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# **Happy February!**

We hope everyone has been able to enjoy the warmer February days we have been getting!

Make sure to check out everything in this newsletter. We have lots of new clubs starting! Camp information is out as well. Please see pages 12-14 for information on summer camp and Cloverbud camp.

Franklin County 4-H is excited to be spending time in many of your youth's classrooms! It brightens our day to see everyone challenging themselves to learn something new!

The Extension office is also the host of many adult education programs. Please visit our website franklin.ca.uky.edu to see the events we have for the whole family!

- Franklin County 4-H Youth and Development

# March 28th, 2024 5:30 p.m. Franklin County 4–H Speech Contest Win a 1/2 scholarship to 4–H Camp!\*

#### **Register Here:**

http://tinyurl.com/mr3dze3z



Or scan the QR code

#### Present a speech on any topic you are interested in!

Open to any Franklin County 4-H'er who would like to improve their public speaking skills!

JUNIORS (9-13) -3-5 minute speech SENIORS (14-18)- 5-7 minute speech

Need help with your public speaking skills? Join communications club!

Questions? Contact the Extension Office at 502-695-9035 for more information.

\*Age group winners who participate in the area speech contest will be awarded a half scholarship to 4-H camp!

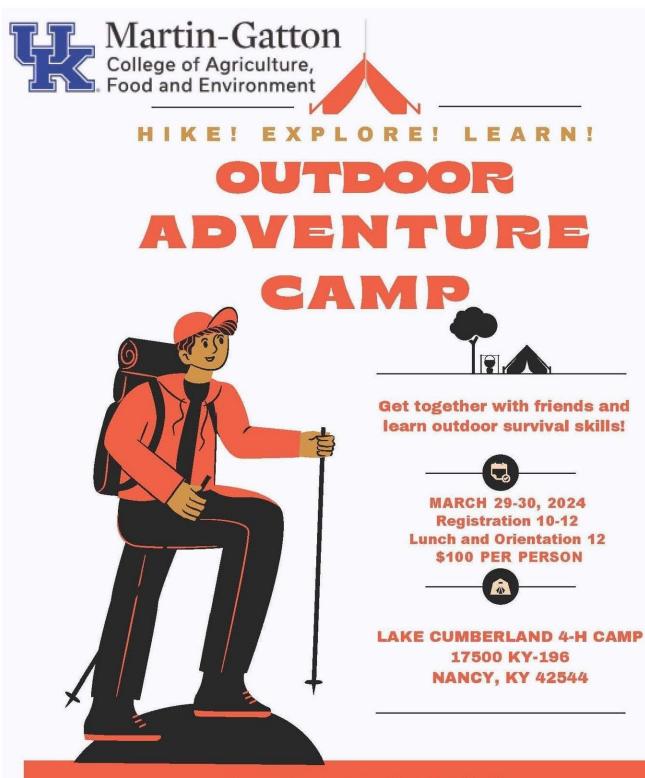
#### Cooperative Extension Service

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

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Open for people Grades 6-12. Shelter Building, Firebuilding, Tracking, and More!

