

Two Field Trips Scheduled for August

On Sunday, August 16, MCMGA members will be visiting Streamcliff Historic Herb Farm in Commisky, Indiana. In addition to the gardens, there is also the winery and tearoom, which will be open during our visit. We need fifteen people to attend in order to get a guided tour, which is \$5 per person. For those who would like to have lunch in the tearoom, I can make reservations.



By
Vicky
St. Myers

Please let me know by Wednesday, August 12, if you plan to join us and if you would like to have lunch at the tearoom. You may check their website at www.streamclifffarm.com to view a sample of the menu and pictures of the gardens. We will meet at 10:00 a.m. at Kmart East in the northeast corner of the parking lot by Bloomingfoods East. Kmart East is located off East Third Street in Bloomington.

On Sunday, August 30, we will travel to Hidden Hill Secret Garden and Nursery in Utica, Indiana. We will have a guided tour at 1:00 p.m. of unique gardens, featuring rare trees, plants, and unusual garden sculpture and whimsy. The cost of the tour is \$5 per person, but you will receive a discount on any plants you purchase from the nursery. Please let me know by Saturday, August 29 if you will be joining us. You may visit their website at www.hiddenhillnursery.com for more information. We will be meeting at 9:30 a.m. and carpooling from the Kmart East parking lot. Please contact Vicky St. Myers with questions about these two field trips.

Master Gardener Board Sets 2009-2010 Goals

Last winter, the Master Gardener Board embarked on a goal-setting task to focus our group for the next two years. By using the mission statements in our bylaws as guides, we investigated numerous activities and projects that had been discussed and/or implemented in recent years. We revisited the established state goals of the program and made contact with other MG associations in the state to assess activities they had tried.

By
Nancy
White

After the data gathering and synthesizing, board members listed the following goals.

Goals for 2009

- ♦ survey the 2008 intern class to gather information on interest and retention
- ♦ design a brochure on the activities of MCMGA
- ♦ continue to offer education hours at MG meetings and events
- ♦ develop and implement plans for a booth at the Bloomington Farmers' Market.

(continued on page 7)

Member News



By
Nancy
White

Over 35 of MCMGA members met in the Monroe County Fair Demo Garden on July 14 under the direction of Garden Coordinator Beth Murray to prepare the garden for visitors during the fair. The group did a lot of weeding and thinning of perennials and spread several yards of mulch. A new 2009 addition to the garden is an outdoor room, complete with art and a seating area, which the group enjoyed. The Shade Garden, adopted by Peggy Reis-Krebbs, is a cool retreat from the high summer heat, and the corn patch, although damaged earlier by cool weather and rains, has been re-planted by Diana and Herman Young and has a new life. Special thanks go to Preston Gwinn who brought the workers extra mulch that evening. The Garden, dressed up and happy, awaits visitors, so be sure to stop by any time. Many thanks to all who worked to plan and implement this impressive space.

Barbara Hays Wins Scholarship to Purdue MG State Conference

At the July general meeting held at the MC Demo Garden, a drawing was held to award a scholarship to the Purdue State Master Gardeners Convention in September in Bristol, Indiana. Charlotte Griffin won the drawing but has found she cannot attend, so the runner-up in the drawing, Barbara Hays, will attend the conference. Congratulations to Barbara!

You Still Have Time to Register!

It's not too late to register for the Purdue MG State Conference in northern Indiana in September. For details and information, go to the Purdue MG website and click on *State Conference*.

B-Line Trail Is a Destination

Now that the B-Line Trail is open, be sure to notice the hardscape and landscape design of the completed areas. It's a great place to take visitors to town.

Master Gardeners at the Farmers' Market

Many thanks to all who have worked in our MG booth at the Farmers' Market this summer. Coordinators for July and August were Ann McEndarfer and Kim Scherer. Contact Kim if you want to volunteer sometime this month at the booth

Send in Your Volunteer Hours

This has been a very busy summer for all who garden. Maintaining our own gardens while still volunteering at other sites has been a challenge. Be sure to forward all those volunteer hours to Amy Thompson and Susan Osborne.

