APRIL 2024

CONNECTION

The official monthly newsletter of Wyandotte County 4-H

By Casey Ling, 4-H Youth Development Extension Agent

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- Shutterbug Photography Workshop-Lee Richardson Zoo
- Kansas 4-H Geology Field Trip
- Rock Springs Ranch Summer Camp
- 48 Hours of 4H Dates



Dates to Remember

- April 15- Incognito: Insect Art Contest entry deadline
- April 27- Shutterbug Workshop-Botanica
- May 1-
 - 4H Online member and project enrollment cut off date for the fair
 - Non-Market/breeding livestock
 Project ID forms due
 - Horse ID Certificates due
 - May 1- Small Livestock Tag-in #1
- May 3&4- WyCo Master Gardener
 Plant Sale
- May 11- Small Livestock Tag-in #2
- June 5-7th- 4-H Discovery Days
- June 14 &15- Kansas 4-H Geology Field Trip
- June 15- YQCA Certifications due to 4-H Agent
- FairEntry will open June 10 and close June 28
- July 16-20 WyCo Fair open to the public



4-H Regional Club Days

Two members of the Nearman 4-H Club qualified and participated in the Regional 4-H Club days held at the Paola Highschool on March 23. Ruby Y earned a Blue Ribbon in the Senior Illustrated Talk/Demonstration

Amber Y. Earned a blue ribbon in her Illustrated Talk/Demonstration. Amber also earned a purple ribbon for her piano solo as well as the Judge's Award of Excellence, which is the highest honor awarded at Regional Club Days.





2024 4-H Fair Book

The WyCo 4-H Fair Book is updated and available for download. You can find it <u>here</u> or on the Wyandotte County Extension office website.

There are several new divisions and classes that have been added to the 4-H show this year as well as a few rule changes to other classes. Be sure to look over the classes you plan to enter in the fair to make sure you understand the rules and judging guidelines.

The project enrollment cut off date is **May 1st**. The **May 1st** date applies for both 4-H static and 4-H livestock exhibits. Please check your 4-H Online account to make sure you are enrolled in all of your projects!

At the beginning of the 23-24 4-H year, Kansas 4-H updated the names of many static project areas. **If you cannot find the project area you are looking for on 4-H Online or in the 4-H Fair Book, the project probably changed names.** For example, STEM Architectural Block Construction (Legos) is now called Building Block Engineering. Please see the list of Kansas 4-H Project name updates on page 5 of this newsletter.

If you have any questions about project names, updates to the 4-H Fair Book, or 4-H Online enrollment please contact the 4-H agent at csling@ksu.edu or 913-299-9300 and ask for Casey.

New 4-H Fair Classes

New 4-H Classes:

Building Block Engineering (Legos) - Educational Display, notebook, or poster classes for Juniors, Intermediates, and Seniors
Sewing & Textile Design - (Formerly known as Construction)
Addition of the \$20 and Under Project
Shooting Sports - 4 classes added: Educational Notebook, Shooting
Aid or Accessory, Storage Case, Practice Game or Activity
Wildlife - 11 classes added: Fish Harvesting Equipment, Build a
Fishing Rod, Casing Target, Wildlife Harvesting Equipment,
Inventing Wildlife/Fishing Harvesting Equipment, Aid, or Accessory,
Tanned Hides, Taxidermy, Wildlife Tracks, Wildlife Knowledge
Check, Houses, Feeders/Waterers.

New 4-H Divisions:

Livestock Educational Exhibits- Educational exhibits for the livestock classes have been moved to their own division. Cattle, sheep, swine, poultry, rabbit, and goat educational exhibits will be entered under this division. Dairy exhibits will be entered under the species name. Horse educational exhibits will remain under the Horse and Horseless Horse division.

Self Determined- Classes for Junior, Intermediate, and Seniors. **Veterinary Science**- 4-H Veterinary Science Large Animal Poster, Notebook or Display, 4-H Veterinary Science Small Animal Poster, Notebook or Display

New Class/Division Formatting:

Shopping In Style- (Formerly known as Buymanship) has changed formatting, per KSF rules. Please refer to the WyCo Fair Book and/or KSF Fair book for new rules.

