

Cooperative Extension Service

Taylor County 1143 South Columbia Avenue Campbellsville, KY 42718 (270) 465-4511 Fax: (270) 789-2455

Taylor County

Horticulture Newsletter



TABLE OF CONTENTS

Upcoming Events 2

Mushroom Tips 3

Lawn Care C.E.U. 4

Workshops 5

Growing Cut 6

Monthly Gardening 7
Tips 7

Sweet Potato Crisp Recipe Sincerely,

Kara Back
Extension Agent
For Horticulture

Yan Back

String of Turtles

This plant is native to Brazil, and is a trailing/vining plant that has round succulent leaves. The pattern on the leaves inspired the name of the plant. They look like little turtle shells. String of Turtles do well as potted plants and can even be used in terrariums. They also do well in the outdoor containers and hanging baskets. However, if you have them outside in the summer be sure to bring them inside when the weather cools.

String of Turtles will spread, but it is not an aggressive plant. They need evenly moist soil, but can die from overwatering. This plant likes to be a little pot bound. So, don't put it into too large of a container.

The genus of this plant is peperomia. It can be propagated by leaf cuttings. The flowers of String of



Turtles are brown/copper or red/burgundy in color.

Source: http://plants.ces.ncsu.edu/plants/peperomia

Cooperative Extension Service

Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, physical or mental disability or reprisal or retaliation for prior civil rights activity. Reasonable accommodation of disability may be available with prior notice. Program information may be made available in languages other than English. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating. Lexington, KY 40506





November 2023

UPCOMING EVENTS

Sunday	Monday	Tuesday	Wednesday 1 LAWN CARE CEU COURSE 8:00 A.M.	Thursday 2 MUSHROOM FORAGING 5:30 P.M.	Friday 3	Saturday 4
5	6	7 FLOWER HAT CLASS 5:00 P.M.	8	9	10	11
12	BLOOMER BLOOMER GARDEN CLUB TOPIC: HOUSE PLANTS TO PURIFY YOUR HOME 1:00 P.M.	INTRO TO CUT FLOWER FARMING 1:30 P.M.	15	16 GREEN RIVER BEEKEEPERS 6:00 P.M. CREEKSIDE RESTAURANT	17	18
19	20	4-H HORTICULTURE CLUB CHRISTMAS WREATH 3:30 P.M.	22	23 Happy Thanksgiving OFFICE	CLOSED	25
26	27	28	29	CHRISTMAS DOOR SWAG 1:30 P.M. & 5:30 P.M.		

Mushroom Tips

Mushroom foraging is a very fun activity. However, it is important to do so safely. Some mushroom toxins can just cause a mild stomach ache. While others can cause liver failure and death. The Destroying Angel (aka Death Cap) is an example of the latter which kills a few people each year.

Sometimes there are look-alike mushrooms like the Jack-O'-Lantern which looks like edible chanterelles. If you get these mixed up you may experience an upset stomach, vomiting, and diarrhea

Mushrooms can also absorb toxins from the environment. If a mushroom doesn't contain a toxin, that doesn't mean you won't be allergic to them. Also, illness can be caused by improper storage of the mushrooms.

Seven tips for foraging for mushrooms:

- Learn to identify mushrooms
- · Learn which mushrooms are edible
- Start by eating small portions.
- Know mushroom look-a-likes.
- Don't trust folklore. (example: not all white mushrooms are safe)
- Store mushrooms properly.
- When in doubt, throw it out.

For more information come to our Mushroom Foraging class Thursday, November 2nd, at 5:30 p.m.

Source: mushrooms.ca.uky.edu/sites/mushrooms.ca.uky.edu/files/ppfs-gen-14.pdf

Chanterelle

Jack-0'-Lantern



Tri-County Lawn Care GEU Course

Wednesday, November 1st, 2023
Taylor County Extension Office
1143 South Columbia Avenue
Campbellsville, KY 42718

8:00 a.m. Common Lawn Weed ID

Kara Back

Core Components: Pests

Specific Components:

3. Ornamental, Turf, & Lawn Care

9:00 a.m.

Lawn Renovation

Beth Wilson

Core Components: Label Comprehension, Pesticides, & Application Methods

Specific Components:

3. Ornamental, Turf & Lawn Care

10:00 a.m.

