



Agriculture, Families and Youth

Cultivating Knowledge, Strengthening Families, Building Futures

February was another month of chaotic weather in Kentucky. Despite the challenges brought on by the devastating Eastern Kentucky flood, we came together to support those in need. Our clothing drive initiative was a great success with the help of our communities generous donations providing free clothing to over 75 individuals through our online form system and even more in person. After helping those we could that were affected by the flood, we opened up the clothing to anyone in need.

We had a wonderful time at the Laugh and Learn Playdate, where several youth connected through togetherness and enjoyed a fun, interactive hour of learning through play. The Paper Trails workshop was another great program, encouraging creativity to preserve memories through the art of scrapbooking.

March has many things in store from the in school sessions through 4-H, the Laugh & Learn Playdate, Paper Trails, Teen Cuisine, It's Your Reality Program at MCHS and more!

Joe Maynard 4-H Agent

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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

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Family & Consumer Sciences



Paper Trails

We kicked off an exciting new program last month titled Paper Trails. Our after-hours scrapbook class invites participants to bring their own photos and binders or notebooks to create personalized memory keepsakes while connecting with others. We plan to offer this program monthly with our next meeting being March 20th at 5pm. We can't wait to see you there!

Laugh & Learn

In February, we hosted another successful Laugh & Learn Playdate, where the children had a blast celebrating Valentine's Day! The little ones had the chance to decorate personalized Valentine's Day cards, create Fruit Loop bird feeders, enjoy a healthy strawberry parfait snack, and much more. Laugh & Learn is held monthly for children ages birth to five. Registration is limited to 15 and is a series. Once you register for the event, you will not need to register again until August. However, if you miss two consecutive Playdates, your name is removed from the list to make room for the waitlist.





NOTE EACH MONTHLY "PAY DAY" (OR ANY DATE YOU EXPECT



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MARCH 2025

THIS MONTH'S TOPIC:

STRETCHING YOUR DOLLAR: WHAT TO DO WHEN THE "ENDS" DON'T MEE"

farther, think about these tips for managing how to make your dollars and resources go today's economy, If you've ever wondered "Making ends meet" is getting harder in your money in tough financial times.

SPENDING WISELY

purchases (like fast food, hobbies, and other spending may be the quicker and easier of at your spending habits to see where your "wants") and large expenses (like housing, the two strategies. Start by taking a look reduce your expenses. Scaling back on money goes each pay period. List small budget: either increase your income or There are two basic ways to balance a insurance, and your family's "needs"). Next, use a highlighter to mark more flexible streaming services or monthly subscriptions, looking for small ways to save in the present out altogether). While not always pleasant, allows you to redirect that money where it categories where you can cut back (or cut matters most, This increases your family's buying name brands. For example, saving until you can make ends meet again, like future financial stability, Cancel "wants" Or, cut back on things like eating out or



\$10 a week is \$520 a year; saving \$20 weekly \$2,600 a year; and so forth. Small savings is \$1040 annually; saving \$50 a week is really do add up,

PRIORITIZING YOUR FINANCES

insurance premiums, cell phone plans, internet, Household expenses fall along a continuum of same amount each month, These may include and streaming services, You can budget fixed the exact amount that will be due and when, expenses more precisely because you know fixed and variable costs. Fixed costs are the bills such as mortgage or car payments,

Food costs, utility bills, revolving credit card Variable costs, on the other hand, include charges that are different each month,

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Agriculture and Natural Resources Family and Consumer Sciences 4-11 Youth Dovelopment Community and Economic Developm

Extension Service Cooperative





grocery shopping until you've shopped your shopping your home. For example, don't go pantry, fridge, and freezer. Eat or repurpose MONEY TO COME INTO YOUR ACCOUNT)

payments, and "extras" are all variable costs, Some of these expenses may be necessary (e.g., food and electricity are essential), but often there are ways to cut costs in each category.

To begin prioritizing your finances, use a blank payment your family has (fixed or variable) on its due date, Also keep a running list of family expenses that are due quarterly or annually, calendar and note every recurring monthly ike property taxes or insurance.

situation. Be sure to pay bills on time to avoid a payment date that works for your financial Most companies offer flexibility in choosing have enough income to cover the required ate fees and additional finance charges or Next, note each monthly "pay day" (or any date you expect money to come into your talk with the collector about the due date. payments in between pay periods? If not, account rather than go out of it). Do you

SAVING WHEN EXPENSES ARE TIGHT

To save on groceries, gas, utilities, clothing, and other household essentials, begin by

eftovers, get creative with the ingredients you When we toss food in the trash, we're trashing have on hand, and use food before it expires, our cash too,

household goods, Look for items to sell, trade, your costs (like wearing layers and monitoring refresh, or repurpose before going shopping. utilities, use energy-saving practices to lower week or certain days a month, You can also To save money on gas, group your errands and limit your shopping trips to one day a carpool or use public transportation. For The same goes for clothing or other the thermostat).

