



DIRTY DIGS



Autauga County Master Gardeners Association

October, 2015

ENTERTAIN, EDUCATE, ELEVATE

Next Meeting

October 8,
2015

Meeting Location:

First Baptist
Church

9 AM

Guest Article: Submitted, by Don Armstrong



PLANT PROPAGATION BY DIVISION By Don Armstrong with edits by Glenda

It is 90 degrees outside, and I am writing an article on plant propagation. Propagation by division should be done in October, November, and December, when the plant is dormant and the weather is cooler. The plants used for examples and photos in this article are from Petals From the Past and were, obviously, potted, not dug up from the garden. This article was written in early September to share an idea with the readers so you can get more plants ready for the April 2016 Plant Sale, hence the use of potted plants for examples.



The Victims

Many perennials will have dead or dying centers after they have been in the ground a few years – some as soon as only three years. Perennials need to be divided. This results in plants to share with other gardeners and to have ready for the April 2016 Plant Sale. When you dig up a perennial it is a good time to look at rearranging the garden layout – it is often better to not put the perennial back in the same place in the garden. Remember to refresh the garden soil where you dig up the perennial as the perennial will have depleted some of the soil nutrients.

Division is done on plants that do not have a single stem or crown. Hostas, Mums, Ornamental Grasses, and many of the perennial flowers can easily be divided. See the side bar list for a more complete list of plants to divide. Chip East was kind enough to give me the list following his propagation class on Friday, 28 August.

Division is very easy. The “Hard” part is getting the plant out of the ground – that is digging work! So, get the shovel out and dig up some old perennials. Some folks use their shovel to divide their plants – I

find this does not allow accuracy in placing the cutting edge in the correct place between the grass stems. I have seen my Father-in-Law use an ax to divide stubborn plants (I have used it too.!) The two key tools I use are shown in this photo:



The Tools

Put your plant on your favorite working surface and divide it. If it is a clumping plant, like the grasses, then use the machete and chop! First, take a look at the plant and see if you can pull the grasses apart and get between the individual grass stems with your fingers. Then just slice, push, hack, or whatever technique you like to split the plant. With grasses you can often get four or more pieces from one clump. If you were at the propagation class I did last Spring, then you saw me use my hands to pull apart Mondo Grass. I find that Monkey Grass and Mondo Grass are easy to pull apart by hand (depends upon the soil too!).



Grass division with machete – split



Grass division with machete – quartered

Some plants are better when divided by hand. Plants with rhizomes (Lily of the Nile, Rattlesnake Plant, Canna, [Giant Rhubarb](#), Ginger, Iris, and Red Hot Poker) and corms ([Crocus](#), [Gladiolus](#), and [Freesia](#)) are good examples of this. All loosely growing clumps are best done by hand. Tugging and pulling are two great stress relievers and should be used whenever possible. So, get your hands in there and have fun. I don't wear gloves as I like to feel what I am pulling upon.



Grip the Plant



Pull Apart

See how easy the propagation by division was to do – just cut or pull and you have a new plant ready to pot up! Now it is time to get them into pots and have them ready for the April 2016 Plant Sale. Normally, I use gallon pots for the divisions. I put wood chips in the bottom of the pot (sometimes the pot is half full of wood chips), slide the division into the pot, and add my potting soil. I label the plants and fertilize them too – I use Osmocote, a slow release fertilizer.



Slide Cutting into the Pot



Add the Potting Soil

The grass cuttings will need a haircut. Other cuttings will need to be trimmed up to finish the project.



Potted But Not Finished



A Haircut for the Grasses

At the end of an hour of work you can have a lot of plants ready for the April 2016 Plant Sale!



Finished Pots – Ready for Water and the TLC Area

As the weather cools and your perennials go dormant, dig them up, divide them, and have some plants ready for the April 2016 Plant Sale. Share one or two with a fellow Master Gardener too.

