# Ag & Natural Resources Of Cows and Plows

FRANKLIN COUNTY COOPERATIVE EXTENSION NOVEMBER 2023 NEWSLETTER



Franklin County 101 Lakeview Court Frankfort, KY 40601-8750 (502) 695-9035 Fax: (502) 695-9309 franklin.ca.uky.edu



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# KENTUCKY FORESTS SIGNAL SEASON CHANGE

Billy Thomas, UK extension forester

If you've been waiting all year to see beautiful fall colors in Kentucky, it is almost time. Mid-October is usually the beginning of the state's brilliant fall tree color show. Actually, these brilliant colors have been there all along; they've been masked by a cloak of chlorophylls, green pigments vital to a tree's foodmaking process.

Trees use and replenish chlorophylls during the growing season. High replacement maintains green

leaf color. As fall approaches, the green pigments are replaced at a slower rate due to complex environmental factors and the trees' genetic makeup. The dwindling supply of green pigments unmasks other pigments that were present all along, revealing the spectacular show of fall color.

We can enjoy a variety of fall colors because Kentucky's diverse climate and soil composition enable many diverse trees to grow here.

Black gum, pear, sumac, dogwood, maple, oak and sassafras trees produce various shades of red. Other trees give us a range of orange and yellow hues such as yellow-poplar, birch, hickory and beech.

Since black gum and sumac trees shut down chlorophyll production early, they are the first to reveal fall color. Both change from green to red, leaf by leaf. No leaf seems to be all green or red at the same time, giving a spotty appearance throughout the trees.

#### Continued from Pg. 1

You might be surprised to know that what makes leaves change color has less to do with "Jack Frost" and more to do with shorter days activating a "chemical clock" that tells the trees to shut down chlorophyll production and prepare for winter.

When the tree completely shuts down chlorophyll production, a layer at the base of the leaf forms. This abscission layer causes the leaf to fall off the branch, leaving only the bud with next year's leaves and flowers to wait for the signal in the spring to bloom and grow.

For more information on fall tree color or other forestry topics, contact your Franklin County Cooperative Extension Service office.

# Franklin County & Cattlemen's Association

The Franklin County Cattlemen's Association held their Annual Membership Meeting Oct 17th at the KSU Research Farm. The Franklin County Conservation District and Paris Stockyards sponsored the meal for the members, junior members and guests. Todd Akers, FCCA Vice President and FCCD Chairman gave an update on the Conservation District including their local & state cost-share opportunities. Jimmy Chambers, Woodford County FSA Director provided a brief update. Derrik Henry, from Paris Stockyards talked about happenings at the stockyard. Crystal Harrod gave an update on the Junior Cattlemen and Keenan Bishop gave an update on extension. Paris Stockyards and KCA provided items for door prizes.

# Franklin County Junior Cattlemen's Association

Junior Cattlemen will be attending the North American Championship Rodeo on November 10 and will also be participating in the Christmas parade on December 9<sup>th</sup>. If you would like to participate in the Christmas Parade, please contact Crystal Harrod.

They are also selling t-shirts, sweatshirts, and pullovers as a fundraiser!





# Nutrition Education Program Assistant -

### Pamela Holbrook



Pam has joined us as the Nutrition Education Program Assistant. She earned a B.A. in English and has nearly completed a B.S. in Sustainable Agriculture, both at the University of Kentucky. She is married to a computer guy and the mother of four grown children and three dogs. She is also incredibly excited to be a part of the Franklin County community!

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### 4-H Program Assistant

Sam Moore



Sam is very excited to be joining our team as our new 4-H program assistant. She is currently the Franklin County 4-H Dog Club Leader and an avid dog lover. She is married and has 3 children who attend Collins Lane Elementary. She is excited to get to know our county's community.

# FRANKLIN COUNTY How can we serve you?

Take a ten-minute survey to help us develop programs addressing needs in our community.

go.uky.edu/serveKY

### Important Numbers

Raising Hope (Suicide & Crisis Li	feline) 988		
Franklin Co Extension Office	695-9035		
<b>Conservation District</b>	352-2701		
Farm Service Agency (FSA)	859-873-3411		
NRCS	695-5023		
Dead Animal Removal	875-8760		
Unwanted Pesticide Removal	1-800-205-6543		
Fish and Wildlife	1-800-585-1549		
Franklin County Wildlife Biologis	st 859-879-8411		
(All numbers 502 area code unless otherwise noted)			

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## Selling Black Walnuts in Kentucky - 2023

Renee' Williams, Forestry and Natural Resources - Extension, University of Kentucky

Black walnuts can be sold to commercial hullers in Kentucky (see Table 1). Bring the whole seed to the huller locations and they will run them through a machine to remove the hulls. They will weigh the walnuts after the hulls have been removed and pay you a specific amount per 100 lbs. Normally, they accept walnuts throughout the fall. However, it is recommended that you contact your local huller prior to gathering nuts.

