and rewarding experience. We will learn about the season’s best plants for cut arrangements that you can grow in your own yard, maximizing store-bought bouquets, and unusual vase ideas. Create your own beautiful arrangement using purchased flowers and Garden-grown flowers.
Wednesday, October 9; 1–3 p.m.
$51 members; $61 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Sharon Lloyd

Living Pumpkin Arrangements with Succulents (CBEC)
Make a fall decoration with trendy succulents and a real pumpkin that’s perfect for decorating from Halloween through the Thanksgiving holiday. Create a living arrangement without piercing the skin of your pumpkin with knives.
Wednesday, October 16; 10–11:30 a.m.
$72 members; $86 nonmembers
Commerce Bank Center for Science Education, rooms 126 and 127
Sharon Lloyd

Botanical Card Making and Its History (MBG)
Plant presses are and have been invaluable to Garden researchers and Horticulture staff to preserve and catalog plants from around the world. Brittany Shultz will demonstrate how to make a voucher using plant materials with a variety of techniques. Then she will explain how to make your own press using materials found around your home. Use pressed flowers and leaves to make your own cards. Designed for adults only; all materials provided.
Thursday, October 17; 5:30–7:30 p.m.
$36 members; $43 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Brittany Shultz

Weave Your Own Scarf (CBEC)
Learn how to weave this fall with a blend of natural fibers that might include hemp, cotton, or bamboo. With a pre-warped loom, you will be ready to weave a scarf during class. Learn a basic weave to make a lovely scarf, which is great for a first-time project. You will have several colors to choose from. Bring a sack lunch.
Saturday, October 19; 9:30 a.m.–2:30 p.m.
$100 members; $120 nonmembers
Commerce Bank Center for Science Education, room 125
Jill Kettler

Natural Dyes in Action (MBG)
Join Erin Luna to see the beauty of natural dyes in action. In this hands-on workshop, you will create beautiful, unique pieces of wearable art to keep for yourself or give as a gift using silk scarves. You will also learn about how plants and insects are used to make natural dyes. Wear appropriate clothing and come inspired! All materials provided.
Saturday, October 26; 2–4:30 p.m.
$50 members; $60 nonmembers
Kemper Center for Home Gardening Classroom
Erin Luna

Upcycled Terrarium (MBG) NEW
Create a terrarium in an upcycled jar with a small succulent! Learn techniques and methods to create interesting visual layers, avoid mold, and incorporate found objects and natural materials you can source sustainably.
Tuesday, October 29; 1–2 p.m.
$30 members; $36 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Perennial Staff

Sign up online at mobot.org/classes.
DIY CRAFTS continued...

**Make Your Own DIY Personal and Home Care Products (CBEC) NEW**
Learn to make your own DIY lip balm, bath bombs, sugar scrub, and also Clean Air Cleaner—a simple yet effective homemade spray cleaner. We use simple, mostly natural ingredients, great for those wanting to use less-hazardous products or who have sensitive skin or allergies. You’ll go home with actual items you’ve made and the recipes to make them again yourself. Come have fun!
**Wednesday, November 6; 6–8 p.m.**
$36 members; $43 nonmembers
Commerce Bank Center for Science
Education, rooms 126 and 127
Glenda Abney/Carolyn Schmaltz

**Succulent Hostess Gift (MBG)**
Looking for a unique hostess gift this holiday season? Then this is the class for you. Choose from a variety of small containers and make three beautiful potted succulent arrangements your friends and family will love!
**Wednesday, November 6; 1–3 p.m.**
$59 members; $71 nonmembers
Taylor Visitor Center East and West
Meeting Rooms
Sharon Lloyd

**Indigo Dyeing (MBG) NEW**
Join Erin Luna to learn about and experience the magic of indigo dyeing, the only source of natural blue dye. In this hands-on workshop, you will create beautiful, unique pieces of wearable art to keep for yourself or give as a gift. Wear appropriate clothing and come inspired!
All materials provided, including cotton fabric, but feel free to bring your own selection of cotton or linen fabric to dye.
**Saturday, November 9; 2–4:30 p.m.**
$50 members; $60 nonmembers
Kemper Center for Home Gardening Classroom
Erin Luna

**Native Door Swag (BH)**
Using evergreen foliage as a backdrop, create a unique door accent with colorful leaves, seed pods, and fruits provided by native plants. Using materials harvested from our Native Butterfly Garden, you will make a seasonal work of art to adorn your home.
**Saturday, November 16; 2–3:30 p.m.**
$36 members; $43 nonmembers
Butterfly House
Butterfly House Staff

**Weave Your Own Table Runner (CBEC)**
Learn how to weave using seasonal colors of natural fibers. With a pre-warped loom, you will be ready to weave a 10” x 36” table runner during class. Learn the Brooks Bouquet weave, a new technique for students who have woven or beginners. Bring a snack if you like.
**Saturday, November 16; 9:30 a.m.–1 p.m.**
$79 members; $95 nonmembers
Commerce Bank Center for Science
Education, room 125
Jill Kettler

**Kokedama Workshop (MBG)**
Learn the art of creating Japanese-style moss plantings, called kokedama, and create two of your own to take home. All materials provided and beginners welcomed!
**Saturday, November 16; 10–11:30 a.m.**
$46 members; $55 nonmembers
Kemper Center for Home Gardening Classroom
Chris Mower

**Intro to Papermaking (MBG)**
Create beautiful, handcrafted papers! In this workshop, participants will make handmade papers using discarded paper waste. The class will cover the basics of papermaking techniques, including fiber and pulp preparation, how to form sheets using a mould and deckle, and pressing and drying techniques. Each participant will make as many sheets as time allows. No papermaking experience required. Expect to get messy!
**Wednesday, November 20; 1–3 p.m.**
$48 members; $58 nonmembers
Kemper Center for Home Gardening Classroom
Perennial Staff

**FEELING CREATIVE?**
Photography classes pages 20–22
FINE ARTS

All classes have supply lists unless noted. A link to the supply list will be on your confirmation.

**Watercolor: Fresh and Spontaneous (CBEC) NEW**
All levels. Wherever you look there is inspiration for a painting. In this class, Judy will show you how to make expressive and spontaneous paintings. Subjects will range from the Garden to fall landscapes to loose intuitive florals. Students will learn to simplify, edit, and design their own paintings using their own resource material such as garden and vacation photos. Basic watercolor techniques will be covered in the first class.

8 Fridays: September 6, 13, 20, 27, October 4, 11, 18, 25; 10 a.m.–12:30 p.m.
$280 members; $336 nonmembers
Commerce Bank Center for Science Education, room 125
Judy Seyfert

**Painting from Nature Workshop (MBG) NEW**
Beginner/intermediate. Beginning with pencil, students will learn how to define form and structure, translate proportion and depth, and explore line and value. Students will then learn how to apply watercolor to their compositions, gaining in-depth knowledge of color mixing and paint application. Clear, step-by-step instructions will be provided to enable you to fully understand the process, creating multiple renderings from nature along the way. A final project and critique will round out the workshop. All materials provided.

3 Saturdays: September 7, 14, 21; 9:30 a.m.–12:30 p.m.
$140 members; $168 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Emily Dustman

**The Garden in Watercolor (MBG)**
All levels. Capture the beauty of the Garden in watercolor while learning new techniques and composition skills. Through demonstrations and critiques, you will receive individual and group instruction outdoors, when weather permits.

8 Tuesdays: September 3, 10, 17, October 8, 15, 22, 29, November 5; 9:30 a.m.–noon
$280 members; $336 nonmembers
Taylor Visitor Center Check-in
Mary Dee Schmidt

**Intro to Printmaking (MBG)**
All levels. Create a print inspired by nature while learning the basics of linocut printing. You will learn how to design, carve, and print a single color rubber block in this class. All materials provided and beginners welcomed!
Saturday, September 21
Kemper Center for Home Gardening Classroom or Saturday, October 19
Taylor Visitor Center East and West Meeting Rooms
1–3 p.m.
$40 members; $48 nonmembers
Norman Spencer

**Watercolor Essentials (CBEC) NEW**
All levels. The true beauty of watercolor lies in the explosion of color and luminosity every time paint and water meet. In this class the emphasis will be on techniques such as applying glazes, achieving value contrast, and implementing design principles. The goal is to stimulate enthusiasm, confidence and creativity in each participant. The class is designed to inspire beginners and challenge experienced artists.

