**Marilyn’s Musings**

**Plantin’ Time**

I can hear my grandma say “it’s plantin’ time.” That got me to thinking about some of the old time garden myths. Some of these have been around forever and are still practiced today. We, as Master Gardeners, - the Leaders not Weeders – have a responsibility to help dispel these sometimes harmful gardening techniques. I can think of two of the very best ways to do that. One: go to Local Flavor meetings this summer. Two: give talks to local garden clubs, etc.

So here’s a list that are sometimes funny, sometimes just plain dumb, others can be harmful. I’ll report, you decide.

1. Frost after March 15th will not cause damage to your garden.
2. If there is a frost, when the wind is blowing from the south it will kill all the plants in your garden.
3. The worst day to plant is on the 31st day of any month.
4. If there are early thunderstorms expect a bumper crop.
5. If a pregnant woman plants anything it will grow.
6. If you plant during the sign of Leo the plant will die.
7. Don’t put fertilizer down during a light moon because it will not decompose.
8. If a plant ripens above ground you must plant the seeds in the afternoon.
9. If you plant seeds at noon, they will grow.
10. If someone gives you seeds never thank them, if you do the seeds will not grow.
11. To ensure a good crop wet a handkerchief with rain on Easter Day.
12. If you see a frost between the time of the new moon and a full moon, no need to worry about frostbite for your plants.
13. If the wind blows from the north and brings a heavy frost, no need to worry about your plants.
14. Stretch a piece of yard string over the rows of your plants in early spring. The frost will collect on the string and the plants will be fine.
15. Putting down manure on a field during the dark of the moon means it will sink into the ground and help the plants grow.
16. Plant beets, lettuce and peas when the first leaves of lilac appear.
17. Rain will come when roaches fly.
18. If birds feed during a storm, it will rain for a long time.
19. Plant corn when the oak leaves are the size of a squirrel’s ear.
20. Plant cabbage when the dogwoods first bloom.
21. When crickets chirp loud there will be clouds.
22. Dew on the grass means no rain will pass.
23. A long hot summer means a long cold winter.
24. A cow with its tail to the west makes the weather best.
25. If a spider weaves by noon good weather will come soon.

Think about some of these, they actually are the beginning of what we call phenology today.

Marilyn McKinley
OSU Master Gardener Volunteer
Ohio Certified Volunteer Naturalist

May MGV Meeting

The May MGV meeting will take place on May 14th at 6:00 pm at the OSU Extension office. The meeting will be our annual member plant exchange and covered dish dinner. The meeting will also feature Hugh Earnhart’s State MGV Committee Update. Eric Barrett has offered to lead us on an Extension grounds walk-about. The May meeting has also been designated as a Bring-a-Friend meeting, where friends and relatives with an interest in gardening are welcome.

According to Toni Beard: Join the fun for a covered dish and our annual member plant exchange. It is our sharing month! In addition, Hugh Earnhart will share news about the State MGV Board on which he serves. Share the fun by bringing a guest who might be interested in becoming a MGV. So, bring a dish, bring a friend, bring a plant, bring yourself! Place settings will be provided. Please note early time change.

May OCVN Meeting

Our next Ohio Certified Volunteer Naturalists meeting for 2015 will be held at the OSU Extension office on Wednesday, May 20th, from 6:30 to 7:00 pm. Under our new format, we will have a featured speaker from 7:00 until 8:30 pm that will be open to the public.

Our May Speaker will be Dennis Clement, Coordinator for Ohio EPA Office of Environmental Education. He will present Project WET and Healthy Water, Healthy People. For more information see the brochure later in this newsletter.

April MGV Meeting

Our April Master Gardener Volunteer meeting featured David Sprague who gave us an excellent overview of the principles of Phenology.

For those who are still searching for a committee assignment, The Phenology Garden Committee is a great choice, especially for those who live near the office or are frequently at the office throughout the summer.

Provided by Bob Schulick
Plant Quiz

So ya think ya know a thing or two about plants...let's see.

