



# Newsletter

Volume 38, Number 9

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The Hawthorn Chapter of the Missouri Native Plant Society Newsletter is published monthly. We would like to read about announcements, impressions, species accounts, photos, poems, links to scientific articles or other creative nature writing from you, too. Send submissions before the 26<sup>th</sup> of every month to:

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This is the 38th year Hawthorn has supplied a newsletter to chapter members.

September 2023

## Future Activities Calendar

**Our traditional meeting time is second Mondays at 6:30.**

**And social lunches are third Thursdays 11:30.**

**Adopted Garden Cleanup will resume** on alternate Friday mornings starting at 9am: 8 and 22 Sept; 6 and 20 Oct. Location: recycle lot north of Planet Fitness on the west side of Providence. Calendar these dates now because reminders will not be sent. Contact Cindy.

**Missouri Dye Plant Workshop, September 9-10, 2023, 9 am to 5 pm,** Hillcreek Fiber Studio, 7001 South Hill Creek Road, Columbia, Missouri.

Obtain a Rainbow of Colors with Missouri Dye Plants: Pokeberry Red, Elderberry Purple and Blue, Iron Weed Green, Coreopsis, Bidens Orange, Goldenrod Yellows, Walnut Browns and more. Innuendos of color with mineral salts. Go home with enough wool potholder loops to weave one or more wool potholders (or chain loops for Xmas tree or other decoration). Two-day workshop: \$195, Materials fee \$25, includes recipes handout. **Native Plant Society members 10% discount.** For more information, call: Carol Leigh at 573-874-2233.

### **Mon 11 Sept 6pm Regular member's meeting. Outdoors at the UU Church 2615**

**Shepard Blvd.** If it is raining, come anyway because we move inside. Bring a chair, chigger repellent, sun shade, water. **Plant ID program:** You will be offered 18 potted wild native plants to identify. The person who knows the most gets to keep or share the whole tray. If you want a tray of free garden plants, go to where quality wild plants grow with a botanical resource like Dennison and study many plants' structure, leaves, texture, smell and other distinct characteristics. Or go help Becky at the nursery.

#### **In addition to the quiz:**

Bring a fresh or pressed sample of a plant you have tried, but cannot identify.

This is an opportunity to share seeds from spring plants. If you don't know when or how to collect seed, ask ahead. We will be convening for activities several more times before it snows.

A small selection of common plant plugs will be available for \$1. Bring cash and a plastic bag or container for your new garden babies.

Information for **State FIELD TRIPS 15-17 Sept** is now posted; details and photos are on the MONPS website. [Home \(monativeplants.org\)](http://monativeplants.org) Everyone is welcome with friends and family. There is no need to sign up, just show up at the right time and place **[see the website]**. This is your chance to see the resiliency of native plants through a brutal summer through the eyes of the state's most brilliant ecologists.

Friday - 1 pm Truman Reservoir

- 7 pm MDC Clinton Office – Dr. Tom Thompson- Patchwork Grazing

Saturday - 8:30 am Taberville Conservation Area

- 12:30 pm Lunch at Valley Center Church Parking Lot

- 1:30 pm Thoh-Dah Prairie

- 5:30 pm Dinner El Camino Real

- 7:30 pm Board Meeting MDC Clinton Office

Sunday - 9 am Dave Rock Conservation Area

**Thurs 21 Sept 11:30 am Lunch:** [First Watch Restaurant](#) at Stadium and Worley with plenty of free parking on the NW side of Columbia. We use a private room away from the main dining room. Click on that link to see the location on a map. This is an opportunity to get to know us, share nature stories, swap seeds, and bring pots back to Becky for the nursery.



## Personal Service from Xerces

I wanted to let you know about an exciting new benefit available to you, to say thank you for helping us protect invertebrates. As a Xerces donor, you can now [request a call](#) from a Xerces Ambassador. Ambassadors are expert volunteer conservationists who volunteer with Xerces to share their knowledge and support Xerces members.