6 Mondays: October 14, 21, 28, November 4, 11, 18; 6:30–9 p.m.
$210 members; $252 nonmembers
Commerce Bank Center for Science Education, room 125
Judy Seyfert

Sign up online at mobot.org/classes.
Nature-Inspired Collage Workshop (SNR) NEW
All levels. Enjoy the colors and textures of fall in the nearby Whitmire Wildflower Garden as you create a contemporary collage or collages inspired by nature during this 4-day workshop. Theresa Long will help participants explore a wide range of collage techniques using various materials from home along with different mediums. You can bring old photos, letters, maps, books, and found objects to use with your choice of drawing, painting, or printmaking to create original works of art. Sessions will wrap up each day with discussion of progress, questions, and insights. A list of suggested supplies will be included with registration. Participants need to bring a sack lunch or snacks.
4 Thursdays: October 24, 31, November 7, 14; 9:30 a.m.–3 p.m.
$275 members; $330 nonmembers
Carriage House
Theresa Long

Conquering Complexities in Watercolor (MBG) NEW
Intermediate. Maria Sibylla Merian said, “Art and nature shall always be wrestling until they eventually conquer one another so that the victory is the same stroke and line: that which is conquered, conquers at the same time.” By looking closely at the work of Maria Sibylla Merian, individuals will learn to conquer complexities in watercolor! This class is designed for students with a basic understanding of watercolor painting who want to develop their skill set further. You will be taught new techniques as you study plants, focusing on composition, color awareness, techniques for capturing light, and working through mishaps that can occur when painting. Students will create a final life-like botanical painting.
3 Saturdays: October 26; November 2, 9; 9:30 a.m.–12:30 p.m.
$140 members; $168 nonmembers
Kemper Center for Home Gardening Classroom
Emily Dustman

Give the Gift of the Garden
Share the beauty of the Missouri Botanical Garden with a friend or loved one. Membership includes free daily admission, valuable discounts, special invitations, and more!
For more information: mobot.org/giftmembership membership@mobot.org (314) 577-5100
Cooking with Fall Wild Edibles (MBG) NEW
Join Dr. Kate Farley, Assistant scientist and ethnobotanist of the William L. Brown Center, as she teaches us simple ingredients that can be found in our neighborhoods can be turned into culinary gold! Learn how to use dandelion greens, wild mushrooms, acorns, and hickory bark in your next fall dish.
Wednesday, September 18; 6–8 p.m.
$46 members; $55 nonmembers
Kemper Center for Home Gardening Classroom
Dr. Kate Farley

Warming Soup Suppers (MBG) NEW
Due to popular demand, Jane’s soup class is back! These hearty soups will keep you warm through the cold winter days. Spicy butternut squash, roasted carrot and parsnip, chicken and quinoa. Jane will also make a cheesy scone pasty/turnover, dunking optional!
Tuesday, October 1; 11 a.m.–1 p.m. or Wednesday, October 16; 6–8 p.m.
$46 members; $55 nonmembers
Kemper Center for Home Gardening Classroom
Jane Muscroft

Teatime in London (MBG) NEW
Jane has had the wonderful good fortune of taking afternoon tea at multiple locations in London over the years. In this class, she will prepare a selection of finger sandwiches, scones, cakes, and pastries inspired by her experiences. Learn about the different afternoon teas London has to offer while sipping on a perfectly brewed cup of tea.
Tuesday, October 29; 6–8 p.m. or Thursday, November 7; 11 a.m.–1 p.m.
$46 members; $55 nonmembers
Kemper Center for Home Gardening Classroom
Jane Muscroft

Unwrapping the Secrets of Chocolate (MBG) NEW
Have you ever taken the time to really taste chocolate and think about why you love it? Join fellow chocophile Kim Petzing to take your chocolate obsession to the next level. Gain insights on how chocolate is made, health benefits, terminology, sustainability in the chocolate world, and pairing chocolate. Sample a variety of chocolates to support the discussion.
Saturday, November 9; 2–4 p.m.
$44 members; $53 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Kim Petzing

Let’s Celebrate with Herbs (MBG) NEW
Join The St. Louis Herb Society to learn how to create beautiful table centerpieces and decorations for the holidays. Ideas will be shared for both fall and winter décor. Members will demonstrate how to create decorations using foliage, both fresh and dried. Recipes will be demonstrated and shared for holiday cocktails and mocktails in addition to food to be shared with family and friends. Enjoy sampling what is sure to become buffet favorites for the holidays.
Tuesday, November 12; 10 a.m.–noon
$46 members; $55 nonmembers
Kemper Center for Home Gardening Classroom
The St. Louis Herb Society

Holiday Harvest Dinner (MBG) NEW
Looking to cook ingredients within the season? Join Suzanne Corbett to create a feast for your next holiday event, including: corn chowder, date and pecan stuffed chicken, winter apple salad, cloverleaf rolls with honey butter, and cranberry gingerbread with hard sauce.
Tuesday, November 19; 11 a.m.–1 p.m.
$46 members; $55 nonmembers
Kemper Center for Home Gardening Classroom
Suzanne Colbert

All cooking classes are demonstrations only. Chefs provide copies of their recipes.
Native Plant School (SNR)
Native Plant School is a year-round series of classes taught by the horticulture staff at Shaw Nature Reserve and covers various aspects of native landscaping. Native Plant School classes are supported by the Missouri Department of Conservation and the St. Louis Wild Ones Chapter.

Observing Fall in the Whitmire Wildflower Garden NEW
Join Horticulturist Donald Frisch for a walk around the Whitmire Wildflower Garden. He will guide a small group through the diverse native plant garden and will discuss the different species as the group enjoys fall colors and other natural events. Learn about great native plant options for fall interest in your home garden. Be prepared to walk the garden pathways on foot.
**Thursday, September 26; 1–3 p.m.**
$14 members; $17 nonmembers
Carriage House
Donald Frisch

Halloween Edition—Native Plants with a Wicked Side NEW
Join Horticulturist Emily Dunlap as we explore native plants that are both pretty and poisonous. Get to know what parts of some favorite native plants can be poisonous and how to safely enjoy gardening with them. This will be a fun and interesting exploration of how intriguing native plants can be!
**Thursday, October 17; 1–3 p.m.**
$14 members; $17 nonmembers
Carriage House
Emily Dunlap

Acorn Flour and Hickory Syrup NEW
Join Dr. Kate Farley, assistant scientist and ethnobotanist with the William L. Brown Center, and Shaw Nature Reserve Horticulturist Jen Sieradzki while we discuss and demonstrate how to make flour from oak acorns and syrup from hickory bark. We’ll discuss the many ways that people use plants to sustain life, and we’ll have a chance to sample foods made from native plants.
**Thursday, November 7; 1–3 p.m.**
$18 members; $22 nonmembers
Adlyne Freund Center
Dr. Kate Farley

Landscape Reconstruction NEW
Join Horticulturist Vivian Bouse as we discuss the process of creating and maintaining a healthy, thriving native garden. Topics include site preparation, such as how to properly kill your lawn and expand your native plantings, as well as maintenance techniques for your new landscape. We will discuss a variety of tips and tricks, including how to edit out aggressive species in order to maintain a diverse habitat. With proper site preparation and maintenance, an aesthetically pleasing garden that supports wildlife year-round can be achieved.
**Thursday, November 21; 1–3 p.m.**
$14 members; $17 nonmembers
Carriage House
Vivian Bouse

Garden Boot Camp (MBG)
Designed for beginners. Whether you are new to gardening or just need a refresher, this class is for you. Join us for this intensive, interactive three-part class and discover the importance of soil, mulch, watering, and plant nutrients. Learn about plant location, types of plants, division, and overall maintenance. Come prepared for a 1-mile walk.
**3 Tuesdays: September 10, 17, 24; 4–6 p.m.**
$84 members; $101 nonmembers
Farr Auditorium (North)
Sharon Lloyd

Pruning Shrubs (MBG)
Have you been wanting to prune your shrubs at home, but not sure where to start or when to do it? Have you wondered how they keep the shrubs at the Garden looking so good? We can discuss this and do a demonstration of pruning while walking through the English Woodland Garden. Topics covered will also include observations on plant health and some common pests and problems to look out for.
**2 Tuesdays: September 3, 10; 5–7 p.m.**
$56 members; $67 nonmembers
Taylor Visitor Center Check-in
Dave Gunn
Home Landscape Design (MBG)
Transform your home landscape into a natural oasis that’s both beautiful and beneficial to the environment. Beginning with the basics of design, you will learn about how to turn your yard into a personal place, reflective of you and your family. You’ll learn about landscapes, sustainability, and plant selection for your home. Develop a landscape plan during class for your own yard and study plant material independently. Some gardening experience recommended. Bring photos of your yard to the first session.
6 Wednesdays: September 4, 11, 18, 25; October 2, 9; 6:30–9 p.m.
$165 members; $198 nonmembers
PlantLab
Russ Volmert

Monarch Pit Stop (BH)
Learn to construct a container garden suitable for the most royal of all insects—the monarch butterfly. Each registrant will design a garden container with a collection of plants that bloom during the fall to provide nectar for migrating monarchs.
Saturday, September 7; 2:30–4 p.m.
$45 members; $54 nonmembers
Butterfly House
Butterfly House Staff

Fall Porch Pot (MBG)
Learn the basics of container gardening, from types of containers, potting soils, watering, fertilizing and plant selection. Take a walk in the garden to see this season’s creative containers. Create a colorful container filled with interesting fall plants to take home.
Saturday, September 7; 10 a.m.–noon
$67 members; $81 nonmembers
Cohen Amphitheater
Sharon Lloyd

Rescue and Renovate Your Cool-Season Lawn (MBG)
Cool-season lawns of bluegrass and fescue varieties are best for St. Louis. In this class, Glenn Kraemer will focus on seeding, renovating, fertilizing, and watering. He will also discuss weed, disease, and pest control challenges. You’ll leave this class with a complete picture of the steps necessary to maintain your cool-season lawn.
Monday, September 9; 6–8 p.m.
$28 members; $34 nonmembers
Farr Auditorium (North)
Glenn Kraemer

My Favorite Things Walk—Fabulous Fall (MBG)
Take a seasonal walk through the Garden. Join Sharon Lloyd, Garden instructor, as she highlights some of her favorites for fall. Come prepared for a 2-hour walk.
Thursday, September 12; 10 a.m.–noon
$28 members; $34 nonmembers
Taylor Visitor Center Check-in
Sharon Lloyd

Home Hardscape Design (MBG)
Complete your beautifully landscaped yard with hardscaping such as a natural stone path, a retaining wall, or a new stone patio. Come learn basic concepts of design for hardscaping projects that will complement any type of landscaping. Beginners welcome!
Monday, September 16; 6–7:30 p.m.
$28 members; $34 nonmembers
Farr Auditorium
Kurt Keister