1. What is a dibber or a dibble used for?
2. Love apple is another name for what?
3. The Death Cap is the most poisonous variety of what?
4. What is the name of the female reproductive organ of a plant?
5. What type of fruit is a kumquat? Bonus – from what country?
6. What did Harry Wheatcroft breed?
7. What part of the tree is used to make cork?
8. What is the term given to trees that lose their leaves in the fall?
9. Which cereal grain must be grown in the winter?
10. Which part of the flower becomes the fruit?
11. Which part of the flower is used to make oil?
12. What's another name for a Rowan Tree?
13. What do Yew, Laburnum and Mistletoe berries have in common?
14. What's the common name for Antirrhinum?
15. What flower is scared in the Buddhist religion?
16. How can you tell the age of a tree?
17. Which grain is used to make semolina?
18. Which tissue beneath the bark of trees forms wood?
19. What flower is named after Botanist Leonard Fuchs?
20. Which plant takes its name from the Italian phrase beautiful women?

Marilyn McKinley
OSU MGV/OCVN

Notice: MGV/OCVN Training

The next OSU Extension class for training Master Gardener Volunteers and Certified Volunteer Naturalists will begin on Wednesday, March 9, 2016. Applications will be accepted throughout 2015.

Notice: MGV/OCVN Programs

When attending programs at a reduced fee, MGVs and OCVNs must pre-register and pay before any listed deadline.

Meeting Minutes – Thresea Harris

April MGV Meeting

Our April 9th meeting started with the Pledge of Allegiance. We were reminded of our obligation to sign up for at least one committee and various sign-up sheets were circulated.

There was a brief discussion of the Local Favor program beginning in June. The final schedule should be available soon.

With no old business, we were treated to a thoroughly entertaining presentation by David Sprague on The Basics of Phenology.

Following the presentation, Marilyn asked for committee reports:
**Veterans Memorial Landscaping** – Al Leonhart is waiting for the veterans to complete their planning for this year's landscaping. He also reported a severe Canada thistle problem in the beds surrounding the cabin. We will have more information on volunteer needs as Memorial Day approaches.

**Veterans Wreaths** – The ceremony this year will include Poland’s Old Church Graveyard (second year) and the Cemetery on Route 224 in Ellsworth (a new site for our WAA program). Mike Beaudis reported that we are not obligated to place wreaths at all veteran’s graves. According to Wreaths Across America, we can limit the ceremony to veterans from certain more recent conflicts.

**Fellows Holiday Tree** – Thresea Harris reported that the 2015 theme would be “Into the Woods.” Knowing the theme will allow us plenty of time for ideas and collecting materials.

**Office Grounds** – We were informed that a widening of the driveway has been planned.

**Youngstown Cityscape** – Saturday, May 30 has been set for planting.

**Local Flavor** – The final schedule should be available soon.

**Newsletter** – Bill Snyder is in desperate need of contributors.

**PPDC-Clinic** – The Clinic is fully active for 2015. Sign up sheets are in the Clinic office.

**Outreach (speakers bureau)** – Judy Rodkey reported multiple requests for speakers. More MGVs need to participate in this valuable effort.

**Phenology Gardens** – David Sprague will be scheduling a meeting soon.

**BOTO** – The 2015 BOTO event will be on Saturday, August 15th.


**Marketing** – We all need to take responsibility for getting the word out about our programs. We need to target local garden clubs to spread the word about our activities.

Meeting was adjourned at 7:45 pm.

Thresea Harris
OSU MGV

**Itchin’ for Spring**

Just as the lilacs are beginning to bloom, POISON IVY (*Toxicodendron radicans*) shoots begin to emerge. This native plant grows on shallow-rooted vines that wrap and climb their way up trees, fence posts, buildings, and many other objects sometimes growing 20' in one season. In direct sunlight, the vine can also grow in a shrub-like form.

We've all heard, "Leaves of three, let it be" but in reality, poison ivy has one leaf, growing in alternate positions along the vine. Each leaf consists of three individual leaflets. The central leaflet grows on a stalk or petiole, up to 4” long and is flanked on either side by leaflets on much shorter stalks. The leaflets can be lobed or have smooth margins, are glossy-green and smooth. Often the leaves will have a blister appearance. Flower clusters 2 - 5" long are formed in the spring and can be greenish-white. Later green berries are formed, which turn white to tan, and are frequently eaten by birds.
Unfortunately for the backyard gardener, poison ivy has many look-alikes. The common boxelder tree (*Acer negundo*) has leaves of three leaflets, but are grown in opposite positions along the main stem, rather than the alternate positioning of poison ivy. Virginia creeper (*Parthenocissus quinquefolia*) can also be mistaken for poison ivy, but has five leaflets in an arrangement like an outspread hand. Likewise, the berries and flowers of poison sumac (*Toxicodendron vernix*) resemble those of poison ivy, but its leaves contain seven to thirteen leaflets, not three.