SIDE BAR

Some Herbaceous Plants That Can Be Propagated By Division

Dr. Chip East

Alabama Cooperative Extension System

Regional Extension Agent

Commercial Horticulture

Ascanthus spinosus (Spiny Bear's Breeches)
Achillea filipendulina (Fernleaf Yarrow)
Achillea millefolium (Common Yarrow)
Allium schoemoprasum (Chives)
Anthemis tinctoria (Golden Marguerite)
Aquilegia x hybrid (Hybrid Columbine)
Artemisia ludoviciana (White Sage)
Astilbe sp. (False Spirea)
Bellis perennis (English Daisy)
Bergenia cordifolia (Heartleaf Bergenia)
Campanula glomerata (Clustered Bellflower)
Canna x generalis (Canna)
Chasmanthium latifolium (Northern Sea Oats)
Chrysanthemum sp.
Coreopsis lanceolate (Coreopsis)
Cyclamen persicum (Cyclamen)
Delphinium x elatum (Delphinium)
Dianthus barbatus (Sweet William)
Dianthus plumarius (Cottage Pink)
Digitalis purpurea (Common Foxglove)
Echinacea purpurea (Purple Coneflower)
Equisetum hyemale (Horsetail)
Erysimum sp. (Blister-Cress)
Festuca ovina (Blue Fescue)
Gaillardia x grandiflora (Blanket Flower)
Gazania rigens (Treasure Flower)
Gerbera jamesonii (Transvaal Daisy)
Gladiolus x hortulanus (Gladiolus)
Helleborus orientalis (Lenten Rose)
hemerocallis hybrids (Daylily)
Hippeastrum hybrids (Amaryllis)
Hosta sp. (Plantain Lily)
Hyacinthus orientalis (Hyacinth)
Iberis sempervirens (Evergreen Candytuft)
Iris hybrids (Tall Bearded Iris)
Kniphofia uvaria (Red-Hot Poker)
Narcissus hybrids (Daffodil)
Origanum vulgare (Oregano)
Stachys byzantina (Lamb's Ear)
Zantedeschia sp. (Calla Lily)

October 2015

Sun Mon Tue Wed Thu Fri Sat

				1 <i>Prattvillage Garden 8:00 AM</i> <i>Intern Class Elmore Co</i> <i>Lunch and Learn</i>	2 <i>ACMGA Board Meeting</i>	3
4	5 <i>Governors Mansion workday</i>	6 <i>Demo Garden 8:00 AM</i>	7	8 <i>Prattvillage Garden 8:00 AM</i> <i>Intern Class Elmore Co</i> <i>ACMGA Meet</i>	9	10
11  <i>Columbus Day</i>	12 <i>Governors Mansion workday</i> <i>Columbus Day</i>	13 <i>Demo Garden 8:00 AM</i>	14	15 <i>Prattvillage Garden 8:00 AM</i> <i>Intern Class Elmore Co</i>	16	17
18	19 <i>Governors Mansion workday</i>	20 <i>Demo Garden 8:00 AM</i>	21	22 <i>Prattvillage Garden 8:00 AM</i> <i>Intern Class Elmore Co</i>	23	24
25	26 <i>Governors Mansion workday</i>	27 <i>Demo Garden 8:00 AM</i>	28	29 <i>Prattvillage Garden 8:00 AM</i> <i>Intern Class Elmore Co</i>	30	31  <i>felz Halloween</i>

November 2015

Sun

Mon

Tue

Wed

Thu

Fri

Sat

<p>1 All Saints day</p> 	<p>2 All Souls Day</p> <p>Governors Mansion workday</p>	<p>3</p> <p>Demo Garden <u>8:00 AM</u></p>	<p>4</p>	<p>5</p> <p>Prattvillage Garden <u>8:00 AM</u></p> <p><u>Lunch&Learn</u></p>	<p>6</p> <p>ACMGA Board</p>	<p>7</p>
<p>8</p>	<p>9</p> <p>Governors Mansion workday</p>	<p>10</p> <p>Demo Garden <u>8:00 AM</u></p>	<p>11</p>  <p>Veterans Day</p>	<p>12</p> <p>Prattvillage Garden <u>8:00 AM</u></p> <p><u>ACMGA Meeting at Maxwell AFB 9AM</u></p>	<p>13</p>	<p>14</p>
<p>15</p>	<p>16</p> <p>Governors Mansion workday</p>	<p>17</p> <p>Demo Garden <u>8:00 AM</u></p>	<p>18</p>	<p>19 Fall</p> <p>Landowner Tour</p> <p>Prattvillage Garden <u>8:00 AM</u></p>	<p>20</p>	<p>21</p>
<p>22</p>	<p>23</p> <p>Governors Mansion workday</p>	<p>24</p> <p>Demo Garden <u>8:00 AM</u></p>	<p>25</p>	<p>26</p> <p>Thanksgiving</p> 	<p>27</p>	<p>28</p>
<p>29</p>	<p>30</p> <p>City Tree Lighting</p> <p>Governors Mansion workday</p>					



