



Master Gardener Newsletter

“Helping Others Learn to Grow.”



Inside this issue:

<i>Volunteer Opportunities</i>	2
<i>Thanks for Helping!</i>	2
<i>Native Field Day</i>	2
<i>Upcoming Events</i>	3
<i>A Special Tour</i>	3
<i>Refreshments</i>	3
<i>Next Program Details</i>	4

May's Meeting: Stream Buffers

On hand for our May meeting and to hear Frank Gordon's program were 30 Master Gardeners. Frank, the Stormwater Outreach Coordinator for Boone County Public Works, spoke about the **impact of stream buffers on water quality**. Frank's program extended an earlier program by Gene Busted, from the City of Columbia, and included information about stream types and applied buffers. We learned a great deal about the anatomy of stream buffers and their **management zones**. Management zones are important for any stream buffer

and are applied to forests, agriculture or suburban landscapes. The **zones help determine the buffer functions, widths and types of vegetation** most effective in controlling erosion and pollutions. In addition, we learned that **buffers can provide wildlife habitat, reduce potential flood damage and create recreational opportunities**. Frank provided us with a great list of **native plants** that are especially helpful in preserving what Mother Nature intended along our streams. He also recommended **Missouri Department of Conservation's**



“There's a river somewhere that follows through the life of someone.”

Roberta Flack

trees and shrubs bundles, available at an incredible value, Apr. -Nov. We appreciate the great job Frank did in increasing our awareness of preserving water quality through stream buffers. Thanks Frank Gordon!

Special points of interest:

- MDC Trees & Shrubs: www.mdc.mo.gov/forest/nursery/seedling/
- MRCN Rainbarrels: www.moriver.org/programs.html
- Mizzou Botanic Garden: www.gardens.missouri.edu
- Millennium Seed Bank: <http://www.kew.org/msbp/what/index.htm>

Next Month: A Grand Tour

Join us for next month's meeting, **June 19th, 6:30, p.m.**, for an exciting tour of the **University of Missouri's Botanic Garden**. Marsha Bower, with MU's Landscape Services, will be our **guide** through

the campus. MU has joined forces with **Missouri Botanic Gardens** and offers many specimen trees, shrubs, perennials and annuals for viewing.

This is our opportunity to view the **hard work** and

resulting beauty of the MU Botanic Gardens. (See page 4 for details).



Volunteer Opportunities...



“Helping Others Learn to Grow.”
Master Gardener Motto

Marie Pasley is organizing the MG Information Booth at Boone Co. Farmers’ Market on 1st Saturdays, and Columbia Farmers’ Market, on 2nd Saturdays of the month. Shifts are from 7:30 to 11:00 a.m. If you’d like to help share info about our great program & help in the booth, contact Marie Pasley at: 573-474-5245, or smpasley@aol.com

Emily Bonwich says calls to the Hotline have increased and she’d love to have more helpers. Remember, it’s not necessary to have all the answers at hand; it’s always okay to do call backs or refer to our website or resources. More info, contact Emily at: 573-449-0444, or ebonwich@mchsi.com

Joy Amuedo of AmeriCorps & Boone Co. Family Resources would love helpers for their **St. Joseph Street Community Garden**. Developmentally disabled adults need guidance in planting **veggies and flowers**. Some beds are raised for those in wheelchairs. Organic practices are encouraged & donated plants are welcomed! Joy at: 424-4772.

A Nice Thank You...

Determine never to be idle. No person will have occasion to complain of the want of time who never loses any. It is wonderful how much may be done if we are always doing.

Thomas Jefferson

A message from Jennifer: I would like to extend a thank you to the Master Gardener volunteers who came out on Saturday, May 5th to help plant seedlings in the wildflower meadow at Jefferson Farm & Gardens. All four volunteers were excellent and enthusiastic help! I look forward

to working with Master Gardeners in the future as the Farm & Gardens continues to develop its attractions and educational programming.

Jennifer Smith; Communications and Public Relations Specialist; Thomas Jefferson Agricultural Institute; 573-441-2743.



Master Gardeners enjoying their volunteer day at Jefferson Gardens.

Celebrating Natives



Asimina triloba; Pawpaw

This native plant is larva food for Zebra Swallowtail Butterfly.

The experts from MU Bradford Research and Extension Center will host a Native Plant Field Day, June 21, from 4 to 8 p.m. They will help us learn about many aspects of native plants with demonstrations of rain gar-

dens, landscaping with natives and uses for wildlife and agriculture.

The event is free and open to the public. For more info, or for directions: Thresa Chism or Tim Reinbott, 573-884-7945 or Nadia Navarrete-Tindall:

NavarreteN@missouri.edu.

Or for a map to Bradford Farms, go to the website at: aes.missouri.edu/bradford/bfdir.stm

For native plant info: www.grownative.org/

Upcoming Events...