Whether you want to talk about creating habitat in your yard, bumble bee ID, or brainstorming ways to engage your community further, requesting a call from a Xerces Ambassador is a complimentary service we hope you'll enjoy. Consider it your personal invertebrate hotline.

You can [request a call here](#) and an Ambassador will call you at a time that works for you.

Please feel free to reach out with any questions.

Best,  
**Melissa  
Manuel**, Engagement  
Specialist 503-468-6602  
(she/hers)



[Protecting  
Pollinators](#) [Conserving  
Endangered  
Species](#) [Reducing Pesticide  
Use & Impacts](#)

**Sat 23 Sept, 10:30am meet at Ann's house:** 5798 Windy Meadows Lane, Fulton. Ann and Mike have about 11 acres. Ann worked for Merv in the 1980's when they started to kill the pasture grasses in sections and seed in natives. Ann installed a semi-formal woodland garden under the trees in the yard around the house. They bought the neighboring house about 25 years ago so their parents would have a nice place for their last years. They converted that whole front yard and acreage. Ann will interpret the evolution and management of each area. Dress for the weather, use chigger repellent, bring water.

Bek's in Fulton has great food for a reasonable price if you want to go there for lunch. Yes they welcome grubby hikers.

~~**Sat 7 Oct, 10 am to 3 pm Chestnut Festival**~~ at MU's HARC

We planned to attend this fair as we have for many years, but have recently found that MU needed to cut its expenses, so they cancelled Chestnut Festival.

**Mon 9 Oct 5:30. Regular members' meeting. Pot Luck in Elena's yard:** 2815 N Oakland Gravel Road, Columbia. The restrictions for food are that **all ingredients must be originated from the Western Hemisphere.** In other words – Native meat, fruits, roots and vegetables that grew here more than 400 years ago. You need to do some research. It will be a great learning experience. Please bring your food dish, serving spoon, personal plate and utensils, and a chair. It is not possible to cook for everyone's dietary needs, but it would be helpful if you can provide a list of ingredients.

If weather is not conducive to being outdoors, watch your email for an alternative location.

The only business is to decide what subjects/where/how to hold meetings thru this winter.

**Sat 14 Oct, 1-3 pm: Visit Bonnie's yard** 1812 Cliff Drive. Her yard is an urban study in efforts to eradicate invasives and use native borders and a rain garden to reduce the lawn. There's a bur oak that shades most of the back yard. We'll talk about what has worked and what I wish I'd done differently. Open to critique and suggestions for improvement.

**Thurs 19 Oct 11:30 am Lunch:** [First Watch Restaurant](#) at Stadium and Worley with plenty of free parking on the NW side of Columbia. We use a private room away from the main dining room. Click on that link to see the location on a map. This is an opportunity to get to know us, share nature stories, swap seeds, and bring pots back to Becky for the nursery.

## Hunting Season Dates

Archery season starts 15 Sept. Some counties have firearms hunting on weekends starting in early Oct. Get more information on regulation changes and other details for deer hunting from MDC's *2023 Fall Deer & Turkey Regulations and Information* booklet, available where permits are sold and online at [mdc.mo.gov/hunting-trapping/species/deer](http://mdc.mo.gov/hunting-trapping/species/deer).

We all enjoy walks in wild areas during the cooler fall days. Please be respectful of hunters by walking during midday hours and wear a lightweight iridescent vest [orange or yellow]. We want human hunters to take as many deer as they legally can because there are not enough natural predators to keep deer numbers at a healthy level. Too many deer spread many diseases. Too many deer eat many native plants into local extinction.

State parks are usually devoid of hunters, but check ahead at the park office to see if a managed hunt is scheduled for the dates you want to go there to explore.

## MPF/GN Webinars

Be sure to check on the MPF/GN site [under Activities](#) for webinars before **alternate Wednesday afternoons at 4pm**. Our chapter pays to be a member so these on-line activities are free to you as a member. However, if you feel they are giving you a good education, a donation is welcomed. [Next MPF/GN webinars 4pm The MPF/GN newsletter will remind you of these events: Sign Up!](#)

--Adopt a [Regal Fritillary Butterfly](#) or a [Brown-Belted Bumble Bee](#) and help protect prairie.