By Mallory Kelley
Regional Extension Agent
Home Grounds, Gardens, Home Pests

Backyard Citrus is Growing in Popularity

Citrus has been grown in Central and South Alabama for years. The citrus belt spans from California along the Gulf Coast to Florida (USDA Zones 8-10), but recently I have seen an increased interest in citrus from backyard gardeners. With their evergreen foliage, fragrant flowers and delicious fruit, citrus can be a great addition to every garden or patio. And as an added bonus, with the exception of a few tangerine varieties, all citrus is self-fruitful meaning you can have just one plant to produce fruit.

With very few insect and diseases, the only drawback to citrus is the occasional cold winter temperatures where they will require protection. It is best to plant citrus in a large container so it can be moved indoors in the winter season during cold spells. For central Alabama, I recommend the Semi-hardy to hardy varieties. Semi-Hardy refers to citrus varieties that are hardy to temps in the mid to upper teens or low 20's. Satsumas or mandarins, kumquats and Meyer lemons are all considered semi-hardy in central Alabama.

The highest degree of success and greatest satisfaction in growing citrus in Alabama is often seen with satsumas. They withstand colder temperatures than the other forms of edible sweet citrus, produce more consistent crops over a longer period of time, and require less cold protection.

Satsuma is a mandarin. It has excellent cold hardiness and ripens its fruit well ahead of most freeze problems (September to November). Owari is the most popular variety and is generally available at retail outlets. Brown's Select is a very recent introduction from Louisiana that is somewhat similar to Owari in tree and fruit characteristics, but ripens its fruit at least 2 to 3 weeks earlier. Armstrong Early (also called Early Armstrong) is an old variety that has been grown for many years and is planted to a small degree. Fruit of this variety ripen extremely early (beginning in September), but the quality is not as good as Owari. When grown under warmer climatic conditions (such as Florida), fruits often retain their peak quality for approximately 2 to 4 weeks, after which they may become puffy and rough in appearance and lose flavor and juice content. However, under the cooler climatic conditions of Central and South Alabama, fruits tend to remain in good condition on the tree, retaining their juice and flavor for 1 to 2 months after reaching full maturity. There are a number of hardy acid-type fruits available for homeowner use. These plants make attractive ornamental specimens and provide delightful fruits as well. The kumquat tree (not the fruit) is the most cold hardy of the commonly grown acid citrus fruits (it can withstand temperatures of 15 to 17 degrees F). The kumquat is one of the most widely used citrus plants around the home; it develops into an attractive shrublike tree that bears small orangelike fruit about 1 inch in diameter. Fruits can be eaten fresh, peel and all, or used in making jellies, marmalade, or candies. Several varieties are available, but only three are commonly propagated: Nagami, Marumi, and Meiwa. Meiwa, which produces round, sweet fruit, has become one of the most popular for home plantings.

Meyer is the most cold hardy variety of lemon. The fruit ripening period usually lasts for several months beginning in late summer. Good crops of large, practically seedless, juicy lemons are produced. Ponderosa, is another variety of lemon that is commonly grown in Florida that produces exceedingly large fruits and can also be grown as a container plant.

Limes are among the most cold-sensitive of the common acid-type citrus fruits. However, the Mexican (also called Key or West Indian) lime, famous for the Key lime pie, can be grown as a container plant when provided with inside protection during the winter.

As mentioned previously, citrus fruits can be grown successfully in the home grounds with little or no control of insects and diseases. Fruits produced without pesticide sprays may be very poor in external quality as a result of damage by several mites, insects, and fungal diseases. Although they may look unattractive on the outside, external damage usually has no detrimental effect on internal fruit quality. And the appearance of the tree may suffer, but seldom will trees be critically damaged by most citrus pests.