Putting Your Garden to Bed (MBG) NEW
Fall is a great time to pull out the honey-do list. Find out which tasks you should focus on for fall and which ones should be done in the spring. Learn about creating new beds, pruning, mulching, and how to take cuttings of your favorite annuals to overwinter. Come prepared for a 1-mile walk.
Wednesday, September 18; 10 a.m.–noon
$28 members; $34 nonmembers
PlantLab
Sharon Lloyd

What’s in a Name? Botanical Nomenclature and Plant ID (MBG) NEW
Have you come across botanical names such as Liriodendron tulipifera or Quercus macrocarpa and all you can think is, “It’s Greek to me!” In this class, you’ll learn the language of plant names and why they are important for understanding plants and their classification. You’ll also learn ways to identify plants and recognize key morphological features.
Monday, September 23; 5:30–7:30 p.m.
$28 members; $34 nonmembers
Farr Auditorium
Daria McKelvey

Sign up online at mobot.org/classes.
Bulbs 101 (Online)
Tulips, daffodils, and lilies, oh my! New to gardening or just want to learn more about bulbs? Join Claire Krofft, Missouri Botanical Garden Bulb Gardener, to learn about selecting, planting, and designing a garden with bulbs. You will leave the class with ideas for fall planting for spring blooms!
Tuesday, September 24; 5:30–7 p.m.
$21 members; $25 nonmembers
Claire Krofft

Beyond the Growing Season
Part 2: Harvesting (MBG)
Growing certain flowers and herbs can provide a bounty beyond the season. Learn techniques for drying and pressing, including creating a simple drying rack for your space. Hands-on exploration of herbs, both fresh and dried, will provide inspiration to begin your own drying practice. Use of herbs for a variety of purposes will be presented, from cooking to self-care and beyond.
Thursday, September 26; 5–7 p.m.
$21 members; $25 nonmembers
Taylor Visitor Center West Meeting Room
Therapeutic Horticulture Staff

Perennial Beds Remake (MBG)
The milder weather of fall is a great time to rejuvenate your perennial garden through dividing and transplanting. During Mariel’s presentation, learn easy maintenance techniques to keep your garden beautiful throughout the year. Outdoors, take a short tour to see perennials that grow great in the Midwest. The class will finish with a demonstration on dividing perennials. Come prepared for a short walk.
Monday, September 30; 5:30–7:30 p.m.
$28 members; $34 nonmembers
Plantlab
Mariel Tribby

Fall in Love with Bulbs (MBG)
Are you ready for fall bulb planting? Join Horticulturist Claire Krofft as she leads a practical class on gardening with bulbs, pointing out the beauty and diversity of these underground plant structures. During this outdoor class, she'll discuss design concepts, bulb physiology and horticultural techniques required for growing healthy bulbs.
Tuesday, October 1; 5–6:30 p.m.
$21 members; $25 nonmembers
Taylor Visitor Center Check-in
Claire Krofft

Planting with Multiseason Interest (MBG)
It’s not just the flowers that make a garden beautiful! Foliage, color, bark, and contrasting texture can add the impact you are looking for. In this class we will look at tree and shrub selection, bulbs, perennials, and annuals that will keep your garden interesting throughout the year! Come prepared for a 1-hour walk.
Thursday, October 17; 10 a.m.–noon
$28 members; $34 nonmembers
PlantLab
Sharon Lloyd

Planning for Spring:
Color in Your Garden (MBG) NEW
This is an introduction on how to incorporate color into your spring landscapes using color schemes, texture, planned plant material, bulbs, and structural elements. This course will help homeowners come up with a plan to give their garden and landscaping direction and the knowledge needed to create a space filled with color for the spring season.
Thursday, October 10; 6–8 p.m.
$28 members; $34 nonmembers
PlantLab
Kurt Keister
Horticulture Crimes:
Gardening Gone Wrong (MBG) NEW
From mulch volcanoes to overwatering, we’ll investigate some of the most common gardening mistakes and myths that hinder plant growth and garden success. You’ll learn practical, sage advice on how to avoid these pitfalls and keep your plants and garden thriving!
Tuesday, October 22; 5:30–7:30 p.m.
$28 members; $34 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Daria McKelvey

The Colors of Fall—Flowers and Foliage (MBG)
Description: Come explore the Garden’s perennials, natives, and shrubs that produce beautiful fall colors. During this 2-hour outdoor walk we will see bluestars, roses, grass, and much more in rich fall tones.
Saturday, November 2; Time: 10 a.m.–noon
$28 members; $34 nonmembers
Taylor Visitor Center Check-in
Mariel Tribby

GREEN LIVING

Composting in Small Spaces:
Bokashi and Vermicomposting (MBG)
Dive into the science and art of indoor composting, a way to reduce the amount of kitchen waste you send to the landfill while creating a nutrient-rich soil amendment for your garden. While there are many composting methods, this class will focus on two small-scale methods for the kitchen: bokashi and vermicomposting. Maggie will demonstrate how to build each of these systems and participants will receive their own kitchen scrap collector to get started.
Thursday, October 17; 6:30–8 p.m.
$35 members; $42 nonmembers
Commerce Bank Center for Science Education, rooms 126 and 127
Maggie McCoy

DIY Crafts for the Holidays (MBG)
Discover new ways to reuse old items with the creative staff at Perennial! Perennial will demonstrate how to transform common items into your next craft project. Participants will learn about projects made with reused materials and will make crafts of their own! We’ll talk about ways to reuse year-round, and make gift bags and other upcycled crafts—all in time for the holidays!
Wednesday, November 23; 6:30–8 p.m.
$22 members; $27 nonmembers
Commerce Bank Center for Science Education, room 125
Perennial Staff

Low-Maintenance Perennials (MBG)
Every gardener wants beautiful flowers, but most don’t have endless hours to work in the garden. Dig deep into the top 20 plants for the St. Louis garden in sunny or shady areas. Come prepared for a 1-mile walk.
Thursday, November 7; 10 a.m.–noon
$28 members; $34 nonmembers
PlantLab
Sharon Lloyd

Rain Gardening and Rainscaping (MBG)
Join us to learn how to plan and install a rainscaping feature in your own yard! Rainscaping is a type of landscaping intended to reduce stormwater runoff while also creating a beautiful garden with multiseason appeal. Rainscaping is a sustainable landscaping initiative that supports local wildlife and reduces pollution in our waterways. Plus, hear briefly about rainscaping funding opportunities.
Thursday, October 3; 5–7 p.m.
$28 members; $34 nonmembers
PlantLab
Allison Joyce

Connecting to Climate (MBG) NEW
Explore how changes in our climate affect the people and plants in our community. Learn how the Missouri Botanical Garden is researching climate change around the world and taking action at the Garden through this walking tour that includes the Jack C. Taylor Visitor Center, the Climatron, and the Kemper Center for Home Gardening.
Saturday, September 28; 10 a.m.–noon
$10 members; $12 nonmembers
Taylor Visitor Center Check-in
Maggie McCoy

Sign up online at mobot.org/classes.
GUIDED WALKS and TOURS

Dress for the weather and wear appropriate walking shoes for all guided walks and tours.

**ACCESS TOURS**

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**American Sign Language Interpreted Walking Tour (MBG)**
Explore the Missouri Botanical Garden’s history, plants, and culture with a Garden docent-led tour with American Sign Language interpretation. These tours are for individuals who are D/deaf or hard of hearing and their family and friends.

**Saturday, November 9; 11 a.m.–noon**
**Taylor Visitor Center Check-in**
**Garden Docent or Staff**

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**Easy Tree ID (Offsite)**
Do you ever wonder about the trees in your neighborhood? Can you tell the difference between a native tree and an invasive? Take a beginner’s tree ID class! Learn about the trees that make up your world. Join certified arborist Mark Grueber as he eases students into this multiday learning experience through a presentation and lots of time discovering the Powder Valley Nature Center. Come prepared for a 1-mile walk.

**3 Tuesdays: September 3, 10, 17; 4–6 p.m.**
**Powder Valley Nature Center**
11715 Cragwold Rd., Kirkwood, MO 63122
Mark Grueber

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**Welcome Walk (SNR)**
Get to know the Nature Reserve on this 1.5- to 2-mile hike on Brush Creek Trail, which traverses through the Whitmire Wildflower Garden, over Brush Creek, and concludes in the prairie where the changing seasons will bring an abundance of flowers and grasses. We will stop to view wildlife and identify plants along the trail. Great for first-time visitors! We will walk the same trail each time. Sign up for one or both.

