

OCT - DEC 2024



AGRICULTURE/HORTICULTURE

WHITLEY COUNTY EXTENSION SERVICE





m this issue:

Oct, Nov, Dec Calendar of Events
Small Scale Logging Demo
Maple Syrup Demo
Winter Tips and Reminders
Winter Preparation for gardeners
Master Gardener Graduation
Ky State Beekeepers / Hive for Heroes
Veteran's Day Dinner
Farmers Market
Mine land Reforestation
Beginning Beekeeper Grant
Whitley County Beekeepers Association
SEKSPA
Cook Wild KY

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Family and Consumer Sciences
4-H Youth Development
Community and Economic Development

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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Cost Share Equipment







	Saturday	Small Animal Swap 10-3pm	12	Small Animal	Swap 10-5pm	26 Horticulture Hike @ 7:30am Hike @ 7:30am Great Smoky Mountains) End Of Year Vendor's Meeting Llam			
	Friday	4	11	18		25			
	Thursday	3	10	17	Holiday Ideas 5pm (Registration Required)	24 Laugh and Learn Ages 3-5	31	Cattlemen 7pm	
ctober 2024	Wednesday	8	6	16	Form .	23	30		
O	Tuesday	FARMERS MARKET Corbin 5-8pm	FARMERS MARKET Corbin 5-8pm	15	Small Farms 7pm	22	29		
	Monday		6-8pm Kentucky Extension Master Gardener KENTUCKY K	14 Eerkeeners from	ing		28		
	Sunday			13		20	27		







	Saturday	2 Small Animal Swap 10-3pm Small Scale Logging Demo 10am	6		16 Small Animal Swap 10-3pm	23		30 13 th Amnual Breeding for the future Bull and Female Sale 1pm Cattlemen's Livestock Russellville, KY	
	Friday	1	* *	Horticulture Hike 0930 (Big South Fork, Heron Loop)	Kenucky Exercision Masser Gardener KENTUCKY E EXERCISION Graduation 5pm	22 Wreath Making	10-6pm (Registration Required)	29 Sorry, We Will Be CLOSED	
924	Thursday		7 Holiday & Cooking School	5-7pm (Limited number of Tickets available \$25)	14	21	Cattlemen 7pm	28 Clased FOR INKSGIVING	
November 2	Wednesday		9		13	20		27	
N	Tuesday		5 Election Day	CLOSED	6-8pm Kentucky Extension Master Gardener KENTVCKEY N. Extension Confession (KENTVCKEY N. EXTENSION)	19	Small Farms 6pm	26	
	Monday /		4		11 Veterans Day Dinner 1700 (5:30)	18		25 Maple Syrup Workshop 5pm	
	Sunday		V Ibaylight Saving Ends		10	17		24	

	Saturday	7 Small Animal Swap 10-3pm	14	21 Small Animal Swap 10-3pm	28	
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Dec	Tuesday	3	10	17 Small Farms 6pm	24	31 Serry, We Will Be CLOSED New Year's Eve
pi	Monday	2	9 Beekeepers 6pm	16	23	30 Sorry, wie will be CLOSED
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Small Scale Logging Demo 2 November @ 10am

Whitley County Extension Office 4275 N. Hwy 25W, Williamsburg, KY 40769

We will be discussing and demonstrating log skidding attachments that can be attached to a farm tractor, 4 wheeler or utility terrain vehicle (UTV).

Attachments like the ones we will display can greatly improve the safety and productivity while working in woodlands.

They also provide more options for landowners and entrepreneurs with small acreage properties to achieve their management objectives.

Questions call Stacy White 549-1430





WORKSHOP MAPLESYRU



Learn how, why & when trees produce sap. Plus how to tap and cook it up!

Whitley County Extension Office Williamsburg, KY 40701 4275 N. HWY 25W

Questions give us a call 549-1430 MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

Extension Service Cooperative

Winter Tips and Reminders

Tips for the Winter Season - The winter is a time of adaptation for farmers in Kentucky. We have to change the way we manage our livestock in order to sustain the animals as well as preserve our pastures for the coming spring. As forage becomes less available throughout the months of December, January, and February, supplemental feed is the main alternative for most farmers. Some pastures become unavailable for grazing and careful thought should be put into how to efficiently maintain livestock. Here are just a few things to keep in mind as you prepare for the winter.