Proper Chemical Mixing

Dr. Ric Bessin

Core Components: Label Comprehension, Safety, & Application Methods

Specific Components:

3. Ornamental, Turf, & Lawn Care

11:00 a.m.

Insects of the Landscape

Dr. Jonathan Larson

Core Components: Pests & Pesticides

Specific Components:

3. Ornamental, Turf, & Lawn Care

You will need to receive 12 CEU hours over a 3 year period.

For additional information, and to RSVP

please call 270-465-4511.

Kara Back unty Extension Agent

for Horticulture

Education



THURSDAY, NOVEMBER 2ND AT 5:30 PM

SPEAKER: DR. ELLEN CROCKER UK FORESTRY SPECIALIST

COME LEARN ABOUT FORAGING MUSHROOMS IN KENTUCKY!

FOR MORE INFORMATION AND TO RSVP CALL THE EXTENSION OFFICE AT 270-465-4511.



MASTER GARDENER CLASSES

Sign up & application process begins November 1 ends December 1

This is a 16 week program covering everything from apple grafting to seed starting.

Day classes will begin on
Thursday, January 18 at 10:30 a.m.

Evening classes will begin on
Thursday, January 18 at 5:30 p.m.

For more information call the Taylor County Extension Office at 270-465-4511.

FLOWER Hat CLASS Tuesday, November 7

at 5:00 p.m. Design your own hat!

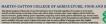
Bring scraps of fabric or a favorite shirt or skirt that has shrunk to recycle into decorations for your hat. Bring some button, brooches, or costume jewelry to add to your hat!

PLEASE BRING YOUR OWN HAT OR YOU CAN PURCHASE A HAT FOR \$4.00.
THE BEST TO USE IS A NEWSBOY HAT!













Intro to Cut FLOWER farming

Come join us for an afternoon to learn about flower farming with our wonderful guest speaker.

SPEAKER: ALEXIS SHEFFIELD
BOYLE COUNTY HORTICULTURE AGENT & PROUD OWNER OF WILD ROOTS

TUESDAY, NOVEMBER 14 AT 1:30 PM

CALL THE EXTENSION OFFICE TO



Cooperative Extension Service



CHRISTMAS DOOR



THURSDAY, NOVEMBER 30 1:30 PM & 5:30 PM

SPOTS ARE LIMITED!
LING THE EXTENSION OFFICE AT

RSVP BY CALLING THE EXTENSION OFFICE AT 270-465-4511



Cooperative
Extension Service
Agriculture and Nazaral Resources
Pantily and Consumer Sciences
4-14 Youth Development
Community and Economic Development

NETIN-CATTON COLLEGE DY ACRICULTURE, FOOD AND ENVIRONMENT distances are not to be a simple of the si

GROWING CUT FLOWERS

By: Kara Back

Visit kyhortcouncil.org/ky-cut-flower-grower-resources/ to watch 11 cut flowers webinars covering topics such as how to layout your flower farm, price your flowers, virtually tour farms, etc. You can also watch the nine recorded cut flower sessions that occurred at the 2023 Fruit and Vegetable Conference back in January.

A cut flower arrangement playlist can also be found at this site by clicking on the word playlist located within the KY Grown Cut Flower Promotion Group section. Many additional UK publications and resources can be found at the end of the website as well as several from other universities.

For more information and to speak with a very successful cut flower farmer, come to our Intro to Cut Flower Farming class on Tuesday, November 14th, at 1:30 p.m. at the Taylor County Extension Office. Our speaker will be the Horticulture Agent Alexis Sheffield of Boyle County and owner of Wild Roots Cut Flowers.



Gardening by Month November

Trees & Shrubs

- Continue watering trees and shrubs, especially evergreens, until the ground freezes.
- Horned and gouty oak galls may be more evident as oaks lose their leaves.
- Roses should be winterized after a heavy frost. Place a 6-10 inch layer of mulch over the plant. Prune sparingly, just enough to shorten overly long canes. Climbing roses should not be pruned at this time.
- As the ground can be worked, trees and shrubs can be planted. Plant them at the depth they grew in the nursery and no deeper. Remove all wires, ropes, and non-biodegradable materials before back-filling. Add mulch and ensure proper watering until the ground freezes.
- Apply mulch as a "donut" around trees as opposed to "volcano" mulching which can cause plant damage such as root girdling.
- Use tree bark protectors and keep mulch pulled away from trunks to protect trees from animal damage.