All parts of the poison ivy plant release an oil (urushiol (you-ROO-shie-all)) upon bruising that may cause severe dermatitis with swelling and blistering. Sensitivity to this toxin does vary among individuals, plants, and circumstances under which the person was exposed. Ironically, only humans seem to be impacted by the toxin. Pets such as dogs and cats are unaffected. Unfortunately for us however, we can pick up the oil off of the fur of these pets after they walk through a stand of poison ivy. After contact with poison ivy or its oil, affected areas should be washed immediately with soap and cold water (cold water reduces the extent to which pores and glands on the skin open). Any clothing or objects (e.g. gardening tools and gloves, toys) that may have come in contact with the oil should also be washed. Great caution should be taken around fires where poison ivy might be consumed in the fire. Smoke of burning poison ivy plants can carry the oil inside the lungs setting off severe reactions that are potentially extremely dangerous.

Controlling poison ivy may be accomplished by mechanical means, cutting it back repeatedly in an attempt to starve the plant. However, if any part of the root remains, new growth can sprout and each time you run the risk of unintended exposure. Glyphosate (e.g. Roundup) can be very effective in getting rid of the pesky plant, but take care to apply only on the leaves of poison ivy. The herbicide can be used to treat poison ivy growing on trees with heavy, thick bark with minimal risk of injury to the tree as long as only the bark is contacted. Thin barked trees such as cherry trees (*Prunus*) should not be treated in this manner. Additionally, the herbicide does not have soil activity; therefore, desirable plants growing in the area of treatment cannot absorb the chemical from the soil. Dicamba and 2,4-D can also be used in treatment of poison ivy and will not injure grass but will damage trees or nearby shrubs if spray drift is experienced. However, dicamba is active in soil and can damage broadleaf plants near treatment areas. Another product that will control poison ivy is triclopyr (e.g. ORTHO MAX Poison Ivy and Tough Brush Killer Concentrate). One must be extremely careful with this product because it can move through the soil and negatively impact desirable trees and shrubs. As with all herbicides, follow instructions on the label for spray rates and other information.

**Amanda Bennett**
**BYGL, May 7. 2015**

**Upcoming Events**

May 14 - **Falcon Watch Trolley**, Thursday, 1 – 2 pm. Travel to downtown Youngstown to look for peregrine falcons, a threatened species. These magnificent flyers have been nesting there for more than a decade. Bring binoculars. Ford Nature Center. Register/pay at FNC by 5/12. Adults: $5 R, $7 NR; 12 & under/60 & over: $3 R, $5 NR

May 16 – Holborn Herb and Plant Sale, Saturday, 9 am – 3 pm. The Holborn Herb Growers Guild will hold an herb and plant sale on Sat. May 16, at the pumpkin barn - Canfield Fairgrounds. Featuring many different herbs, including ones not usually found at local box stores and nurseries. Ya all come!

May 16 - Birding the Sanctuary, Saturday, 8 - 9:30 am. Jeff Harvey of Wild Birds Unlimited will lead this walk at the Mill Creek Wildlife Sanctuary. Boots required. Register at FNC by 5/15.

May 16 - Gardening Basics: Edible Weeds, Saturday, 10 - 11:30 am, Fellows Riverside Gardens. A weed is only a weed if it is not beneficial. Many weeds that we try to rid from our lawns and flowerbeds actually are nutritious and nourishing. Learn to identify these edible weeds with Mandy Smith and sample their benefits. Call Fellows Riverside Gardens to register by 5/14. $8.

May 17 - Catching Bugs, Sunday, 2-3:30 p.m. Explore the diverse and extraordinary world of insects through catch and release. Join our staff for a guided bug-catching session on the preserve. Bring your favorite bug net and jars or borrow ours. No registration required. Huston – Brumbaugh Nature Center, 330-823-7487.

May 24 - Mahoning Valley Dahlia Society Sale, Sunday, Fellows Riverside Gardens, 10 am - 5:00 pm. The Mahoning Valley Dahlia Society will hold a sale with unique varieties that will add to the diversity of your dahlia collection.

