







933 Perry Park Road, Hazard, KY 41701





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facebook.com/perrycountykyextension

Cooperative **Extension Service** 

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

Agriculture and Natural Resources

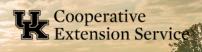




## OCTOBER

2025

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3	4
						Hiking for Health	
7						Red River Gorge	
-							
3							
					RCARS Field		
					Day 5-7 PM		
	5	6	7	8	9	10	11
4							
		Charity Sewing 9 A.M				Open Sewing 9 A.M.	
		7 A.IVI					
4		Homemaker			Cooking Through the Calendar	Hiking for Health Mammoth Cave	
No.		Meeting			the Calendar 1PM	Mammoth Cave	
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					Area Homemaker		
			"Selecting		Meeting		
		Diamond Art	Sheets" Leader Lesson 10 AM		Buckhorn		
		Class 1PM	EC330II TO AIVI		Lodge Beekeepers		
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					Meeting		
2	19	20	21	22	6 P.M. 23	24	25
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			Book Club 12PM or				Toick.
			5:30PM			Jack-O'-Lantern	© ≩OR€©
Á			Cultural Passport-		Diabetes	Jamboree 5-7 PM	TREAT
			Kentucky Edition		Connections	• HAPPY •	
			1 P.M.		5:30 P.M.	HAILOWEEN	6-8 PM
	1000				A		



OCTOBER 2025

## AGRICULTURE & NATURAL RESOURCES

#### THIS MONTH:

- PERRY COUNTY BEEKEEPERS ASSOCIATION
- PERRY COUNTY FARMER'S MARKET
- HIKING FOR HEALTH
- HAY TESTING

Welcome to October and Fall. Here's a couple things before we get into the newsletter.

Don't forget the Perry County
Beekeepers Association meets on the
third Thursday each month. The next
meeting will be on Thursday, October 16,
2025. The meetings are held in the Perry
County Extension Service Annex Building
and then begin at 6:00PM. The topic for
the October meeting will be on Winter
Prep and making Winter Feeding Blocks

Charles May
County Extension Agent
Agriculture &
Natural Resources
<a href="mailto:cmay@uky.edu">cmay@uky.edu</a>







Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth 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 available in languages other than English. University of Kentucky Extentional Status and Cooperations of Agriculture, and Kentucky Cooperation.





#### **UPCOMING EVENTS:**

#### <u>Perry County Beekeepers</u> <u>Association-</u>

Meets on the third Thursday of each month at the Perry County
Extension Service Annex Building.
The meetings begin at **6:00PM**. The next meeting will be on **October 16<sup>th</sup>**, **2025**. The topic will be winter prep and making winter feeding blocks.

#### **Perry County Farmer's Market**

Opened in June. The market will be open on **Thursday evenings** and **Saturday mornings**. If you are interested in becoming a vendor, you can contact the market manager, Addie Curran, at (541) 912-6718 or email to <a href="mailto:perrycountyfarmersmarket@gmail.com">perrycountyfarmersmarket@gmail.com</a>

#### **Hiking For Health**

Join us as we hike for health during September! We will meet at the Perry County Extension at **8:00 AM** and travel to our destination. **October 3<sup>rd</sup>** we will hike at **Red River Gorge**.

October 10th we will go to Mammoth Cave. For any questions or concerns call the Perry County Extension Office at (606) 436-2044.

The UK Cooperative Extension Service is once again providing free hay testing. Samples must be collected by an Extension Agent and collected before Tuesday, October 7, 2025. To schedule a time to have your hay tested, give me a call at the Perry County Extension Office.

Hay testing is an excellent management tool. You can use the information from the test to determine supplementation needs for your livestock.

You can also enter your hay sample (s) into the annual Hay Contest if you choose. 1st, 2nd & 3rd place ribbons will be awarded in eleven categories, Alfalfa, Alfalfa Grass, Mixed Hay, Grass and Summer Annual, Alfalfa silage, Alfalfa/grass silage, Mixed grass/legume silage, grass silage, small grain silage and summer annual silage.

Results will be returned sometime in November. There will also be an awards ceremony in November. Location and date TBA.

Applications for the CAIP grant should be ready for pick up sometime in late October. You can pick up applications at the Perry County Conservation District Office on Morton Blvd. Be sure to call first to make sure they are ready for pick up, 435-1725. Applications will be available for two weeks once they are released. If approved for funding, you will have one year to complete your project.