Next MG Board Meeting Is August 31

The MG board has decided to postpone its August meeting until Monday, August 31, at 6:30 p.m. at the Extension Office. This meeting will serve as the September meeting as well, due to the Labor Day weekend. Members are always invited to attend board meetings.

(continued on page 3)

Member News (continued from page 2)

Monroe County Fair News

Thanks to all the hardy MG volunteers, the MC Fair events were outstanding this year. The July 25 intake of Open Class Vegetables and Herbs under the supervision of Diana Young and Esther Minnick resulted in a good variety. On July 27, the floral arrangements, potted plants and cut flowers were entered, judged, and displayed during the fair. Grand prize winning entries were placed on the stage in the Community Building. Many thanks to Diana Young, Esther Minnick, Mary Jane Hall, and Linda Bruce, coordinators, and all others who assisted with these activities and to those who entered their flowers and veggies.. More on our other fair activities will be found in the September issue of *Roots and Shoots*.

Volunteer Opportunities

Member Chuck Holdeman has started a new set of gardens adjacent to the Backstreet Missions Shelter on the west side of Bloomington. Linda Kelly, director of the shelter, and Chuck have planned the garden project to be a collaboration between Master Gardeners and residents to teach gardening skills and horticulture knowledge. A grant was awarded to the project by the Bloomington Board of Realtors, and preliminary plans include shrubs, evergreens, and perennials, some of which have been planted recently. If you would like to volunteer some time and/or some plant materials, contact Chuck or Nancy White. Especially needed now or in the fall are iris, peonies, and daylilies.

Cheryl's Garden at Karst Farm Park is one of our special projects since Cheryl was a Master Gardener before her untimely death several years ago. The garden was planted in her memory and, like all our gardens, has grown many weeds since our rainy weather this season. If you can spend an hour or two sometime soon, simply go out to the garden and pull some weeds or trim some perennials. Take along some plastic bags for trash and leave these by the trash cans provided. The garden is a round raised plot beside the community building near the soccer fields. The MCMG Board has arranged to mulch the garden as soon as the weeds are gone. Please help.

2010 Spring Event Is Being Planned

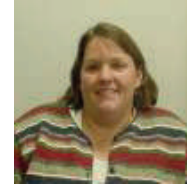
As part of the MG board's goal setting for items to achieve in the next two years, the board is investigating the possibility of hosting a 2010 spring community gardening activity open to the public. A steering committee, composed of Diann Lock, Vicky St. Myers, Jeff Schafer, and Nancy White, is researching dates, locations, formats, and financial issues and will make a plan for the activity. Most of the committee work for the event will be done this coming fall and winter when our outdoor gardening projects are limited and will be a good way to gain volunteer hours in these months. Please consider working with the steering committee to make this an important local event and a service to the Bloomington community. Keep watching for more details.

Our June 2009 Garden Walk

MG Walk Coordinator Mary Hawkins has asked that we give her any suggestions you might have for changes to the walk for 2010. Plans for the next walk begin now. She also would like comments on this past walk and any ideas for improvement. Forward these ideas to her or to any member of the MG board.

Master Gardeners Now on Facebook!

If you're already on Facebook, you know it's a great place to catch up with old friends, but you might not know that Monroe County Master Gardeners have a group on Facebook and you can join the group. If you're not familiar with Facebook and are curious about what the fuss is all about—well, joining the Master Gardner group could be your introduction to the world of social networking.



By
Amy
Thompson

I am by no means a Facebook expert, but I thought that creating this group would allow for an additional way of exchanging information within Monroe County Master Gardeners. Right now, if you check out the Facebook group page, you'll find pictures from the June Garden Walk and the field trips to Spring Mill State Park and Willowfield Lavender farm. Anyone can post pictures, so if you've got some spectacular gardening pictures you want to share, this would be the spot. Or, if you want help from your fellow Master Gardeners in identifying a plant or a plant problem, here's an opportunity.