May 24 - Checking up on our Bluebirds, Sunday, MetroParks Farm, 2 - 4 pm. After a short indoor introduction, walk along Bluebird Trail to check nest boxes and learn more about these beautiful birds. Bluebird nest box kits available for purchase. Moderate, 1.5 or 2.5 mi.

May 31 - First Sebring Hike, Sunday, Sebring Woods, 2 - 4 pm. Join us for our first ever hike in Sebring Woods, a 39-acre preserve at the intersection of Courtney and Johnson Roads. The property was acquired in 2010 through a grant from the Clean Ohio Conservation fund. Trails here are not well-established, so bushwhacking may be necessary. Fish Creek crossings possible. Call Ford Nature Center for details. Difficult, 1 mi.

June 3 - Birding by Trolley, Wednesday, Ford Nature Center, 7:30 - 10:30 am. Join us as we travel by trolley through Mill Creek MetroParks to find the best spots for birding. We’ll start with coffee and some bird viewing at Ford Nature Center and work our way out to the Mill Creek Wildlife Sanctuary. Register/pay in advance at Ford Nature Center. Adults: $9 R, $11 NR; 12 & under/60 & over: $6 R, $9 NR.

June 7 - Beaver Creek Kayak, Sunday, Beaver Creek State Park, 12 - 4 pm. Explore one section of Little Beaver Creek, both a state and national Wild & Scenic River. Shuttle service from parking to launch provided by the MetroParks Trolley. Not for first-time kayakers. Age restrictions apply. Subject to water level and weather conditions. Register/pay at FNC 5/13 thru 6/3. Additional fees apply after deadline. R $30; NR $35.

June 13 - Birding the McGuffey Preserve, McGuffey Wildlife Preserve, Saturday, 8 - 9:30 am. Join Jeff Harvey of Wild Birds Unlimited to focus on meadow species at the McGuffey Wildlife Preserve, located in Coitsville Township, ½ mile east of Rt. 616 on McGuffey Road. Register at Ford Nature Center by 6/12.

Volunteers are not paid, not because they are worthless, but because they are priceless.
Volunteers in Action
School Gardens Workshop
April 7, 2015

Photos by Katie Wears

Master Gardeners
2015 Meeting Schedule

May 14 – Member Plant Exchange and Covered Dish. Update on State MGV Committee, Hugh Earnhart. Walk-a-bout, OSU Extension Office, 6:00 pm. Bring a Friend Meeting.

June 11 – Visit to Western Reserve Village, Herb Guild Members. Meet at the OSU Extension Office, 6:30 pm.

July 9 – DJ’s Greenhouse Visit (Grounds Tour and Picnic), 6:30 pm. Meet at OSU Extension Office at 5:30 pm or Meet at Poland Library at 5:45 pm.

August 13 – An Evening in Dan Burn’s Garden, Details TBA.

September 10 – Cooking With Herbs, Barb Delisio. Mill Creek MetroParks Farm, 6:30 pm. There will be a charge of $5 per person for groceries.

OCVN
2015 Meeting Schedule

May 20 – 6:30 - 7PM OCVN meeting. 7 - 8:30 PM, Program with Dennis Clement, the Coordinator for Ohio EPA in the office of Environmental Education on ProjectWET and Healthy Water, Healthy People

July 15 – 6:30 - 7PM OCVN meeting. 7 - 8:30 PM, Program with Vincent Messerly, PE, President of The Ohio Wetlands Foundation, on the Wetland and Stream Mitigation Program for the Youngstown Area.

September 16 – 6:30 - 7PM OCVN meeting. 7 - 8:30 PM, Program with Kathi Vrable-Bryan, the Mahoning SWCD District Administrator, on 4R Tomorrow Project

November 18 – 6:30 - 7PM OCVN meeting. 7 - 8:30 PM, Program with Marne Titchenell, the OSU ENR Program Specialist for Wildlife, on Nest Boxes for Wildlife/Attracting Woodland Wildlife

December – Annual Recognition Banquet.

Quiz Answers:
1. Transplanting seedlings
2. Tomato
3. Mushroom
4. Pistil
5. Orange / Japan
6. Roses
7. Bark
8. Deciduous
9. Rice
10. Ovary
11. Seeds
12. Mountain Ash
13. Poisonous
14. Snapdragon
15. Lotus
16. Rings
17. Wheat
18. Xylem
19. Fuchsia
20. Belladonna

CFAES provides research and related education programs to clientele on a nondiscriminatory basis. For more information: http://go.osu.edu/cfaesdiversity
Coffee with the Master Gardeners
All About Containers!
Margaret Biroschak, OSU Extension
Mahoning County Master Gardener Volunteer
Join OSU Extension Master Gardener Volunteer and “go-to” guru when it comes to containers - Margaret Biroschak - as she shares the basic concepts behind making your containers the envy of the block and your local garden club! What are the best plants to use in your containers? What plants work with what season? Is there a “best” way to organizing your containers?