If you are not familiar with this grant, it is a cost-share grant to assist landowners and farmers to improve and invest in their operations. It can be used for animal. equipment, and infrastructure purchases. Just about anything pertaining to farming will qualify. There are certain requirements you need to meet to be eligible to apply for funding. If you would like to know more about this grant, just give me a call at the Perry County Extension office. I will be happy to walk you through the process. You can also go to the Kentucky Department of Agriculture web page at www.kyagr.com At the top of the page, click on AG Policy, then click on Applicants, then click on 2025 Program / Project Guidelines. From there scroll down until you see CAIP Guidelines. You can see all funding areas and what qualifies.

October is free soil testing month. If you need information on how to take a soil sample correctly, give me a call.





With the arrival of fall doesn't mean our work is done in the garden and landscape. There are plenty of things that need to be done at this time of year.

Fall is the best time to transplant trees and shrubs in Kentucky. Broad-leafed evergreens and conifers do best when planted in early fall while deciduous trees will do well if transplanted a little later in mid-autumn. For most trees, select a site that is well drained. When digging the hole, remember that you want the hole to look more like a pie pan than a stew pot. Wide and shallow are preferred over narrow and deep. The plant should be transplanted to grow at the same depth in the soil as it was growing in its container at the nursery. Making the hole wide will help breakup up compacted soil and allow the tree's root system to more quickly become established. A minimum width for the planting hole would be two to three times the diameter of the tree's root ball, even wider is preferred if the soil is heavy or compacted. Back fill the hole with the same material removed from the hole. If higher quality soil or a peat/soil mixture is used for filling the hole, the tree's roots may become concentrated in this area and not expand out into the surrounding soil. Such a plant will be less drought tolerant and may be prone to blow over during heavy wind. Apply two to three inches of mulch after planting, but keep the mulch pulled away a few inches from the base of the tree. Even a few inches of mulch at the base of a tree can encourage disease problems by keeping the trunk too wet. Keep newly planted trees well-watered until the ground freezes, and water again as the ground is allowed to thaw. No fertilizer should be applied during the first year of growth

As crops finish in the vegetable garden, remember to remove plant residue to the compost pile.

Repeated working of a garden with a tiller can produce a layer of compacted soil just below where the tines of the tiller reach. This compacted soil will interfere with air and water movement in the soil and may hinder root growth in the soil. To break up this compacted layer, try to plow the garden once a year, or once every other year at a minimum. If the garden is small such that plowing is impractical, use a shovel or garden fork to turn the soil and break up the compacted layer. If you plan to incorporate organic material such as compost or manure, this is a great time to do so. Spread the material over the surface of the garden before plowing so that the organic matter can be incorporated as plowing proceeds. This organic matter will also help reduce soil compaction problems.

A soil test at this time of year will indicate whether lime is needed to raise the soil PH. (Remember October is Free Soil Testing Month) If lime is needed, it can also be applied prior to plowing.

For gardens on a sloped site, it will be beneficial to plant a cover crop of wheat or rye to reduce soil erosion. Otherwise, there is little need for additional working of the soil until spring.

If you still have lots of big green tomatoes on your plants, you will need to do something with them before it frost. Once it frosts, most of these fruit will turn to mush. While the plants and fruit are susceptible to frost, there is still a way to ensure fresh tomatoes well into autumn. Pick mature-sized green fruit, wrap them in newspaper, and store them in a cool dark place for a few weeks. After two to three weeks, unwrap a few of the fruit to see if any are ripening. Also check to make sure none are rotting. Be sure to store the fruit in a cool place protected from freezing. Temperatures of 50-60 degrees should work well.

Start cleaning things up in the garden and landscape:

After the first hard freeze, remove non-hardy annuals and cut back perennials to near ground level. The removed plant material can be placed in the compost bin. Clean up around fruit trees by raking leaves and removing dried fruit. This will help control several diseases and insects.

Remove and destroy bagworm cases from evergreens. The cases contain eggs which will hatch in spring to produce next year's population.

Fall is the best time to apply fertilizer to woody plants. It is best to wait until the plants are dormant so don't apply fertilizer before late October. Dividing the fertilizer application into two or three parts is a good idea. Apply 1/3 in late October, 1/3 in November and the final 1/3 in December. Altogether you should apply 2-3 pound of Nitrogen per 1000 square feet.

IFall is also the time to apply fertilizer to your lawn. Lawns need a fall nitrogen application every year. Apply 1 to 1½ pounds of nitrogen per 1000 square feet of lawn. This would equal around 4 pounds of ammonium nitrate (34-0-0) fertilizer per 1000 square feet or 3 pounds of urea 46-0-0 fertilizer per 1000 square feet.

