#### MAY 2023 BRECKINRIDGE CO

# 4-H NEWSLETTER



Cooperative Extension Service Breckinridge County 1377 S Hwy 261 Hardinsburg, KY 40143

#### **Great May Ahead!**

Fair season is right around the corner, and camp season is just about here! THANK YOU to our adult and teen volunteers for stepping up to provide us with the camp counselors needed for our youth to have a great time at 4-H camp!

May is ramping up to be another busy month for 4-H. If you're interested in **Shooting Sports**, there will be a safety meeting on Monday, May 8th at 6:00 PM CT. It is **REQUIRED** for 4-H members to attend the safety meeting, or watch the recording from the safety meeting.

We'll also be doing several workshops in May! If you see something that interests you, make sure you RSVP before the spots fill up. Check out what we're offering! Learn a new skill, meet a fellow 4-H member, and make something you can exhibit at our Breckinridge County Fair.

Speaking of the fair, the Breckinridge County Fair is June 14-17! Check out their website at breckinridgecountyfair.com or Facebook page at facebook.com/BreckCoFair to see more information and schedule of events.

Anna Denny
Extension Agent, 4-H Youth
Development Education
Breckinridge County

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The 4-H Homeschool Club kicked off their first 4-H Club Meeting in April with active ice breakers, meet and greets, and crafts!





#### MARK YOUR CALENDAR

#### IMPORTANT DATES

#### May

- 8- Shooting Sports Safety Meeting
- 9- Sand Painting Workshop
- 10- Jewelry Making Workshop
- 11- Mosaic Garden Stones Workshop
- 12- Tag Order Deadline for Hogs, Sheep, & Goats
- 15- Woodworking Workshop
- 16- Senior 4-H Pottery Workshop
- 16- Crystal Science & Jewelry Making Session 1
- 16- Area Teen Ice Skating & Networking Event
- 18-4-H Camp Orientation
- 19- Crystal Science & Jewelry Making Session 2
- 23- 4-H Camp Orientation
- 23- Validation Form Deadline for Hogs, Sheep, & Goats
- 24- DNA for Hogs, Sheep, & Goats Postmarked
- 29- Memorial Day
- 30- 4-H Camp
- 31- 4-H Camp

#### **June**

- 13-4-H Project Check In Day 1
- 13- Youth Rabbit Check In & Judging
- 14- 4-H Project Check In Day 2
- 14- 4-H Exhibit Judging begins at NOON
- 14- Breckinridge County Fair Begins
- 15- Youth Premium Livestock Auction
- 17- Fair Parade
- 17- Breckinridge County Fair Ends

# 4-H Camp Orientation

# May 18 & May 23 6:00 PM CT



If you are a 4-H camper attending this year's 4-H Summer Camp for the first time, you are required to attend one of the Camp Orientations! At orientation, we will be discussing the schedule, bus departure and pick up, camp paperwork, rules and code of conduct, what to pack, medication, contact information, camp classes, camp schedule, country store, etc. This will be a great opportunity to ask any questions you have about camp and also, to get to know some other campers attending camp this summer.

# 4-H PROJECT CATEGORIES

Want to take a project to the fair?
Here's a list of state-eligible projects! Go to
4-h.ca.uky.edu/content/state-fair-catalog for
exhibit rules and details or contact Anna at
Anna.Denny@uky.edu 270-756-2182

#### **Arts:**

Painting, Printing, Graphic Design, Drawing, Fiber Arts, Sculpting, Heritage Arts, Leather Craft, Jewelry, Basket Making, Mix Media

#### **Crops**

Hay, Corn, Soybeans, Sorghum, Wheat

#### **Consumer & Financial Education**

**Educational Posters based on manual** 

#### **Dog Poster**

**Educational Poster related to dogs** 

#### **Electric**

Exhibit based on the appropriate units in the 4-HCCS Electric Excitement project books

#### **Entomology & Honey**

Specimens according to year in project, Entomology Project Video, Extracted Honey, Frame of Capped Honey, Chunk Honey, Display of one-frame observation hive

#### **Foods**

Muffins, Quick Breads, Biscuits, Cookies, Cakes, Pies, Yeast Breads, Bread Made in a Bread Machine, Candy, Adapted Food

#### **Food Preservation**

Dried Apples, Salsa, Dill Pickles, Strawberry Jam, Green Beans

#### **Forestry**

Leaf Collection, Leaf Print Collection, Education Display

#### Geology

Collection of Specimens, such as, Rocks, Minerals, and/or Fossils

#### **Home Environment**

Collage, Decorative Item for the Home, Bulletin Board, Refinished Wood Item or Furniture, Invitation and Thank You Letter/Note, Table Setting, Restored Heritage Item, Style Board

#### **Horticulture & Plant Science**

Plant Display, Garden and/or Orchard Display, Plate of Vegetables

#### Leadership

Exhibit based on any project or activity from the Leadership and/or Communications project books.