In this short session, we will explore container plants, enjoy coffee and a light breakfast with our Master Gardener Volunteers and have an opportunity to take home valuable information. This program is OPEN TO THE PUBLIC.

3rd Wednesday of Every Month
Date: May 20th
9:30 am—Coffee and Breakfast
10am-12pm—Program

Location: 490 S. Broad St.
Canfield, OH 44406
Cost: $15/person
Details: Register by May 15th (limited seating)
Contact: Katie Wears at 330-533-5538 or wears.13@osu.edu

REGISTRATION INFORMATION. Registration includes the program, coffee and a light breakfast, and handouts. Please mail to 490 S. Broad St. Canfield, OH 44406, fax (330-533-2424), or drop off the registration and payment by Friday, May 15th to reserve a spot for the program. The program is filled on a “first come, first served basis.”

Name: ________________________________________________
Address: ________________________________________________
Email: __________________________________ Phone: _______________________
Number Attending: ____________________________ Amount Enclosed: ________________

www.mahoning.osu.edu

THE OHIO STATE UNIVERSITY
COLLEGE OF FOOD, AGRICULTURAL, AND ENVIRONMENTAL SCIENCES

CF A E S provides research and related educational programs to clientele on a nondiscriminatory basis. For more information: go.osu.edu/cfaesdiversity
Project WET
And Healthy Water, Healthy People

Dennis Clement, Coordinator for Ohio EPA
Office of Environmental Education

Dennis Clement will be here to present the Ohio EPA’s Project WET and Healthy Water, Healthy People. Project WET is a water education program geared toward promoting awareness of water and empowering communities to solve complex water issues.

There will be a sampler activity provided, along with a program.

Wednesday, May 20
7:00 PM – 8:30 PM

Location: The OSU Extension office in Mahoning County

Cost: FREE

Details: Due to limited space, please call the Extension office by Friday May 15th to reserve a spot.

Contact: Katie Wears, Program Assistant, ANR/4-H at 330-533-5538 Ext. 105

www.mahoning.osu.edu
Program Requirements:

OHIO STATE UNIVERSITY EXTENSION
MAHONING COUNTY
490 S. Broad St
Canfield 44406
Phone: 330-533-5538
Fax: 330-533-2424

EMPOWERMENT THROUGH EDUCATION
Good Natured Garden Partners

Participants will gain an appreciation of plants and an understanding of food production. For more information: go.osu.edu/cfaesdiversity

Registration Deadline: May 21, 2015

Mail to: Ohio State University Extension Mahoning County c/o Good Natured Garden Partners 490 S Broad St Canfield OH 44406 Phone: 330-533-5538 Fax: 330-533-2424

• Submit the Garden Partners Registration Form by May 21st.
• Come to the Kick-Offs, June 1st and June 8th, plus one additional Local Flavor Event.
• Find a garden location and inform the Extension office
• Care for plants all summer long.
• Enter your produce at the annual Garden Party on August 24th.

• Soil testing available for first year gardens is FREE—All other years soil testing available for $20. Bring in a cup of dry soil to our office by Thursday, May 21st.

Other Opportunities:

• You may attend any session of the other Local Flavor Series between June 1st and August 17th.
• Adults will need to fill out a volunteer form to receive free seeds and plans for their group.
• Submit the Garden Partners Registration Form by May 21st.
• Adult leaders are encouraged to enter their produce and flowers in the Canfield Fair. For details and deadlines go to: www.canfieldfair.com

The Ohio State University
College of Food, Agricultural, and Environmental Sciences
### GNGP Seed Kick-Off
**June 1st, 2015 @ 5:00 pm**
Iron Roots
820 Canfield Road