If you've already joined Facebook, you can find our group by searching for "Monroe County Master Gardeners". If you don't already have a Facebook account, setting one up is simple. You can get started by visiting www.facebook.com.

As I mentioned, I don't know all the ins and outs of Facebook, but feel free to contact me if you have questions at afthompson@purdue.edu. I hope to see lots of posts and pictures from Master Gardeners on the group page soon!

Invasives Slogan Contest Entries Due by August 30

The Southern Indiana Cooperative Weed Management Area has announced a contest to find a slogan to capture its message on combating invasive weeds in Southern Indiana. The grassroots group, which spans 37 counties in the southern part of the state, will accept submissions of slogans to the contest through August 30. The slogan may be used in promotional and educational materials aimed at preventing new infestations of invasive species and detecting and controlling existing invasive populations.

Submitted
by
Amy
Thompson

Slogans should be submitted to Teena Ligman at the Hoosier National Forest, 811 Constitution Avenue, Bedford, IN or emailed to tligman@fs.fed.us. For more information about the contest or the mission of the Cooperative Weed Management Area, go to the group's website at <http://www.fs.fed.us/r9/hoosier/docs/plants/sicwma.htm>.

Two prizes will be awarded, one to an adult and one to a sixth through twelfth grade youth. The adult prize for the best slogan will be a set of four field guides, one on invasive species and one each on trees, snakes and turtles of Indiana. The youth prize will also be a gift bag of field guides for kids. There is no entry fee. All submissions will become the property of the Cooperative Weed Management Area.

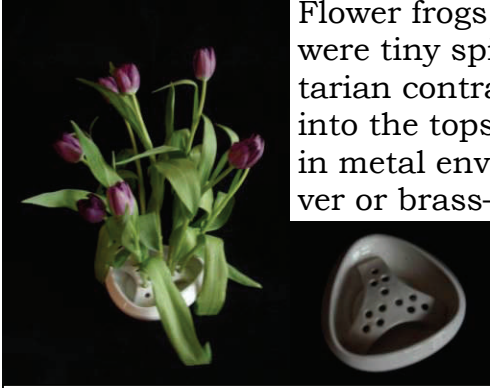
Up to five slogans may be submitted per person. Please submit your name, address and phone number with your entry.

Frogs in Your House

What do you use to hold a bunch of daffodils or tulips together? Just the neck of a vase—with a lot of flowers sprawling? Or do you stick stems into a flower frog? Putting a frog in a shallow bowl can make a mere handful of spring flowers into a dramatic display.



By
Susan
Eastman



Pottery frog in bowl with tulips and empty

Flower frogs come in many types. The oldest were tiny spikes or up-pointed nails in a metal base (pincushions), utilitarian contraptions of metal wires (hairpin mazes), or mesh grids (to fit into the tops of bulbous vases). We know today that flowers die quickly in metal environments—whether lead, cast iron, pot metal (alloy), or silver or brass—because water corrodes and then the metal leaks contaminants into the water. Changing the water daily in metal vases becomes essential, if anybody has time these days for that!

Starting in the 1930s and carrying into the '50s, makers of pottery vases churned out tens of thousands of low pottery bowls with matching round or oval flower frogs. Usually long separated from their original bowls, pottery frogs come

in a wide range of colors and shapes, and they can be found at low cost in antique and thrift stores (and if the cost isn't just a few dollars, keep looking—unless you are a dedicated collector of Rookwood, van Briggle, McCoy, Roseville, Weller, and others). Pottery frogs can be placed in any shallow pottery container for striking effect. Some, such as figurines and certain animals—such as “frog frogs”—are highly sought after.

