



Cooperative Extension Service Lee County P.O. Box 546 Beattyville, KY 41311 (606) 464-2759 Fax: (606) 464-9908 extension.ca.uky.edu

A monthly newsletter on Extension Service programs and events.

# Extension News —

Agriculture - Family & Consumer Sciences - 4-H Youth Development



# Happy Valentines Day!!



### In this Issue —

- 4-H Camp "Save the Date" May 28-31, 2024.
- 4-H Students dissect cow eyeball with Eric Collins, CEA for 4-H Youth Development.
- FCS Program Highlights & Announcements; Home Happenings; Painting for two; Bingocize
- Fruit & Vegetable Plant
   Orders; "What Mineral
   Should You Feed";
   Silvopasture Webinar Series;
   Clover Frost Seeding.

### 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.







# Meet New Friends | Try New Things | Find Your Spark at 4-H Camp . . .

4-H Camp provides a place for youth to explore their interests and passions (sparks), surrounded by Kentucky's beautiful natural resources. Campers will meet caring adults and teen volunteers who are committed to their success, who will ensure each youth feels safe, and that they belong. At 4-H Camp, our class leaders emphasize effort in learning rather than ability, and our campers can expect progressive, exciting lessons that are different every day. The county 4-H agents, adult and teen volunteer leaders, and camp staff are committed to helping your camper engage in new adventures while making new friends.

Kentucky 4-H operates four camping locations serving 25,000 guests annually in various programs: summer camp, environmental education camp, extension-sponsored events, camp-sponsored events, and non-extension user rentals.

Summer Camp is organized by local county Extension offices. The cost of the camp, registration materials, and application deadlines are set by each county extension office.

Contact Eric Collins, CEA for 4-H Youth Development Education to register your child for 4-H Camp!!

Call the Lee County Extension Service at (606) 464-2759!!

# Hope Kelley's Anatomy Class dissects a cow's eyeball!!

Jessica Morris, Wolfe County CEA for Ag/4-H assisted by Eric Collins, Lee CEA for 4-H Youth Development and Debbie Dunaway, Program Assistant presented a demonstration on "How to dissect a cow's eyeball!!"







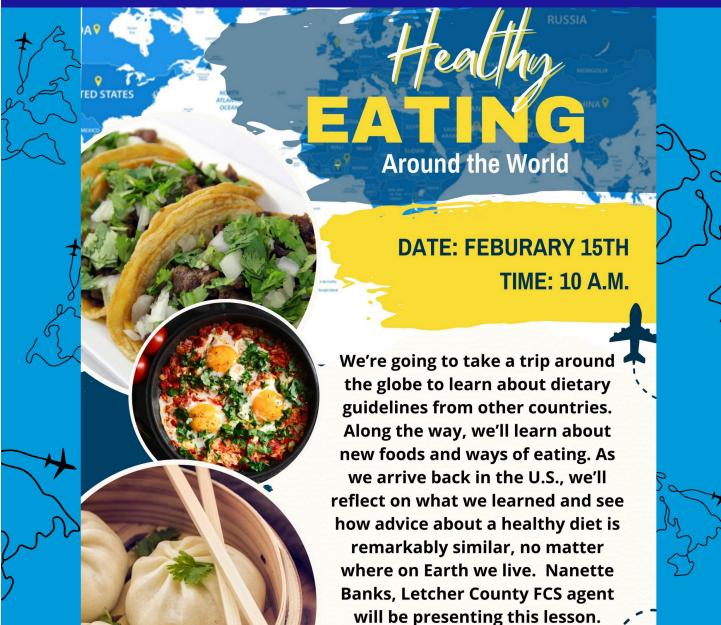
# HAPPENINGS

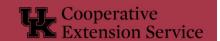


Log those volunteer hours!

Passport Challenge
Interested in participating in our
challenge? Log all locations, events,
and more in your travel booklet. Lets
explore KY!! You can pick up booklets

at the Lee County Extension Office.





# PAINTING FOR

When: Tuesday, Feb. 13, 2024
Where: Lee Extension Office
Time: 5:30 P.M.
Call 606-464-2759 to register
and a significant other, family membe

Call 606-464-2759 to register
Bring a significant other, family member, friend, etc and join us for a painting class for two.



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# BING Octze

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# TRY BINGOCIZE®! BINGO + EXERCISE = BINGOCIZE®



COST: FREE
TIME: 1 P.M.
WHERE: LEE COUNTY
EXTENSION OFFICE
WHEN: WEDNESDAYS &
FRIDAYS STARTING
FEBURARY 28TH.

BINGOCIZE® IS A HEALTH PROMOTION PROGRAM THAT COMBINES THE GAME OF BINGO WITH FALL PREVENTION EXERCISE. COME PLAY BINGO AND MEET NEW PEOPLE WHILE LEARNING ABOUT TECHNIQUES TO REDUCE FALLS.

# PLEASE REGISTER BY CALLING 606-464-2759

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\$4.00

JEWEL BLACK **RASPBERRIES** 





\$5.00

ONION (Bundle of 60)

CANDY

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Lexington, KY 40506



# WHAT MINERAL SHOULD YOU FEED

# Dr. Jeff Lehmkuhler

Join us as Dr. Jeff Lehmkuhler shares what kind of mineral requirements your cattle have and what will give you the best bang for your buck!

# Group Mineral Order

Come learn about the opportunities of joining the group bull mineral order. From 1 bag to as many as you need, learn about the quality and savings available!

# Meal

Enjoy a meal with other cattle producers while the meeting is occurring. Please call so We have a headcount for the food!