There are several blends of nitrogen-based fertilizer. The first number is the percent of nitrogen in the blend. To figure how much you need to apply, use the simple math formula below.

Pounds of actual nitrogen needed divided by % nitrogen available in the fertilizer X 100.

Ex. 1.5 pounds of nitrogen needed per 1000 square feet. Fertilizer blend is 46-0-0.

1.5 / 46 = .032 X 100 = 3.2 pounds of 46-0-0 fertilizer needed per 1000 square feet.

If you need assistance calculating the amount of fertilizer needed, give me a call.

Happy Gardening!





### HIKING FOR

Red River Gorge JOIN US OCTOBER 3<sup>RD</sup>, 2025







We will meet at the Perry County Extension Office at 8:00 AM



Call to Register! (606) 436-2044

Cooperative Extension Service

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT





OCTOBER 10<sup>TH</sup>, 2025

JOIN US AT MAMMOTH CAVE FOR OUR LAST HIKE! MEET AT THE PERRY COUNTY EXTENSION OFFICE AT 8AM 10/13/25

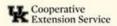
CALL THE PERRY COUNTY EXTENSION OFFICE TO REGISTER OR FOR ANY QUESTIONS YOU MAY HAVE. (606) 436-2044

MARTIN-GATTON COLLEGE OF AGRICULTURE. FOOD AND ENVIRONMENT





Martin-Gatton



#### PERRY COUNTY BEEKEEPER'S **ASSOCIATION CALENDAR**



Meetings for our association will be in the 3rd Thursday of each month at 6:00 P.M. at the Perry County Cooperative Extension Office, 933 Perry Park Road, Hazard KY 41701. Everyone from prospective beekeepers, beginners and seasoned beekeepers are welcome to attend!

JULY 17, 2025

Nutrition for Fall and Winter Feeding Speaker Larry Young

AUGUST 21, 2025

Varroa Mite Treatments and Practices

**SPETEMBER 18, 2025** 



Winter Prep and Making Winter

Supper Honey Swap/Testing



MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT













Feeding Blocks

**OVEMBER 20, 2025** 

#### FAMILY &

#### **CONSUMER SCIENCE**

























#### **OCTOBER** 2025

Upcoming

Events

- Monthly Recipe
- Health Bulletin
- Money Wi\$e

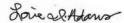


As we welcome the crisp air and colorful leaves of October, our Family and Consumer Sciences classes are in full swing! This year, we're focusing on mental health with our diamond arts projects and two new Extension book clubs, one meeting in the evening. We also have our Cooking through the Calendar class where we will be preparing cheesy pumpkin pasta bake to get you in the fall mood. We also have a trip planned to see the UK Robinson Center. Take a tour of the farm and build a birdhouse at the Wood Center. Our monthly Extension Homemaker lesson for October will be on selecting sheets and helping you get your bed ready for cooler weather.

Our County Homemakers are also hosting the Quicksand Area Homemakers this month at Buckhorn State Park Conference Center. They also continue to have charity sewing and open sewing. If you are interested in sewing, make sure to sign up for those classes.

I hope each of you enjoy the cozy time fall brings, if you have any questions, don't hesitate to call me.

Lorie I. Adams, Perry County FCS Agent







#### Exclusive

Deciding what to have for dinner each night can be a daily conundrum for many of us. As a result, we may find ourselves in line at a fast food restaurant more than we care to admit. But it does not have to be this way. By preparing at least portions of our meals in advance, we can have home-cooked, healthy meals on a regular basis. Research shows people who regularly do advanced meal preparation tend to consume more fruits and vegetables and eat a more balanced diet overall. Meal prepping is extremely popular, as it allows us to live our hectic lives while still providing our families with nutritious food. It saves time because steps in the cooking process are already completed to varying degrees. The process may include simply preparing ingredients or complete dishes that are stored and reheated for a quick meal. Meal prepping also takes some of the stress and frustration out of deciding what to eat each night.

If you have never tried meal prepping before, start small and don't invest a lot of money. At first, aim to prepare two to three meals per week in advance. Find nutritious recipes that your family would enjoy and make a grocery list of the needed ingredients. Allow your family to chime in on the meals or ask them if there is a new food or recipe they would like to try.

