### FARM & FAMILY: GROWING TOGETHER

Cooperative Extension Service

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Lawrence County 294 Industrial Park Rd. Louisa, KY 41230 Phone: (606) 673-9495 Fax: (606) 673-9498 extension.ca.uky.edu

LAWRENCE COUNTY EXTENSION NEWSLETTER SEPTEMBER EDITION



As we step into September, our Extension programs are gearing up for a busy and productive season! This month marks the start of a new 4-H program year, and it's the perfect time to get your kids involved. With a variety of club meetings and activities, there's something for every young learner. Make sure to also be the lookout for upcoming ANR & FCS programs! There's something for everyone this fall—join us and be part of the action!

Warm regards,

Maelyn Dotson + lane Hall

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Facebook:

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Cooperative Extension Service

Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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### **EXTENSION EVENT CALENDAR**

note: look for event flyers for location/registration details

SUN	MON	TUE	WED	THU	FRI	SAT
1	FARMER'S MARKET 2 4:00-7:00	3	FARMER'S MARKET 4. 9:00-12:00 KETTLE BELL CLASS 5:30 JR. MASTER GARDENER CLUB 5:00	BEEKEEPERS 6:00 5	6	FARMER'S MARKET 7 9:00-12:00
8	DIABETES SUPPORT GROUP 5:00PM	MASTER GARDENERS 6:00PM	FARMER'S MARKET 9:00-12:00 FAMILY TIME IN THE KITCHEN 2:00PM SUNSHINE HOMEMAKERS 10:00 FALLSBURG HOMEMAKERS 11:00	12	13	FARMER'S MARKET 3:00-12:00
15	FARMER'S MARKET 16 4:00-7:00 Dennis-Green Valley Homemaker Meeting 5:30PM	17	FARMER'S MARKET 3:00-12:00	LIVESTOCK BANQUET 19	20	FARMER'S MARKET 27 9:00-12:00
22	QuiltGuild 23	NORTHEAST AREA HOMEMAKER MEETING 10:00	FARMER'S MARKET 25 9:00-12:00 HOMEMAKER COUNIL MEETING 3:30	26 HARVEST MOON GALA	27 HARVEST TOUR	HARVEST TOUR 28 FARMER'S MARKET 9:00-12:00
29	30 HBCA MEETING (SEE FLYER FOR DETAILS)					







# HARVEST MOON GALA



September 26 6:45pm



LC Extension Office

\$75 SINGLE \$100 COUPLE \$400 FULL TABLE (8 SEATS) TICKETS SALES WILL BEGIN AUG 13TH & END ON SEPT 20TH (OR UNTIL SELL OUT) **BUY TICKETS AT:** LAWRENCE COUNTY EXTENSION OFFICE 606.673.9495





EAST KENTUCK

# CATTLE ASSOCIATION **HIGHLANDS BEEF**

**SEPTEMBER 30, 2024** 

6:00 P.M.

Kevin & Bernice McCormick Farm

198 HWY 1496

Louisa, KY 41230

TOPIC: BALE GRAZING

SPEAKER: GREG HALICH

McCormicks will be providing a fish fry

Cooperative Extension Service

CONTACT YOUR LOCAL ANR LAWRENCE: (606) 673-9495 MAGOFFIN: (606) 349-3216 JOHNSON: (606) 789-8108 BOYD: (606) 739-5184 **EXTENSION AGENT** 

FOR MORE INFORMATION.

HAYLAGE; RATIONS; & CAN RESULT IN: REDUCED FEED COSTS, INCREASED ANIMAL PERFORMANCE, & SECOND INFORMATION TO IMPROVE FOR AGE STANDS Extension Service SIGN UP EVEN IF YOU THINK YOUR HAY ISM'T Cooperative LIMITED TO 5 LOTS

USE THE QR CODE OR CALL: (606) 673-9495 TO SIGN-UP

NE TO SIGN-UP IS 9/1/2

Cooperative Extension Service

MARTIN-GATTON COLLECE OF AGRICULTURE, FOOD AND ENVIRONMENT









### FAMILY & CONSUMER SCIENCES





APPLE PIE SMOOTHIE

### Ingredients:

- 2 cored and sliced apples (or 1 cup unsweetened applesauce)
- 1 medium banana (fresh or frozen)
- 1/4 cup rolled oats
- 11/2 cups skim milk
- 1 teaspoon ground cinnamon
- 3-4 ice cubes
- 1 teaspoon honey (optional)