**Thursday, September 5 or Thursday, October 17; 10–11:30 a.m.**
**Bascom House parking lot**
Rachel Weller

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**Fall registration begins August 1 at 9 a.m.**
Sacred Seeds Medicinal Walking Tour (MBG)
Take a tour through a garden showcasing Native American medicinal plants in their natural habitat. Curator of ethnobotany Dr. Wendy Applequist will be your guide, explaining the rich cultural history of Native Americans in the Missouri region, their traditions of medicinal plant use, and the legacy that these cultures have left on medicine today. Come prepared for a short walk.
Saturday, September 14; 10–11:30 a.m.
$21 members; $25 nonmembers
Taylor Visitor Center Check-in
Dr. Wendy Applequist

Historic Trees of the Garden (MBG)
Look beyond the leaves and acorns to appreciate the long history of trees growing at the Garden. From sweet gum seeds that went to space to dawn redwood started by Dr. Raven to trees planted during Henry Shaw’s time, Arborist Dave Gunn will show you historic trees on the Garden grounds through this walking tour filled with amazing stories. Come prepared for a 2-mile walk.
Wednesday, September 18; 5–7 p.m.
or Thursday, October 3; 4–6 p.m.
or Thursday, October 10; 4–6 p.m.
$28 members; $34 nonmembers
Taylor Visitor Center Check-in
Dave Gunn

Tour of the Japanese Garden (MBG)
Experience this popular after-hours walking tour in the Japanese Garden with former Senior Horticulturist Greg Cadice and gain a new appreciation for Seiwa-en, the “garden of pure, clear harmony and peace.” Greg highlights features including scenic vistas, Teahouse Island, and how the Horticulture staff and volunteers create an overall feeling of serenity in this special place. Come prepared for a 1-mile walk.
Monday, September 23; 5–7 p.m.
$28 members; $34 nonmembers
Taylor Visitor Center Check-in
Greg Cadice

Prairie Hike (SNR)
Join us for a 2-mile hike to see our prairie in full bloom. We’ll hike the hilly Prairie Trail loop and enjoy panoramic views of the Nature Reserve’s 200-acre central prairie corridor. Learn about the history of this prairie and get to know key prairie species, including big bluestem, compass plant, sumac, bluebirds, goldfinch, deer, and more.
Thursday, September 26; 10 a.m.–noon
$18 members; $22 nonmembers
Trail House
Calvin Maginel

Advanced Tree ID (Offsite)
If you have a basic knowledge of tree identification, you will be ready to focus on Missouri native species, learning where these species can be found in the natural landscape and why. We will also cover basic forest ecology and forest management concepts. Come prepared for a 1-mile walk at Powder Valley Nature Center.
3 Tuesdays: October 1, 8, 15; 4–6 p.m.
$84 members; $101 nonmembers
Powder Valley Nature Center
11715 Cragwold Rd., Kirkwood, MO 63122
Mark Grueber

Arid House Tour (MBG) NEW
Looking to stay warm this fall? Join Emily Wilkinson, Manager of Conservatories, on this in-depth tour on the Garden’s newest conservatory, the Shoenberg Arid House. Home to the Garden’s expansive arid collection, you’ll see plants that have been hidden from public view for decades.
Tuesday, October 8; 5–6:30 p.m.
$21 members; $25 nonmembers
Taylor Visitor Center Check-in
Emily Wilkinson

Champion Trees (SNR)
Join Calvin Maginel on a 2-mile hike to discover the champion trees of Shaw Nature Reserve. We will also search out some of the giant trees of the Nature Reserve and some lesser-known species of small trees. Champion trees are discovered as part of the National Champion Trees program, which is essentially a national hunt to discover the largest living specimens of select tree species. Shaw Nature Reserve is lucky to have three State Champion Trees, and we will visit several areas of the Nature Reserve not normally open to the public.
Thursday, October 10; 9:45 a.m.–noon
$15 members; $18 nonmembers
Trail House
Calvin Maginel

Sign up online at mobot.org/classes.
GUIDED WALKS and TOURS continued...

Garden Ghost Stories (MBG)
Experience the Garden at dusk when the spirits are alive. Hear stories of unexplained interactions on the Garden grounds with figures from the past. Bring a flashlight to add to the atmosphere of this popular offering. Be prepared for a 2-hour walk and talk.
Thursday, October 10
or Tuesday, October 15
or Thursday, October 17
or Tuesday, October 22
or Thursday, October 24
or Tuesday, October 29; 6–8 p.m.
$28 members; $34 nonmembers
Taylor Visitor Center Check-in
Kim Petzing

Ethnobotany Collection Tour (BC)
Enjoy a unique opportunity to explore the William L Brown Center’s Biocultural Collection. Carolina Romero, botanist and collection manager, will introduce you to our collection and showcase objects that focus on the relationships between humans, plants, and their environment. She will also highlight how this type of collection helps the preservation of traditional knowledge and to the documentation of livelihoods.
Saturday, October 12; 10–11 a.m.
$14 members; $17 nonmembers
Bayer Center
4500 Shaw Blvd., St. Louis MO 63110
Carolina Romero

Fall Foliage Hike (SNR)
Join us for a 2-mile hike to view the fall colors at Shaw Nature Reserve. We'll enjoy the tallgrass prairie and the overlooks along the River Trail. Learn about the science behind beautiful fall colors and how to bring more fall color to your yard. Asters, big bluestem, maples, oaks, sumac, coneflowers, and more will be seen along the trail.
Thursday, October 31; 10 a.m.–noon
$10 members; $12 nonmembers
Trail House
Rachel Weller

Herbarium Tour (BC)
The Missouri Botanical Garden’s Herbarium is one of the largest in the world, containing more than 7 million specimens of dried and preserved plants. This tour will take visitors into the Herbarium and give an introduction to how plants are collected, preserved, databased, stored, and used in science and conservation to support the Garden’s mission.
Saturday, November 2; 10–11:30 a.m.
$21 members; $25 nonmembers
Bayer Center
4500 Shaw Blvd., St. Louis MO 63110
Dr. Jordan Teisher

Cypress Stroll (SNR)
Join us for a 1-mile walk on gently rolling hills to view our stately bald cypress trees around newly renamed Cypress Lake. Fall brings lovely orange to rust-colored hues on the needles of this deciduous conifer. As we stroll along the lake you will learn about the history of these trees, the varieties, and unique characteristics of bald cypress. The reflection of the trees in the lake is beautiful, so you’ll want to bring your camera!
Thursday, November 7; 10 a.m.–noon
$10 members; $12 nonmembers
Bascom House
Rachel Weller

HIKE WITH THE FAMILY

Mini Hiking with Rover, page 27
Low Sensory Full Moon Hike for Families, page 28

Fall registration begins August 1 at 9 a.m.
Want to learn a fun and easy way to record your discoveries and questions about the natural world in a format that can be savored for a lifetime? If yes, then this program is for you! A variety of techniques will be covered, including questions to prompt and focus your investigations, line variation, continuous line drawings, gesture sketches, cross hatching, and more. No artistic skills are necessary. Just come to relax and play with this new way to explore and record the world around you!
**Thursday, September 12; 10 a.m.–noon**
$18 members; $22 nonmembers
Carriage House
Angie Jungbluth

Wildflower Identification and Ecology (SNR)
Join Dr. James Trager for 1-mile walks to learn identification, relationships, and habitats of wildflowers and native grasses of the fall season. The Nature Reserve’s excellent trail system winds through prairie, wetland, glade, and upland and bottomland forest. It is an ideal place to enjoy spring and summer wildflowers and other natural wonders.
**Thursday, September 19 or Thursday, September 26 or Thursday, October 3; 9:30 a.m.–noon**
$18 members; $22 nonmembers
Will be emailed the Monday before
Dr. James Trager

Let’s Talk Trees (MBG)
Join Arborist Dave Gunn in a walk around the Whitmire Wildflower Garden and beyond to discuss how trees grow, what trees need, which trees might work best for our needs, and how we can be better stewards of trees. Wear sturdy shoes, just in case we decide to get adventurous.
**Friday, September 20; 10 a.m.–noon**
$18 members; $22 nonmembers
Bascom House front lawn
David Gunn

Biophilic Design Basics (MBG) NEW
Often cited but rarely well defined, the term *biophilic* has become a buzzword for trendy modern designs with a green twist. In this walking tour of the Garden’s conservatories and built spaces, we will explore more exact categories and terms in order to sort out what *biophilic* truly means. Come prepared for a moderate walk and ready to take note of Garden features you might otherwise overlook.
**Tuesday, September 24; 5:30–7:30 p.m.**
$28 members; $34 nonmembers
Taylor Visitor Center East and West Meeting Rooms
John Lawler

Look at the Landscape as You Never Have Before—Using Nature Journaling Techniques! (SNR) NEW
Join us and discover some fun techniques that will light up your senses and have you investigating the world around you in a whole new way. All kinds of treasures are waiting for you to discover them through these unique journaling techniques which include creating color swatches, texture boxes, creative mark making, the written word, and more! No artistic skills are needed. Come with the intentionality to relax, explore, and enjoy the world around you. The techniques you learn can be used anywhere from your own backyard to a local park and beyond.
**Thursday, September 26; 10 a.m.–noon**
$18 members; $22 nonmembers
Carriage House
Angie Jungbluth
### Project Pollinator (BH)
Project Pollinator is a community-oriented program that promotes an appreciation of all pollinators through education and creation of pollinator gardens. Our goal is to educate the public about the diversity of pollinators in our area, and to provide resources for growing pollinator gardens in public and private spaces.

**$25 members; $30 nonmembers**

Butterfly House
Butterfly House Staff

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### Nature Journaling in the Less Traveled Corners of the Garden
Preserve your precious moments in nature with journaling techniques designed to spark your imagination. Be inspired to sketch and write about your exploration of areas of the Garden that are off path and often overlooked.

**Tuesday, September 10; 5:30–7 p.m.**

$21 members; $25 nonmembers

Taylor Visitor Center Check-in
Eileen Graessle

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### Writing Workshop in the Garden
Let the Garden be an inspiration to your writing. During this workshop, participants will be guided through a series of exercises meant to give voice to your inner writer. The Garden will serve as a backdrop for reflective or creative writing, storytelling, and/or poetry. Participants will have an opportunity to share with other writers, provide/receive feedback, and enhance their skills. A variety of locations throughout the Garden will serve as inspiration. No previous experience is required, and all writers are welcome.

**Saturday, September 14; 10 a.m.–noon**

PlantLab

or **Sunday, October 20; 1–3 p.m.**

Taylor Visitor Center West Meeting Room

$30 members; $36 nonmembers

Sean Doherty

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### Putting Your Butterfly Garden to Bed
When is it safe to clean up a butterfly garden? When can you cut back a butterfly host plant? How do you make a garden safe for overwintering beneficial bugs? This class will answer all of these questions and more.

**Sunday, September 29; 1–2:30 p.m.**

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### Insect Hotels
More than any house, an insect hotel is a resort that provides all the best amenities for beneficial bees, ladybugs, lacewings, and more. Registrants construct a decorative insect hotel that will provide these beneficial bugs their necessary winter lodging in your yard.