#### Sewing

Clothing, such as shorts, pants, skirt, jacket. Non clothing, such as, apron, backpack, tote bags, or pillow case

#### **Tobacco**

Burley stripped, burley best crop, green stick burley, potted burley, dark stripped, green stick-dark, dark-best crop, potted dark

#### **Trends**

Clover Photography, Cake/Cupcake Decorating, Loom or Arm Knitting, Upcycling

#### **Wood Science**

Wood Exhibit made from a kit or no kit, based on experience level in project.

#### **BRECKINRIDGE COUNTY FAIR 2023**

## 4-H EXHIBITS IN MERCHANTS BUILDING

#### **Entry Check In**

Tuesday, June 13- 4:30 PM CT - 6:00 PM CT
Wednesday, June 14- 7:00 AM CT - 9:00 AM CT
No entries will be accepted for judging after 9:00 AM CT

#### **Premiums & Entry Check Out**

Saturday, June 17-8:00 AM - 10:00 AM CT

Entries will be displayed until closing on Friday and no items can be removed until Saturday, June 17. Premiums will be paid when entries are checked out. Exhibitor must pick up entries during check out period. Those failing to do so will forfeit any premiums won.

#### Requirements to enter 4-H exhibits at the Fair

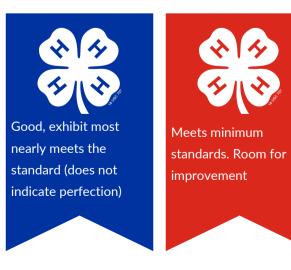
- Breckinridge County Youth ages 9 to 18 as of January 1, 2023
- Current 4-H enrollment form on file at office
- Projects must be current year's work

#### State Fair Items will be selected from county fair entries

No project record books or record sheets required. You must bring your social security number with you or your project can't progress to the state fair (no exceptions)! Exhibitors with champion food or perishable items must provide replacements at State Fair time.

#### **Judging**

- Judging will occur at NOON on Wednesday, June 14
- This will be a CLOSED judging; no one is allowed in the 4-H exhibit area during judging.
- Judge's decision is final
- Judging will be the Danish System









# SHOOTING SHOOTING SPORTS

### SAFETY MEETING

MONDAY, MAY 8 6:00 PM CT

Breckinridge Co Extension Office





This meeting will be recorded.

For more info, call 270-756-2182 or email Anna at Anna.Denny@uky.edu

LEXINGTON, KY 40546

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

Community and Economic Development

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# Mystall Science Menthelling (Minu)

4-H Members ages 9 to 11 Breckinridge County

RSVP at 270-756-2182 or Anna.Denny@uky.edu

Session 1: Grow Your Crystals

Learn what crystals are and how they form in nature

Tuesday, May 16

2 Sessions:

Friday, May 19

6:00 PM CT

Session 2: Chaft With Chystals

Learn jewelry making techniques



with the crystals you grew





Breckinridge County 4-H

# SENIOR POTTERY

WORKSHOP

May 16 6PM-8PM C.T Create Hand Build Canisters!

For youth ages 12-18 Space limited!

RSVP REQUIRED 270-756-2182







# BRECKINRIDGE COUNTY 4-H

May 9, 2023 5:30 PM CT

Youth ages 9 - 18 Space Limited. RSVP at 270-756-2182 Create a beautiful Sand
Painting 4-H Project while
learning about the history
and meanings of sand
painting in the Navajo &
Hopi cultures.





# WOODWORKING WOORKSHOP SE

Youth ages 9 to 18

Monday, May 15

5:30 PM CT

Practice one of the four essential elements of 4-H,

Mastery!

Learn the valuable skill of woodworking.

CREATE A BIRDHOUSE OR A TOOLBOX!

SPACE IS LIMITED! RSVP AT 270-756-2182

#### FIELD DAY WITH BRECK & HANCOCK COUNTY 4-H

# SIPAC SUCCESS STORY

#### Southern Indiana Purdue Agricultural Center

The Breckinridge County 4-H Livestock Club takes field trips every year as part of their educational experience. Not too far across the river, in Dubois County, Indiana, resides Purdue University's second largest Purdue Agricultural Center, with 1,320 acres near the beautiful Patoka Lake Reservoir. Roughly 530 acres are pastureland, while the other 630 acres are managed woodlands. SIPAC is a forage-based operation with research based on hair sheep, meat goats, and beef cattle management, forage production, grazing trials, and aquaculture. Breckinridge County and Hancock County 4-H members and volunteers took a day long field trip to the Southern Indiana Purdue Agriculture Center, where they visited the Heeke Animal Disease Diagnostic Lab and the SIPAC Farm.