Speaker's Bureau: June 12; **Container Gardening**, Mary Jane Wheeling; Columbia Public Library.

From Violets to Carnivorous Plants, MoBot has many events to choose from in June: robot.org/events/calendar.asp

Grow Wild Garden Tour, June 24, 9 a.m. to 3 p.m.; Kirkwood, MO. Sponsored by Shaw Nature Reserve: <http://www.shawnature.org/events/GrowWild.aspx>

Bradford Native Plant Field Day, June 21; Tim Reinbott, 573-884-7945.

The **City of Columbia** is partnering with **Superior Garden Center** to gather **containers for Ryan Enterprises to be turned into useful recycled products**. Drop off plastic garden containers at Superior Garden Center on June 15 & 16, 9am to 5pm, and June 17, 10am to 4pm.: 573-874-6271.

Master Gardener Tour...

Mark your calendars for a Missouri Master Gardeners tour to Charleston, South Carolina for their Fall Garden Festival. This festival has been described as the U.S. equivalent to the Chelsea Flower Show in London. The organized tour will take place October 18-21, 2007 and will include admission to the Garden Festival at Middleton Place. Other locations on this tour will include Magnolia Plantation and Brookgreen Garden (a former private estate that is home to over 250 art worthy sculptures).

The package price on this tour is \$1,190 without transportation to and from Charleston. This includes lodging, all admissions on the itinerary, admission to the garden festival, all breakfasts, and one lunch. Airfare can be arranged independently, or through the agent hosting this trip.

For more information, contact Mary Kroening, 573-882-9633, kroeningm@missouri.edu. Or contact the tour agent directly at: Nancy Luechtefeld at Coronet Travel, nancy@coronettravel.com

Date	Snacks	Snacks	Drinks
June	E. Bonw- w- ich	B. Willen- berg	Mary J. King
July	L. Lang- steiner	C. Maz- zacano	N. Franklin
August	K. Black- more	V. Collins	
September	B. Michael	J. Dunn	C. Hosey
October Harvest Dinner	Everybody	Everybody	B. Kribbs
November	E. Nissen	P. Barks	

Our Officers

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Committees and Projects

We are required to join at least one committee. Descriptions of the committees are online at:

oureach.missouri.edu/boone/Master%20Gardeners/MGcommittees2005.doc

Advanced Training: Vera Gelder (573) 474-8837, walkabotmidamerica.net

Tony White (573) 443-7949, Green_places_forever2003@yahoo.com

Community Gardens: Barbara Michael (573) 445-0661, bam626_us@yahoo.com

Educational Displays: Peggy Ann Eichen (660) 841-5253,

eichenp@missouri.edu; Melissa Hough (573) 696-0198; mmhough@gmail.com

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Habitat for Humanity: Brenda Jones (573) 884-6190, jonesbj@missouri.edu

Hotline: Emily Bonw-
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Mentoring: Marie Pasley (573) 474-5245, smpasley@aol.com

Missourian Articles: Don Day (573) 445-9792, daydr@missouri.edu

Mizzou Botanic Garden: Hsiao-Mei Wiedmeyer (573) 445-4735,

WiedmeyerH@health.missouri.edu

Newsletter: Julie Fisher (573) 445-3488, Julie8401@tranquility.net

Plant-a-Row for the Hungry: Betty Gayle Smith (573) 874-3997 turtleisland@tranquility.net

Speakers' Bureau: Alice Havard (573) 445-4624

Web Page/Plant Protection Grant: Don Day, daydr@missouri.edu

Plants of Merit: Phyllis Barks (573) 698-3845, barksp@missouri.edu

Heart of Missouri Master Gardeners

University of Missouri Extension-Boone County

1012 North Highway UU

Columbia, MO 652032

Your Address Line 3

Your Address Line 4

"Helping Others Learn to Grow."

We're on the Web:

extension.missouri.edu/boone/mg.html

NEXT MEETING: TUESDAY, JUNE 19, 6:30 pm

Join us for a Tour of Mizzou Botanic Garden!

Marsha Bower, guide; MU Horticulture Services

Gather at the South Side of Jesse Hall, MU Campus.

Parking Available at Turner Ave. or Conley Ave. Parking Structures.

Map & Driving Directions: <http://map.missouri.edu/>

Refreshments: Emily Bonwich & Barbara Wallenberg, snacks; Nancy Franklin, drinks

Remember to wear your Master Gardener name tag!

The Heart of Missouri Master Gardener Newsletter is published monthly for Master Gardeners in Central Missouri. For more information contact:

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UNIVERSITY OF MISSOURI
 **Extension**

University of Missouri, Lincoln University,

U.S. Department of Agriculture

and Local University Extension Councils Cooperating

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Boone County Extension Center

Office Hours are:

8:00 a.m. - 12:00 p.m.

12:30 p.m. - 4:30 p.m.