|  | Franklin County 4-H 2023-2024 Clubs |   |  |                                    |        |
|--|-------------------------------------|---|--|------------------------------------|--------|
| 18 USC 707   | Monday                              | Tuesday   | Wednesday  | Thursday                           | Friday |
| 1 <sup>st</sup> Week of  | Dog Club<br>5:00-6:00 Room G        | Advanced Sewing<br>11:00-1:00 Room G                                      | <b>STEM Club</b><br>5:00- 7:00 Room G  | STEAM Club<br>5:00 - PSPL          |        |
| the Month  |                                     | Beginner Sewing<br>5:30-7:00 Room G<br>ART Club<br>5:00- Rosenwald Center |  |                                    |        |
| 2 <sup>nd</sup> Week of  |                                     | JR Cooking<br>5:30-7:00 Room G  |  |                                    |        |
| the Month  |                                     | SR Bee Club<br>5:00-6:30 Room E/F   |  |                                    |        |
| 3 <sup>rd</sup> Week of  | Dog Club<br>5:00-6:00 Room G        | Livestock Club<br>5:30-6:30 Room G  | Teen Leadership<br>5:00- 6:30 Room A/B   | Garden Club<br>5:00-7:00 Room G    |        |
| the Month  |                                     | Communications<br>5:30- 6:30 Room A/B                                     |  |                                    |        |
| 4 <sup>th</sup> Week of  | Cloverbuds<br>5:30-6:30 Room G      | SR Cooking<br>5:30-7:00 Room G  |  | RC Club<br>5:00 – Rosenwald Center |        |
| the Month  |                                     | JR Bee Club<br>5:00-6:30 Room A/B   |  |                                    |        |
| Cloverbuds is for youth in Kindergarten – Third Grade.<br>Regular 4-H Clubs are for youth Fourth Grade and Up.<br>Clubs allow for both 4-H Age and Cloverbud + Parent to attend. |                                     |   | Franklin County Cooperative Extension Office<br>101 Lakeview Court, Frankfort, KY 40601<br>502-695-9035 franklin.ext@uky.edu   |                                    |        |
| JR Clubs are for Kindergarten – Fifth Grade.<br>Senior Clubs are for Sixth Grade and Up.<br>Advanced Sewing is for youth who have a basic sewing knowledge.                      |                                     |   | All Clubs are free except for occasional fees related to trips. All youth must have an enrollment form completed before they may attend a club. This can be completed online by utilizing the QR Code: |                                    |        |

To learn more information about the clubs/ projects available in Franklin County view our website or contact our County Extension Agents for 4-H Youth Development; Austin Brewer, abrewer8@uky.edu or MacKenzie Preece, MacKenzie.Preece@uky.edu or call 502-695-9035.

#### Joining a club/project opens the door to a world of 4-H opportunities!

We are always looking for volunteers to help with various projects and events. If you are interested in helping, please contact our agents, Austin Brewer, abrewer8@uky.edu or MacKenzie Preece at mackenzie.preece@uky.edu Thank you so much for supporting Franklin County 4-H.







#### FRI, MARCH 8 - SUN, MARCH 10 FELTNER 4-H CAMP - LONDON, KY

Cost: \$80 **Deadline: February 26** For grades 9 - 12

**Contact the Franklin County Extension office to Register!** 

### **KENTUCKY KENTUCKY STATE COOPERATIVE EXTENSION**

### Franklin County Clubs:

#### STEM Club

Dates & Times: Mar. 6th May 7th

Location: Franklin County Cooperative Extension Office 101 Lakeview Ct, Frankfort, KY 40601

#### Art Club

Dates, Times, and Locations: 5:00PM- 7:00PM Feb. 6th Location: Franklin County Cooperative Extension Office 101 Lakeview Ct, Frankfort, KY 40601

315 Maryland Ave. Frankfort, KY. 40601 5:00PM- 7:00PM Apr. 9th Location: Rosenwald Center for 4-H Youth Development 315 Maryland Ave. Frankfort, KY. 40601

#### **RC** Club

Location:

Dates & Times: Feb. 29th 5:00PM- 7:00PM Mar. 28th 5:00PM- 7:00PM 5:00PM-7:00PM Apr. 25th

Rosenwald Center for 4-H Youth Development 315 Maryland Ave. Frankfort, KY. 40601

Contact us if you have any questions: danielle.kinder@kysu.edu | brian.walker1@kysu.edu abrewer8@uky.edu | mackenzie.preece@uky.edu

This institution is an equal opportunity provider.

#### 4th Grade and Up

5

Feb. 7th

5:00PM-7:00PM 5:00PM-7:00PM 5:00PM-7:00PM

4th-5th Grade

#### 4th Grade and Up

Mar. 5th 5:00PM- 7:00PM Location: Rosenwald Center for 4-H Youth Development

# **Spring Clubs!**

Join us this spring for these clubs! Contact the office if you have any questions!