#### **Heeke Animal Disease Diagnostic Lab**

First, they arrived at the Heeke Animal Disease Diagnostic Laboratory, where they were greeted by Dr. Grant Burcham, Veterinary Diagnostician. The Heeke Animal Disease Diagnostic Laboratory helps veterinarians, animal health officials, animal producers and owners protect the health of the animal population by providing diagnoses of animal diseases. Dr. Burcham gave the 4-H group a tour of the facility, had everyone practice safe biosecurity, and performed two necropsies, where the 4-H members gloved up and were able to become hands on through the process.



Evan Tate helps a 4-H member identify a coccidia egg through a microscope during the FEC lesson



SIPAC is Purdue University's second largest Purdue Agricultural Center, with 1,320 acres near the beautiful Patoka Lake Reservoir



Dr. Burcham giving a tour of the Heeke Animal Disease Diagnostic Lab before performing a hands on necropsy demonstration

#### **FEC Lesson**

Next, the Superintendent of the Southern Indiana Purdue Agricultural Center, Jason Tower, took the group on a tour of the beautiful farm. To prepare for the next hands on lesson, Mr. Tower penned goats on a feed pad, where the 4-H participants could collect fecal samples. After the group returned back from lunch, we took the fecal specimens to the teaching lab, where Anna Denny, the 4-H Extension Agent from Breckinridge County, Kentucky, taught them how to perform a Fecal Egg Count using the Modified McMaster Method.



#### 4-H TREBLE CHORUS COMMUNITY SERVICE

# **SUCCESS STORY**

#### "All Things 4-H" themed Choir Camp

On April 28, 2023, youth members of the Breckinridge County 4-H Treble Chorus participated in their Spring Choir Camp themed, "All Things 4-H". Not only did they rehearse for their upcoming performances throughout the day, but they participated in activities that highlighted the different program areas Kentucky 4-H has to offer.

Marie Heard, the 4-H Homeschool Club Leader and instructor at the Breckinridge County Optimist Club, led the youth in a healthy living Cardio Drumming lesson where they engaged in music, dance, stretching, cardio exercise, and drumming! Next, the 4-H Choir Camp participants teamed up to perform "Silly Speeches". A member drew a random item out of a bag, and the team had to learn how to write and deliver speech based on the item. This activity helped the members with their communication, team work, and public speaking skills.



4-H Choir Camp participants had fun moving to fun beats with a Cardio Drumming lesson by Marie Heard, 4-H Homeschool Club Leader and Cardio Drumming Instructor at the Breckinridge County Optimist Club!

Nutrition was also a topic that was covered during lunch. The participants made MyPlate Pizzas, where they incorporated fresh veggies and fruits into a delicious meal! After lunch, 4-H Rabbit Club Leader, Will Tucker, taught a lesson on Animal Science as he brought a few rabbits for the youth to learn about.



The 4-H Treble Chorus participated in a community service project as they brought joy to the residents at The Home Place Assisted Living in Hardinsburg with a performance.

# **Bringing Joy to Seniors at The Home Place Assisted Living**

After the Choir Camp activities on Friday, the 4-H Treble Chorus participated in a community service project as they brought joy to the residents at The Home Place Assisted Living in Hardinsburg with a performance.



The 4-H Treble Chorus had their final performance on Saturday, April 29th at the Beef, Egg, and Ag Issues breakfast!

# Celebrating Agriculture with Song & Breakfast!

On Saturday, April 29th, the day after 4-H Choir Camp, the 4-H Treble Chorus had their final performance at the Beef, Egg, and Ag Issues Breakfast, as the community came together to celebrate Agriculture.

This 4-H Club's goal is to perform at Cloverville at the Kentucky State Fair in August. Thank you to 4-H leaders Kathy Tabor and Julia Taylor, and ALL the 4-H Treble Chorus singers!

**Extension Homemakers** 

# Spring Bazaar

Saturday, May 13, 2023 9 a.m. CT - 2 p.m. CT

Shop local arts and crafts vendors for spring holiday gifts and decor.

Free Admission

Breckinridge County Extension Community Building & Farmers Market 1377 S. Hwy 261, Hardinsburg, KY 40143

Proceeds to benefit local high school scholarships!



#### **Connect with Us!**

**Breckinridge County Extension Office** 

1377 South Highway 261 Hardinsburg, KY 40143 Phone: (270) 756-2182

#### **Office Hours**

Monday through Friday 8:00 AM - 4:30 PM CT

#### **Anna Denny**

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#### Website:

breckinridge.ca.uky.edu

#### Facebook:

facebook.com/breckinridgeextension

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