- Check hay quality before feeding
- Move cattle often to avoid compaction and destruction of pasture area
- Move cattle according to weather conditions to avoid heavy traffic on pastures
- If possible, feed cattle on an all-weather surface or feeding pads
- Consider feeding hay in feeders that don't allow much waste
- Plan for any changes to your grazing system that will be made in the spring
- If you are planning on frost seeding clover, the best time to seed is February-early March
- Apply fertilizer according to soil tests
- Apply nitrogen in February to promote early grass growth if needed

Reminders for Winter Watering - Keeping watering systems from freezing during the winter months has been a challenge for as long as domesticated cattle have been raised in cold climates. Mature beef cattle can consume as much as 30+ gallons of water in a day. The amount will fluctuate depending on the weather, how much the cow is eating, distance to water, or if the cow is lactating. Hydration keeps the digestive tract functioning.

Below are ways to keep water available during the winter.

- Check waterers daily for any freezing that may occur.
- Be aware of location (if system is not in a building). Watering systems that aren't exposed to any sunlight will stay frozen much longer than those in a sunny area. Also pay attention to elevation as a lower elevation will stay at a lower temperature in the early part of the day.
- Check your watering system for contamination on a regular basis. Food particles often contaminate water as well as fecal material/urine.
- Utilize insulation: Indoor watering sheds, insulated buckets/troughs, and insulated water tanks. Take advantage of buildings and terrain that are already available to you.
- Avoid ball waterers if you have recently weaned calves in your herd. A calf is unable to push down the ball if it freezes and will not be able to access the water.
- Keep water pipes from freezing. Make sure any exposed pipe that is capable of freezing is insulated.
- Burying water lines is the most common way farmers utilize insulation, although some use hay or fabric and surround the pipe with these materials.
- Geothermal heating of troughs can be an alternative to conventional insulation, though this can take time to set up.
- If any heating elements are being used, check to see if they are keeping water at the desired temperature. While doing this, make sure there is no electrical current in the water from a malfunctioning heating unit.

Winter preparation gives gardeners a jump on spring

As winter draws to a close, it is time for vegetable and flower gardeners to start preparing for the spring planting season, said Rick Durham, associate extension professor for consumer horticulture at the University of Kentucky.

The vegetable growing season is fast approaching for some areas of the state. Gardeners can plant peas as early as late February in western Kentucky, and they can plant cabbage, broccoli, lettuce, spinach greens and onions as early as mid March, he said. Central Kentucky gardeners can start planting peas in early March and eastern-area gardeners can begin planting in mid March.

One of the things vegetable gardeners can do during the late winter is to have their soil tested. If the soil test indicates a nutrient is lacking, gardeners can add it to the soil. This is especially true if a pH change is needed. Nitrogen, which is the most commonly needed nutrient, is an exception to late winter nutrient application. It should be added just before or during planting, he said.

Late winter and early spring is also the time to incorporate organic matter into gardens, which enhances the soil's productivity, Durham said. Organic matter can be obtained from either commercially available sources that include composted manure and other composted products, such as leaf mold, or compost produced by gardeners since the last growing season. Gardeners should apply compost up to two to three inches deep in their garden and then work it into the soil until it reaches 10 to 12 inches in depth.

Gardeners should also remove debris from their beds to prevent potential pest problems in the spring.

"Debris can serve as an overwintering place for pests, both insects and diseases," Durham said. "Insects and their eggs can be hidden in the debris, and the diseases can produce spores once they begin growing again, which can infest gardens."

Those with flower gardens may already be seeing signs of spring as bulbs, such as tulips and daffodils, start to send up shoots. Many other garden perennials will begin showing signs of growth soon.

"As the plants begin to grow, if you mulched a lot in the fall, pull the mulch back around the crown of the perennial," Durham said. "If you didn't mulch in the fall, you should mulch this spring."

Unlike perennials, most annuals shouldn't be planted until after Derby Day, or the first of May, to prevent damage from a late spring freeze.