Annuals & Perennials

- Remove spent flowers and foliage of perennials if they are damaged by frost. Some plants that should have foliage removed include hostas, daylilies, and irises.
- If a plant had fungal issues on the foliage, be sure to dispose of the plant material to reduce overwintering fungi.
- Tulips can be planted until the ground freezes. Once the ground freezes, apply mulch to spring bulb beds.
- When mums finish flowering, leave the flowers and foliage intact to protect the crown of the plant and encourage better survival over the winter. Mulching will contribute added protection as well.
- Hardy bulbs (daffodils, hyacinth, crocus, muscari) require a chilling period of 10 weeks at 35-45°F. This can be done in the fridge or by planting outdoors.

Miscellaneous

- Mulch garden beds to prevent injury to plants from frost heaving and to protect plant roots from severe cold temperatures.
- Now is a good time to collect soil samples to test for pH and nutrient levels.
- Clean and winterize yard and garden equipment: roll up and store hoses, shut off outdoor water pipes and valves, and winterize the lawn mower. This is also a good time to clean and oil garden hand tools.
- For cyclamen to bloom well indoors, they need exposure to cool temperatures in the 50-60 degree range, bright light, evenly moist soils, and regular fertilization.
- Reduce or eliminate fertilizing of houseplants until spring.
- Warm weather followed by sudden freezing temperatures can result in damage to plants. Some of this damage won't be evident until the next growing season.
- Be sure to check houseplants and treat them appropriately for spider mites, scales, whiteflies, mealybugs, and fungus gnats.
- By the end of November or early December, paperwhite narcissus and amaryllis bulbs can be forced indoors. No chilling period is required. Simply pot up the bulbs and water sparingly until growth begins. They should bloom in 4-6 weeks.

Fruits & Vegetables

- Till edible garden beds to expose any pests to the winter cold.
- Harvest pecans when they start to drop from trees.
- Add finished compost to garden beds to improve soils.
- To prevent diseases from overwintering in the garden, clean up and dispose of diseased plant material. Compost all other plant material.
- Ensure all spoiled, mummified, and fallen fruit is cleaned up.
- Mulch strawberries with straw for winter before temperatures drop into the teens. Apply straw loosely but in a thick layer to hide plants from view.

Lawns

- Keep leaves raked off of the lawn to prevent smothering the grass and use leaves as a mulch in garden beds. Another option is to mow
 over the leaves to break them up into small pieces. This prevents smothering the lawn and the lawn will receive fertilizer from the
 decomposing leaves.
- Continue mowing the lawn until the grass stops growing.
- A final application of fertilizer can be applied to cool-season lawns.

Source: missouribotanicalgarden.org



University of Kentucky College of Agriculture, Food and Environment Cooperative Extension Service

Taylor County 1143 South Columbia Avenue Campbellsville, KY 42718 NONPROFIT ORG US POSTAGE PAID CAMPBELLSVILLE, KY PERMIT 1067



Sweet Potato Crisp

3 large fresh sweet potatoes, cooked until tender.

8 ounces reduced fat cream cheese, softened

1 cup brown sugar, divided

1 teaspoon vanilla

1 tablespoon ground cinnamon

2 medium apples, chopped

½ cup all-purpose flour 2/3 cup quick cooking

3 tablespoons butter 1/4 cup chopped pecans

 Preheat oven to 350° F. Lightly spray a 13 x 9 x 2 inch pan with non-stick spray.

2. Mash sweet potatoes.
Add cream cheese, ½
cup brown sugar, vanilla
and cinnamon. Mix until
smooth.

3. Spread sweet potato mixture evenly into pan.

4. Top sweet potatoes

with chopped apples.

5. In a small bowl, combine flour, oats, and ½ cup brown sugar. Cut in butter until mixture resembles coarse crumbles. Stir in pecans.

Sprinkle mixture over apples.

7. Bake uncovered for 35-40 minutes or until

Yield: 16, ¾ cup servings.

Nutritional Analysis:

and fruit is tender.

topping is golden brown

240 calories, 6 g fat, 3 g sat fat, 5 mg cholesterol, 200 mg sodium, 44 g carbohydrate, 4 g fiber, 20 g sugar,

4 g protein.



Buying Kentucky Proud is easy. Look for the label at your grocery store, farmers' market, or roadside stand.