So, if you are looking for a low maintenance, conversation piece, think about adding citrus plants to your landscape or patio. Not only will you love their incredible fragrance when in bloom, but it's so much fun to watch them grow and share with your neighbors, friends and family.

Interested in learning more about seasonal gardening topics? Please join us for the FREE Master Gardener Lunch and Learn Program in your area EVERY MONTH from 12:00-1:00, Bring a Sack Lunch, Drinks Provided:

October's Topics and locations:

Montgomery: The 1st Wednesday of EVERY month, Armory Learning Arts Center on Madison Ave. For more information: (334)270-4133

Topic: Tree's Recommended for Montgomery Soil and Climate

Wetumpka: The 2nd Tuesday of EVERY month, Elmore Co. Extension Office, 340 Queen Ann Road For more information: (334)567-6301

Topic: Color for Every Season in your Garden

Prattville: The 1st Thursday of EVERY month, Christ Lutheran Church, 2175 Cobbs Ford Road For more information: (334)361-7273

You're Invited!

62nd Annual Small-Standard Flower Show Competition

Alabama National Fair

1555 Federal Drive, Montgomery, AL 36107

October 30 – November 8, 2015

Entries of Container Grown Plants and in the Horticulture Division are open to any amateur gardener (no entry fee). Exhibitors must follow the general rules and horticulture rules in the 2015 "Flower Show Schedule" available online at

<http://www.alnationalfair.org/competitions/flower-show>

Competition in the Design Division is open to members of The Montgomery Federation of Garden Clubs, Inc., Judges in Council VI, Student Judges and Master Gardeners.

Exhibitors may pick up entry tags at the Fair office. A printable working copy of the tag is available online at <http://www.alnationalfair.org>

AUTAUGA COUNTY MASTER GARDENERS ASSOCIATION MEMBERSHIP FORM

Autauga County membership dues for 2016 are \$10. State dues are \$10 and optional. State dues entitle you to State membership and **Garden Pathways** newsletter. You can also receive state awards such as Reach for the Stars. Please complete this form and return it to our Treasurer, NO LATER THAN OCT. 15, 2015.

NAME _____

ADDRESS _____

PHONE _____ CELL _____

EMAIL _____ DOB _____
(Only give email address if you wish to receive info via email) mm/dd

COUNTY OF TRAINING _____ YEAR OF GRAD _____

TYPE OF MEMBERSHIP:	LOCAL DUES	STATE DUES
____ Active Member Local & State (includes graduating interns)	\$10	\$10
____ Active Member Local Only (includes graduating interns)	\$10	\$0
____ Active Member w/ current State lifetime	\$10	\$0
____ Active member w/ new State Lifetime	\$10	\$100 (One-time fee)

____ Yes, I am a dual member, County of primary membership _____

Make check payable to ACMGA. Mail or give to:

Deb Hill
241 County Road 101
Autaugaville, AL 36003

SEPTEMBER 2015 TREASURER'S REPORT

BEGINNING BALANCE **6,231.46**

REVENUE

State and Local Dues 620.00

CHECKS / EXPENSES

9/10/15 Rose McCauley 202.30
(L&L, Projector Screen, Demo Garden)

9/10/15 Ethel Boykin (Sept Speaker) 35.00

Total Expenses 237.30

GRAND TOTAL **6,614.16**

Prattvillage \$112.30

Demo Garden \$224.34

-14.37

\$209.97

What's Bugging You



Can You Identify the above insect?

Beneficial or Destructive

These have been recently found in our area!!!!

(Answer is on Page 17)

Tour of Maxwell AFB greenhouse set up for Nov 12 at 10 am. We will need names of those attending tour to give to Jane McCarthy so that they will be able to enter base.



Alabama Gardener's Calendar

October

Fruits and Nuts

- Planting season for strawberries starts in south Alabama.
- Clean up orchard area.
- Remove broken limbs, old fruit, and debris from orchard floor.

Shrubs

- Shrub plantings can be made.
- Water when needed.
- Note varieties of camellias in bloom.
- Start mulching all shrubs that do not have a mulch.