It is easier to set aside one day for grocery shopping and meal prepping, as it cuts down on the number of times you need to handle the food and gives you a set time to work meal prepping into your busy schedule. Include your family in the food preparation. Not only will it help spread out the cooking responsibilities, but it will also teach your family basic cooking skills and healthy eating habits.

Remember food safety when preparing food. When using a cutting board, slice vegetables before cutting meat. Store produce and meat separately to avoid contamination. While most people associate meal prepping with dinnertime, you can also prepare quick breakfasts or use leftovers for lunches. While dinner is cooking, make the most of your time in the kitchen. Chop veggies for a salad the next day or slice some fruit for a quick grab-and-go snack.

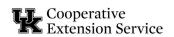
After the food is prepared, store it in an airtight container and place it in either the refrigerator or freezer, depending on how soon you plan to eat it. Consume refrigerated meals within five days. Freezing will allow you to store meals for a longer time.

As you become a meal-prepping pro, you can watch for sales to stock up on food staples and increase the number of meals you prepare at home.

More information on meal prepping and healthy eating is available at the Perry County office of the University of Kentucky Cooperative Extension Service.

Lorie I. Adams, FCS Agent

Love I. Adams



#### This Month's Events

#### <u>Charity Sewing -</u> <u>First Monday of the Month</u>

The next date is <u>Monday, October 6th</u> in the Perry County Extension Service office building at **9 a.m**. We will work on favors for the Homemaker Area Meeting in October!

#### <u>Perry County Homemakers Meeting -</u>

The Perry County Homemaker Meeting will be held on <u>Monday</u>, <u>October 6<sup>th</sup></u> <u>at noon</u>. This will be a potluck meal, so please bring a dish if you plan to attend. Call the office at 606-436-2044 to be registered.

#### Quilting 101 -

#### **Third Tuesday of the Month**

Here is your reminder for Quilting 101 in October!

1.Please have the fabrics cut for the 6<sup>th</sup> black called Jacob's Ladder. If you want- you can go ahead and follow the lesson six directions and assemble this block.

2. Make sure your template for Ohio Star (Lesson 7) and bring it to class.

This class is full and has no additional space to accept any new participation. See you

#### October 21st at 9AM!

#### <u>Perry County Area Homemakers Meeting -</u>

The Area Homemakers Meeting will be **Oct. 16<sup>th</sup>**, **2025 at 11AM** located the the
Buckhorn State Lodge. Reminder there is a \$20.00 registration fee to be paid to your local county extension office.

#### Cooking Through the Calendar

Let's continue our year with healthy meals and our Cooking Through the Calendar Program. The July class will be on **Thursday October 9**<sup>th</sup>, **2025 at 1:00 p.m.**, upstairs in the main building. This month, we will make Cheesy Pumpkin Pasta Baker! Call our office to register!

#### **Diamond Art Club**

Join us <u>October 13th, 2025 at 1:00 PM</u> for Diamond Art Class! Begin learning the specialty of diamond art. Please bring your own projects to work on. It can help reduce stress and anxiety, & can also spark an interest that becomes more than just a hobby! Call our office today to register!

#### **Robinson Center Field Day-**

Robinson Center in Jackson, KY are hosting a field day in which you will get to tour their farm/pavilion along with their new facilities as well as take a dive into woodworking when building a bird house! Registration has closed, we post this a reminder for those registered. This event will take place on <u>October</u> 2<sup>nd</sup>, 2025 4PM-7PM.

#### This Month's Events

#### **Diabetes Connections**

Join us for the 2025 Healthy Habits Challenge in our Diabetes Connections meetings! This program is in partnership with ARH and will be held in the Annex Building at the Perry County Extension Office October 30th, 2025 at 5:30 p.m. This program is designed to encourage our members to adopt healthier lifestyle choices through weight loss and wellness goals, fostering long-term benefits for diabetes management. Each month we will have diabetes-related topics, education, and recipe testing. We will be incorporating monthly accountability checks with Diabetes Connections notebooks, log sheets, weigh-ins, and free health screenings. Please see the flyer with upcoming dates and we hope you will join us.

Perry County Extension Book Club
Join us October 28<sup>th,</sup> 2025 at 12PM or
5:30 PM for book club! We will begin
reading "The Tenant." Call our office to
register!

#### <u>Bingo Size-</u>

Be on the look out for an upcoming date and time for Bingo Size! You can keep check by visiting our Facebook page or by calling the office. Bingo Size is very informational about diabetes! Anyone can join! Call the Perry County Extension Office for any questions!