Table Place Setting- Updated formatting, age divisions, andaddition of \$20 cash award for grand champion

2024 Kansas 4-H Project Names

Beef Dairy Cattle Dairy Goats Dog Horse Meat Goats Pets Poultry Rabbits Sheep Swine Veterinary Science

Sewing & Textile Design Shopping in Style Family Studies Fiber Arts Foods & Nutrition Health & Wellness Interior Design & Architecture

Environmental Science Geology Shooting Sports Wildlife

Communications Performing Arts Photography Visual Arts Civic Engagement Leadership Reading Adventures Self-Determined Entomology Agronomy Forestry Horticulture & Landscape Design

Ag Mechanics Welding Building Block Engineering Astronomy Computer Science Electric & Renewable Energy Robotics Aerospace/Rocketry Small Engines Uncrewed Aircraft Systems Woodworking

PREVIOUS PROJECT LISTING

Beef Dairy, Cattle Dairy, Goats Dog Care & Training Horse Meat Goats Pets (including Cats) Poultry Rabbits Sheep Swine Veterinary Science

Communications Performing Arts Photography Visual Arts Clothing & Textiles- Construction Clothing & Textiles- Buymanship Family Studies Fiber Arts Foods & Nutrition Health & Wellness Home Environment

Environment Science Geology Shooting Sports Wildlife

Citizenship (Civic Engagement) Leadership Reading Self-Determined Entomology Plant Science Plant Science- Field Crops Plant Science- Forestry Plant Science- Horticulture

STEM - Ag Mechanics STEM - Architectural Block Construction STEM - Astronomy STEM - Computer Science STEM - Energy Management STEM - Robotics STEM - Robotics STEM - Aerospace/Rocketry STEM - Small Engines STEM - UAS Woodworking



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County Fair Livestock Info

Non-Market/breeding livestock animal Project ID forms are due to the 4-H agent by **May 1**.

Horse ID Certificates are also due to the 4-H agent by May 1.

The Project ID form is the official form to establish the 4-H member's ownership of the animal being exhibited. This form is mandatory for non-market/breeding animals to be exhibited at the WyCo 4-H Fair.

Non-market/breeding livestock animals are animals that are kept for more than one show season for breeding or showing purposes. These animals are not market animals, meaning they are not tagged in during the 4-H tag-in dates and will not be sold during the fair auction. Examples include sows, dairy animals, bucks, etc. *If your animal was tagged at the 2024 4-H tag-in, you do not need to fill out a form for that animal*

Research and Extension Project	SWINE IDENTIFICATION CERTIFICATE an identification certificate for each breeding animal and have them signed b Leader. Mail the certificate to the KSRE Wyandotte County office by May 1. mm must be submitted to the KSRE Wyandotte County Office by May 1 of the y this animal to show in the 4-H breeding classes at the Wyandotte County Fi	BEF HEFE & COW IDUNTIFICATION CERTIFICATE EXAMPLE A local identification certificate for each asimal and turn is ins toy one Project Lea Artis 1.5 the register Leader will age and all tare the identification Confinites, and the instit is the y May 1 to the 4-H Staff at the KSEE Wyandotte County Office. This identification form must be submitted to the Wyandotte County Extension Office by May 1 do county to rea qualify this animation bow in the 4-H therefore glasses at the Wyandotte County Streament on Qualify this animation bow in the 4-H therefore glasses at the Wyandotte County Extension Office by May 1 do county to rea qualify this animation bow in the 4-H therefore glasses at the Wyandotte County Streament on Qualify this animation bow in the 4-H therefore glasses at the Wyandotte County Extension Office by May 1 do county to ready this animation bow in the 4-H therefore glasses at the Wyandotte County Extension Office by May 1 do county to ready at this animation bow in the 4-H therefore glasses at the Wyandotte County Extension Office by May 1 do county to ready the 4-H Staff at the Weandotte County Extension Office by May 1 do county the ready at the May 1 do the 4-H Staff at the Wandotte County Extension Office by May 1 do county the ready at the May 1 do the 4-H Staff at the Hefel glasses at the May 1 do the May 1 do county the ready at the May 1 do county the May 1 do county the May 1 do the May 1 do county the May 1 do county the May 1	en braket und state shows. The registrar 20 km and plastice much taket of the 4 km and plastice much t
NAME:	CLU8:	NAME:CLUB:	
		ADDRESS:	NameAgeCountyOub
ADORESS:			namengeCountyCOUNTY
Was the animal raised or purchased:		Was the animal raised or purchased:	Mailing Address
List Name and Address of Breeder (if known):		List Name and Address of Breeder (if known):	Name of Horse Breed
List Name and Abore	ss or breeder (it known):	Registration Number: Tattoo:	If registered, include registration number
Registration Number: Tattoo:		Breed of Animal: Date of Birth:	Ownership: The 4-H project member may own the horse individually or the horse must be family owned (i.e. immediate family_mother, father, tables, tables, toopparts, since toother, grandparent, or legal guardian), tou must manage the horse at least 25 gueres of the time from Mar 1 through September 305.
Breed of Ani	mal: Date of Birth:	Sketch markings and indicate color. Or attach photo, if available.	Duner Name. Addres Phone
Sketch mark	ngs and indicate color. Or attach photo, if available.		If leased, complete the shelded even.
	0.0	4-Her Signature: Date:	Photocopy for county office and project leader. Member should keep original. (OVER)