### GNGP Plant Kick-Off
**June 8th, 2015 @ 5:00 pm**
Mineral Springs
723 Mineral Springs Ave

### Year-End Garden Party
**August 24th, 2015 @ 6:00 pm**
Flying High
100 Broadway
(Old Cafaro Hospital)

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<tr>
<th>Garden Partners Registration Form</th>
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<tr>
<td><strong>Team Name</strong></td>
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<td><strong>Team Leader</strong></td>
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<td><strong>Phone</strong></td>
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<td><strong>Team Address</strong></td>
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<td><strong>Zip</strong></td>
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Garden Site Location and Size

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School / Youth Organization

---

### Garden Support
- Free seeds and plants
- Educational materials

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Ohio State University Extension provides:
- Educational materials
- Free seeds and plants
- Garden Support

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**Good Natured Garden Partners is a collaboration with schools and youth programs of the Mahoning Valley. Youth will team up with an adult to form a "growing team". These teams will plant a garden and then compete for prizes and recognition at the end of the summer.**

---

**Rewards and Recognition**
- Understanding of food production
- Generation of appreciation of plants
- Development of a sense of ownership
- Enrichment of positive relationships
- Foster positive youth development

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**Gardens**
Finding a Garden

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**Teams are responsible for finding a garden plot or container.**

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**Display Categories**
- Vegetable Categories
- Floral/Herb Categories
- Garden Site Categories

---

**Teams will compete for prizes and recognition in one of several categories:**
- Vegetable Categories
- Floral/Herb Categories
- Garden Site Categories

---

Good Natured Garden Partners is a collaboration with schools and youth programs of the Mahoning Valley. Youth will team up with an adult to form a "growing team". These teams will plant a garden and then compete for prizes and recognition at the end of the summer.
Local Flavor
Learn to Grow Vegetables: Hands on!

- **JOIN US EACH MONDAY AT 6PM** as we gather community gardens and urban farms to answer your growing questions and share details about plants, crops and growing conditions.
- **GO GREEN** by utilizing your land or lawn in a productive manner. Start an urban farm or community garden.
- **GIVE BACK** by sharing with friends, neighbors and others through the season.
- **BRING** a lawn chair for seating and notepad to take notes. AND bring plants/disease/insects for identification.
- **ASK** questions and learn by doing!

**QUESTIONS?** OSU Extension 330-533-5538 or [http://mahoning.osu.edu](http://mahoning.osu.edu)

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<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Address/Details</th>
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<tbody>
<tr>
<td>June 1</td>
<td>Iron Roots Urban Farm</td>
<td>Park at: 822 Billingsgate Ave, Youngstown</td>
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<tr>
<td>June 8</td>
<td>Mineral Springs Community Garden</td>
<td>723 Mineral Springs Ave (near Glenwood)</td>
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<tr>
<td>June 15</td>
<td>Dorothy Day House</td>
<td>620 Belmont Ave</td>
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<tr>
<td>June 22</td>
<td>St. Pat’s Community Garden</td>
<td>1420 Oak Hill Ave</td>
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<tr>
<td>June 29</td>
<td>Rocky Ridge Community Garden</td>
<td>116 S Hazelwood Ave</td>
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<tr>
<td>July 6</td>
<td>Hope for Newport Community Garden</td>
<td>420 Clearmount</td>
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<tr>
<td>July 13</td>
<td>Jubilee Garden</td>
<td>150 Lafayette</td>
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<tr>
<td>July 20</td>
<td>Southern Park Stables 4-H Community Garden</td>
<td>126 Washington Blvd., Boardman</td>
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<tr>
<td>July 27</td>
<td>East High Garden</td>
<td>474 Bennington Ave</td>
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<td>Aug. 3</td>
<td>St. Paul’s Community Garden</td>
<td>3906 E. Calla Rd, New Middletown, off Rt. 170 s. of Poland</td>
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<tr>
<td>Aug. 10</td>
<td>Fairgreen Neighborhood Garden</td>
<td>230 Fairgreen Ave (on corner)</td>
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<tr>
<td>Aug. 17</td>
<td>Flying High Urban Farm &amp; GROW</td>
<td>100 Broadway, Enter Broadway &amp; Bryson, drive to end</td>
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These events are sponsored in part by OSU Extension, Mahoning County and the Mahoning Valley Food Policy Coalition.