### THURSDAY FEB 15 5:30 PM

- Wolfe County Extension Office
- 606-668-3712

CALL YOUR COUNTY OFFICE TO REGISTER



Martin-Gatton
College of Agriculture,

### SILVOPASTURE WEBINAR SERIES

Manage Your Woodlands and Livestock in a New-Old Way



Register at: bit.ly/3RSU9fN Or Scan Qr Code

February 6th - 1pm

# ESTABLISHING PINE SILVOPASTURE: FROM PASTURES TO PLANTATIONS



### SILVOPASTURE WEBINAR SERIES

Manage Your Woodlands and Livestock in a New-Old Way



Register at: bit.ly/3RSU9fN Or Scan Qr Code

February 20th - 1pm

FROM FORAGE TO LIVESTOCK: MANAGING ANIMALS IN A SILVOPASTURE SYSTEMLY



### SILVOPASTURE WEBINAR SERIES

Manage Your Woodlands and Livestock in a New-Old Way



Register at: bit.ly/3RSU9fN Or Scan Qr Code

March 5th - 1pm

SILVOPASTURE PRODUCERS SHARE THEIR STORIES AND ANSWER QUESTIONS:

A PANEL DISCUSSION



Cooperative Extension Service FORESTRY AND NATURAL

### SILVOPASTURE WEBINAR SERIES

Manage Your Woodlands and Livestock in a New-Old Way



Register at: bit.ly/3RSU9fN Or Scan Qr Code

February 13th - 1pm

### ESTABLISHING HARDWOOD SILVOPASTURE: FROM PASTURES TO PLANTATIONS



#### SILVOPASTURE WEBINAR SERIES

Manage Your Woodlands and Livestock in a New-Old Way



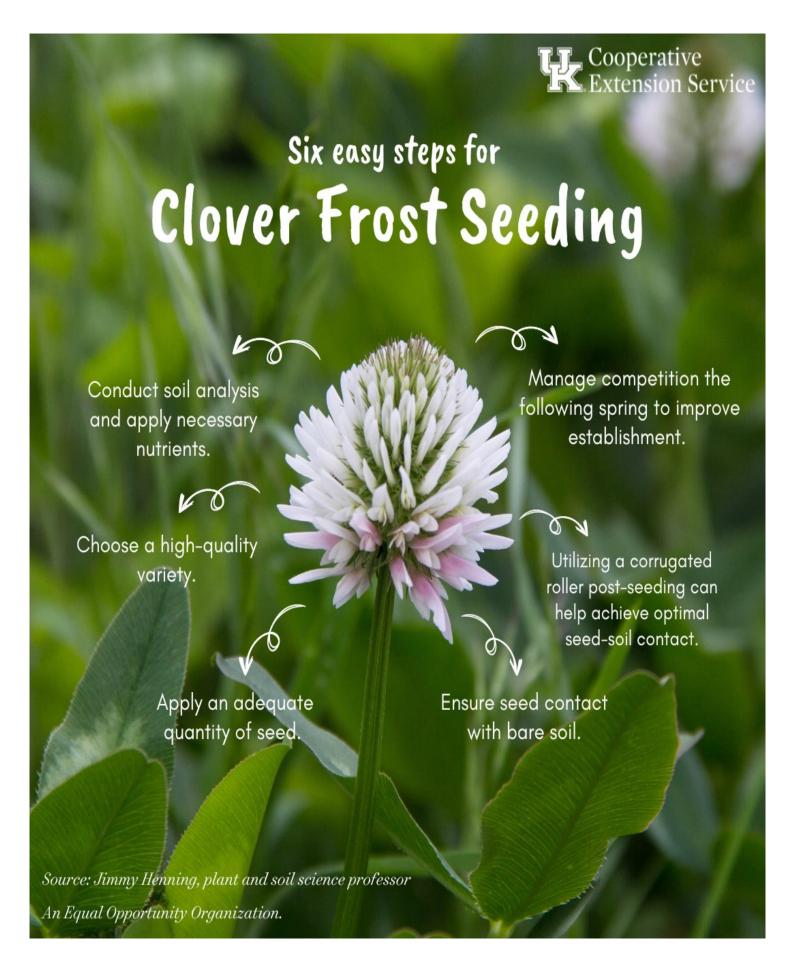
Register at: bit.ly/3RSU9fN Or Scan Qr Code

February 27th - 1pm

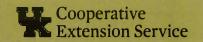
MOVING TOWARDS A SILVOPASTURE SYSTEM: GETTING STARTED & FINDING HELF



For additional information on the Silvopasture Webinar
Series contact—
Ted Johnson, CEA for
Agriculture & Natural
Resources Education at the Lee County Extension
Service.
(606) 464-2759



View this link for the Kentucky Beef Book http://www2.ca.uky.edu/agcomm/pubs/ID/ID108/ID108.pdf



# STRATEGIES TO REDUCE FERTILIZER USE ON EASTERN KY CATTLE FARMS



- Using Legumes to get the Nitrogen Cycle Working
  - Feeding Hay to Recycle Nutrients
  - Clipping Weeds to Enhance Fertility
  - Having an Appropriate Stocking Rate
- Implementing Basic Rotational Grazing Without Perfect Infrastructure

#### **Locations and Dates:**

- Feb. 19, 2024 Clay County Extension Excel Center 86 Muddy Gap Rd., Manchester, Ky 40962
- •Feb. 20, 2024 Knott County Extension 149 Parks. Rd. Hindman, Ky 41822
- Feb 21, 2024 Lee County Extension 259 Industrial Park Rd. Beattyville, Ky 41311
- Feb. 22, 2024 Morehead State University Farm 25 MSU Farm Rd. Morehead, Ky 40351

Guest Speaker: Dr. Greg Halich,
Associate Extension Professor with the Department of Agriculture Economics
University of Kentucky

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