#### <u>Open Sewing Day -</u> <u>Second Friday of the Month</u>

Do you want to work on quilt blocks to send to the State Homemaker Meeting? Opening Sewing is a great time to get started. Feel free to catch up on quilt blocks, work on Homemaker Hospice blankets, or even just come to hem a pair of pants. Volunteers will be available each day to answer questions or help with any of our sewing needs. Open to anyone! Sewing machines are available on-site for our October 10<sup>th</sup> from 9 a.m.-1 p.m. class.

Cultural Passport Program KY Edition

Join us October 28<sup>th</sup>, 2025 at 1:00 PM at the Perry County Extension Office. How familiar are you with the state of Kentucky? Join us each month to discover something new! Call our office to register! (606) 436-2044.

#### Homemaker Lesson-

Join us <u>October 14<sup>th</sup></u>, <u>2025 at 10:00 AM</u> to learn about fibers and yarns in sheets, different sheet fabric constructions, thread count, why sheets feel and perform the way they do!



#### Robison Center Field Day

OCTOBER 2ND, 2025 4PM-7PM MUST REGISTER BY SEPTEMBER 15<sup>TH</sup>. 2025!

Field Day topics include:



Wood Center Tour and

Wood Product Activity (Free-Bird House to make and take home)

See their new facilities and learn about flood







#### open sewing October 10<sup>th</sup>,2025

Begins at 9:00 AM

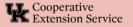
CALL THE PERRY COUNTY extension office to register (606) 436-2044







Cooperative **Extension Service** 



## arity Sewing

October 6th, 2025 9:00 AM

PERRY COUNTY EXTENSION OFFICE



MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT





PERRY COUNTY HOMEMAKERS MEETING

Monday October 6th, 2025 12:00 PM

Located at the Perry County Extension Office

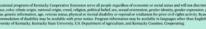
Bring a dish, we are having a potluck!

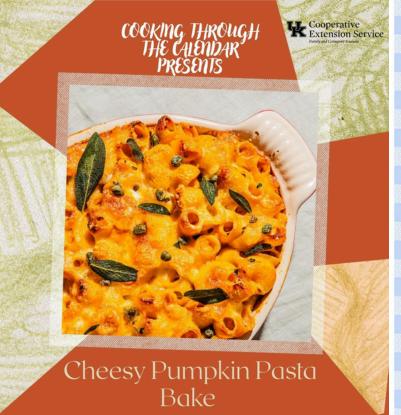
CALL TO REGISTER (606) 436-2044

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMEN









1:00 PM

Call the Perry County Extension Office to





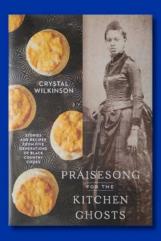


### BIG BLUE IN BOOK CLUB

### SAVE

October 27 November 3 November 10 November 17

@1:30 pm ET/12:30 pm CT via Zoom



Registration opens September 2, 2025. Visit the website, <u>ukfcs.net/BigBlueBookClub</u>, to register.





QUICKSAND AREA Homemaker **MEETING** 

> HOSTED BY THE PERRY COUNTY HOMEMAKERS

"Get a Grip With Homemakers"

OCT. 16, 2025

Buckhorn Lodge Conference Center \$20 per person Lunch will consist of the state park buffet

Register and pay your registration fee at your local County Extension Office by October 1st!

> Registration 10:00 AM Meeting 11:00 AM

Silent Auction will be held



Cooperative Extension Service



Cooperative Extension Service





"SELECTING SHEETS" THUGHT BY LORIE ADAMS, PERRY CO. FCS AGENT



KNOTT: OCTOBER 13TH, 2025 10 AM LEE OCTOBER 30<sup>TH</sup>, 2025 10 FM

LESLIE: OCTOBER 14TH, 2025 12PM

LETCHER: OCTOBER 13TH, 2025 12PM OWSLEY: OCTOBER 30<sup>TH</sup>, 2025 12 PM

PERRY: OCTOBER 14TH, 2025 10AM WOLFE:OCOTBER 27TH, 2025 10 AM JOIN US AS WE LEARN ABOUT FIBER AND YARNS IN SHEETS. DIFFERENT SHEET FABRIC CONSTRUCTIONS (WOVEN OR KNIT).

THREAD COUNT. WHY SHEETS FEEL AND

PERFORM THE WAY THEY DO!

CALL YOUR COUNTY EXTENSION OFFICE TO REGISTER!