# KENTUCKY **K 4-H TEEN LEADERSHIP CLUB**

Leadership. Friendship. Community Service. Life Skills.

### **Open to 6th - 12th graders**

If you enjoy traveling, making new friends, developing your leadership skills and participating in community service -- this club is for you!



**3rd Wednesday** of the month @5:00 pm



**Franklin County Extension Office.** 

Contact: Franklin County Extension Office at 502-695-9035 or MacKenzie Preece at mackenzie.preece@uky.edu for more information!



# GARDEN CLUB For youth ages 9-18

### 4-H GARDEN CLUB WILL BE GROWING AND LEARNING ABOUT :

- Seed to Supper Program
- Grow and harvest your own garden
- Pollinator Gardens
- Horticulture, Floral design and Flower Shows



#### 3rd Thursday of the month @5:00 pm

Franklin County Extension Office

Lexington, KY 40506

101 Lakeview Ct. Frankfort KY 40601

QUESTIONS? CONTACT THE FRANKLIN COUNTY EXTENSION OFFICE AT 502-695-9035 OR EMAIL THE CLUB LEADER BETSY KENNEDY @ YARNADDICTION62@GMAIL.COM

#### Cooperative Extension Service

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MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT















PUBLIC LIBRARY

### Juntos 4-H provides students and families with:

- Family engagement: high school workshops, family nights, and events
- Clubs: focused on academics, tutoring, life-skill activities, and community service
- Summer Programs: Summer Academy, local 4-H summer programs and other local events.



# Join Us!



#### Juntos 4-H has three goals:

- See more Latino youth benefit from 4-H programming
- Build relationships with Latino communities so they benefit and become involved in 4-H and other Extension programming
- Empower Latino families with the resources needed to achieve their educational goals for their youth.

**Opening Session: January 22 2024** 

( \

Paul Sawyier Public Library 319 Wapping Street | Frankfort, KY 40601 For questions about the library Please contact: MoraR@pspl.org



**NOTIFY ME!** 

This will be an evening event and is children friendly. Spanish interpreters will be available!

#### https://bit.ly/Juntosnotifyme

Reasonable accommodations for individuals with disabilities will be provided free of charge upon request. Language access services for limited English proficient individuals, will be provided free of charge upon request. Please contact Danielle Kinder at (502) 597-6053 or Danielle.kinder@kysu.edu. All requests should be made by January 19th, 2024.

Kentucky State University and University of Kentucky are equal opportunity providers.

# Juntos Workshop Series Dates:

#### Session Dates:

Jan. 22nd, 2024

Feb. 5th, 2024

Feb. 20th, 2024

Mar. 4th, 2024

Mar. 18th, 2024

Apr. 16th, 2023

6:00 PM- 7:30 PM Food Starts at 5:30 6:00 PM- 7:30 PM Food Starts at 5:30

Location for all Workshops: Paul Sawyier Public Library 319 Wapping Street | Frankfort, KY 40601 For questions about the library Please contact: MoraR@pspl.org



Scan QR code or go to the link below: https://bit.ly/Juntosnotifyme

# 4-H Club Spotlight

### Save the Date!

Speech Contest is March 28th Demonstration Contest is April 18th

Questions? Contact Denise Boebinger!

**Bee Club:** This club will teach youth about beekeeping, bee boxes, pollinator gardens, honey tasting and much more! For more info, contact 4-H Agent MacKenzie Preece at <u>mackenzie.preece@uky.edu</u>.

#### Junior & Senior Cooking Club (s):

The 4-H Cooking Group is open to youth in 4th to 12th grade. If you want to learn to cook and try new recipes, the Cooking Club is the group for you! Contact MacKenzie Preece at <u>mackenzie.preece@uky.edu</u>. for more information.