For a slightly more formal effect, use a transparent glass flower frog in a glass bowl. If the frog has a tendency to wander around the bowl, use glass marbles to hold it in the center. Like their pottery counterparts, glass frogs come in many sizes and shapes with varying number of holes for stems and tiny glass feet so that water seeps under the frog. Check a newly purchased frog to make sure that the holes that the stems go in are open at the bottom so water can reach the cut stem ends. Sealed frogs require constant watering (as in a deep bowl) or flower death comes fast.

Glass flower frogs were mass produced in flat rounds and domes of various heights. Most by far are clear glass, but they are also common in green and black. If lucky, you may occasionally find amber, (continued on page 6)



Five pottery frogs intended to be placed in shallow bowl of matching or contrasting color



Purple star-shaped pottery frog (also in upper-right of above picture)

Frogs in Your House (continued from page 5)

red, blues, or amethyst glass frogs, produced by such American glass companies as Hocking, Imperial, Fenton, Viking, L.E. Smith, Heisey, Fostoria, and Cambridge (indeed, all the major makers of depression glass). Glass and pottery frogs were also made for export in Japan, England, Czechoslovakia, Germany, and China in the '30s through '50s, but many are not visibly marked (they had paper stickers that washed right off). The highest domes, especially colored ones, go for very high prices in antique stores and on e-Bay. Also check garage sales.

Flowers with thick strong stems, such as lilies and daffodils, do well in low flower frogs. Then there are other Victorian creations that hold up one or a few flowers, especially ones with weak stems that wouldn't stand upright in a frog. Some decorative creations have individual tubes to hold water as well as a flower or two, as in this picture.

Finally, you will probably recognize Kenzan, small Japanese frog-in-a-box holders for Ikebana-style arrangements. Although older ones were metal pincushions, and therefore reacted with plants, newer ones have better coatings (most are black) that keep the water pure. Kenzan come in various shapes and sizes, but most are intended to focus attention on the flower arrangement, not the container.

Flower foam has replaced the older styles of frogs. For about \$2 a brick, you can buy flower foam—the kind that goes in water, not the kind for dried or plastic flowers—at places like Hobby Lobby. It is convenient, long-lasting, reusable for a while, and can be cut to any size with a bread knife. The major difference is that it has to be hidden inside an opaque container, whereas pottery and glass flower frogs are decorative art intended to be seen.

For more on flower frogs, consult Bonnie Bull & Don Bull's *Flower Frogs for Collectors* (2001) from Schiffer Books, or Libbey Oliver's *Flowers Are Almost Forever* (1999). Antique identification and price guides will show pictures of more valuable items and suggest values for very old or signed frogs.



Four glass frogs, three flat, one domed



Victorian metal holder with metal leaves and nine glass tubes to hold flower stems



1920s frog with glass spirals to hold stems, while base and stems are in water

Alert: Some Malathion Uses Canceled

The Environmental Protection Agency (EPA) has announced that several companies have voluntarily canceled some of the uses of the insecticide Malathion. Malathion has long been a preferred insecticide for many uses due to its low human toxicity and wide range of pests controlled.

As of July 15, 2009, several companies (Loveland Products, Helena Chemical Company, and Nufarm Americas) cancelled most of their agricultural and commercial uses of Malathion

For the rest of the companies marketing Malathion, including Scotts (Ortho), Value Garden Supply, Drexel, Gowan, and several others, only some of their uses have been cancelled. The most common cancelled uses include residential (home) lawns, golf courses, greenhouses, livestock, outdoor fly control, and lentils.

The companies may continue to sell existing supplies of their Malathion products for one year from the effective date of cancellation (July 15, 2009). Existing stocks already in the hands of dealers or users can be distributed, sold, or used legally until they are exhausted. End users (such as homeowners and farmers) can continue to use the Malathion products as per their current label instructions.

The complete cancellation order can be downloaded from the EPA:

<http://www.epa.gov/fedrgstr/EPA-PEST/2009/July/Day-15/p16641.htm> .