**Saturday, October 12; 10–11 a.m.**

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### 5 Mushrooms to Eat and 5 to Avoid (Online)
Learn how to safely identify some of the popular edible mushrooms that grow in Missouri. This class will cover five easily identified edible mushrooms, as well as tips on where to look for them. We will also cover the five most dangerous mushrooms so that you can start foraging with confidence. Zoom link is emailed the day prior to the class.

**Monday, September 30; 5–6:30 p.m.**

$21 members; $25 nonmembers

Liz Byrde

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### The Written Word (MBG)
The written word allows for the sharing of ideas, philosophies, memories, events, and stories. Words connect humans to one another as well as to the natural world through journaling, poetry, stories, and reflections. Explore offerings designed to encourage written expression or join a discussion of a relevant piece of literature. Find the words which will deepen your connection to nature.

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Taylor Visitor Center West Meeting Room

$30 members; $36 nonmembers

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**Monday, September 30; 5–6:30 p.m.**

$21 members; $25 nonmembers

Liz Byrde
Book Club Nature Notes (MBG)
Explore literature exploring the connection between humans and the natural world, under the guidance of the Therapeutic Horticulture staff. The selections each provide insight, wisdom, and perspective on the sensory wonders of exploring botany, and navigating cultural and personal change. Book club meetings will take place on Garden grounds, with a separate meeting for each book. You can choose to read one, two, or all three! Price per class. $14 members; $17 nonmembers
5–6 p.m.
Blanke Boxwood Garden Gazebo
Therapeutic Horticulture Staff

Brave the Wild River
by Melissa L. Sevigny
Thursday, September 19

Wildscape: Trilling Chipmunks, Beckoning Blooms, Salty Butterflies, and other Sensory Wonders of Nature
By Nancy Lawson
Thursday, October 10

What We Sow: On the Personal, Ecological, and Cultural Significance of Seeds
By Jennifer Jewell
Thursday, November 7

Calling All Beginner Birders: Who Is That Large Bird Soaring in the Sky? (SNR)
Join us as we explore Missouri’s raptors, including the American kestrel, osprey, Cooper’s hawk, and more! A fun and interactive method of observing body shapes and field marks will lead the way to unlocking the mystery of which raptor is soaring above you. After investigating some tools to help with the identification process, we will take a walk to see if we can observe some of our resident and fall-migrating birds.
Thursday, October 3; 10 a.m.–noon
$18 members; $22 nonmembers
Carriage House
Angie Jungbluth

The Journey of Today’s Cotton (MBG) NEW
Cotton is a part of our daily lives, but have you ever wondered where that cotton came from? Brittany Shultz discovered cotton’s beauty when she saw a cotton flower. Since then, she has researched how it grows and how it is processed. Come and hear all about cotton—how it grows, sustainable cotton farms, ethical products, and maybe even a craft or two. Leave with ideas of how you can support local and sustainable cotton products.
Saturday, October 19; 10–11:30 a.m.
$21 members; $25 nonmembers
PlantLab
Brittany Shultz

What’s in a Witches’ Brew? (MBG) NEW
Plants with spooky or supernatural reputations have a complex mythology that persists to this day thanks to the strange and powerful biochemistry they actually feature. Join us to shed some light on the true stories behind plants used in medieval witchcraft, then review their modern appearances in the fantasy fiction and horror genres. Attendees will leave with a special botanical blend to add to their own potions brewed from magic beans.
Saturday, October 19; 1:30–3 p.m.
$23 members; $28 nonmembers
Kemper Center for Home Gardening Classroom
John Lawler

CONNECT WITH NATURE
Well-Being Classes pages 22–24
PHOTOGRAPHY

BUTTERFLY HOUSE

Shutterbug Saturday
All levels. Join fellow shutterbugs for early access to our Tropical Conservatory before the Butterfly House opens to the public. Enjoy self-guided time photographing tropical butterflies and plants in a small group. Tripods are welcome and encouraged.
Saturday, September 14
or Saturday, November 2; 9–10 a.m.
$8 members; $10 nonmembers
Butterfly House
Butterfly House Staff

Photographing Bees, Butterflies, and Dragonflies
All levels. Join Day Dreyfus in the Whitmire Wildflower Garden during peak coneflower blooming season, which attracts lots of bees and butterflies. Water features in the garden as well as the nearby Cypress Lake provide several opportunities to capture dragonflies. The class will conclude indoors with time to discuss technique and share images captured earlier.
Saturday, September 14; 8:30 a.m.–3:30 p.m.
$110 members; $132 nonmembers
Carriage House
Dan Dreyfus

Capturing Fall Colors
Beginner. Join Jane Palmer to capture fall foliage in the woodland and fall blooms in the prairie. We will review some of the key functions on your camera for better results and discuss subject selection, light, and composition. Add and apply what you learn in the field as we end with shooting.
Saturday, October 26; 7:30–10:30 a.m.
$55 members; $66 nonmembers
Carriage House
Jane Palmer

SHAW NATURE RESERVE

Star Trails Photography
Intermediate. Participants are expected to know their camera menus to make adjustments in dark locations and basic photo editing skills. Did you know stars are colorful? Learn to reveal the true color of stars creating star trail photographs in a beautiful Shaw Nature Reserve setting with Lonnie Gatlin. The class will cover how to plan, shoot, and process star trail photos using Adobe Lightroom Classic CC and Photoshop CC.
Friday, September 6; 7:30–10:30 p.m.
or Saturday, October 5; 6:30–9:30 p.m.
$70 members; $84 nonmembers
Adlyne Freund Center
Lonnie Gatlin

MORE FOR ARTISTS

DIY Crafts classes pages 4–6
Fine Arts classes pages 7–8
Light Painting Photography Workshop
Intermediate. Light painting is the art of illuminating objects or creating light objects using handheld lights while your camera takes a long exposure photograph. Beautiful Shaw Nature Reserve is the perfect setting to create stunning light-painted landscapes. This workshop covers camera settings, simple lighting tools, light painting techniques, and how to process your light-painted masterpiece. Participants should have a good working knowledge of their camera’s menus and basic Adobe Lightroom Classic and Photoshop knowledge. DSLR or mirrorless camera, lenses from 14mm to 70mm, tripod, remote shutter release, headlamp with red light, and laptop with Adobe Lightroom Classic and Photoshop loaded. Bring laptop with Adobe Lightroom CC and Photoshop CC.
Friday, November 8; 6:30–10:30 p.m.
$93 members; $111 nonmembers
Adlyne Freund Center
Lonnie Gatlin

iPhone Photography
All levels. Join Rebecca Clark to explore all the features and functions your iPhone camera has to offer. You will learn the basics and work your way up to more advanced functions. By the end of the workshop, you’ll have the knowledge and confidence you need to take your iPhone photography skills to new heights!
Monday, September 9; 6–8 p.m.
$28 members; $34 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Rebecca Clark

Photographing Landscapes and Cityscapes
All levels. Learn how to create more dramatic landscapes in the field. We will find several areas that emphasize foreground, midground, and background. By adding the elements of layer, shape, and leading lines, we will add depth to the image. In addition, we will discuss the importance of selecting an interesting foreground that creates balance. A tripod and polarizer are helpful, but not necessary.
Monday, September 9; 5–8 p.m.
$42 members; $51 nonmembers
Taylor Visitor Center Check-in
Scott Avetta

Photographing Water Lilies
All levels. Get special access to evening light during restricted hours and photograph water lilies. During this field session we will discuss how to get better images using anything from wide angle to a close-up perspective. You will learn tips on subject selection and how light plays a significant role in your photography. Tripods will be allowed.
Tuesday, September 3; 4:30–7:30 p.m.
$42 members; $51 nonmembers
Taylor Visitor Center Check-in
Scott Avetta

Photography Boot Camp I
All levels. Tired of going through confusing manuals and not understanding where to start? In this multisession, hands-on course we will simplify your life by explaining the key functions on your camera, why they are important, and how to use them to your advantage. We will also discuss camera settings, ISO settings, white balance, and a few other critical features. You should bring a camera and manual to the classes as you will have some class time to practice what you have learned.
3 Wednesdays: September 4, 11, 18; 9:30 a.m.–12:30 p.m.
$126 members; $151 nonmembers
Taylor Visitor Center East and West Meeting Rooms
Scott Avetta

Self-Guided Photography Night
All levels. Join us for a self-guided photographers-only night at the Garden. Grab your gear and capture the Garden in different lighting throughout night. With minimal visitors, capture amazing early fall photographs with little to no people in your shots. This opportunity will allow you to photograph the Garden during the “Golden Hour”.
Monday, September 30; 5:30-8:30 p.m.
$15 members; $20 nonmembers
Taylor Visitor Center Check-in

MISSOURI BOTANICAL GARDEN

Sign up online at mobot.org/classes.
PHOTOGRAPHY continued...