Paula wants to share this good [information on identification of](#)

[ticks](#), which ticks carry which diseases, and how to tell how long a tick has been attached by the size of the tick. All important information for the doctor to know if you are sick.

## Membership Renewals

The MONPS state webmaster, Jerry Barnabee, has built a system to remind you thru a personal email that the time has come to renew your membership dues. Please-Please pay attention to this notice which will come to you near the anniversary of the date you joined. So if you joined, as an example in October or May, that is the time you will get your reminder. Jerry provides a link to PayPal. I believe there is an option to pay for 1 to 5 years and at whatever donation level you deem appropriate. In truth: we welcome your renewal any time you remember.

## Fireflies are vanishing [but you can help protect them](#)

Excellent article in NatGeo Newsletter By Amy McKeever Published 1 June 2023

Retrieved 29 July 2023:

Experts offer tips on how to make a home for the beloved bioluminescent insects in your own backyard—from

## ANNOUNCEMENTS

**We are desperate to find a member willing to take this necessary responsibility.**

**Opening for chapter Treasurer/Membership volunteer needed.** Candidate will be instated as soon as possible: The Treasurer takes care of the money and any memberships paid locally. The state maintains the official membership list and shares it with the treasurer.

**Serious candidates are welcome to attend any activity or contact president Elena for details.**

## Welcome to 20 new Hawthorn chapter members

**From April through August:**

This spring and summer have been very busy. It seems the communications/newsletter editor [me] has missed sending a welcome letter and announcements to a couple of new members. Sometimes State membership does not get that info to me until I see it posted two months later in the Petal Pusher. I hope this list will help new members to not feel slighted. You are definitely encouraged to attend our activities so we can get to know you. Thanks to all of you for your interest in the foundation of healthy ecology – native plants.

*Dana Morris, Gary Miller, Louise Miller, Christi Hopper, Jeff Rioux, Alex Morphew, Catherine Doyle, Brian and Susan Johnson, Jane and Allan Haslag, Hannah Lee, Jane Phillips, Jane Smith, Noah Glaser and Maggie Center, Therese Folsom, Judy Fry, Leanne Mosby, Marilyn Keenan, Susan Neenan, Julie Rains.*

**Thank you** to Elena, Lea, and Emily for submissions for this newsletter. There would not be so much good information and history if it were not for you three.

We would love to post thoughts and ideas from YOU, yes YOU, too.

## Schoolyard Maintenance Update

*Submitted by Lea*

Columbia Public Schools is fortunate to have small woodland and prairie ecosystems at several elementary schools. I know that teachers appreciate having on-site habitats to visit with their students, to help them learn about native plants and the ecosystems they create, so maintaining these spaces is important. Over the years, some of these areas have been invaded by invasive species that need to be removed in order to maintain these areas as useful habitats and learning environments.

We often enlist the help of students and adult volunteers during the school year, tackling invasive honeysuckle and wintercreeper in the woodlands. **(If you would like to help with this, either with students, or without them, please contact Lea at [leaslist@gmail.com](mailto:leaslist@gmail.com).)**

This summer, we have been fighting teasel at Rock Bridge Elementary and 2 Mile Prairie and sercia lespedeza at Rock Bridge Elementary, Mill Creek and 2 Mile Prairie. John George has been instrumental in the maintaining of our school habitats over the years. Since MDC helped create these school prairie habitats years ago, John was able to get MDC to do some major work to reclaim the Rock Bridge Elementary prairie. Blackberries had been taking over large areas of their prairie planting, and it has now been brush hogged. Thank you John! Plans are to treat the resprouting berry bushes and tree seedlings this fall and then burn the prairie this fall or early spring. Meanwhile, John spent about 6 hours of his own time spraying sercia lespedeza, mostly at 2 Mile Prairie.