Lawns

- Continue to mow lawns until no new growth is noticeable.

Roses

- Continue insect and disease control practices.
- New rose catalogs will be coming in.
- Study closely; add some new varieties to your list.

Annuals and Perennials

- Visit flower shows and gardens.
- List desirable varieties of mums.
- Clean up flower beds immediately after first killing frost.

Bulbs

- Plant tulips, hyacinths, daffodils, crocuses, Dutch irises, anemones, and ranunculuses.
- Watch planting depth. Dig caladiums; clean and store in warm place.

Miscellaneous

- Renew mulch around shrubs and rose beds.
- Loosen mulches that have packed down.
- Spray with oils before freezing weather to kill scale, mites, etc.
- Remove all dead stems and trash from flower beds.
- Transplant into small pots any cuttings taken earlier.

Vegetable Seed

- Plant turnips, mustard, kale, rape, spinach, and onion sets.

Important Announcements

From Pam Olson: Here's your monthly reminder to bring items for the "Cultivating Our Community" project with you to the next meeting. Pam Olson usually collects them. If she's not at the meeting, Nancy Waggoner steps in. This is our sister project to the Prattville-Autauga Demonstration Garden. Produce from the garden supplies fresh vegetables to AICC, Autauga Interfaith Care Center – our county's food bank. But people who need a temporary helping hand have many needs in addition to food. Cleaning products, both personal and for the home, can take a big bite out of one's wallet yet are essential for one's dignity. We, as individual members, help supply the non-food items. AICC is in constant need of: **adult toothbrushes, toothpaste, shampoo, deodorant, dish detergent, laundry detergent, and household cleaners.** Smaller-sized store brand cleaning products are better because your dollars put products into more bags at the center. Sample sizes of any of the items are okay, too. Anything is appreciated! As with all our MG projects, participation is optional.

Pam Olson reported that last year we donated 145 pounds of personal care and cleaning products (and most of the personal care items don't weigh very much) in addition to almost 20 cosmetic bags to be used in gift baskets for ladies, a school backpack, and a set of sheets,

PALS Beautification Award

Anytime you see a yard that you would like to nominate for this award and do not have a nomination form, please get the information to me, Rose McCauley, by regular mail, email or drop it by my home. Include the following:

Your name and contact information

Category - Private House, Business, School, Government

Nominee's Name (if you have it)

Nominee's Address

Nominee's Phone Number (if you have it)

Directions

Reasons for Nomination

If you have any questions, please let me know.

Rose McCauley

Autauga County Master Gardeners Association

JOIN US FOR LUNCH & LEARN 2015



THE 1ST THURSDAY OF EVERY MONTH

12:00-1:00 P.M.

FREE PROGRAMS

Christ Lutheran Church, 2175 Cobbs Ford Road, Prattville 36066

- | | |
|--------------------|---|
| FEBRUARY 5 | MONTHLY GARDEN TASKS AT A GLANCE |
| MARCH 5 | MULTIPLYING YOUR PLANTS |
| APRIL 2 | BACKYARD TOMATOES |
| MAY 7 | HYDRANGEAS |
| JUNE 4 | TREE ID |
| JULY 2 | YEAR ROUND COLOR |
| AUGUST 6 | BULBS |
| SEPTEMBER 3 | GARDEN DESIGN |
| OCTOBER 1 | CACTI AND OTHER SUCCULENTS |
| NOVEMBER 5 | HOLIDAY DECORATING |



For more information contact the Autauga County Extension Office. (334) 361-7273

BRING A SACK LUNCH. DRINKS PROVIDED.

September Lunch and Learn



Mallory Kelley gave the program for the Autauga County Master Gardener's Lunch and Learn program. The program presented was on landscape design and was very informative to the 30 or so people who attended.



All Bugs Good and Bad

2015 Webinar Series

Please join us for this webinar series for information you can use about good and bad insects. Webinars will be on the first Friday of each month at 2 p.m. Eastern.