YOUR INVITED TO

C L A S S O F

2024

Master Gardeners

GRADUATION CEREMONY

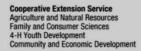
November 15

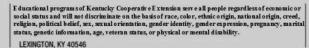
5 PM

Whitley County Cooperative Extension

4275 N. Hwy 25W Williamsburg KY 40769

WHITLEYCOUNTYEXTENSION









KSBA FALL CONFERENCE

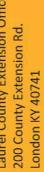
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> 8:50 a.m. to 4:50 p.m. November 9, 2024

Free for KSBA and CKHP Members

CERTIFIED

Laurel County Extension Office Location





Keynote Speaker Dr. Jay Evans

Kentucky Queen Bee Breaders

Association, Inc. Hives for Heros

Honey and Bee Connection

Visit Vendor Booths:

• Dadant

- Disease
- What's Hot in Bee Research



 Double Screen Boards: 5 Uses That Increase Colony Success Dr. Leonard Davis

get to be a judge and taste all the

honeys and vote on the favorite.

Join the Honey Swap:

Bring a jar to swap

size or shape and EVERYONE will

Join the Honey Tasting Contest: Bring a small jar of honey of any



 Chasing Feral Bees **Neil Hunt**



Registration is appreciated but not required Not a KSBA or CKHP member? No problem.

More Information:

Scan the QR code or







to 1:30. Time to visit vendors and Lunch is on your own from 12:00

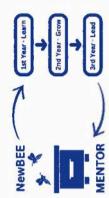
network

400 GOP Street Quality Inn Hotel Show up the day of, as all are welcome. You can join and pay membership at the door.

Phone: 6068774466 London, KY 40701

KSBA Fall Conference Rate \$75 per night, total with tax \$82.64





developed, building upon their ability to serve others, instilling a purpose greater Mentor and NewBEE relationships are

than self.

KY State Leaders Email: Ky@hivesforheroes.org



www.HivesForHeroes.org

esources, and funding for Active Duty, Veterans, and First Responders. on sustainability, conservation, and providing a healthy transition from service. Through our national network of beekeepers, we provide connection, purpose, and healthy relationships, through access,

Food and Environment Jniversity of Kentucky,

A TRUMNA DAY

(5:30-7:30PM) II NOV 2024 1730-1930 MONDAY

Call 606-549-1430 to register the total number of guest Please communicate coming in your party

Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or

Veterans and their families are invited to attend oin us as we celebrate our Veterans with a Free Chilli Dinner, Desert and Drinks

WITH RESPECT HONOR AND GRATITUDE HIANK YOU VEHERANS







Registration opens October 10th

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

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, marita status, genetic information, age, veteran status, or physical or mental disability LEXINGTON, KY 40546





Thank you for a fantastic season!

This market season has been absolutely wonderful, brimming with delightful gatherings with friends, family, and delectable food. We extend our heartfelt appreciation to everyone who joined us, including our generous sponsors and dedicated vendors. Anticipating an even better time next year!

Corbin Tourism Freeman & Childers Attorneys at Law Owen's Auto & Truck Service State Farm Agent Mallory Davis State Farm Agent Michael Davis State Farm Agent Mike Sparks Southeast Eye Care Jamie Norvell Hometown Bank Grace Health Elks Lodge Cheryl Ellis Whitley County **Extension Office** Ben Prewitt Andrew Modica Mawnie Belcher

Reagan Weedman Linda Burgard

Kellene Turner Art

Tracey Scott Designs I Bead 4 U Prewitt Family Farms Cecilia & Doug Marshall Smith Farm Subzero Snack Shack Pork Chops Pit BBQ Kentucky Cottage Bakery Pete Lambdin **Eversole Family Farm &** Produce Bent Pine Farm Knots & Nails Woodwork by Logan Sherry Middleton A Cottage Below Bee Creek Woodworks Fae's Fantastic Feasts Goodthymes Organic Farms Chickens are Dinosaurs



Clover Hollow Farm Modica Family Farm Rustic Ridge Homestead idlewhims Dailee Rose Farm Whitley County FFA Barbara Willingham Soap Made Simply Jesus Loaves You Coddiwapple Farm Falls Branch Farm Be.Leathercraft Tony Baker The Blingsisters Kim Walden Meagan's Pottery Creative Blues Moonbow Crystals Tom the Knife Sharpener Fraley Farm Jennifer Smith Doodle Dreamland **ANB Acres**

Finn & Remi's Place



MINE LAND REFORESTATION



LAND OWNER OPPORTUNITIES

SEEKING PREVIOUSLY MINED LAND TO REFOREST - NO COST TO LANDOWNERS!