What does this mean to you? It means that if you have Malathion at home (or on the farm), you can continue using it as you always have. You do not need to dispose of the Malathion, but do use it according to its label. **Do not pour it down the drain or dump it out somewhere!**

However, by next summer, some Malathion products will no longer be found, and the label will have changed for some uses of the products that remain on the market.

Malathion is no more dangerous than it's ever been. You still have to follow common sense safety practices (wearing unlined rubber gloves and eye protection, etc.), and you still have to follow the label on the product in your hands. As I read this cancellation announcement, this was a **voluntary** cancellation by the companies. Most likely, the companies decided that it wasn't economically worth it to do all the extra testing and paperwork to keep some of these uses on their labels and just elected to drop those uses.

Master Gardener Board Sets 2009-2010 Goals

Goals for 2010

- ◆ urge members to be active participants in Bloomington in Bloom
- ◆ sponsor a garden fest type community event
- ◆ produce a MG brochure and distribute as needed
- ◆ encourage members to participate in activities and committee groups

The Board invites all members to get involved in the implementation of these goals. We cannot be successful without your help. Please contact any board member if you would like to work in a specific area as we work to accomplish our goals.

By Larry
Caplan,
Extension
Educator,
Vanderburgh
County

MG Coordinator of the Year Nominations Due

It's hard to believe another year has flown by already, and we once again ask that you help us recognize the outstanding efforts of County MG Coordinators to recruit, train, support, and encourage their volunteers.

This award was begun in 2004, but it was not until 2007 that Purdue Master Gardeners had the opportunity to nominate their County Extension Educator for the Master Gardener Coordinator of the Year Award.

An interactive pdf form for nominations is on the Purdue MG web page at <<http://www.hort.purdue.edu/mg/info/coordaward09.pdf>>. I encourage you to nominate your County MG Coordinator by completing the nomination form and sending it to us along with your letter of support. The form is an interactive pdf which can be filled out on your computer and then printed or submitted via email. Or you can just print out the form and write or type your information.

Coordinators can be nominated by individual Master Gardeners or collectively by your Master Gardener group, but we strongly encourage group members to work together in submitting their nomination as it will build a stronger case. Criteria and instructions are on the nomination form. The deadline for nominations is August 26.

By B. Rosie
Lerner,
Purdue
Master
Gardener
State
Coordinator

Bloomington in Bloom Fall Contest

Bloomington IN Bloom is sponsoring a fall front yard contest featuring commercial, municipal or public, and multi-family properties. The BIB committee had such positive response from the residential front yard contest in June that it seemed like fun to continue to recognize beautification in this way. Nomination forms are available from BIB Landscape and Floral Committee members and will be available online from bloomingtoninbloom.org shortly. Nominations will continue to be accepted through September 15. Judging will be September 19—26.



By
Mary
Jane
Hall

Commercial properties are divided by size: up to one acre and more than one acre. Municipal and public properties require very specific locations: the hotel entrance to IMU, for example. Multi-family properties have three categories: one for complex entrances; one for specific address entry areas; and one classification of 'entire complex'.

The Landscape and Floral Committee needs volunteers for this contest, too. We will be re-designing the judging form; writing news releases; organizing judging teams; and getting permission from property owners; all of which happens before judging starts! We will have a busy September reminding Bloomington how beautiful we are!

Harvesting Potatoes Potatoes are ready to harvest when the vines are about half dead. Potatoes dug too early have tender skins and are easily bruised. Delaying digging will allow the soil to heat since it is no longer shaded by foliage. High soil temperatures can lead to sprouting potatoes. Allow potatoes to "set" by keeping them in a shady, dry location for a day or so. Move them to a cool, moist environment such as a cellar or cool basement for longer storage. (WU) From <http://www.hfrr.ksu.edu/DesktopDefault.aspx?tabid=764>