If anyone is inspired by John's good work, he always appreciates donations to the Green Belt Land Trust. ([GreenbeltMissouri](#)).

## LEARNING AND SHARING THROUGH VOLUNTEERING

*Offered by Lea*

Volunteering to help at one of the many native plantings around the Columbia area in parks, trails, and in local schoolyards can be a service to the community, but it can also be a great way to learn

creating a microhabitat to keeping your lights off.

[From editor:] Maybe 8 years ago my woods lit up like a wonderland light show for almost a week. I never remember this display before or since in 70 years. Wish I knew the recipe – maybe the rain cycle and perfect temperature.

## Excerpt from the June PP

### The organization of MissouriPlants.com

is designed to accommodate users ranging from neophytes to experts. For the latter, there is a full listing of species links according to scientific name, and also a listing organized by family. For the beginner, there are pages organized by flower color and leaf arrangement, similar to the organizational concept of most wildflower books. These links will quickly transport the user to the relevant species page. All species pages maintain a navigational pane at the left to facilitate movement within the site. It is truly So Simple!



Rock pink – Emily B photo

more about native plants, as well as about invasive species which are becoming a significant threat to our ecosystems. From pollinator gardens and rain gardens to prairie, woodland, and trail-side areas, there are many different types of local plantings, and they all require some maintenance in order to thrive and remain useful for wildlife and as places of learning.

Lea helps coordinate volunteer opportunities in these areas, by collecting and sending out a bi-weekly (or so) email listing of upcoming coordinated gardening efforts. Lea organizes many of them; some are posted by others. At schools, we sometimes work with students, doing “Service-Learning”. Other times we work without students. We help maintain habitats and gardens so that students can come in to plant, or explore the wildlife that is there.

Many Native Plant Society members attend these work parties. By working alongside other native plant enthusiasts, you can learn by doing, and you can ask questions or share what you know with others. What’s that plant? What conditions does it thrive in? When should it be planted? What’s the problem with invasive species and what can we do about them? Etc.

If you have questions, or would like to join in these activities contact Lea to get on her email list.

[Leaslist@gmail.com](mailto:Leaslist@gmail.com) or text or call 573-864-7647.

## Re-visit to Haslag’s near Taos, Mo east of Jefferson City . 13 Aug ‘23

### Elena explains:

The Hawthorn Chapter was invited back for another tour of Jane and Allan Haslag’s native area near Taos. Some of us had not had a chance to tour her land in June, and those who did, wanted to see the area during another season. We were greeted upon our arrival by monarchs flitting about Jane’s diverse front garden and hummingbirds enjoying the feeders and native flowers. We were all impressed by enormous pecan trees that were already massive when she was a child. The passion fruit vines (*Passiflora incarnata*) were blooming beautifully and had a very nice crop of fruit.

Please join us for our next mosey [with the State around Clinton, and at Ann Wakeman’s near Fulton].

### Emily offers her observations . . .

Upon arriving at Jane & Allan Haslag’s 15 acre property, we could see their carefully placed pocket prairie planting in the front yard. It stood along the driveway delineated by neatly placed stones and blooming with cardinal flower *Lobelia cardinalis*, garden phlox *Phlox paniculata*, coreopsis *Coreopsis lanceolata*, purple poppy mallow *Callirhoe involucrata*, butterfly weed *Asclepias tuberosa*, and Missouri evening primrose *Oenothera macrocarpa* in the foreground. The colorful display were all planted in layers leading the eye to the swamp milkweed *Asclepias incarnata* & trellis of native honeysuckle *Lonicera sempervirens* blooming at the back of the bed. Such a beautiful welcome to their lovely property.

< < < [EB photo] On Jane and Allan’s front porch sits 2 established planters of rock pink *Phemeranthus calycinus* which had a dazzling array of magenta flowers floating above a solid carpet of succulent-looking foliage below. Jane says they take no maintenance at all in a pot and are thriving in mostly full sun on her front porch. They are a glade species, so she mixed available soil and rock for drainage when she planted several years ago. They even overwinter outside in the pots and continue to reward her with blooms each year.