LAND QUALIFICATIONS

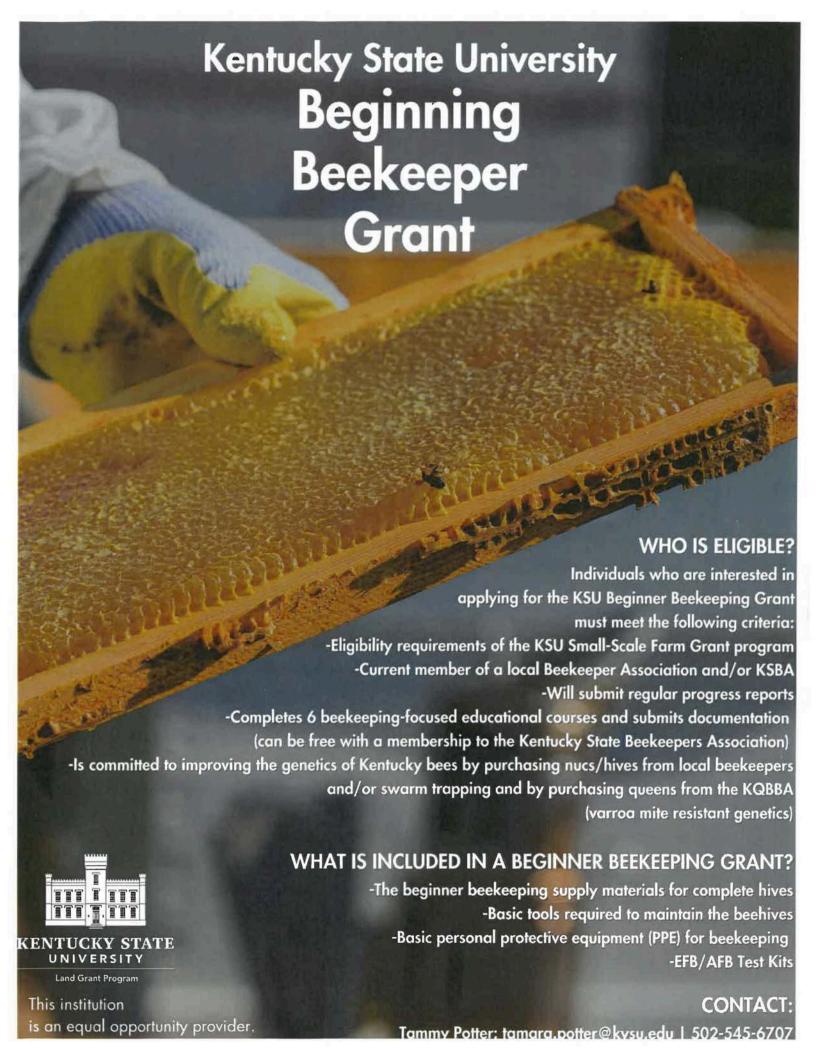
- 40+ contiguous acres
- Located in the Cumberland River basin
- · Bond released
- Privately owned
- Poorly restored, currently dominated by nonnative species, and lacking ecological diversity
- · Preferred that land owner holds mineral rights

CONTACT CAROLINE HUTCHINS

Cumberland River Compact Working Lands Division Manager

> caroline.hutchins@ cumberlandrivercompact.org

VISIT CUMBERLANDRIVERCOMPACT.ORG FOR MORE INFO



Whitley County Beekeepers Association

Who We Are: Beekeepers sharing successes, learning, knowledge, wisdom, ideas, tips, excitement, honey, recipes, and encouragement.

What We Do: Enthusiastically help new beekeepers get started, expand the knowledge of experienced beekeepers, share our passion for beekeeping, collect swarms, process and sell honey through local contacts and farmers markets

When We Meet: 2nd Monday of every month at 6 p.m.