#### 4-H Communications Club:

Ready to overcome your fear of public speaking, engage your audience, and become confident in many forms of communication? Contact Club Leader Denise Boebinger for more information on the club! Email: <u>dboebinger@me.com</u>



**Teen Club:** Open to 6-12th graders, this club will help youth develop their leadership skills and participate in community service. Contact MacKenzie Preece at <u>mackenzie.preece@uky.edu</u> for more information.

#### **Cloverbuds Club:**

Cloverbuds is open to youth ages 5-8 years old. Cloverbuds explores all areas of 4-H throughout the year. Creating crafts and doing different educational activities together at the extension office. Contact MacKenzie Preece at <u>mackenzie.preece@uky.edu</u> for more information. **Dog Club:** Open to youth ages 9-18 years old. Youth and their dogs will

learn obedience, companionship, and responsible



dog ownership. All dogs must be current on all vaccinations and have all puppy vaccinations. For more info, contact 4-H Program Assistant Sam Moore @ samantha.moore@uky.edu

**Livestock Club:** Livestock club is visiting a farm this month! They will be meeting at J.R. Zinner's farm on February 27th, 2024.

The address is 289 Crab Orchard Rd. Frankfort

Contact Ryan & Haelie Shouse at <u>haelie1988@yahoo.</u>com for more info!

**4-H Sewing Club:** Advanced and Beginner sewing clubs! This club is currently at capacity. If your youth is interested in joining, contact the club leader to . This club is for youth ages 9-18. Contact club leader, Debi Newman at <a href="mailto:lebident@gmail.com">lebident@gmail.com</a> for more information.

Meets the 2nd and 4th Monday of every month. 6:00-8:30pm \$10 annual dues! Franklin County Cooperative Extension 101 Lakeview Court, Frankfort, KY 40601 For more information, email julioamendoza@yahoo.com

Frankfort Chess Masters is for middle schoolers through adults who have basic experience in chess. Please contact Mr. Mendoza for more information.

# 4-H SUMMER CAMP 2024

When: Tuesday July 2nd– Friday July 5th, 2024

Where: Feltner 4-H Camp, London, KY

Who: Campers 9-15, Junior Counselors 16-17

<u>What:</u> Youth are able to spend 4 days, 3 nights at camp exploring new opportunities, participate in classes, such as swim, archery, canoeing, cooking and much more! They will build leadership skills and meet other youth from other parts of the state!

<u>Cost:</u> \$250—We accept the Yes card and we have scholarships available! Final payment is due June 15th.

<u>Scholarships:</u> Franklin County 4-H has scholarships available for youth. Please find the scholarship form on our website or contact the office. Youth can also earn a scholarship by competing in the county and area speech and demonstration contests.

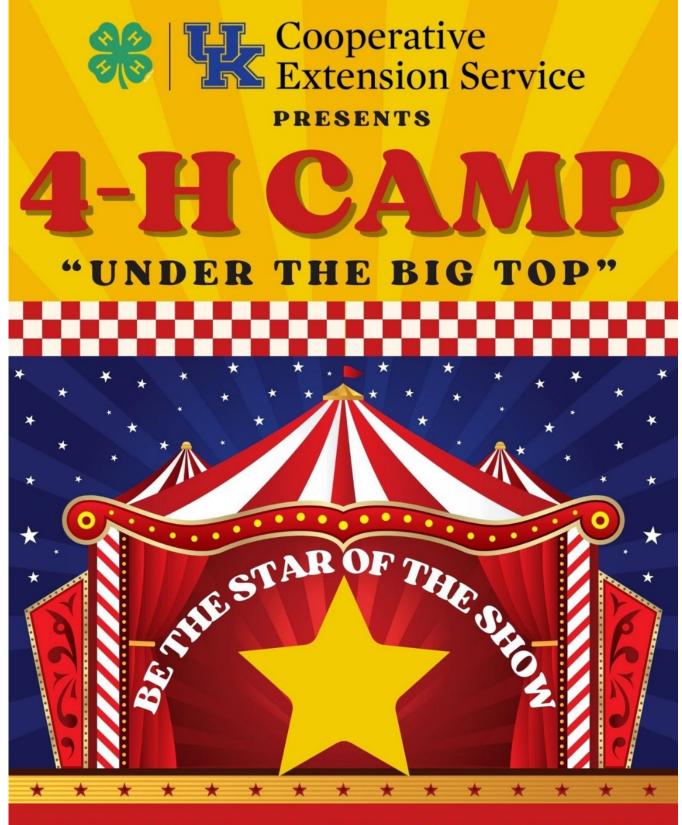
<u>How to register:</u> Starting March 1st, you will be able to place a \$50 deposit to hold your camper's spot through our square site (linked on our website) or in person at the Franklin County Extension Office. Once we receive payment we will email you a camper application to be submitted by June 1st. Final payment must be made by June 15th.