LOOK TO THE PAST

penny-pinching practices of past generations, They lived within their means and considered neighbors, They sold and traded goods, They As you explore ways to save, consider the wasteful, They borrowed from friends and repurposed furniture, fabric, and clothing. They used what they had and weren't a penny saved is a penny earned."

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

Cooperative Extension Service

HEALTH BULLETIN

ADULT



MARCH 2025

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

content/health-bulletins

Cooperative Extension Martin County 9 Holy Street

506-298-7742 Inez KY

-ANGUAGE AROUND FOOD THE POWER OF POSITIVE THIS MONTH'S TOPIC



food as something that nourishes and energizes us. a healthier relationship with what we eat. A healthy respectful language around food, it helps us build relationship with food means not feeling guilty or stressed about what we eat but instead enjoying impact on how we feel about it and how we take care of our bodies. When we use positive, he way we talk about food can have a big

words like "balanced" or "nourishing," it reminds is so unhealthy," can make us feel guilty when we enjoy our favorite foods. But when we use start feeling bad about eating it. For example, saying things like, "I shouldn't eat this," or "this Words have a lot of power. The language we use can shape our thoughts and feelings. If we call food "bad" or "unhealthy," we might

Continued on the next page 🕒





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Continued from the previous page

us that food is not the enemy — it's something our bodies need to stay strong and healthy.

food as all good or all bad. All foods can be good about food without judgment, it can help us feel nutrients it provides us or the enjoyment we get We often talk about food in ways that make not perfection. If we can learn to talk and think that provide our body with the nourishment it needs most of the time, it's not helpful to label it seem like some foods are "good" and others are "bad." While it's important to make choices from eating it. The key is to focus on balance, for us in one way or another. Whether it's the more relaxed and less stressed about eating.

help us enjoy it more. Mindful eating means paying feel, and how much we're eating of it. When we use This helps us be more aware of when we're full and we remind ourselves to slow down and notice the Talking about food in a mindful way can also words like "enjoying," savoring," or "appreciating," prevents overeating. Instead of rushing through attention to what we're eating, how it makes us a meal or eating while distracted, we can focus flavors, textures, colors, and smells of our food. on the experience of eating and truly enjoy it.

constantly talk about dieting, weight loss, or food food in a positive, relaxed way, it can help create food. Instead, focus on how food makes us feel a more supporting environment for everyone. it brings people together. When we talk about rules, it can create stress and pressure around good, how it helps our bodies grow, and how Language around food is also important in the way we talk about it with others. If we

The words we use around food matter. They can help create a healthy, positive relationship with food. By avoiding judgment, focusing on balance, and practicing mindful eating, we can build a better relationship with food.

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 - focus/96-are-you-ready-to-stop-feeling-bad-about-your-eating Ellyn Satter Institute, (n.d.). The joy of eating: Being a competent eater. Ellyn Satter Institute https://www.ellynsatterinstitute.org

HEALTH BULLETIN

Edited by: Alyssa Simms Designed by: Rusty Man Written by: Anna Cason, RDN









Giving Back

Two key values emphasized in 4-H are community service and leadership.

This month, in light of the devastating flooding in our county and surrounding areas, there has been no shortage of opportunities to volunteer. While we have observed many youth from our community actively volunteering in various ways, six young individuals dedicated their time to our office, supporting our clothing drive initiative.

Our 4-H motto is "Learn by Doing," and these youth have not only done just that, but they have also Lead by doing.

We want to highlight their efforts and spotlight their humanitarian actions as the first members of a group we would like to call the Martin County 4-H Changemakers; Isabella Jarrell, a MCHS student, Kennedy Maynard, Harleigh Maynard, Christal Hinkle and Madelyn Hinkle all students of MCMS and Bailey Hinkle a student of Eden Elementary. Learn more about these 4-H'ers on pages 6 & 7.

News and Updates

- Photography Exhibit Tentatively April 10th.
- Reality Store @ MCHS rescheduled to April.
- Teen Cuisine MCHS scheduled for March 19.
- Paper Trails scrapbooking class
 April 20th @ 5pm
- Middle School Afterschool
 Programs on Thursday 3:15-4:00
- Inez Elementary Afterschool
 Programs on Tuesdays 3:15-4:00
- Camp Information coming soon.