Where We Meet: Whitley County Extension Office, 4275 N. Hwy 25 W,

Williamsburg, KY 40769

Facebook Page: Whitley County Beekeepers Association

E-mail Address: whitleycountykybeekeepers@gmail.com

For more information contact:
Whitley County Extension
606-549-1430

Follow the Whitley County Beekeepers Association on Facebook







Mon. Oct 14-Business Meeting and 2025 Planning
Mon. Dec 9-Holiday Party and Beekeeper of the Year

Subject to Change. See Whitley County Beekeepers Association Facebook for updates



SEKSPA Oct/Nov 2024



October 2 - SEKSPA presentation to Jackson Co October 1 - graded sale Paris, KY FFA, McKee, KY October 2-4 - Rosh Hashanah (Jewish New Year)

October 4 - graded sale Owenton, KY

October 7 - Wayne County Chapter of SEKSPA meeting, Monticello, KY

October 10 - graded sale Bowling Green, KY

October 14 - graded sale Richmond, KY

October 15 - graded sale Paris, KY

October 17 - KSU Third Thursday Goat Field Day

October 19 - Kentucky Annual Producers

Conference - Flemingsburg, KY

October 19 - graded sale Springfield, KY

October 24 - graded sale Bowling Green, KY

October 28 - graded sale Richmond, KY

Oct 31-Nov 13 - North American International Livestock Expo, Louisville, KY

November 4 - Wayne County Chapter of SEKSPA meeting, November 1 - graded sale Owenton, KY Monticello, KY

November 5 - graded sale Paris, KY

November 11 - graded sale Richmond, KY

November 14 - graded sale Bowling Green, KY

November 16 - graded sale Springfield, KY

November 19 - graded sale Paris, KY

November 21 - Sheep/Goat Educational Meeting & Lamb Dinner, Frenchburg, KY

November 25 - graded sale Richmond, KY

November 28 - Thanksgiving Day

Wayne County Sheep and Goat Association Chapter of SEKSPA

Wool and Fiber Arts Chapter of SEKSPA President pro tem. - Brenda Richardson Vice-President pro tem - Oliver Gibbon President - Tracy McCarty Vice-President - Allson Harter

SEKSPA Board Members & Officers

//oe-President - Lester Brashear Secretary - Jessica Madison President - Patrick Angel

Treasurer - Emily Merritt Director - Janella Miller

Director - Daniel Bell

Perry County Sheep and Goat Chapter of SEKSPA Vice-President - Daniel Sumner President - Lester Brashear

Secretary pro tem - Emily Marritt

For more information about the above events call or text: or click here to send an email: pangel9491@gmail.com 606-312-5264

Cook Wild Kentucky



Scan QR code for more recipes on Fish, Deer, Rabbit, Frog, Duck, Turkey, Squirrel, Beaver, Turtle and Dove























Available Equipment

Please Call to reserve Equipment 606-549-1430









Manure Spreader

Raised Bed Tiller Tiller

Chicken Plucker

Scalder



Mini Layer w/ Mulch Lift & Trailer (KSU)

Seeder

Large Mulch Layer w/ Trailer

Small Mulch Layer



Potato Planter



Potato Hiller & Sprayer



Potato Harvestor



Vegetable Planter



Lime Spreader



Mulch Lift

^{*}Lessee pays a refundable deposit of \$100, which will be refunded when equipment is returned clean



For weekly updates tune into **104.3 FM** every Tuesday around 7:15 am for the weekly AG report by **Agriculture Agent Stacy White** and **Horticulture Agent Ben Prewitt**



Whitley County Cooperative Extension Agriculture & Natural Resources



Whitley County Cooperative Extension -*Horticulture*



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Equal Opportunity Office, Martin-Gatton College of Agriculture, Food and Environment, University of Kentucky, Room S-105, Agriculture Science Building, North Lexington, Kentucky 40546,

the UK Office of Institutional Equity and Equal Opportunity, 13 Main Building, University of Kentucky, Lexington, KY 40506-0032

US Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410.



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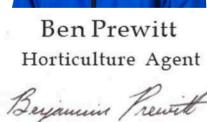
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