The non-market/breeding livestock Project ID forms are available <u>here.</u>

They can also be found on the Wyandotte Extension Office website. If you have any questions about the forms please email csling@ksu.edu

YQCA and Tag-In

YQCA Information

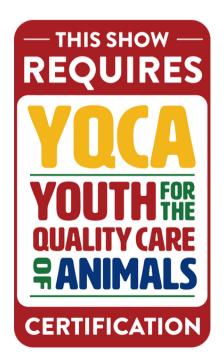
All 4-H youth who are exhibiting a livestock animal in the 4-H classes at the Wyandotte County Fair are required to complete the Youth for the Quality Care of Animals certification (YQCA) through an in-person or online course.

A copy of the certificate of completion is due to the 4-H Agent by **June 15.**

Uploading the certificate to 4H Online is recommended, but will not be sufficient to show completion. A copy of the 2024 YQCA certificate must be on file at the 4-H Office.

The online courses cost \$12.

Visit YQCAprogram.org for more information and to take the course.



Small Livestock Tag-In

Small Livestock Tag in Dates: May 1- 5:30-7:30pm May 11- 9am -noon.

Tags are \$4 each. Please be prepared to pay with cash or check.

County Fair Livestock Dates

Important WyCo Fair Livestock Dates

- Small Livestock tag-in dates:
 - Wednesday May 1st from 5:30pm to 7:30pm
 - Saturday May 11th from 9am to noon
- Project selections in 4-H Online deadline- May 1st
- Non-Market/breeding livestock animal Project ID forms due to the 4-H Office- May 1
- Horse ID Certificates due to the 4-H Office- May 1st
- Copy of completed YQCA certificates sent to 4-H Office- June 15
- FairEntry will open for entries on **Monday June 10th** and close **Friday June 28th**.



4-H Discovery Days 2024

When: June 5-7th, 2024 Who: Youth ages 13-18 before January 1, 2023 are invited to register Cost: \$225 - Some class

sessions may have additional fees associated

Registration Link: <u>https://kstate.qualtrics.com/j</u> <u>fe/form/SV_cYEpubOXOdhYF</u> <u>Wm</u>



Discovery Days objectives:

- Help youth learn new ideas, techniques, and skills they can use personally and in their 4-H clubs or groups and communities
- Give youth in-depth training through hands-on educational sessions from content and youth development experts
- Prepare youth to make informed decisions about their careers and college path
- Enhance personal growth by giving opportunities to develop responsibility, confidence, independence, accountability, problem-solving, decision-making, and time-management skills
- Help youth meet new people and make new friends from different places and with different backgrounds from across the state
- Provide an opportunity for youth to experience the K-State campus and its wealth of resources
- Develop college and career readiness skills that prepare participants academically and socially for a successful transition to college and life as an adult

INCOGNITO: INSECTS IN DISGUISE 2024 INSECT ART CONTEST



Who & What: The Kansas State Pesticide Safety and IPM Program is hosting an insect-themed art contest. This year's theme is "Incognito: Insects in Disguise." The goal is to explore how and why insects camouflage.

Participants of all ages are welcome to submit a work of art featuring an insect that can camouflage.

AGE GROUPS

- Kindergarten 2nd Grade
- 3rd Grade 5th Grade
- 6th Grade 8th Grade
- High School
- Adults

CATEGORIES

- Illustrates a real life insect
- 3-D (sculpture, stained glass, or other media)

AWARDS

Prizes will be awarded for each art type in each age group for 1st through 3rd place.

How to Enter: Fill out an entry form and send with your insect artwork by April 15, 2024.