SAVE THE DATE

4-H Camp 2025 July 29-August 1







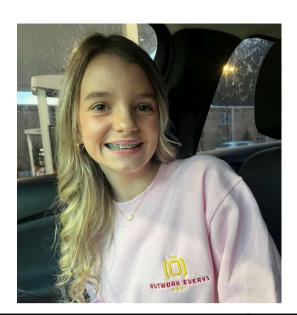






MARTIN COUNTY 4-H CHANGEMAKERS!





My name's Harleigh Maynard. I'm 13 years old and I attend Martin County Middle School. I spend a lot of time playing softball and basketball but one thing I love doing best is helping others in need!! I love helping people because I love seeing people happy and to see them succeed. Having a positive impact on someone else could help you change your own outlook and attitude, making you become a glass half full type of person.

Harleigh has attended 4-H Camp, been a part of 4-H activities and volunteered her time at our office to sort, fold and separate clothing donations for people affected by the recent flooding! She is a great role model and leader in our community and we look forward to seeing more of her leadership skills in the future.

Hi, my name is Christal Hinkle and I attend Martin County Middle School. I love playing softball and going fishing, but most of all I love helping people. Seeing the smiles on peoples faces always makes my day, especially because you never know how much the little things may mean to someone.

Christal has attended 4-H Camp, participates in many 4-H activities, actively volunteers regularly in afterschool programs, in office events and recently spent countless hours at our office during school closures to sort, pack and deliver clothing to those affected by flooding. She is a great leader and role model in the community!





Kennedy Maynard is a seventh grader at Martin County Middle School. Her interests are Wrestling, Volleyball and Traveling. She wanted to help because she saw people losing everything and wanted to offer a helping hand and give back to her community.

Kennedy has attended 4-H camp and recently donated and helped sort and organize several donations during our clothing drive for those affected by the floods. She also volunteered her time in other ways helping those in need in other areas of our community. She is a great role model and leader in Martin County!

My name is Madelyn Hinkle, I am in 7th grade at Martin County Middle School. I like to play softball and spend time with my family and friends. I like to help people because you never know what other people are going through and it makes me happy to know that I could help make another persons day a little better.

Madelyn has attended 4-H camp for two consecutive years. She actively is involved in setting up and cleaning up programs in our office and at afterschool programs. She helped sort and organize clothing during the recent clothing drive for those affected by the flood, and has worn the Wally Cat Costume at Inez Elementary and for the Harvest Festival Parade last fall. She is a great leader and role model in our community.





Hello, my name is Isabella Jarrell! Dancing and spending time with my loved ones are some of the things i hold closest to my heart. This community has always been more than just a place to live. Its where I built memories with so many others who call it home too, and when the flood struck it was so heartbreaking to see so many people lose so much suddenly. I felt it was important to help in any way I could, because I know I'd want someone to do the same if I were in their position.

Isabella attended 4-H camp last year as a teen counselor in training. She was a mentor to younger campers and was actively involved in guiding and leading younger youth in their weeklong adventures at camp. She also was a big help in sorting clothing at our clothing drive and has been involved in several 4-H and Extension programming as a teen leader. We look forward to continuing to see her thrive as a community leader and mentor!

Hi, I am Bailey Hinkle, I am 8 years old and in second grade. I like to play Roblox, go camping, play outside and play baseball. I like to help people because you never know what other people are going through.

Bailey has not been able to attend camp yet, but she is eagerly awaiting next year when she will finally be old enough to attend. She has been a big help in several events helping prepare and clean up after. Recently she sorted childrens shoes section of our clothing donations and made a system of putting the shoes in boxes with the sizes on them to make finding a size much easier. Bailey is already showing great leadership skills!



Agriculture & Natural Resources

March Gardening Tips for a Successful Spring Season

As the soil begins to dry and the temperatures warm, it's time to get your garden ready for the spring growing season. Here's a quick guide to help you plan your March plantings and ensure a productive garden this year.

Soil Preparation

March is the perfect time to start preparing your garden soil. If you have a small area to work with and the soil is easy to manage, you can skip heavy tilling. Instead, opt for light digging with a shovel or hoe to get things ready for planting. This will help create the right environment for your crops to thrive.