OSU, CFAES provides research and related educational programs to clientele on a nondiscriminatory basis.
For more information: [http://go.osu.edu/cfaesdiversity](http://go.osu.edu/cfaesdiversity)
Coffee with the Master Gardeners

Attracting Pollinators To Your Backyard

Sara Scudier, OSU Extension Mahoning County Master Gardener Volunteer and Ohio Certified Volunteer Naturalist

Join OSU Extension Master Gardener Volunteer and Ohio Certified Volunteer Naturalist – Sara Scudier - as she shares her expertise on our native pollinators and the plants in your garden. Learn what the best perennials and shrubs are for attracting pollinators and what plants to avoid. Your garden will be beautiful—and attractive for our native insects!

In this short session, we will explore native pollinators, enjoy coffee and a light breakfast with our Master Gardener Volunteers and have an opportunity to take home valuable information. This program is OPEN TO THE PUBLIC.

3rd Wednesday of Every Month

Date: June 17th

9:30 am—Coffee and Breakfast
10am-12pm—Program

Location: 490 S. Broad St.
Canfield, OH 44406

Cost: $15/person

Details: Register by June 12th (limited seating)

Contact Phone: 330-533-5538

REGISTRATION INFORMATION. Registration includes the program, coffee and a light breakfast, and handouts. Please mail to 490 S. Broad St. Canfield, OH 44406, fax (330-533-2424), or drop off the registration and payment by Friday, June 12th to reserve a spot for the program. The program is filled on a “first come, first served basis.”

Name: ________________________________
Address: ________________________________
Email: ________________________________ Phone: ________________________________
Number Attending: ______________________ Amount Enclosed: ______________________

www.mahoning.osu.edu
Wetlands of the Valley
In Lieu Fee Wetland and Stream Mitigation Program

Vincent Messerly, PE
President of the Ohio Wetlands Foundation

Vincent Messerly, the President of the Ohio Wetlands Foundation will be here to discuss the watersheds of the Mahoning Valley and what is currently being done to protect and restore them.

Wednesday, July 15th
7:00 PM – 8:30 PM

Location:
The OSU Extension office
Mahoning County
490 S. Broad St.
Canfield, OH 44406

Cost: FREE

Details: Due to limited space, please call the Extension office by Monday, July 13th to reserve a spot.

Contact: 330-533-5538

www.mahoning.osu.edu
Bring One... ↔ ...Take One

Flower & Seed Exchange

Saturday, August 15, 2015
9:00am-10:30am

Bring plants @ 9:00am for ID and to view selection
Plant Exchange starts exactly @ 10 am
Location: Canfield Fairgrounds next to the Pumpkin Building

Bring either a plant, seeds or bulbs to share...
Label each plant so the new owner will know the name, planting Instructions, color, bloom seasons, etc. Houseplants are welcome! Rules to allow for fairness are on the reverse side of this flyer.

Containers, Tools & Garden Art Exchange...
If you have extra shovels, gardening tools, aprons, ceramic pots, unopened soil & fertilizer and garden decorations bring them along and see what you can exchange for it! These items must be in good condition, clean and useable.

Name that Plant!
Master Gardener Volunteers and staff will help you with plant identification and labeling. We’ll get you the common and botanical name. No invasive plants permitted.

Bring Your Gardening Questions
Have your gardening questions answered by Master Gardener Volunteers at the event.

OSU Extension - Mahoning County
Master Gardener Volunteer Program
490 S. Broad Street · Canfield, OH 44406 · 330.533.5538
http://mahoning.osu.edu

CFAES provides research and related educational programs to clientele on a nondiscriminatory basis.
For more information: http://go.osu.edu/cfaesdiversity
Rules for the Exchange:
To maintain fairness for all participants:

1. Each person bringing an item will be asked to obtain one plant, bulb or seed package at the ringing of the bell;
2. If additional items remain, each person will be asked to obtain a second item at the next ringing of the bell
3. If additional items remain, each person will be asked to obtain a third item at the next ringing of the bell
4. And so on until all items have been distributed fairly.

Come enjoy the morning with fellow gardeners in and around the Mahoning Valley.

*Plant Tip:* Transplant perennials in early spring just after growth starts or in early September. To relocate perennials during the main growing season, remove all flowers and cut back foliage. Water frequently as needed for good establishment.

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2015 Bring One...Take One
August 15, 2015 - Saturday
Canfield Fairgrounds at 9am
South of Canfield on SR 46
Plant Exchange starts exactly @ 10 am

*Plant Tip:* Avoid selecting plants in bloom unless you must be assured of a specific color. Remove any flowers at planting time to promote root establishment.