- February 6** **Pesticide Strategy: the Good, the Bad, and the Ugly**
Kaci Buhl
- March 6** **Fire Ant Management Using Baits**
Dr. Lawrence "Fudd" Graham
- April 3** **Common Termites of the United States: Biology, Behavior, and Management**
Dr. Robert Puckett
- May 1** **Beneficial Garden Helpers**
Dr. Kris Braman
- June 5** **Insect-borne Diseases Affecting People**
Dr. Nathan Burkett-Cadena
- August 7** **Management of Japanese Beetles and Other White Grubs**
Dr. Juang-Horng "J.C." Chong
- September 4** **Bees, Wasps and Hornets - They're All Different**
Dr. Charles Ray
- October 2** **Keep Ants and Cockroaches from Ruining Your Holidays**
Elizabeth "Wizzie" Brown
- November 6** **Let's Beat the Bug! New Things to Know about Bed Bugs**
Dr. Stephen Kells
- December 4** **Wildlife in the Backyard - a Double-edged Sword**
Dr. Scott Hygnstrom



For more information on the series and how to connect to the webinars, visit: extension.org/pages/72197.



Citations for pictures: top banner: Jim Occi, BugPics, bugwood.org; Jerry A. Payne, USDA-ARS, bugwood.org; Nadeer Youssef, TN State Univ.; USDA ARS Photo Unit, USDA-ARS, bugwood.org; David Cappaert, Michigan State University, bugwood.org; Sturgis McKeever, Georgia Southern University, bugwood.org.

What's Bugging You Answer

Brown Marmorated Stink Bug.

The Brown Marmorated Stink Bug (*Halyomorpha halys*) sometimes called the yellow-brown stink bug or the East Asian stink bug, a true bug in the insect family Pentatomidae, *is here* in Alabama. First reported in Pennsylvania in 2001 on butterfly-bush, paulownia, and backyard peach/pear trees, has since traveled to other states that now include Alabama. The brown marmorated stink bug (BMSB) feeds on fruits and seed pods of a wide range of plants including soybean, corn, green beans, asparagus, pepper, some ornamental trees, and some of our ornamental shrubs.

Adults are about 1 inch long and about as wide and have the typical shield like shape of other stink bugs. Their coloring is marmorated (marble like) shades of brown, yellow, and grey. The BMSB can be distinguished from other stink bugs by the alternating dark and light bands on the last two segments of the antennae and also on the exposed side edges of the abdomen. As stink bugs go they are quite attractive. The egg clusters are barrel shaped and light green in color. There are five nymphal stages ranging in size from 2.4mm to 12mm in length and tick like in appearance. Nymphs have red eyes, and the abdomen is yellowish red at first progressing to off-white in the fifth instar.

Because the BMST is highly mobile and the broad range of plants the BMST feeds on it is able to move progressively from one crop to another as the fruit ripens, which puts any crop that has fruit at risk. As is the case with most true bugs the BMSB feeds by sucking on plant juices and the damage can run from mild to severe. **If that's not enough to make them a dreaded pest they also have another trait that's annoying. In the fall of the year the adult BMSB's will seek shelter in homes and other buildings. They don't cause any harm to the building but can become a big nuisance when they come in in large numbers.**

<http://ento.psu.edu/extension/factsheets/brown-marmorated-stink-bug>

They are here In our area. This was a picture I took in Prattville.



Sponsored by Alabama Extension and East Alabama Beekeeping Association

Cost of Classes : \$50.00 (includes book)

Place: Holmestead Farm, 6582 Clay County Road 7, Talladega, AL 35160

To register, Call or email Dani Carroll at 256-458-6043 or carrodl@aces.edu

Saturday, January 23rd from 9:00 to 3:30

Saturday, January 30th from 9:00 until 3:30.

Saturday, February 6, 2016 participants are encouraged to attend the Alabama Beekeeping Symposium in Clanton (all day). The fee for the symposium is not included in the class fee. At the symposium, those that have ordered hives and beekeeping materials will be able to pick them up without paying shipping fees.

Saturday, February 13, 2016 from 9:00 until 3:30 - equipment assembly workshop

A class will also be scheduled in late March / early April - package bee installation.