Crops to Plant in March

Different crops thrive at different times of the month, so here's what to plant depending on the time of March:

- Early March: Start by planting spinach and peas. These cool-season crops can tolerate early spring conditions and will establish quickly.
- Mid-March: It's a good time to plant collard plants, onion sets and seeds, radishes, rhubarb, asparagus crowns, beets, kale, and parsley. These hardy varieties will do well as the weather continues to warm up.
- End of March: Plant cole crops like cabbage, cauliflower, and broccoli, along with potatoes and lettuce. These vegetables thrive as the soil continues to warm and the days get longer.

Regional Timing

Planting times can vary depending on where you live. In Kentucky, these dates are generally the best for planting. If you're in the western part of the state, you can plant a little earlier, while in the eastern part, it's better to wait a bit longer. Always check seed packets for specific temperature recommendations to get the best results.

Planting Tips

For the best results, follow the planting depth and spacing instructions on your seed packets. When planting crops like lettuce, radishes, and spinach, consider planting them closer together and thinning them out as they grow. If you're short on space, you can also try growing "baby" vegetables, which are perfect for a variety of dishes.

Engage the Kids

Gardening can be a fun and educational experience for children. Encourage your little ones to get involved by planting and harvesting. Growing baby vegetables, which are smaller and easier to manage, can be a great way to get kids excited about trying new veggies they may not have considered before.

Cutworm Protection

If you notice any damage from cutworms (small, destructive larvae), gently dig around the affected plants to remove them. To protect your young transplants, create a simple barrier around the base of the plant using cardboard or aluminum foil. This will keep the cutworms away for the first few weeks as your plants establish themselves.

Start a Garden Journal

Documenting your gardening efforts is a great way to track your progress throughout the season. Keep a journal of what you plant, including the varieties, planting dates, and how they grow. Encourage your children to add photos to the journal as well, making it a fun family project that can be looked back on for years to come. Happy gardening!

Source: NEP Growing Your Own Garden Calendar

Agriculture & Natural Resources



Why should you get a soil sample? The test results help determine fertilizer and lime requirements. This will save you time and money in the long run by helping you to determine the requirements based on what you want to grow. After you take the sample, return it to The Extension office. We will send your sample to UK for analysis. UK will send the ANR agent the analysis and will contact you with the information. The agent will help you with any questions and guide you in your garden planning as needed.

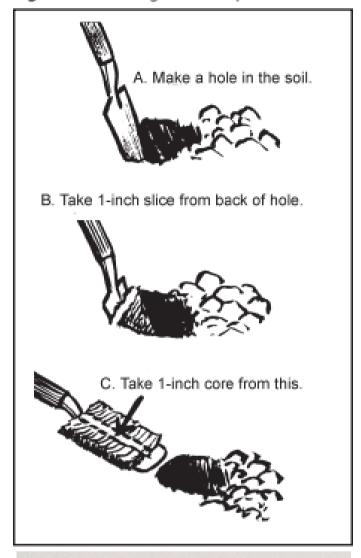
To take a soil sample, push a spade 7 inches into the soil and throw the soil aside. Take another 1-inch slice of soil from the back of the hole the full depth of the hole. Remove all the soil but the center 1- to 2-inch-wide core. Place this core of soil in a clean bucket (Figure 20.1). Repeat the procedure in different spots to get a representative sample of the whole garden and to get about 1 pint of soil. Mix the composite sample well and put it on some paper to dry for about two days at room temperature.

For more information, please contact us at 606-298-7742.

Source: Publication ID-128, Home Gardening in Kentucky

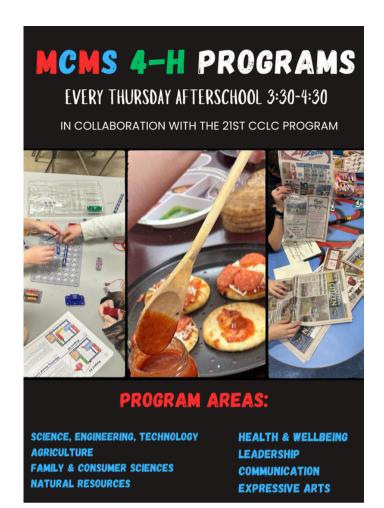


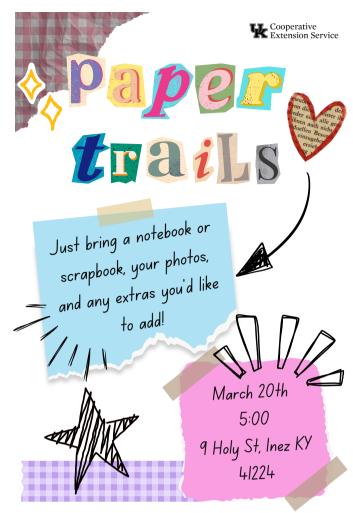
Figure 20.1. Taking a soil sample.