# **Registration will begin March 1st!**

Questions: Contact the Franklin County Extension Office at 502-695-9035.



Franklin County 4-H accepts the Yes Card!



## FRANKLIN - LAUREL - ESTILL JULY 2- 5, 2024



Cloverbud Camp is a 3- day, 2 night camping experience for youth ages 5-8 years old. They will participate in activities including canoeing, fishing, swimming, hiking, dancing, games, crafts, campfire s'mores, and more!

### **REGISTRATION OPENS MARCH 1, 2024**

Adults: Adults are welcome to attend for \$150 after completing the 4-H Volunteer Application Process.

#### GOODWILL MEETS 4-H • 2024 UPCYCLE CHALLENGE •

#### **OVERVIEW**

Each participant (must be in grades 8-12 to participate) will receive a \$20 Goodwill voucher for the purpose of collecting materials from their local Goodwill store. Vouchers can ONLY be used at Goodwill locations listed on **www.goodwillky.org/4H**.

Participants will use their sewing skills to revamp the items, turning something old into something new, based on the 4-H upcycling guidelines.



#### DATES

FEBRUARY 28: FINAL day to sign up with your 4-H agent

MARCH 5: Goodwill vouchers will be mailed/distributed

APRIL 26: Deadline to submit photos to www.goodwillky.org/4H

MAY 13-17: Voting will take place on Goodwill's Facebook & Instagram (@goodwillky)

#### PRIZES

1st place: Teen Conference registration + \$100 Goodwill gift certificate 2nd place: \$150 toward Teen Conference registration + \$50 3rd place: \$40 Goodwill gift certificate 4th place: \$30 Goodwill gift certificate 5th place: \$20 Goodwill gift certificates





Franklin County 4-H follows the same closing schedule as Franklin County Public Schools for winter weather.

If schools are closed, all evening clubs and events are cancelled.



Please check our Facebook page for closing information, facebook.com/FranklinKy4H or our webpage at http://franklin.ca.uky.edu.



#### Sweet and Spicy Brussels Sprouts

 pound (2 cups) Brussels sprouts
tablespoon olive oil
teaspoon sea salt
teaspoon garlic powder 1 teaspoon fresh cracked black pepper 1 teaspoon red pepper flakes

Drizzle: 1/2 teaspoon hot sauce 1 tablespoon honey

Preheat oven to 400 degrees F. Wash Brussels sprouts, remove outer leaves and cut each sprout in half. Mix olive oil, sea salt, garlic powder, black pepper and red pepper flakes in a medium sized bowl. Add Brussels sprouts to the mixture and stir to coat evenly. Mix the hot sauce and honey in a small bowl and set aside. Place Brussels sprouts on a greased baking sheet. **Bake** 30 minutes or until tender. **Drizzle** hot sauce mixture over top of cooked Brussels sprouts.

Yield: 4, 1/2 cup servings

Nutritional Analysis: 70 calories, 3.5 g fat, 0.5 g saturated fat, 0 g trans fat, 0 mg cholesterol, 320 mg sodium, 9 g carbohydrate, 2 g fiber, 5 g sugars, 2 g protein.



# EYEBALL DISSECTION

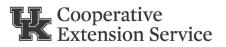
Collins Lane Elementary 4th graders dissected cow eyeballs at the end of January. They were able to learn about eyes and how they work!