E, FOOD AND ENVIRONMENT





#### BOOK CLUB Join us as we read "The Tenant" OCTOBER 28TH 12 PM OR 5:30 PM 933 Perry Park Rd. Hazard, KY 41701 Call our office to register at (606) 436-2044

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

Diamond

Art Class

OCTOBER 13TH, 2025

1:00 PM

LOCATED AT THE

PERRY COUNTY EXTENSION OFFICE TO REGISTER CALL (606) 436-2044

Begin learning the

speciality of Diamond

Art by Greating a key chain or coaster?

Save the Dates! **Healthy Habits Challenge Kickoff** 

**FEB 27 Nutrition** 

Cooperative Extension Service

**MAR 27 Physical Activity and Sleep** 

**APR 24** Gardening

**MAY 29 Footcare for Summer** 

**JUN 26** Session 1 Challenge Wrap-Up/Session 2 Kickoff

JUL 31 Eating Out with Diabetes

AUG 28 Mentar nea

October 30: Medications & Technology

November 20: Final Challenge Wra

Stay tuned for more info on in-person meeting locations nearest you!

Cooperative Extension Service

It can help reduce stress and anxiety! A spark of interest that becomes more than just a hobby?



JOIN US AT 10AM VIA ZOOM FROM **ANYWHERE** 

my/arhdiabetes support

For more info:

arh.org/diabetes

G 606.789.3511 ext. 1229



#### Cooperative Extension Service Cultural Passport

#### TUCKY E



Join us October 28th, 1:00 PM at the Perry County Extension Office

> Call our office to register! (606) 436-2044

How familiar are you with the state of Kentucky? Join us each month to discover something new!

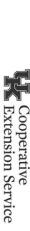




MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT







# EALTH BULLETIN



## OCTOBER 2025

Download this and past issues

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

(000) 000-0000

000 Street Road

# THIS MONTH'S TOPIC

# TAKING CARE OF YOUR TEETH



and its role in overall health and well-being. about the importance of good oral health ctober is designated as National Dental Hygiene Month to raise awareness

minor problems before they become major issues if your mouth feels fine. Dentists can identify also visit the dentist at least once a year, even a day to clean between your teeth. You should a day with fluoride toothpaste and floss once smile, and feel confident. If you don't take care of and provide thorough cleaning for your teeth. painful and may also lead to bigger health issues. or even mouth cancer. These problems can be your mouth, you can get cavities, gum disease, health. Good oral health helps adults eat, talk, for your overall well-being, not just your oral That's why it's important to brush your teeth twice Taking care of your teeth and gums is essential

## Continued on the next page



# MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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Extension Service Cooperative

HY Youth Development
Community and Economic Developmen Agriculture and Natural Resources sumer Sciences







# Continued from the previous page

correct it before it worsens. Dentists also perform oral cancer. If they find something wrong, they can problems like cavities, gum disease, or signs of of your teeth, gums, and mouth. They check for bodies healthy. Dentists are doctors who take care important role in keeping people's mouths and teeth, and removing teeth when necessary. treatments such as filling cavities, repairing broken Dentists and dental hygienists play an

are sticky layers of germs that can cause tooth decay way to brush and floss, and they might give you and gum disease. Hygienists also show you the right them at home. They remove plaque and tartar, which clean your teeth and teach you how to take care of fluoride treatments to make your teeth stronger. Dental hygienists work with dentists to help

it easier to eat, speak, and smile, and it also helps overall well-being. A clean, healthy mouth makes oral health, prevent pain, and even protect your once or twice a year — you can maintain your they arise. By visiting them regularly — at least crucial role in helping to prevent problems before Both dentists and dental hygienists play a

> should take extra care of their mouths, since gum injury. People with chronic conditions like diabetes wearing a mouthguard can protect your teeth from drinks is also important. Tobacco and too much more water or chewing sugar-free gum to help Also, if your mouth feels dry a lot, try drinking disease can make it harder to control blood sugar. cancer, so it's best to avoid them. If you play sports, alcohol can harm your mouth and even lead to healthy foods and avoiding sugary snacks and strengthen your teeth and prevent cavities. Eating your oral health. Drinking water with fluoride helps There are additional steps you can take to protect

at your next dental appointment. your dental or oral health, bring them up If you have questions or concerns about

https://www.cdc.gov/oral-health/about

Extension Specialist for Family Health Edited by: Alyssa Simms Written by: Katherine Jury,

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**OCTOBER 2025** 

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# THIS MONTH'S TOPIC:

USING TECHNOLOGY TO MANAGE YOUR MONEY

simplify money management. mobile banking, payment apps, retirement includes smartphone applications like or manage their finances online. FinTech Financial technology, or "FinTech," is any virtual – and often mobile – tools can help calculators, and net worth trackers. These virtual tool that lets users access, view,

# WHY USE FINANCIAL TECHNOLOGY

investments, and even paying off debt. such as budgeting, tracking spending, and reminders. FinTech may help you save management system. In some cases, they can complement your existing money are made for everyday users. These tools overwhelming, but many FinTech tools time by streamlining common money tasks features like automation, visual trackers, can replace manual tasks by offering Technology and money can both feel

## **MOBILE BANKING**

a website or smartphone application that shows details about your checking and knowing it. Mobile banking, for example, is You may be using FinTech already, without for providing on-the-go access to your savings account balances and can be useful



deposits, and include information about bank bill payments, money transfers, mobile check money. Some mobile banking apps will allow locations and other products or services your

### PAYMENT APPS

a regular bank or savings account. It's a good apps make transfers easy but do not replace them to send money or buy things. These and CashApp. About 76% of Americans use (P2P) payment apps such as Venmo, PayPal, into an FDIC-insured bank or federally idea to move money from these accounts Another popular FinTech tool is peer-to-peer nsured credit union.

# MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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

Cooperative Extension Service







## **CREDIT MONITORING**

www.annualcreditreport.com. available weekly. Check yours easily at https:// monitoring systems. Free credit reports are the three big credit bureaus or through online to 850 and are usually offered in reports from delinquencies. Credit scores range from 300 It can provide insights into your accounts, helps you track your financial health over time. Credit monitoring is a type of FinTech tool that payment history, and any issues like liens or

## **FREE EXTENSION TOOL**

changes in income, like getting a bonus or tax and savings. The tool can also factor in different payment strategies affect timelines Extension's virtual tool, PowerPay (https:// debt repayment. The Utah State University repayment timeline. return, to see how that would affect the overall based tool to log your debts and see how elimination simulator. You can use the webextension.usu.edu/powerpay/), is a free debt spending or saving, others can help with While some financial apps focus on

## **HABIT BUILDING**

of any costs. started, choose tools wisely by knowing what you make informed money decisions. To get Fin Tech offers convenience and can help engagement to keep things up to date. your routine. Some apps may require regular management system or help you start new FinTech tools can fit into your current money you need, testing them out, and being aware Like other technology we rely on every day, habits. Take time to add digital tools into

### REFERENCES

reads/2022/09/08/payment-apps-likehttps://www.pewresearch.org/shortvenmo-and-cash-app-bring-convenience-andsecurity-concerns-to-some-users/

dangers-of-leaving-money-in-paymentapps?sort=popular https://connect.extension.org/blog/

https://finred.usalearning.gov/Blog/ Financial Planning Fin Tech

## Military Family Spotlight

quiz to assess current financial well-being and learning modules on topics like saving, retirement, military life. The SEN\$E mobile app was designed uniquely to support military transitions, like and deployment pay. By offering financial education resources and calculators through the SEN\$E mobile app, military families - who are often on the move - can access reliable tools and frequent moves, deployments, and spouse employment transitions. The app includes a short Military families can use FinTech tools to stay connected to their finances while navigating information anytime, anywhere. Visit https://finred.usalearning.gov/ToolsAndAddRes/Sen\$e to

Written by: Kristen Jowers | Edited by: Nichole Huff and Alyssa Simms | Designed by: Kelli Thompson | Images by: Adobe Stock

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#### **Hey Perry County!**

We invite you to participate in a series of engaging youth enrichment activities designed to ignite creativity, cultivate practical skills, and equip youth for an unforgettable experience. This is an exceptional opportunity to inspire young minds and foster lasting memories. Join us in making a meaningful impact this year!

Sign up today and watch as your child embarks on a journey of discovery and growth, making friends and memories that will last a lifetime!

Jocal Singletan

Jacob Singleton
County Extension Agent
4-H Youth &
Community Development
jacob.singleton@uky.edu

### THIS MONTH:

- 4-H Exclusive
- Youth Health Bulletin
- Jack-O'-Lantern Jamboree



#### 4-H Youth & Community Development



Join us for a spooktacular activity night! We'll be carving pumpkins, making arts and crafts, and turning into mad scientists with some frightfully fun STEM activities! Costumes are encouraged, candy is guaranteed, and the night will be packed with fun you won't want to miss!