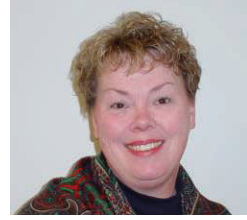
Volunteer Opportunities Compiled by Nancy White

Location	Time	Jobs	Contact
Hilltop Garden and Nature Center	year around	various	Greg Speicher, 855-2799 or gspeiche@indiana.edu
Bloomington in Bloom Planning Committee	year around	various	Mary Jane Hall, 824-2762 Gretchen Scott, 330-7548
MG Demonstration Garden	seasonal	various	Bethany Murray, 339-8876, bethany.murray@gmail.com
T. C. Steele SHS	seasonal	various	Davie Kean, 988-2785
Cheryl's Garden	seasonal	various	Larime Wilson, 333-9705
Flatwoods Park Butterfly Gardens	seasonal	various	Cathy Meyer, 349,2800
MCMGA Horticulture Hotline	year around	inquiries and research	Amy Thompson, 349-2575
MCMGA Speakers Bureau	year around	various	Amy Thompson, 349-2575
MCMGA Newsletter	year around	writing, stapling, labeling	Helen Hollingsworth, 332-7313
MCMGA Web Site	year around	various	Barbara Hays, 332-4032
MG Program Committee Member	year around	plan MG programs	Vicky St. Myers, 323-7072 Jeff Schafer, 325-3130
Middle Way House	seasonal	various	Clara Wilson, 333-7404
Wylie House	year around	various	Sherry Wise, 855-6224
Mother Hubbard's Cupboard	year around	education, resource	Libby Yarnell, 355-6843
WonderLab Garden	2 times monthly	various	Nancy White, 824-4426

PLEASE WEAR YOUR NAME BADGE WHEN VOLUNTEERING.

A Picturesque Book on Shade

Shade: Ideas and Inspiration for Shady Gardens by Keith Wiley, Timber Press, 2006.



By
M. Susan
Osborne

If you are looking for a great picture book on shade gardens, *Shade* is the book for you. Page after page of spectacular photographs of shade gardens from natural woodland to urban settings, some within our nation to others around the world are in *Shade*. The picturesque settings offer readers a glimpse of what is possible for a shady location in your garden.

portrayed

Keith Wiley discusses topics such as water in the garden, weaving patterns of color, lushness or simplicity and much more. A strong focus is on natural woodland gardens. Shade plants such as hostas, ferns, primroses, lungwort, toad lilies, trilliums, and astilbes, as well as woodland bulbs and shrubs are combined with ideal companion plants to demonstrate how shade gardens can be a special kaleidoscope of color. Wiley encourages gardeners to approach shady gardens with a positive frame of mind and to look at shade as a valuable part to any garden. According to Wiley, conditions such as light levels, soil conditions, tree roots, and even the wind direction are vital elements when planning the whole shady environment.

“A garden without shade is incomplete, somehow diminished of the magic that dappled light and dark shadows bring to even the most mundane of sites,” Wiley says. Wiley believes that shade in a garden is an asset, not a hindrance, and he portrays all familiar concerns about shade in a garden in a positive light. Wiley demonstrates how gardeners can create tapestries of color in woodland gardens without bright sunlight.

Shade consists of an introduction, two sections, nine chapters, and a 30-page plant directory. Section One—Shade in Gardens includes chapter topics such as Wild Woodland Shade, Country Gardens, Urban Retreats, Vertical Elements, and Hard Landscaping. Section Two—Plants for Shady Gardens presents these topics: Shady Plants in Nature, Creating Shade, Planting in Shade, and Combining Shade-Lovers. *Shade* concludes with a Plant Directory, an index, and acknowledgements.

Shade is one of those books that will encourage gardeners, on a hot summer day, to escape to a cool setting via pictures. I recommend that, if anything, you take a look at the book to appreciate the photos. But better yet, reading it will give you the opportunity to learn from a master.