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### 4-H YOUTH DEVELOPMENT



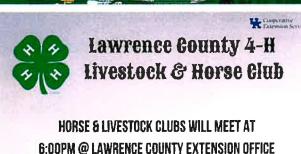




LIFESKILLS, COOKING, SEWING, & MORE!
GRADES 4-8 - 6:00PM

October 8th
November 12th
January 14th
February 11th
March 11th





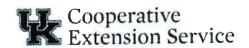
MEETING DATES: OCTOBER 17TH NOVEMBER 21ST JANUARY 16TH FEBRUARY 20TH MARCH 20TH APRIL 17TH



ANY QUESTIONS, CONTACT MAELYN DOTSON 606-673-9495 MAELYN.DOTSON@UKY.EDU I pledge

my HEAD to cleaver thinking, my HEART to greater loyalty, my HANDS to larger service, and my HEALTH to better living, for my club, my community, my country and my world.

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### ADULT

### HEALTH BULLETIN



### SEPTEMBER 2024

Download this and past issues of the Adult, Youth, Parent, and Family Caregiver Health Bulletins: http://fcs-hes.ca.uky.edu/content/health-bulletins

LAWRENCE COUNTY Extension Office 249 Industrial Park Rd Louisa, KY 41230 (606) 673-9495

### THIS MONTH'S TOPIC

### STEP INTO NATURE: GROUNDING



hen you think of going barefoot in the grass, the first thing that comes to mind might be that of a small child. But taking off your shoes and feeling the Earth beneath your feet can be worthwhile for adults, too. Maybe you have heard of the practice of grounding. Grounding is going barefoot outside on the grass or dirt. You might have heard that it is beneficial for your health, or maybe you have wondered if it is true.

People have practiced grounding (sometimes also called earthing) for thousands of years for its positive effects. But the practice became popular again during the coronavirus pandemic as a way to relieve stress. Stress relief is one proven benefit of

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



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Linversity of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating.





## Take care of your body and mind by trying grounding. Stand barefoot on a natural ground surface like grass, soil, or rock, in open air.



### Continued from the previous page

grounding. There are other scientifically measured benefits as well. Recent studies have shown that in addition to reducing stress levels, grounding also helps improve overall mood, improve sleep and energy levels, improve circulation, reduce symptoms of anxiety and depression, improve immune system function, lessen the severity of chronic illnesses, and reduce pain in the body.

How does grounding work? When you stand directly on the Earth's surface, your body is able to absorb electrical energy from the Earth. Electrons emitted from the Earth act as antioxidants in human bodies that neutralize free radicals. Free radicals are known to tax our body's systemic function, leading to a variety of undesired results. They are also known to cause inflammation and may contribute to chronic disease risk and cancer. While part of combatting the effects of free radicals includes limiting contact with harmful plastics and other highly manufactured foods, products, and environments, counteracting those effects are just as, if not more important. Spending time outside, breathing fresh air, and eating a wide variety of plants are other important parts of our overall well-being.

Take care of your body and mind by trying grounding. Stand barefoot on a natural ground surface like grass, soil, or rock, in open air. Your yard is a perfect place to practice grounding. Or you could go to a local park or other natural setting.

As you relax your body, direct your attention to your feet. Feel the ground on the soles of your feet and on your toes and enjoy the feeling of your skin making contact directly with the Earth. You may choose to stand still or walk around if the ground is free of debris. Be mindful of sharp sticks, rocks, or trash that could hurt your feet.

As you're grounding your body, focus your attention on healing your mind as well by letting go of stress. Imagine the negative energy of your stress flowing out of your body from the top of your head, and the positive energy of well-being flowing into your body through your feet.

There is no limit to the amount of time you can spend grounding, so enjoy any mild days and sink your feet into the ground as often as you are able. Ideally, fit time for grounding into your daily or weekly routine to get the most from your experience on an ongoing basis.

### REFERENCE:

https://wellbeing.gmu.edu/thriving-together-seriesthe-well-being-benefits-of-grounding



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