Remember:

- Label your sample with your name, phone number, email or mailing address.
- Be sure to DRY your sample at room temperature for about two days to ensure the sample is ready to be processed.
- Put the sample in a ziplock bag or grocery bag once dry to transport to the Extension Office.





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PROGRAM AREAS:

SCIENCE, ENGINEERING, TECHNOLOGY AGRICULTURE FAMILY & CONSUMER SCIENCES

NATURAL RESOURCES

HEALTH & WELLBEING LEADERSHIP COMMUNICATION EXPRESSIVE ARTS



June 20th

Time: 11:00 am

Location: 9 Holy St. Inez, KY 41224

May 16th

Register via QR Code or call (606) 298-7742







Saturday	-	∞		15		22		29	
Friday		7		41	It's Your Reality @ MCHS	21	Laugh and Learn @ 11	28	
Thursday		9	MCMS Afterschool	13	GPAP @ 11	20	Paper Trails @ 5	27 EES 3-6	Head Start Parent Meeting Food Pantry
Wednesday		വ	Hometown Homemakers @ 11	12 HANDS Baby Shower	MCMS Afterschool	19 mon 2000	MCMS Afterschool	26	MCMS Afterschool
Tuesday		4	Pieceful Quilters	11 Fig. Pieceful Quilters FDB Meeting @ 4	Reserved IES Afterschool	18 PSAP 11-1	Piecetul Quilters	25	Preceiul Quilters
Monday		m	Heirloom Quilters @ 5	10	Heirloom Quilters @ 5	11	Heirloom Quilters @ 5	24	Heirloom Quilters @ 5
Sunday		2		o		91		23	30



Crunchy Air Fryer Fish

Cooperative Extension Service

PO BOX 325 Inez KY 41224

Cook time: 10-15 minutes Prep time: 10 minutes Rest 10 minutes

Martin County Cooperative Extension

- (tilapia, catfish, perch, etc.) 1/2 teaspoon garlic powder 1 pound of white fish fillets
 - 1/2 teaspoon paprika
- 1/4 teaspoon chili powder
- 1/4 teaspoon onion powder 1/4 teaspoon black pepper
 - 1/4 teaspoon salt
 - 1 egg

1 tablespoon olive oil

- Nonstick cooking spray 1 cup panko crumbs
- Wash hands with warm
- Place fish between clean paper water and soap, scrubbing for at least 20 seconds.

towels to allow any water to drain.

- Rewash hands after handling raw fish. pan or plate, whisk the egg; set aside. Rewash hands after handling the raw powder, onion powder, black pepper, and salt; set aside. Then, in a shallow Create an assembly for coating the fish. First, in a small bowl, combine the garlic powder, paprika, chili
- panko coating both sides thoroughly Allow the coated fillets to rest about Preheat the air fryer to 390 degrees F while the fish rests. Coat the 10 minutes before cooking. Rewash Then dredge the fillets through the oil and sprinkle both sides with the Coat fish on both sides with olive hands after handling the raw fish. seasoning mixture. Dip fish into shallow pan or plate; set aside. the egg and coat both sides. 4

minutes or until it reaches an internal Refrigerate leftovers within 2 hours. measured on a meat thermometer. work in batches). Cook for 10 to 13 preheated air fryer basket or pan temperature of 145 degrees F as with cooking spray. Add the fish, basket or pan (you may need to taking care not to overfill the

No air fryer? No problem. Simply bake these in the oven at 400 degrees F for 12 to 15 minutes or until they reach an internal temperature of 145 degrees F as measured on a meat thermometer.

Cost per serving: \$1.93 Serving size: 4 ounces Cost per recipe: \$7.72 Makes 4 servings



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USDA's Supplementa Nutrition Assistance

Program - SNAP.

Nutrition facts

sugars; 26g protein; 20% carbohydrate; 0g dietary fiber; 1g total sugars; 0g added calcium; 6% Daily Value of iron; 8% Daily Daily Value of vitamin 230 calories; 7g total fat; 1.5g saturated fat D; 2% Daily Value of Og trans fat; 105mg cholesterol; 260mg Value of potassium sodium; 16g total

a few minutes to revive the crunchy

Reheat leftovers in the air fryer for

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egg. Place panko crumbs into another

Curriculum, University of Extension Specialist for Kentucky Cooperative Extension Service Brooke Jenkins,

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