Huller Operator	City (County)	Phone #	Address
Graber, David	Carlisle (Nicholas)	859-473-5625	4600 Burris Rd., Carlisle, KY 40311
Yoder, Samuel	Cynthiana (Harrison)	859-588-1211	1013 Salem Pike, Cynthiana, KY 41031
Leid, Henry	Elkton (Todd)	270-265-3970	1201 Miller Valley Rd., Elkton, KY 42220
Coblentz, Tim	Flemingsburg (Fleming)	606-748-2219	1591 Maddox Pike, Flemingsburg, KY 41041
Troyer, Ammon	Glasgow (Barren)	270-590-1943	7675 Oil Well Rd., Glasgow, KY 42141
Yoder, Paul	Hardyville (Hart)	270-303-0650	2440 Whickerville Rd., Hardyville, KY 42746
Grayson County Implement-Paul Young	Leitchfield (Grayson)	270-259-0075	3363 Owensboro Rd., Leitchfield, KY 42754
Yoder, Andrew	Lewisburg (Logan)	270-755-5591	797 Coon Range Lake Rd., Lewisburg, KY 42256
Burkholder, Paul	Liberty (Casey)	606-787-7996	9431 KY 502 South, Liberty, KY 42539
Sumrell, Eric	Manchester (Clay)	606-847-2980	7856 Beech Creek Rd., Manchester, KY 40962
Byler, Roy	Marion (Crittenden)	270-969-8266	2865 Mt Zion Rd., Marion, KY 42064
Farmwald, Delbert	Monticello (Wayne)	606-348-6281	State Hwy 1009, Monticello, KY 42633
Hertzler, Henry	Bethel (Bath)	606-336-8810	1972 Mt Pleasant Rd., Owingsville, KY 40360
Ottenheim Country Store	Crab Orchard (Lincoln)	606-355-7464	5920 Kentucky 643, Crab Orchard, KY 40489
Raber, Roman	Pleasureville (Henry)	502-878-4211	10712 Castle Hwy., Pleasureville, KY 40057
Fisher, Daniel	Mount Sterling (Montgomery)	859-404-1864	901 Gibson Ln., Mt. Sterling, KY40353
Brenneman, Alvin	Campbellsville (Taylor)	270-937-4377	3050 Barney School Rd., Campbellsville, KY 42718
Derstines, Aquila & Jeremy	West Liberty (Morgan)	606-552-4254	207 Crockett Loop, West Liberty, KY 41472

If you need directions, please go to Hammons Products Company's website (<u>http://www.black-walnuts.com/</u>) and click on the *Locate a Buying Station* where you will find the hulling locations.

#### Cooperative Extension Service

#### MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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Disabilities accommodated with prior notification.

Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development FORFS 23-02

Cooperative Extension Service

Forestry and Natural Resources

KENTUCKY STATE UNIVERSITY

Cooperative Extension Program

Small, Limited-Resource, Minority Farmers Conference November 16-18, 2023 Planting Ideas, Harvesting Success



# Register now: https://bit.ly/2023sfc

This institution is an equal opportunity provider.

### Organized and Sponsored by the Kentucky Forage and Grassland Council, UK Cooperative Extension Service, and the Master Grazer Program

# This program is designed for producers and agricultural professionals to learn the newest fencing methods and sound fencing construction through a combination of classroom and hands-on learning