Around the side of their house sits a cared for oak & hickory savannah. Jane and Allan work tirelessly to clear invasive species of bush honeysuckle, privet, multiflora rose, and autumn olive, now rewarding them with native woodland plant species emerging and thriving. Their back yard was filled with all kinds of birds enjoying the *Rudbeckia spp.* and purple coneflower *Echinacea purpurea* seedheads. We saw flocks of gold finches, heard black-capped chickadees, tufted titmice, Carolina wrens and white breasted nuthatches. One of our members saw a scarlet tanager flit by in an instant. We all enjoyed the symphony of bird and insect sounds.

Across the savannah and towards the next woodland edge there was a clearing filled with passion flower *Passiflora incarnata*, the vine sprawled and was dripping with the prehistoric





*Passiflora* – Elena V photo



*Passiflora* fruit – Elena V photo

At Haslag's, Elena took photos of two closely related species. Botany experts change the genus every few years: Cassia/Senna.

This showy annual is C/S fasciculata



Deer and rabbits will eat neither. They are important to feed larva of cloudless sulfur, little sulfur, silver spotted skipper butterflies.

looking blooms. There were many that had already produced fruit. Jane had not planted this species, it came all on its own after the removal of privet and bush honeysuckle.

Jane then led us along the clearing to the lower woodland, the path lined with all kinds of sedges, mosses, and mushrooms that were showing themselves after a day of rain. Soon we saw why we walked this route. There below our feet, she had marked with pink flags a few prickly ash saplings that she left for the giant swallowtail caterpillars. [EV photo] >>> They were all over the ashes in various instars but most notably almost ready to metamorphose into the largest butterfly in North America. The caterpillars could be overlooked as they appear as just bird droppings on the leaves. Upon closer inspection we could see them with their enlarged heads that looked like the face of a small snake. What a treat to see them perfectly disguised from predators!

Not far from the woodland edge was a pond. Lining the edges were rose mallow *Hibiscus laevis*, grey headed coneflower *Ratibida pinnata*, blue sage *Salvia azurea* and yellow giant hyssop *Agastache nepetoides*. In the shallows of the pond edge were pickerel weed *Pontederia cordata* and arrowhead/duck potato *Sagittaria latifolia*.



property for invasive species and remove once identified.



[*Salvia* – Emily B photo]

All plants had reestablished themselves after Jane and Allan removed the invasive plant species. She reminds us that the work is not yet done, they must continue to mow paths and patrol the

At the end of our tour, we paused under the well over 100 year old pecan trees that majestically stood over us. They were quite the sight to see. Jane remembers them being enormous even as a child. Allan said they produce their own weather.

This stalwart perennial is C/S marilandica:



It is usually recognized after frost by its chocolate pods on the stiff cane.



The amazing highlight at Louise's garden was the spider lily [*Hymenocallis occidentalis/caroliniana*] which bloomed 'right by the calendar' [EB photo].



We greatly enjoyed Jane & Allan's tour and hope we might be invited back to see their property thrive through the coming seasons.

## Louise's garden mosey described by Emily

Louise led us through her impressive 3 acre garden and oasis in southeast Columbia on 5 August when the brutal summer heat subsided a bit.

We strolled along the side of her house where the view opened to her back yard and small acreage. I couldn't help but notice all the soft landings she created with sedges around bases of trees, particularly the handsome grouping of Palm Sedges (*Carex muskingumensis*) which were starting to go to seed and displayed their undulating chartreuse foliage that look much like a palm tree, hence the common name.

Near the sedge bed we could see that Louise had curated a community of jumpseed (*Persicaria virginiana* (formerly *Polygonum virginianum*) with arching stands of small blooms. This is an underutilized plant, often overlooked in our gardens as a weed, but Louise corralled them all into a section under the shaded tree line that was pleasing to the eye, watching the narrow panicles hover over lush foliage below. It was a mindful way to use what frequently appears ordinary, but now in a drift is anything but.