# SEWING

Peaks Mill Elementary is working to create a school quilt! 4-H Agent MacKenzie Preece and 4-H Assistant Sam Moore are working to teach them how to use a sewing machine to make their own quilt square! Stay tuned for the final product made by the students!





YOUTH HEALTH BULLETIN



#### FEBRUARY 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 Franklin County Extension Office 101 Lakeview Ct. Frankfort, KY 40601 (502) 695-9035

#### THIS MONTH'S TOPIC LIMIT CAFFEINE NOPRINK: I'M GOOD. I'M

aybe you have heard a grownup say that they need coffee in the morning to help them wake up or that energy drinks are dangerous to drink. This is because some drinks, like coffee and energy drinks, have caffeine in them. Caffeine is a chemical found in certain plants that we use to make foods and drinks, such as tea leaves, coffee beans, cacao (used to make chocolate), and kola nuts (used to give cola soda its flavor). Caffeine is a stimulant which means it can make us feel more awake. Many people drink caffeine because they think it helps them to wake up or think more clearly. But no one needs caffeine, especially kids.

Continued on the next page 🧲

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## Kids should mostly drink water throughout the day and milk with meals.

#### Continued from the previous page

People who drink caffeine every day may start to feel like they need it. If regular caffeine users don't get their daily dose, they can begin to feel bad. People who are used to caffeine and don't get it can have headaches or trouble focusing and feel tired or grumpy. Caffeine can make you feel hyper or make it difficult to focus. A lot of caffeine can also cause other, not-so-great effects. Too much caffeine can:

- make you feel nervous, jittery, or jumpy. Your hands may shake, or you may not feel like you can sit still;
- make it hard to fall asleep, which might mean you start to feel very tired or sleepy later on; or
- give you a stomachache, headache, or racing heart. People with heart problems should not drink caffeine at all.

Caffeine isn't a nutrient, like calcium, so you don't need it. Kids under 12 should skip drinks with caffeine altogether. Teens should not get more than about 100 mg a day. So how much caffeine





is in certain food and drinks? Below is a list of the average amount of caffeine in common items.

- Mountain Dew (12-ounce can): 55 mg
- Coca-Cola (12-ounce can): 34 mg
- •7-Up (12-ounce can): 0 mg
- Red Bull Energy Drink (8.3 ounces): 80 mg
- Brewed coffee, drip method (5 ounces): 115 mg
- Iced tea (12 ounces): 70 mg
- Dark chocolate (1 ounce): 20 mg
- Milk chocolate (1 ounce): 6 mg

Kids should mostly drink water throughout the day and milk with meals. If you choose a soda or chocolate treat, it is a good idea to read the label to see how much caffeine is in a serving. You can look for drink options such as sparkling water or club soda, which still have carbonation (the fizz that many people like in soda) but do not contain caffeine or sugar.

**REFERENCE:** https://kidshealth.org/en/kids/caffeine.html



Written by: Katherine Jury, MS Edited by: Alyssa Simms Designed by: Rusty Manseau Cartoon illustrations by: Chris Ware (© University of Kentucky School of Human Environmental Sciences)





# **Adult Counselors Needed**

#### For 4-H summer camp July 2-5 2024.

#### Must be 18 years old or older

We are currently taking applications for Volunteer Adult Counselor (AC) positions for Franklin County's 4-H summer Camp!

#### Please submit the application by April 15th.

Adult Counselor applications are available on our website!

Questions? Contact the 4-H agents at 502-695-9035.

Austin J. Brewer County Extension Agent for 4-H Youth Development Education

mantha Moore

Samantha Moore Program Assistant for 4-H Youth Development Education

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MacKenzie J. Preece County Extension Agent for 4-H Youth Development Education



Be the first to know about 4-H Events and Activities by liking our Franklin County 4-H Facebook page.

#### facebook.com/FranklinKY4H/

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Lexington, KY 40506