Photographing Teahouse Island
All levels. Get rare access to this special nonpublic space where we will photograph the neutral tone and simple beauty of Nakajima, or Teahouse Island, and its limitless patterns and shapes. Slow down, relax the mind, and see what is in front of you. The creative possibilities are endless. As the light changes, so do the images. Space and gear will be limited for this special place.
Tuesday, October 15
or Monday, October 28; 9 a.m.–noon
$42 members; $51 nonmembers
Taylor Visitor Center Check-in
Scott Avetta

Capturing Fall Photography
All levels. During this photographic outing we will concentrate on the peak areas of the Garden. We will increase your understanding of lighting, color, and composition based on subject selection and apply them in the field. Participants should have a basic understanding of the camera and its key features. Standard lenses are all you need. A polarizer is helpful, but not necessary.
Wednesday, October 24; 9:30 a.m.–noon
$35 members; $42 nonmembers
Taylor Visitor Center Check-in
Scott Avetta

Well-Being: MIND and BODY CONNECTIONS

Full Moon Yoga (SNR)
Stretch, rejuvenate, and build muscle strength during this yoga session that is offered during the full moon. Join Barbie Benetin as she meets you outdoors where you can view the sky and take in the sounds and natural beauty of Shaw Nature Reserve. We will focus on letting go of what does not serve us well and learn how to tap into the energy of the moon phases and the planets’ alignment. Become attuned to your vibrational interaction with the universe’s energies.
Monday, August 19; 6–7 p.m.
$15 members; $18 nonmembers
Bascom House Front Lawn
Barbie Benetin

New Moon Yoga (SNR)
Stretch, rejuvenate, and build muscle strength during this yoga session that is offered during the new moon. Join Barbie Benetin as she meets you outdoors where you can view the sky and take in the sounds and natural beauty of Shaw Nature Reserve. The lack of moon creates a darkness in the sky and is the beginning of the next lunar cycle and allows oneself to reflect on new beginnings.
Monday, September 2; 6-7 p.m.
$15 members; $18 nonmembers
Bascom House Front Lawn
Barbie Benetin

Morning Stroll (SNR)
Hike 2 to 2.5 miles on dirt, gravel, and grass trails through woodland, prairie, wetland, and river bottom trails. We will pause along the hike to identify a few blooms and wildlife along the trail. Each hike showcases a different area of the Nature Reserve’s 19 miles of trails.
6 Wednesdays: September 4, 18; October 2, 16, 30; November 13
10-11:30 a.m.
$36 member; $43 nonmember
Follow signs from entrance
Rachel Weller
Knitting in Nature (MBG)
In grassy areas of the Garden, learn to knit a simple project, or bring your work in progress. We’ll help you work through any tough spots, answer knitting questions, and provide guidance on selecting your next project. Each session will have a nature-based theme for discussion and inspiration. Weave together nature and knitting into handmade accomplishments in our outdoor knitting circle. Location in the Garden will vary. Attend one session or all three! Price per class.
9:30–11:30 a.m.
$10 members; $12 nonmembers
Taylor Visitor Center Check-in
Therapeutic Horticulture Staff
- Secret Garden
  Wednesday, September 4
- Japanese Garden
  Wednesday, September 11
- Bulb Garden
  Wednesday, September 18

Garden Yoga (MBG)
Make the Garden your sanctuary with a Sunday morning yoga session among the flowers and trees. Enjoy an hour-long, all-levels yoga class. Beginners are encouraged to join.
Sunday, September 8
or Sunday, September 15
or Sunday, September 22
or Sunday, September 29; 9:30–10:30 a.m.
$14 members; $17 nonmembers
Cohen Amphitheater
Katy Mike Smaistrla

Chakra Yoga (SNR)
All levels. Join Barbie Benetin, a certified yoga and Reiki instructor, for this self-love yoga with restorative easy poses that opens your heart chakras. Enjoy the sights and sounds of the Whitmire Wildflower Garden as Barbie guides you through each chakra. Class will be held outdoors, weather permitting.
4 Mondays: September 9, 16, 23, 30; 5–6 p.m.
$60 members; $72 nonmembers
Bascom House Front Lawn
Barbie Benetin

Morning Hike (SNR)
Hike 2.5 to 3.5 miles on dirt, gravel, and grass trails through woodland, prairie, wetland, and river bottom trails. We will identify what’s in bloom and wildlife that we see before or after the hike to keep a continual hike with limited stops. Each hike showcases a different area of the Nature Reserve’s 19 miles of trails.
6 Wednesdays: September 11, 25;
October 9, 23; November 6, 20
10-11:30 a.m.
$36 member; $43 nonmember
Follow signs from entrance
Rachel Weller

Mindfulness in the Garden (MBG)
Each week we’ll focus on a sense allowing you to see, touch, smell, and hear the Garden. Enrich your appreciation through guided relaxation, listening, and mindful walking. Quiet your mind, deepening your connection to nature. Dress for the weather, and come prepared for a short walk.
4 Thursdays: September 12, 19, 26, October 3; 9:30–11 a.m.
$84 members; $101 nonmembers
Blanke Boxwood Garden Gazebo
Rhonda Leifheit

Guided Forest Bathing (MBG)
Immerse yourself in the restorative embrace of the Garden during a guided forest bathing and nature journey with Jess Thenhaus, ANFT Certified Forest and Nature Therapy Guide. Disconnect from the digital world, and engage with the living tapestry of the gardens. Delve into Shinrin-Yoku, the Japanese art of forest bathing, and indulge in a sensory exploration amidst the flora.
Saturday, September 14
or Saturday, November 2; 10 a.m.–noon
$28 members; $34 nonmembers
Taylor Visitor Center Check-in
Jess Thenhaus

Journey to Well-Being (MBG)
This intentional walking program is designed to experience the calming, restorative powers of nature. The program includes an initial meeting and tour of the Japanese Garden, as well as guidance to assist you with the remaining seven self-guided walks on your own schedule. The guide book provides suggested pauses for each walk, intended to increase awareness and encourage time for reflection.
Tuesday, September 24; 5–7 p.m.
or Tuesday, October 29; 10 a.m.–noon
$70 members; $84 nonmembers
Taylor Visitor Center Check-in
Therapeutic Horticulture Staff
Nature Mandalas (MBG)
Explore the practice of creating nature Mandalas with Therapeutic Horticulture staff. While gathering natural materials, we will learn how use the practice to promote relaxation, explore the concept of impermanence, and deepen our connection to the natural world. Session includes creating a nature mandala outdoors as well as a kit to take home to make a permanent mandala.
Thursday, October 10; 5–6:30 p.m.
or Tuesday, November 5; 10–11:30 a.m.
$21 members; $25 nonmembers
Taylor Visitor Center Check-in
Therapeutic Horticulture Staff

Indoor Yoga (MBG)
Join us in our Farr Auditorium for large group yoga. Enjoy an hour-long, all-levels yoga class. Beginners are encouraged to join.
Sunday, October 20; 9:30–10:30 a.m.
$14 members; $17 nonmembers
Farr Auditorium
Katy Mike Smaistrla

Well-Being and Wildlife Gardening: Sensory Wonders of Nature (MBG) NEW
Learn native gardening concepts to attract nature to your outside space, and enjoy the sensory wonders created by mimicking natural patterns. Ideas for wildlife-friendly gardening will be covered and resources for action provided. Actively cultivating a haven through habitat-style gardening can lead to thrilling explorations of nature’s expanding cycles in your greenspace.
Tuesday, November 12; 9:30–11 a.m.
$21 members; $25 nonmembers
Taylor Visitor Center West Meeting Room
Eileen Graessle

Canopy Climb
For adults and children ages 8 and older. This experience is a must for adventurous adults, families of explorers, and anyone over 8 who loves climbing trees. Taught by expert instructors, you’ll be introduced to the world of recreational tree climbing and explore different parts of tree’s canopy. Designed for first-time climbers. Groups: receive member rate when registering 12 climbers/session.
$40 members; $48 nonmembers
Vertical Voyages
at Missouri Botanical Garden
Saturday, September 21
or Sunday, September 22
or Saturday, October 12
or Sunday October 13
12:30–2:30 p.m. or 3–5 p.m.
Meet at climb location

at Shaw Nature Reserve
Saturday, September 14
or Sunday, September 15
12:30–2:30 p.m. or 3–5 p.m.
Trail House

Full Moon Sunset Hike for Adults (SNR)
Join us for this stroll through early evening and into the early night. The sun will begin to set just before the hike starts, and the moonlight will allow us to enjoy the sights, sounds, and smells of a fall evening at Shaw Nature Reserve. Participants will learn about tallgrass prairies, woodlands, and glades as the hike passes through these ecosystems. This hike will cover roughly 2 miles over uneven ground.
Thursday, October 17; 6:30–8 p.m.
$14 members; $17 nonmembers
Trail House
Shaw Nature Reserve Staff and Volunteers

Monarch Tagging Walk (SNR)
For ages 6 and up. Join us for a ½-mile walk around the prairie to look for monarch butterflies, net and tag them, learn how to track their flight online, and see other butterflies along the way.
Saturday, September 14; 10-11:30 a.m.
$10 members; $12 nonmembers
Glassberg Family Pavilions
Loretta Romanic

WELL-BEING continued...

OUTDOOR ADVENTURES
FOR ADULTS, YOUTH, AND FAMILY
THE LITTLE YEARS (ages 6 and under)

The “Little Years” series is designed for parent-and-child experiences at three St Louis area sites: Missouri Botanical Garden, Butterfly House, and Shaw Nature Reserve.

This series places the focus on your child, you, and the wonders of nature while preparing your child for preschool and kindergarten. Your child will learn skills such as taking turns, listening to the teacher and their friends, sharing, and making choices. Each class in all series includes hands-on activities, songs, stories, snacks, and a short walk. Price per child. One adult per child please.

PLEASE NOTE: Little Years classes are specifically designed as an adult/child program. Having additional children present can distract from the one-on-one experience for you and for others. Please no infants or younger siblings.