As we moseyed down the back yard, we oogled her frog pond under an old fence row of 100+ year old cedars. Louise adorned the spot with potted Clivia lilies at edges, of which she overwinters inside & submersed native Pickerel Weed (*Pontederia cordata*) with purple blooms & Arrowhead or Duck Potato (*Sagittaria latifolia*) with white & yellow blooms. No fish in this pond, as Louise is a true frog fan and they definitely come and enjoy this sanctuary.

Behind her water feature is a field of prairie species. We strolled through a neatly mowed path and



admired *Rudbeckias*, goldenrods, asters as well as royal catchfly [*Silene regia*] peppered in between other species which were a nice surprise of red star shaped blooms all tucked in a small meadow with edges lined with fruiting plum trees.

A few steps away from her prairie meadow sits a vegetable garden neatly contained as you walk through a charming vine filled arbor to see tidy beds of

kale, tomatoes, herbs, cosmos and zinnias as well as a specially designed cage for blueberries to keep the birds at bay long enough to harvest for themselves. A true treat in Louise's garden that day was to spot a young Cope's Gray treefrog who still was bright < < [EB photo] green, blending into the kale leaves, perfectly camouflaged.

Just outside the vegetable garden was another fascinating planting that Louise nurtures. Here she had planted mindful layers of Ninebark (*Physocarpus opulifolius*) forming a hedge leading our eyes to Shining Blue Star (*Amsonia illustris*) which displayed its dangling seedheads, to a layer of garden phlox & *Baptisia* which is where we saw the true star of Louise's garden tour, her prolifically blooming spider lilies (*Hymenocallis caroliniana* syn. *occidentalis*). It was a spectacular show of sculptural white blooms



nodding above the other plantings of *Echinacea* [purple cone flower], *Phlox*, and *Rudbeckia* in a woodland edge bed. We learned this species can take several years to set blooms and is quite precise in its timing. Each year, Louise says it blooms the first week of August, what a treat it was for all of us to witness such a marvel and smell its sweet fragrance. Thank you, Louise for welcoming us to your spectacular garden. We enjoyed it immensely.

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Retrieved 6 Aug '23; original pub: NYTimes, Talk 29 Jan '23

[Interview with Robin Wall Kimmerer:](#)

## **You Don't Have to Be Complicit in Our Culture of Destruction**

By David Marchese. Photo illustration by Bráulio Amado

Introduction: "People feel a kind of longing for a belonging to the natural world," says the author and scientist Robin Wall Kimmerer. "It's related to, I think, some of the dead ends that we have created for ourselves that don't have a lot of meaning." In part to share a potential source of meaning, Kimmerer, who is a member of the Citizen Potawatomi Nation and a professor at the State University of New York's College of Environmental Science and Forestry, published her essay collection, "Braiding Sweetgrass: Indigenous Wisdom, Scientific Knowledge, and the Teachings of Plants." That book, which was put out by Milkweed Editions, a small Minnesota nonprofit press, and which this year celebrates its 10th anniversary, has more than done its job. "Braiding Sweetgrass" has now been a year's-long presence on best-seller lists, with more than 1.4 million copies in print across various formats, and its success has allowed Milkweed to double in size. Given the urgency of climate change, it's very unlikely that the appetite for the book's message of ecological care and reciprocity will diminish anytime soon. "As we've learned," says Kimmerer, who is 69, "there are lots of us who think this way." Read the whole interview. [Ed note: you can help her efforts by buying her book on line. If you truly cannot afford it, or have ethical issues about tree paper, the e-book is available.]

