

Mercer County 1007 Lexington RD Harrodsburg, KY 40330-9203

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Cooperative Extension Service

Mercer County 1007 Lexington Road Harrodsburg, KY 40330 859-734-4378 / Fax: 859-734-4379 http://mercer.ca.uky.edu

Where did the month of July go?! We had another fantastic county fair this year, with lots of great entries. Now we are starting to gear up for the Kentucky State Fair, which is open August 15th-25th. If you haven't started your fall garden, now is the time to do it, even though it still feels like summer.

Sessica Bessin.

Mercer County Extension Agent for Horticulture

Happy Gardening!



Butterfly Gardens, Not Just For Butterflies

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Harrodsburg, KY

PERMIT #72

When we make butterfly gardens, we are obviously planning for butterflies and maybe some other pollinators as well. The honeybee, the bumblebee, and maybe a ladybug or two. These gardens can attract numerous other insects as well. In Kentucky, there are just under 200 native bee species, and that does not include the honeybee. They come in all colors and sizes, often unnoticed, but play a very important role in our ecosystem.



One that has caught my eye in my own pollinator garden this past month has been the

striped sweat bee. Theses bees have been covering my sunflowers and other pollinator friendly plants. The striped sweat bee is part of the family Halictidae. Most halictid bees are shiny black, metallic green, or metallic blue. They get labeled sweat bees, at times landing on people to gather sweat droplets. The bees will sometimes sting while they are doing this, but only if they are swatted or startled.

They make their nest in the ground and are solitary insects. This means it is one female taking care of her nest, and similar to other solitary bees they are non-aggressive. Unlike our honey and bumble bees who are social insects and display aggressive behavior protecting their nest. In recent years, scientists have discovered some Kentucky halictid bee species are starting to show an intermediate social behavior: several individual bees create nests near one another but do not work together.

Many of these native bees, like the green sweat bee, nest underground, but others nest in twigs and plant stems. To encourage nesting in your yard, you can make your own "bee hotel". You can make your own by using hollow plant stems or bamboo, cutting them to fit into a container tightly, and placing it in a protected area outside. Native bees will lay their eggs in. Another option is to purchase the one of many native bee houses that are available online.

Cooperative Extension Service

Agriculture and Natural Resources
Family and Consumer Sciences
4-H Youth Development
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Lexington, KY 40506

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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Fresh Corn Salad

1/2 teaspoon black pepper

1/2 cup freshly chopped basil

Chill to allow flavors to blend, Just

Nutritional Analysis: 70 calories, 5

fat, 101 mg sodium, 10 g carbohydrate, 2

before serving, add fresh basil.

Yield: 10, 1/2 cup servings

5 ears of fresh corn 1/2 cup diced red onion

3 tablespoons cider vinegar 3 tablespoons olive oil

Shuck and remove silks from corn. In a large pot of boiling water, cook the corn for 4 minutes. Drain. Cool corn has cooled, cut the kernels off

Toss the kernels in a large bowl with the red onion. Combine Pour over corn and gently toss.



Summer Corn and Couscous Salad

shucked and

1 cup low-sodium 1 cup uncooked

beans (chick peas), guartered and diced

Boil corn for 6-9 minutes or until tender. Drain corn and immediately place in ice water. Drain ice water and pat corn dry using a sharp knife cut the corn kernels from the cobs. In a separate saucepan, bring broth to a boil and stir in couscous stand 5-10 minutes. Fluff couscous with a fork and set aside to cool. In a large bowl,

cheese, onion and parsley. Add couscous and corn to the vegetables. In a small bow coat. Serve chilled.

Yield: 9, 1 cup serving 1.5 g saturated fat, 5 mg cholesters 4 g fiber, 5 g sugar, 7 g protein



Buying Kentucky Proud is easy. Look for the labe

Time For A Haircut

Are your hanging baskets looking a little worn out? Starting to look leggy and vellow? It's time to give them a hair cut! Get out your pruners and trim a couple of inches off the hanging baskets you bought this spring. This works great for petunias and million bells. After the hair cut, water them well with a soluble fertilizer. Continue to water with a fertilizer mixture at least every other week. I have had success cutting my petunia baskets back at the beginning of August and they return to full bloom by mid-September. Just remember to keep them well watered as we continue with these hot temperatures thorough August. If the soil is too dry and the water runs off the top, submerge your plant until the soil becomes saturated. Enjoy your hanging baskets until the first frost! The top picture to the right was take on September 13th and the bottom photo was take on October 14th.





Thank you to everyone who made the 2024 Mercer County Fair a success! All volunteers, participants, exhibitors, judges, and attendees are a vital part of our community. Floral Hall and Livestock Shows have been a constant through the years, and we couldn't do it without a LOT of cooperation. This year we had 110 Exhibitors, 676 Entries, and gave away \$2,098 in premiums! See you next year at the 2024 Fair!

Floral Hall Follow-Up Meeting

August 26 at 4:00pm



The Mercer County Fair and Floral Hall just ended so it's time to plan for next year! Do you have any suggestions for Floral Hall? Let us know how we can make your experience even better! This is an open meeting, everyone is welcome.

FORT HARROD GARDEN GROUP

Native Trees, Fruits, and Shrubs



August 28 10:00am

This month with will have a guest speaker, Laura Greenfield of Oakland Farms. She will share about native plants and her business.



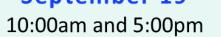


1007 Lexington Road—Harrodsburg, KY 40330 859-734-4378



Monarch **Madness**

September 19





Join us as we discuss monarch biology, the monarch watch program, and how you can create your own haven for monarchs and other pollinators! If available, take home your

own common milkweed seed

to add to your garden.



RSVP to 859-734-4378 by September 17

1007 Lexington Road Harrodsburg, KY 40330



Mark Those Calendars!!

Kentucky State Fair – August 15th-25th, Louisville KY

Fort Harrod Garden Club- August 28th, Mercer County Extension Office



See insert above for more details.

Floral Hall Follow Wrap Up Meeting-August 26th 4:00 PM

Fort Harrod Beekeeping Club-August 26th, Mercer County Extension Office 6:30 PM

See insert for more details. Make sure to check out the Fort Harrod Beekeeping Facebook page for all the latest updates and announcements!

Honey Bees 101-September 12th, Mercer County Public Library 12:00 PM

Mercer County Ag Field Day-September 12th

BeeKeeping Club

More info to follow in September's newsletter

Monarch Butterflies-September 19th, Mercer County Extension Office 10:00 AM & 5:00 PM

See insert above for more details.