See full rules and details at: https://www.ksre.k-state.edu/pesticides-ipm/







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4-H SHUTTERBUG PHOTOGRAPHY WORKSHOP



BOTANICA GARNDENS IN WICHITA



Who Should Register: 4-H Photography Members interested in learning more about their camera and photography skills or using your phone to take great pictures. Family members may attend as well. Parents - learn along with your kids! Get a head start on your photography project!



Workshop Topics:

Photography on smartphones, Pan Blurs, Troubleshoot Modes for new members, tricks with light, photo composition, outdoor photography



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Time:

Doors open at 9:00; Workshops begin at 9:30 and conclude at 12:00.

Cost:

No charge to attend! Event is sponsored by the State 4-H Photography Committee.

What to Bring:

Smartphone or Camera, extra batteries. Bonus: Cameras will be available for checkout! Please bring an SD card so you can take your photos with you.

Accommodations:

K-State Research and Extension is committed to providing equal opportunity for participation in all programs, services and activities. Accommodations for persons with disabilities may be requested by contacting the event contact, Amy Collins, two weeks prior to the start of the event at 785-532-5800 and acollins@ksu.edu. Requests received after this date will be honored when it is feasible to do so.





Wyandotte County Extension Master Gardener



May 3: 9:00 am to 5:00 pm May 4: 9:00 am to 2:00 pm 1200 N 79th St KCK 66112

Phone: 913-299-9300

Website: wyandotte.k-state.edu



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Master Gardener Wyandotte County

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Who Should Register: 4-H Photography Members interested in learning more about their camera and photography skills or using your phone to take great pictures. Family members may attend as well. Parents - learn along with your kids! Get a head start on your photography project!



What to Bring: Smartphone or Camera, extra batteries, SD Card if checking out a camera

Workshop Topics: Kaleidoscopes, Move those bars, Pan Blurs, Creating a story & More



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Time:

Doors open at 8:30; Workshops begin at 9:00 and concludes at 12:00.

Cost:

No charge to attend! Event is sponsored by the State 4-H Photography Committee.

Bonus:

Cameras will be available for checkout! Please bring an SD card so you can take your photos with you.

Accommodations:

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Kansas 4-H Geology Field Trip

WHEN: June 14th-16th

WHERE: The headquarters for the 2024 4-H Geology State Field Trip is the Trego Community High School, 527 Russell Avenue, WaKeeney, KS

COST:

- Registration \$15.00 per person
- Saturday Meal \$15.00 per person
- Guidebooks \$4.00 each
- T-Shirts \$20.00 each

WHAT: A variety of workshops and activities are planned for Friday and Saturday evenings. A variety of stops are planned on the Field Trip Saturday and Sunday. Project members are encouraged to participate in judging and quiz bowl. A catered supper will be provided Saturday evening for \$15.00 per person and we will have a variety of educational publications for sale through the Kansas Geological Survey.

REGISTRATION DEADLINE: May 24th - You must register all those who plan to attend including siblings ages 0-18 and all adults 19 and up -One registration per person NO LATE REGISTRATIONS and NO registrations at the door.



Rock Springs Ranch

Registration for 2024 4-H Camp at Rock Springs Ranch is now open!

4-H Camp has options for 4-Hers ages 7-17 years old. Camp activities range from archery, swimming, horseback riding, high ropes, canoes, kayaking, ziplines, climbing walls, and various shooting sports including BBs, rifles, trap shooting, and more!

Check out the Rock Springs Ranch <u>website</u> for dates, pricing, and to register your 4-Her.



48 Hrs of 4-H

Save the Date!

48 Hours of 4-H is set for **October 12-13, 2024** Join us this fall in seeing just how much we can give back to our communities! The weekend at the end of National 4-H Week is the perfect opportunity to setup a service project. Invite your friends, clubs, adult volunteers, local service organizations and past 4-H'ers too!

Have a star 4-Her that deserves recognition? Have a picture from a project meeting or 4-H event that you would like to share with the community? Let us know! Email csling@ksu.edu



To make the best better!





K-State Research and Extension is committed to providing equal opportunity for participation in all programs, services and activities. Program information may be available in languages other than English. Reasonable accommodations for persons with disabilities, including alternative means for communication (e.g., Braille, large print, audio tape, and American Sign Language) may be requested by contacting the event contact Casey Ling two weeks prior to the start of the event (2 weeks before event) at (csling@ksu.edu or 913-299-9300). Requests received after this date will be honored when it is feasible to do so. Language access services, such as interpretation or translation of vital

information will be provided free of charge to limited English proficient individuals upon request.