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**If there is anything different you want to participate in, please give us ideas for new activities.**

## Topics for This Years' Petal Pusher

the state MONPS newsletter

### Petal Pusher Topics for 2023

Due date	Pub Date	Theme	Contributors
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Oct 20	Nov 1st	Stan Hudson Research Grant Program Article about the person (friend or family member?); sample of research projects funded (could also be future recurring feature)	
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Dec 20	Jan 1st	Winter Botany: Solicit articles from WGNSS members on winter plant ID. (buds, rosettes, etc.)	
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**Send submissions attached in Word format.**  
**Send photos attached separately in jpg format.**

To: Pam Barnabee [pamela.barnabee@gmail.com](mailto:pamela.barnabee@gmail.com)

**You don't need to be an expert**, but if you have good repeatable experience as a naturalist on any of these subjects, you are welcome to offer your knowledge to the rest of us.

If we have members who are curious about any of these topics, Michelle Pruitt [[michelle.pruitt@gmail.com](mailto:michelle.pruitt@gmail.com)] is willing to do an amateur proofread for you if that would be helpful. Send to her early!

**ALWAYS - 20<sup>th</sup> of even numbered months. If you don't understand subjects, parameters, or submission format, contact Michelle Bowe, PP editor [MBowe@MissouriState.edu](mailto:MBowe@MissouriState.edu).**

- Potential Emerging Invaders. **Have you seen a new plant invader?**

Someone from MoIP as contributor; Malissa Briggler volunteered. Any one of us could study invasive plants; MPF Journal featured invasives during 2020. Just search 'invasive plants' and pick one to report on.

- Favorite Natural Areas. Suggested to also have chapters solicit articles from their members. This means YOU can write about your favorite Natural Area

- Better Know a Genus. **These are species accounts.** You observe/research a species or genus and describe the whole life cycle including preferred habitat and vectors/predators.

Regular Recurring Columns:

**Conundrum Corner** Contributors needed!

**Invasive Tip of the Month** Tips to identify and eradicate invasives, with a different species in each issue. Contributors needed!

Other Recurring Columns: **Casey's Kitchen** Casey Burks

**Name Change of the Month** Justin Thomas. Other volunteers welcome.

**Poetry Corner or Quotation Corner** Send suggestions for poems or quotes for inclusion. Note that for poems, we must have permission from the publisher.

**Where are we going** Features we will see on the next field trip. Malissa Briggler?

**And here's where you can become newsletter famous by submitting your questions:** <https://monativeplants.org/ask-a-question>

**Ask a question** Questions from website, answered. Facilitated by Jerry Barnabee.

## Please Step Forward For Service

Please contact one of the officers to volunteer a little time to a very good environmental and educational service. We need people to serve as officers, to grow plants for fundraising, to man our information booth at events such as Earth Day and Bradford Plant Sale, and to care for native gardens in public places.

### MEMBERSHIP FORM

Missouri Native Plant Society  
Hawthorn Chapter

How were you attracted to join MONPS?

Membership runs from the date you join. You must be a member of the State Missouri Native Plant Society (MONPS) in order to join a chapter. You may send state and chapter dues to our membership chair [presently vacant], or sign up on the MONPS site and pay by Paypal.

Please check membership category you desire:

**Minimum required annual membership per household is \$10 for students or \$15 for non-students [state+chapter]**

\*These amounts include both state and chapter dues

\_\_\_\_ Student \$10.00\*

\_\_\_\_ Goldenrod \$15.00\*

\_\_\_\_ Sunflower \$30.00\*

\_\_\_\_ Blue Bell \$55.00\*

\_\_\_\_ Blazing Star \$105.00\*

\_\_\_\_ Surcharge for paper state Petal Pusher by mail (+\$10.00)

\_\_\_\_ Chapter only \$5.00 – this option is for members who already belong to State and another chapter

\_\_\_\_ Amount Paid

Make checks payable to:

**Missouri Native Plant Society**

**Mail payment and this form to:**

**Diane Privitt**

**3810 Koala Dr**

**Columbia MO 65202**

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Home \_\_\_\_\_

Cell \_\_\_\_\_

E-mail: \_\_\_\_\_

Chapter newsletters and messages will be sent by email