OCTOBER 31

Friday from 5:00 - 7:00 PM

933 Perry Park Road Hazard, KY 41701

Spots are limited! Call: 606-436-2044 to register!





An Equal Opportunity Organization















#### 4-H Youth & Community Development

#### 4-H Exclusive

Civic-minded 4-Hers from across Kentucky are invited to put their community leadership skills to work at the 36th annual Kentucky 4-H Issues Conference, to be held at Paradise Valley Conference Center in Burkesville, Kentucky, on November 20–22.

The three-day event, which is expected to draw 120 attendees this year, gives aspiring young leaders in grades 9–11 the chance to play an active role in identifying and addressing the most pressing concerns in their home counties. Delegates at the conference will join action groups along with adults based on their personal interests and work together to develop plans for tackling local challenges. The groups then present their proposals to a review panel on the final day of the conference. Delegates are also invited to apply for mini-grants to help them put their action plans into motion to create meaningful change in their communities.

The annual 4-H Issues Conference provides a valuable statewide forum to inspire and support civic education and engagement in local communities, at a time when young people need that opportunity more than ever, according to Chuck Stamper, Extension specialist for 4-H Youth Development and state advisor for the conference. According to the Nation's Report Card, which reports results from the National Assessment of Educational Progress, the average scores of middle and high school youth in civic education and engagement have declined between 2018 and 2022.

Planning for this annual event is a cooperative effort of Extension agents, 4-Hers, community collaborators, and state 4-H program representatives. The conference, first held in 1989, has undergone changes to remain relevant to today's youth, but the original goal of bringing Kentucky youth and adults together to focus on local issues remains the cornerstone. In addition to helping Kentucky youth to participate in civic engagement and take the lead in improving their communities, the conference is also designed to meet the overall Kentucky 4-H programming goal of preparing youth to be work- and life-ready when they reach adulthood.

"We need informed and engaged citizens in our communities," Stamper said. "We follow the principles of positive youth development, and we hope the delegates will find a spark to lead their passions in civic engagement." Registration for this year's 4-H Issues Conference will be open from September 15 through October 24. To learn more about the Kentucky 4-H Issues Conference and other opportunities for civic engagement within 4-H, contact the 4-H youth development agent at the Perry County office of the University of Kentucky Cooperative Extension Service.



## YOUTH



# TH BULLETIN



OCTOBER 2025

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

(000) 000-0000

City, KY Zip 000 Street Road Extension Office NAME County

# THIS MONTH'S TOPIC TECH TALK

when to use and not use something the other awesome parts of life. protecting your time for all technology while still like a superpower shield. and feelings healthy. keeps our bodies, brains, using screens in a way that follow to make sure we're boundaries," are simple rules we is called setting boundaries. take a break. Having limits around you should also know when to They help you enjoy Think of these boundaries Technology boundaries, or "tech sing tablets, phones, video games and TV can be a lot of fun. But



## Continued on the next page



# MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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

Lexington, KY 40506



# ike dancing, riding your bike, or creating things. Try balancing screen time with other activities,

# Continued from the previous page

to do fun things like playing outside, drawing, or sharing too much personal stuff. And best of reading, or spending time with family and friends all, setting limits on screens gives you more time brain and body time to rest and grow. Boundaries from seeing things that make you uncomfortable also help you stay safe online. They keep you few reasons. First, too much screen time can make you cranky or bored. Taking breaks gives your your eyes and body feel tired. It might even make Having limits around screens is important for a

With a GOOD BOOK

mo can Do! it's wind down time

that's a sign it's time to do something else for a while screens. If you notice you feel grumpy or sleepy, times, such as at the dinner table or right before choose to be tech-free in certain places or at specific to remind you when to take a break. You might example, you can set a timer for 20 to 30 minutes like dancing, riding your bike, or creating things. It's bed. Try balancing screen time with other activities, also a great idea to check how you feel after using There are lots of simple limits you can try. For

sad, uncomfortable, or scared, talk to them about

or hear anything on a screen that makes you feel learn how to use technology safely. If you ever see

Your parents and teachers want to help you

others want to set healthy boundaries of their own family can help you stick with it. It might make grown-up about your plan. They can help remind you're doing. Sharing your plan with friends and chart or draw pictures to keep track of how well you and cheer you on. You could also make a fun To make your tech boundaries work, talk to a



You want TOO MUCH

Illustrations © University of Kentucky School of Human Environmental Sciences

HERE!

You are

MEOS





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