LITTLE SPROUTS (ages 2–3)

Little Sprouts—Fall (MBG)
For ages 2–3. Learn about plants and nature with your toddler during this 6-week series. Each session includes indoor, hands-on activities, songs, stories, snacks, and a walk in the Garden. This fall we will search for the Garden’s full-time residents—insects, birds, and furry friends.
10–11:30 a.m.
$90 members; $108 nonmembers
Taylor Visitor Center East Meeting Room
Kelly Wehrheim

6 Mondays:
September 9, 16, 23, 30, October 7, 14;
or 6 Tuesdays:
September 10, 17, 24, October 1, 8, 15;
or 6 Thursdays:
September 12, 19, 26, October 3, 10, 17

LITTLE BUGS (ages 2–4)

Little Bugs (BH)
For ages 2–4. Explore the world of invertebrates with your toddler while developing language, communication, cognitive, and knowledge skills. Every week we’ll introduce your little bug to a new arthropod friend! Each week covers a different topic and includes story time, craft, snack, and an adventure in our Native Garden or Tropical Conservatory.
Mon, Tues 9:30–10:30 a.m. or 11 a.m.–noon

Mondays 9:30–10:30 a.m. or 11 a.m.–noon
Tuesdays 11 a.m.–noon
$12 members; $15 nonmembers
Butterfly House
Butterfly House Staff

Session 1
Monday, September 2
or Tuesday, September 3

Session 2
Monday, September 9
or Tuesday, September 10

Session 3
Monday, October 7
or Tuesday, October 8

Session 4
Monday, October 14
or Tuesday, October 15

Session 5
Monday, November 4
or Tuesday, November 5

Session 6
Monday, November 11
or Tuesday, November 12

Sign up online at mobot.org/classes.
FRIDAY FAMILY TIME in the GARDEN (ages 2–6)

Friday Family Time in the Garden (MBG) NEW
For ages 2–6. Each session includes hands-on activities, stories, snacks, and a walk in the Garden. Join us as we explore the plants and animals of the Garden each month. Price per child. Younger siblings may attend.
10–11:30 a.m.
$16 members; $19 nonmembers
Taylor Visitor Center East Meeting Room
Kelly Wehrheim

Garden Animals
Friday, September 13

Sensory Garden
Friday, October 11

Seeds
Friday, November 8

GARDEN BUDS (ages 4–6)

Garden Buds—Fall (MBG)
For ages 4–6. Discover the amazing wonders amidst the Garden with your preschooler in Garden Buds. Price includes one child and one adult. Register for three or more Fall Garden Buds classes by September 2, 2024, and your child will receive a t-shirt!
$16 members; $19 nonmembers
Taylor Visitor Center West Meeting Room
Jaxon Brinsfield

Under the Garden
Does your preschooler like to dig? Learn about life under the Garden using magnifying lenses as we investigate life in the soil.
Thursday, September 5; 10–11:30 a.m. or Sunday, September 8; 1–2:30 p.m.

Peak at a Pond
Have you ever wondered why some plants can live in the water or what animals live in and around the pond? Come along as we explore some of the plants and animals that call the pond their home.
Thursday, September 26; 10–11:30 a.m. or Sunday, September 29; 1–2:30 p.m.

Beautiful Bamboo
Learn about the many uses of bamboo and create a sumi-e ink painting.
Thursday, October 10; 10–11:30 a.m. or Sunday, October 13; 1–2:30 p.m.

Leaf Giants
Learn about the giant trees and their giant leaves as the Garden settles in to fall.
Thursday, October 24; 10–11:30 a.m. or Sunday, October 27; 1–2:30 p.m.

Cheer for Chocolate
Have you ever wondered where some of our favorite chocolatey treats come from? Come discover how chocolate is made, and explore the Climatron for the plant that grows chocolate.
Thursday, November 7; 10–11:30 a.m. or Sunday, November 10; 1–2:30 p.m.

LITTLE NATURE EXPLORERS (ages 3–5)

Little Nature Explorers (SNR)
For ages 3–5. Early childhood peer interaction is key to early development. Each month has a different nature-based theme, hands-on activities, story time, and outdoor exploration including a short walk (weather permitting). Take one class or take them all. Register by September 2, 2024, for two or more Little Nature Explorer classes, and your child will receive a t-shirt! All materials provided. Price per child, per class. One adult per child.
9:30–11 a.m.
$12 members; $15 nonmembers
Carriage House
Shaw Nature Reserve Staff

Using Our Senses to Explore
Tuesday, September 10

Prairie Fun
Tuesday, October 1

It Is Almost Winter
Tuesday, November 5

YOUTH and FAMILY continued...
THE GROWING YEARS (ages 6 and up)

BUDDING ARTIST (ages 6–12)

Budding Artist (MBG)
For ages 6–12. Join us each season as we explore nature by making a seasonal nature journal of your very own or learning about an artist who was inspired by nature. We’ll also plant a plant for you to take home so you can continue to make observations. Price per child. One adult per child.
10 a.m.–noon or 1–3 p.m.
$20 members; $24 nonmembers
Kelly Wehrheim

Egg Carton Collection Journal
This fall we’ll make an egg carton collection journal. Then we’ll use our journals in the Garden to make some new discoveries.
Sunday, September 22
Taylor Visitor Center East and West Meeting Rooms

Andy Goldsworthy
Join us as we learn about Andy Goldsworthy and the natural sculptures he makes, then make a small one of your own.
Sunday, October 20
PlantLab

GREAT GREEN ADVENTURES (ages 6–12)

Great Green Adventures (MBG)
For ages 6–12. Sign up now to explore a special area of the Garden. Price per child; one adult per three children. Younger siblings may attend.
10:30–11:30 a.m. or 1:30–2:30 p.m.
Free for members; $3 nonmembers
Meet at the Doris I. Schnuck Children’s Garden Ticket Fort
Kelly Wehrheim

Celebrate Urban Birds
Join us as we celebrate birds and learn about this Citizen Science project from Cornell Lab of Ornithology.
Saturday, September 21

Weather Watcher
Join us as we observe and identify changes in the weather and how this seasonal change affects the plants in the Garden.
Saturday, October 19

Preparing for Winter
Winter will soon be approaching, let’s search the Garden and discover what the plants and animals do to prepare for winter.
Saturday, November 16

Budding Scientist (MBG)
For ages 6–12. Join us during your fall break to explore and observe plants and animals in the Garden as we become a Budding Scientist. We’ll learn about plants and animal life cycles, interactions, and ways to become better stewards of the environment. Be prepared to spend the entire time outdoors. Price per child; one adult per 3 children. Younger siblings may attend. Registration is required.
Free for members; $3 nonmembers
Meet at the Doris I. Schnuck Children’s Garden Ticket Fort
Kelly Wehrheim

Fall into Phenology
Join us as this fall as we explore the plants and animals getting ready for the winter.
Friday, September 6
or Friday, September 20
or Friday, October 18
or Friday, October 25;
10–11:30 a.m. or 1–2:30 p.m.
Free for members; $3 nonmembers

Plants around the World (MBG) NEW
Ages 6–12. Come learn about different plants from around the world by drawing and journaling them in the Garden. Class is focused on plants of seasonal interest. Pencils and small journals will be provided, but feel free to bring your own.
Sunday, September 15; 1–3 p.m.
$20 members; $24 nonmembers
PlantLab
Kelly Wehrheim

Mini Hiking with Rover (SNR)
For families with children ages 8 and older. Bring your favorite canine companion for a 1-hour hike led by Shaw Nature Reserve staff. This is a rare opportunity to spend time with your four-legged friend at an area where dogs are not normally allowed. Hike is on trails over rolling terrain. Please be on time! Cancelled if raining.
Sunday, September 15; 8:30–9:30 a.m.
$10 members; $12 nonmembers
Adlyne Freund Center
Karen Bryan

Sign up online at mobot.org/classes.
Herbs A to Z (MBG)
For ages 6–12. Spend the morning learning about a variety of herbs with members of The St. Louis Herb Society. Enjoy herbal snacks, games, and crafts. A copy of the book Herbs A to Z is included in the class registration price. Price per child. One adult per child.

Saturday, September 28; 10–11:30 a.m.
$32 members; $38 nonmembers
PlantLab
The St. Louis Herb Society

Family Terrarium Workshop (MBG)
For ages 6–12. Join us as we learn about the water cycle and what plants need to grow as you build a terrarium of your very own. Sign up as a family to build one terrarium, or sign up each child ages 6–12 to build their very own.

Sunday, September 29; 1–3 p.m.
$22 members; $28 nonmembers
PlantLab
Kelly Wehrheim

Nature Navigators: Low-Sensory Full Moon Hike for Families (SNR)
For families with children ages 6–12. Watch the sunset as you walk 1 mile from station to station along the Prairie Trail. Each of the five stations has optional activities to engage the senses such as listening for owls, feeling wildflowers in bloom, and more. Price includes a low-sensory experience.

Friday, November 15; 5–6:30 p.m.
$10 members; $12 nonmembers
Whitmire Wildflower Garden
Shaw Nature Reserve Staff and Volunteers

FAMILY PROGRAMMING

Super Bugs (BH)
For ages 4–8. Pollinating, hunting, building homes, and hiding in plain sight are just a few of the superpowers bugs possess. Meet a new Super Bug each week and discover the amazing abilities of our invertebrate friends. Little learners will discover their inner Super Bug through dramatic play, hands-on activities, and up-close bug encounters.

9:30–10:30 a.m.
$12 members; $15 nonmembers
Butterfly House
Butterfly House Staff

Family Monarch Pit Stop (BH)
For families with children of any age. Learn to construct a container garden suitable for the monarch butterfly. Have fun creating a monarch oasis filled by your family. One monarch pit stop kit for each registered family.