Prattvillage Work days

Help!!!!Autauga County Master Gardeners have been working diligently to transform Prattvillage Gardens. Don Armstrong had corralled Jason Powell, Petals from the Past, to help redesign the garden. Many parts of the garden had become shady and maintenance of the plants had become a nightmare. With the help of Linda Parrish, garden coordinator, Shari McCandless, Don Armstrong, Glenda Armstrong and other Master Gardener's, The transformation has slowly taken place. Beds have been totally redone and many plants dug up and repotted for the plant sale. New plants have also been added. There will be other work days and there will be a need for many volunteer hours over the next year. Whenever workdays are scheduled, please consider giving some time, even as little as an hour. Please see pictures below:



Demonstration Garden

We need Help too!!!!!!



September Monthly Meeting



Ms. Ethel Dozier-Boykin gave a presentation on the Montgomery Botanical Gardens at Oak Park. Please go on their website and become a member as well as volunteer for this worthwhile endeavor.

You're Invited

62nd ANNUAL SMALL-STANDARD FLOWER SHOW COMPETITION

at the **Alabama National Fair**

1555 Federal Drive, Montgomery, AL 36107

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Master Gardeners

Amateur Gardeners



2015 Fall Landowner Tour

In conjunction with Farm City Week

Thursday, November 19, 2015

In case of rain - Tour Date will be Friday, November 20, 2015

9:00 A.M. - 2:00 P.M.

Registration 8:00 to 8:45 - Tour starts promptly at 9AM

Location

Trice and Johnnie Nichols Property
684 County Road 165
Prattville, AL 36067
32.467858, -86.610262

Tour and Lunch - \$10
(Riding Tour – Trailers Provided)

Topics

- Going from Kudzu to Longleaf Pine
- Hardwood Management
- Nuisance Critters: Wild Hogs, Raccoons, Coyotes
- Trees for Aesthetics
- Wildlife Orchards
- Using Drones in Forest Aerial Photography
- Live Harvesting Operation:
- Marking VS Operator Select, Planned regeneration
- *5 PLM Credits and 3 Cat 1 CFE's**



Please Pre-Register with Autauga Co. Soil & Water Conservation District 334-365-5124, Ext. 3

Name(s) & Phone Number: _____

Address: _____

Email Address: _____

Number of Attendees _____ X \$10.00 each = \$ _____

Make checks payable to AFWSC (Alabama Forestry & Wildlife Stewardship Council)

2226 Hwy 14 W, Suite A, Autaugaville, AL 36003

Future Events Schedule

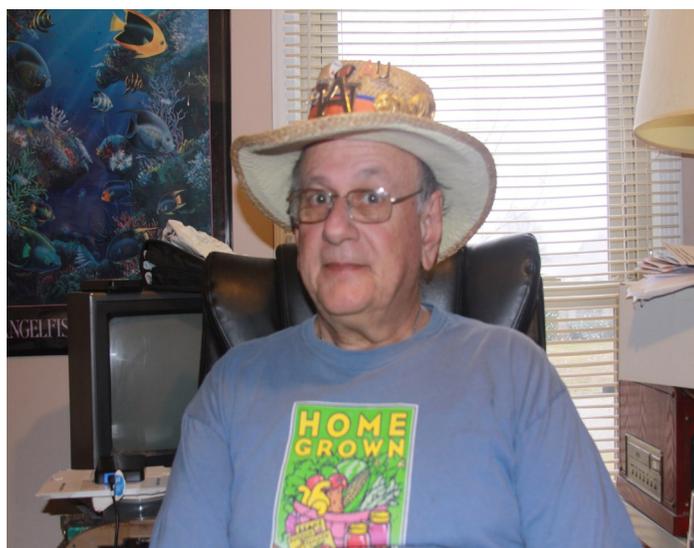
Intern class begins are held on Thursdays in Elmore County.

Tour of Maxwell AFB greenhouse—November 12

Beekeeping 101—Talladega, Alabama—January-February

Fall Landowner Tour—November 19

Last Call!!!!!! Master Gardener dues are past due. In this newsletter you will find the Membership Form. Please fill out completely and mail it in if you haven't already paid. We need all dues paid by October 1. Thanks for paying attention to this matter.



Anthony Yarbrough, Editor
Email: ayarb@knology.net
May God Bless