WHEN:	November 7-Scott County, KY November 9-Caldwell County, KY	N
WHERE:	Scott County Extension Office 1130 Cincinnati Road Georgetown, KY 40324 Kentucky Soybean Board Office 1000 Highway 62 West Princeton, KY 42445	023 Ke
<b>COST:</b> \$35	35/participant includes notebook, refreshments, safety	<b>N</b>
gla	lasses, hearing protection, and catered lunch 🛛 👔 High tensile and	t
Registrati	ion DEADLINE: 1 week prior to workshop fixed knot woven wire fencing!!!	
Geo	Registration with Credit Card: orgetown, KY Register for KY Fencing School in GEORGETOWN inceton, KY Register for KY Fencing School in PRINCETON	Kentucky I
*****	***************************************	С П
Registrati	tion by U.S. Mail: Christi Forsythe UK Research and Education Center P.O. Box 469 Princeton, KY 42445	Fencin
Name:	Register	g
Street:	today!!!	
City:	State:Zip code:	Schoc
Email:	Cell Phone:	5
Number o	of participantsx \$35 per participant = <b>Total Cost</b>	0
<mark>Make CHE</mark>	ECKS payable to: <u>KFGC</u>	0

For more information contact Krista Lea at 270-625-0712 or Christi.Forsythe@uky.edu





Kentucky Master Grazer Educational Program



### **PREVENTING AND MANAGING FALL PESTS IN YOUR HOME**

Jonathan Larson, UK entomology assistant professor of extension

As temperatures go down this fall, you may notice more insects around your home. Insects often retreat indoors to escape the cooler temperatures as a part of their overwintering strategy.

As pests mistake your home for a heated pile of rocks, you may see hundreds, even thousands, of insects around your home this fall and winter. The most common autumn home invaders you may see are multicolored Asian ladybeetles and the brown marmorated stink bug. Brown marmorated stink bugs tend to be the first invader with the multicolored Asian lady beetle following about a month later. The lady beetle is sometimes called the Halloween beetle for its coloration and the fact that people usually start to notice them in October.

While cooler temperatures have begun, you still have ways to pest-proof your home before pests make their mass exodus to warmer hideaways.

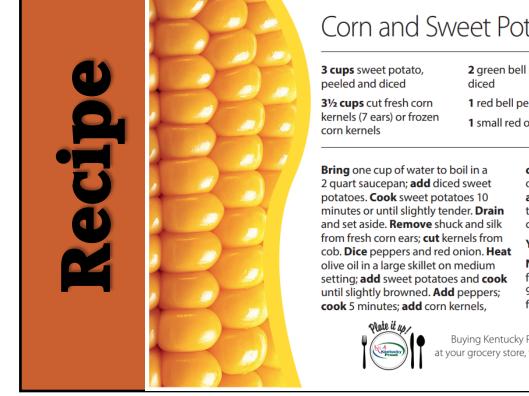
Inspect the exterior of the property and look for gaps in windows and doors, holes in screens, openings in caulk or other sealants and fix them. Without these easy entry points, insects have a tougher time coming inside.

Pesticide applications on the outside of the home may also provide some relief but timing is crucial. When using pesticides, focus on doors, windows, utility openings and banding around the foundation. Make sure to check the label of the pesticide to make sure you can apply it to the necessary areas.

Since the primetime for pesticide application has passed, if you see clusters of pests on the exterior of your home, you may also spray them with soapy water to kill them before they start squeezing their way inside.

Once the pests have come into your home, it is best to manage them simply by vacuuming or sweeping them up for disposal. Interior pesticide applications are usually unnecessary, especially "bug bomb" type applications which usually don't reach the hiding spots of overwintering pests.

For more information about pest prevention and management, contact your Franklin County Cooperative Extension Service.



### Corn and Sweet Potato Confetti Salad

2 green bell peppers, 1 red bell pepper, diced 1 small red onion, diced 1 tablespoon olive oil 1/2 cup cider vinegar 1/2 teaspoon salt

cooking until tender. Combine red onion and cider vinegar in large bowl; add skillet vegetables; toss and salt to taste. Serve warm or refrigerate for chilled version.

Yield: 16, 1/2 cup servings

Nutritional Analysis: 70 calories, 1.5 g fat, 0 g saturated fat, 0 mg cholesterol, 95 mg sodium, 13 g carbohydrate, 2 g fiber, 4 g sugars, 2 g protein.

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



Be sure to follow our Facebook page for all the up-to-date information and articles. @FranklinCountyKyCooperativeExtension

### SAVE THE DATES:

Keener Bisty

November 2-16 November 16-17 **November 23** 

North American International Livestock Exhibition **KSU Small Farm Conference** Thanksgiving





### Cooperative **Extension Service**

Education

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

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Disabilities accommodated with prior notification.

Lexington, KY 40506