Sunday, September 15; 2:30–4 p.m.
$45 members; $54 nonmembers
Butterfly House
Butterfly House Staff
Bugs Rock (BH)
For ages 4–8. You’re invited to join us for a rockin’ good class! Each month will feature a live animal encounter with a new bug, and we will explore what makes it a unique and important part of our natural world. Learners will go home with their very own hand-painted rock bug to add to their own bug rock garden.
2–3 p.m.
$12 members; $15 nonmembers
Butterfly House
Butterfly House Staff

Session 1
Sunday, September 29

Session 2
Sunday, October 27

Session 3
Sunday, November 17

Family Fairy Garden (BH)
For families with children of any age. Enter the world of fairy gardening and let your imagination guide you to create a whimsical garden! One fairy gardening kit for each registered family.
Sunday, October 13; 2–3:30 p.m.
$45 members; $54 nonmembers
Butterfly House
Butterfly House Staff

Fantastic Bugs and Where to Find Them (BH)
For all ages. Take a magical walk around the Native Butterfly Garden and into Faust Park with our bug experts and discover amazing invertebrates living all around us.
Sunday, October 20; 10–11 a.m.
$8 members; $10 nonmembers
Butterfly House
Butterfly House Staff

Bug-O-Ween Mask Making (BH)
Be the coolest bug at the ball in a new insect mask! Whether you choose butterfly, beetle, or mantis, you’ll be celebrating Halloween Bugoween-style. Meet live bugs that can teach you tricks of their trade, and go home with a special treat—your own homemade mask.
Sunday, October 20; 2:30–3:30 p.m.
$21 members; $25 nonmembers
Butterfly House
Butterfly House Staff

Shaw Family Adventures:
Family Sunset Exploration (SNR)
For families with children ages 3–10. We’ll read a story, go on a scavenger hunt in the Whitmire Wildflower Garden, and end with crafts.
Friday, October 25; 5–7 p.m.
$10 members; $12 nonmembers
Glassberg Family Pavilions
Shaw Nature Reserve Staff and Volunteers

Cocoa and Canvas (BH)
For ages 7 and up. Art for the whole family! You and your petite Picassos are invited to enjoy an afternoon of hot chocolate and warm colors. Art supplies provided—one kit for each registrant.
Saturday, November 30; 2–3:30 p.m.
$32 members; $38 nonmembers
Butterfly House
Butterfly House Staff
**SPECIAL EVENTS**

Purchase tickets for these events at mobot.org/events.

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**BUTTERFLY HOUSE**

**Wicked Wings and Wine**
Join us for this happy hour and celebrate the spirit of Halloween at the Butterfly House. As twilight approaches, sample local brews, wines, and spirits while you learn about our owl butterflies, which are most active at dusk. Encounter other spook-tacular animals from the World Bird Sanctuary. Grab a bite, then take a stroll through our torch-lit Native Butterfly Garden as you enjoy live music. The Bug Chef will be cooking up some tasty snacks too, if you dare. This night is for adults 21 and up. Reservations required.
**Friday, October 18; 5:30–7:30 p.m.**
$25 members; $30 nonmembers; $15 designated drivers

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**MISSOURI BOTANICAL GARDEN**

**Japanese Festival**
Labor Day Weekend
August 31–September 2

**Best of Missouri Market**
October 4–6

**Spirits in the Garden**
October 25

**Garden Glow**
November 16–January 4, 2025

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**SHAW NATURE RESERVE**

**Fall Wildflower Market**
Shop from a wide selection of Missouri native wildflowers, grasses, shrubs, vines, sedges, and trees suitable for all soil, moisture, and light requirements grown by local nurseries in the metro St. Louis area. Need native garden inspiration? Visit the 5-acre Whitmire Wildflower Garden nearby! You can also ask our participating vendors for native gardening advice.
**Friday, September 6; 3–7 p.m.**
Free for members; $5 per nonmember individual or $10 per nonmember car

**Wild About Nature Festival NEW**
Birds, bees, and bunnies, oh my! We are wild about nature and you will be too after spending the day learning about Missouri’s habitats, plants, and wildlife. You will also enjoy trying fun outdoor activities, like fishing, kayaking, rock climbing, and archery. Meet local gardening and conservation experts. Event made possible by the support of the Missouri Department of Conservation.
**Saturday, September 28; 10 a.m.–3 p.m.**
$5 member adults; $7 nonmember adults; $3 nonmember children ages 12 and younger; free for member children

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**Shaw Nature Reserve Annual Art Show**
Boutique show of St. Louis-area artists at Shaw Nature Reserve. Featured artwork includes ceramic, wood, metal sculpture, painting, folk art, paper, photography, jewelry, basketry, and more on display and available for purchase throughout the rustic cabins at the Dana Brown Overnight Center.
**Sunday, November 2 and Sunday, November 3 10 a.m.–4 p.m.**
$10 per member car; $20 per nonmember car; Free for festival-level members and above

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**Tickets on sale now:**
**Garden Glow (MBG)**
November 16–January 4, 2025

**Supper with Santa (BH)**
December 13–15, 20–22
5:30–7:30 p.m.

**Tickets on sale October 1:**
**Whitmire Wonderlights (SNR)**
December 5–7
5:30–8 p.m.

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Head Start on Holidays!
MISMOI BOTOAN CAL GARDEN

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Sign up online at mobot.org/classes.
Fall registration begins August 1 at 9 a.m.
Scouting at the Garden

The Missouri Botanical Garden, Shaw Nature Reserve, and Butterfly House offer engaging, nature-inspired scout programs providing hands-on activities and nature walks to support badge work.

Self-guided experiences are offered for groups seeking to provide an outing or their own programming at the Garden or at the Nature Reserve.

We offer a wide selection of program options for all scout levels, which can be held at all locations. Whether you are looking for a fun self-guided scout day out or a fully programmed experience, there is something for every scout.

Available program dates are first come, first served and booking now!

Sign up online at mobot.org/classes.
PLEASE BE SURE TO CHECK THE LOCATION OF YOUR CLASSES.

Location of Classes
Site maps are available at mobot.org/classes. Your confirmation will also include class location and links to campus maps.

Class Information and Material Lists
Class information is provided on the confirmation. All materials are provided unless otherwise noted. For classes with a materials list, a link will be included on your confirmation.

Memberships
Garden memberships are non-transferable; classes are not considered the same as admission tickets. Member class rate is offered to the member(s) whose name appears on the card and those residing in the member’s household only. Limited to 2 adult member rate seats per class or 1 for individual members.

Wait List
If your confirmation states that you are on the wait list, you will be called or emailed if an opening occurs.

Age Restrictions
Adult Education classes are designed for individuals ages 18 and up, unless otherwise noted in description.

Accessibility
Request ASL interpretation, captions, and audio description for any class you attend while registering online. As always, you will still be able to reach out to us by phone or email to request accommodations. A 2-week notice is preferred.

Inclement Weather
Participants should come dressed for the weather. Most classes are held rain or shine. If we are unable to hold a class due to inclement weather, you will be notified and receive a full refund.

Dismissal Policy
The Missouri Botanical Garden is committed to offering the highest quality educational experience to all its students. To ensure a quality experience, the Garden reserves the right to dismiss any participant for any reason without refund.

Recording Classes
Video recording classes is prohibited. Participant agrees not to use commercially any video, photography, or reproduction in any form taken at the Garden.

Photo Policy
Participant grants permission to the Garden and its designees to utilize participant’s image, likeness, voice, video, actions, or statements in any form taken during a visit to the Garden or its locations for the purpose of promoting the Garden and its locations in perpetuity.

Cancellations/Refunds
• Class capacity, dates, and times are subject to change. If you are unable to attend due to these changes or should the class get canceled, a full refund will be given.
• Please contact classes@mobot.org or call (314) 577-9506 for cancellations 1 week prior to class date. A full refund, minus a $5 processing fee, will be issued. Refunds cannot be issued for missed classes or cancellations less than 1 week prior to class.
• Many classes will allow you to send an alternate participant if you are unable to attend. Please call (314) 577-9506 prior to class.
• Participants are encouraged to register early, as programs with insufficient registration (depending on type of class) will be canceled approximately 5 days before the scheduled start date. A full refund will be issued in this case.
• A transfer to another class is handled as a refund and is subject to the above policy.

Questions?
For general questions, or to register by phone for any class, contact the Missouri Botanical Garden at (314) 577-9506 or classes@mobot.org.

Give the gift of knowledge!
Education Gift Certificates are available! Call (314) 577-9506

Fall registration begins August 1 at 9 a.m.
# REGISTRATION FORM

Name: ____________________________________________

Child’s name and age (if applicable): ____________________________

Address: ____________________________________________

City_____________________________________________ State: _______ Zip: ____________

Home Phone: ___________________________ Work Phone: ___________________________

Email: ____________________________________________

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PAYMENT OPTIONS (please check one):

Please check one: □ Member □ Nonmember

Missouri Botanical Garden Member ID: ____________________________

Payment Method: □ Check □ Credit Card

Card #: ____________________________________________

Exp: _____________ 3-Digit Verification Code: ______

Signature: ____________________________________________

Mail to: Missouri Botanical Garden, Education Division, 4344 Shaw Blvd., St. Louis, MO 63110

Notice: Classes may be photographed and/or recorded for use by the Garden in its communications efforts. Students wishing not to be photographed or recorded should inform the photographer.

Sign up online at mobot.org/classes.
FALL 2024 CLASSES
Sign up online at mobot.org/classes

CLASSES ARE ALSO OFFERED AT:
Commerce Bank Center for Science Education
4651 Shaw Blvd. | St. Louis, MO 63110

Bayer Center
4500 Shaw Blvd. | St. Louis, MO 63110

Shaw Nature Reserve
307 Pinetum Loop Rd. | Hwy 100 at I–44 (exit 253)
Gray Summit, MO 63039 | (314) 577-9526

Sophia M. Sachs Butterfly House
15050 Faust Park | Chesterfield, MO 63017 | (314) 577-0888
(Maps are available online)

Fall Registration Begins August 1, 9 a.m.

Members always receive discounted prices on classes.
Become a member today! Visit mobot.org/membership.