Coming Up: September General Meeting

The next Master Gardener general meeting is scheduled for Tuesday, September 22 at 6:30 p.m. We will be meeting at the First United Methodist Church in Room 218/219. It is located at the corner of Fourth and Washington Streets across from the Downtown Post Office in Bloomington. Since we will have a speaker, and Amy Thompson and Nancy White will be making a brief presentation, there will be an opportunity to acquire education hours. Refreshments will be served, so please plan to bring family and friends and join us for this fall meeting.

By
Vicky
St. Myers

Garden and Education Events in August

Looking for interesting out-of-town events for August? Here are three to consider.

Festival in Wabash on Sunday, August 16

Herbs along the Wabash, the 12th annual Wabash Herb, Craft, Garden, and Herb Festival, will be held on August 16 from 9:00 a.m. to 3:00 p.m. at Paradise Spring Historical Park, corner of Allen and Canal Streets in Wabash, Indiana. The event is sponsored by Wabash Realty, Lundquist Real Estate, Moonlight Garden Club, and Charley Creek Gardens. Free seminars include *Herbal Cleaning Products* presented by Joyce Miller of Huckleberry Hutch and *From Herbal Beginnings to Herbal Blessings*, presented by Carolee Snyder. In addition to free seminars, the festival features booths and displays, and the public is invited.

Sustaining Nature in the Garden in Hamilton County on Saturday, August 22

Hamilton County Master Gardeners and Hamilton County Soil and Water Conservation District present *Sustaining Nature in the Garden* on Saturday, August 22 at the Hamilton County 4H Fairgrounds. Registration begins at 8:15 a.m., and the keynote speaker begins at 9:00 a.m.

The program includes *Bringing Nature Home* by keynote speaker and author Dr. Douglas Tallamy; *Bridges between Natural and Cultivated*, a gardeners' roundtable led by George Peregrin; *Wildlife in Your Backyard* by Ben Reinhart; *Rainwater Harvesting and RainX-change System* by Trent Caldwell; and *Retention Pond Edge Enhancement* by Shaena Smith. Registration, due by August 10, is \$30 and includes continental breakfast and catered lunch. Attendance by Master Gardeners earns six education hours. Also some shopping and information booths will be available. To register, send contact information with check to HCMA c/o P. Clifford, 2228 State Road 38 East, Westfield, IN 46074.

A Day Filled with Gardening in Kirklin on Saturday, August 29

Clinton County Master Gardeners present *A Day Filled with Gardening*, an advanced Master Gardener training on Saturday, August 29, at Kirklin Christian Church, 408 E Pike St, Kirklin, Indiana. Registration begins at 8:00 a.m. The program includes *Container Gardening* by Judy Berkshire, a Carroll County Master Gardener with over 20 years of gardening experience; *Native Perennials in Home Landscaping* by Mary Welch-Keesey, Consumer Horticulture Specialist at Purdue University; *Herb Gardening* by Joyce Miller, chairperson of the Herb Society of Central Indiana and a Silver Level Master Gardener; *Ornamental Grasses* by Dave Gallagher, owner and operator of Gallagher's Ornamental Grasses, Kirklin, Indiana; *Build Your Own Rain Barrel*—with the assistance of Clinton County Master Gardeners, first 50 registrants will build own rain barrel (\$15 for 55 gallon barrel) to take home with; *Fall Vegetable Gardening* – discuss how to produce another crop from your garden in the fall. Registration fee of \$35, due by August 21, includes continental breakfast and catered lunch. To register, send contact information, choice of breakout session, and check to CCMG, c/o Curt Emanuel, 1111 S. Jackson Street, Frankfort, IN 46041.

Cooperative Extension Service
Health Building
119 West Seventh Street
Bloomington, IN 47404

FIRST CLASS MAIL
RETURN SERVICE REQUESTED



**Don't miss our two August field trips:
Streamcliff Historic Herb Farm on August 16, and
Hidden Hill Secret Garden and Nursery
on August 20**

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