

Spring is almost here!

March has arrived, bringing with it the promise of sunny days and the whisper of spring in the air. It's the perfect time to swing by the Extension Office and pick up your project manuals for this exciting 4-H year! Whether you're looking to start something new or put the finishing touches on a project, these manuals are packed with ideas to keep you busy over Spring Break. They're not just guides; they're gateways to learning more about our project content areas, offering fun activities that the whole family can enjoy together.

And let's not forget the delightful Foods Project! It's a delicious adventure waiting to happen, filled with recipes and activities that will have everyone in the kitchen, creating memories and tasty treats. So why wait? Swing by our office, grab your manuals, and let's make this March a month of learning, fun, and family bonding through 4-H projects!

Here's to a fantastic month ahead!

Warm regards,



Kathleen J. Bohde Extension Educator 4-H Youth Development bohde@purdue.edu 317-776-0854

Announcements











INDIANA 4-H QUALITY LIVESTOCK CARE

To exhibit **BEEF CATTLE, DAIRY CATTLE, SWINE, SHEEP, MEAT GOATS, DAIRY GOATS, POULTRY,** and **RABBITS**, 4-H members must be certified through the Indiana 4-H Quality Livestock Care training **OR** the online Youth for the Quality Care of Animals program (YQCA) **by July 1, 2024**.

1.This certification must be done on an annual basis
2.Pre-registration is preferred **BEFORE** attending a training
3.Members may attend any training dates listed on this flyer
OR a training in another county
OR complete the online YQCA training

Training Dates	Training Locations
April 22, 6:30-7:30 p.m.	Hamilton County Fairgrounds, Hall B
May 22, 6:30-7:30 p.m.	Hamilton County Fairgrounds, Hall C
June 19, 6:30-7:30 p.m.	Hamilton County Fairgrounds, Hall B

*Certification cost is \$3. Please bring cash or check to the workshop

To register for the Indiana 4-H Quality Livestock Care program, please use <u>https://in.4honline.com.</u> Click "Events" and then click "Register for an Event."

Those planning to be certified through the YQCA program will register at www.yqcaprogram.org and will present their completion certificate to their 4-H Educator. <u>This is the only online option.</u>



If you need to request special accommodations, please contact the Extension office @ 317-776-0854.

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As we dive into a new 4-H year, project leaders are scheduling workshops for 2024.

Clogging, Leathercraft, Llamas & Mini Llamas, Reading, and Small Engines/Tractor are starting this month.

Be sure to check our <u>4-H Workshops webpage</u> for updates. More workshops are added weekly.

Attention Project & Club Leaders!

- We are working on a 4-H calendar for families to check on our website and we want it to be accurate. This Google Calendar will be live on our website by Friday of next week (March 8), so if you have any changes with your scheduling write-up, dates, or questions please contact Lisa Hanni at <u>lahanni@purdue.edu</u> or 317-776-0854.
- Hamilton County 4-H is still searching for a new project leader for Sportfishing. A project leader is a content specialist in that area who will answer questions, plan workshops, and assist with 4-H Fair activities.

2024 4-H Handbooks are in!

Come into our office to pick up your 4-H handbook! You can also view the online 4-H Handbook <u>here</u>.



Purdue Extension is excited to once again be hosting Ag Days here on the 4-H Fairgrounds March 5-7. Many 4-H leaders, youth representatives, and local producers are volunteering to help make this event a success.

Help Us Promote 4-H

The best way to market 4-H is to share your story. Post a fun 4-H experience on your social media outlet. Tell your friends and neighbors about 4-H! Purdue Extension has yard signs, posters, buttons, and lots of 4-H swag to help you promote 4-H in your neighborhood. We also have club flyers, FAQ sheets, Mini 4-H flyers, and more. If you need any promotional materials for a local event, we can help! Contact Bernie Huber for more information at bchuber@purdue.edu or 317-776-0854.



HAMILTON COUNY 4-H FAIR FAIRBOOK ADS AVAILABLE!

To learn more about sponsoring your ad go to <u>bit.ly/406LIA0</u>

Submit by March 13

To learn more click here



Sponsor Application

2023-2024 Ten Year Members

Below is the list of 4-H'ers who appear in in.4honline.com as potential ten year members for 2023-2024. If you believe you should appear on this list and you do not see your name, contact the Extension Office IMMEDIATELY.

Valerie Adams Zachary Bales Kara Bennett Bryce Bryant Cole Burkman Samuel Clark Quinn Conrad Dru Kelly Josephine Kile Elijah Kolb Ty Kremer Drew Manges Katherine McCauley Caleb McConkey

4-H Clover Chatter March 2024 Aaron Crawford Addison McMillan Amelia Denault Walter McNew Jacob Drummond Hans Moore Grace Fox Natalie Newman Madelyn Garber Grady Piel Taylor Gerardot Johnathan Popiela Grayson Gladura Samuel Poynter Ellie Gollner Audrey Ratcliffe Tatym Green Evelyn Ratcliffe Sydnie Hall Hank Rhinebarger Samuel Harpham Rylyn Rutowski Meghan Haws Kassidy Schakel Avery Hayden Jenna Schnarr Camryn Herring **Chesed Thifault** Timothy Higginbotham Juliana Weinrich Kathryn Hoffmeister Amelia Wiggins Owen Holt John Zeller Chloe Zerr Cooper Jaeger Charlie Kaufman

Activities and Opportunities

Junior Pork Day Saturday, March 2, 2024



Program Agenda

8:30 – 9:00 Registration – Fee \$5.00 – Land O' Lakes, Inc. Center Lobby (New Animal Sciences Meats Lab), Purdue University, 720 Clinic Drive (off Harrison St.), West Lafayette, IN 47907

9:00 Welcome - Dr. Paul Ebner, Animal Sciences Interim Dept. Head - Purina Pavilion 9:15 Group 2 Group 3 Group 1 Live Animal Evaluation Carcass Evaluation Hands On Activities How to judge prospect pigs, Evaluating pork cuts & Where's Waldo? -- Tracking market hogs and breeding gilts your pig and Biosecurity risks carcasses Evaluate 3 classes of swine Evaluate 3 meats classes Enrichment - It's more than just toys 10:15 Groups Rotate 11:15 Groups Rotate 12:15 Lunch -Brats, chips, fruit, ice cream - Purina Pavilion 1:00 Afternoon Rotations (35 minute sessions - 5 min to walk) -Group 1 - BBQ across America Group 2 - Pork Family Feud Group 3 - Preparing for Show Day and Swine Showmanship 1:40 Groups Rotate 2:20 Groups Rotate 3:00 Announcements and Door Prizes - followed by awards - Purina Pavilion

NO PRE- REGISTERING REQURIED!!!!!

This program is being supported by the Crossbred Classic, Indiana Swine Breed Associations, Indiana Pork Producers Assoc. and the Purdue University Animal Sciences and 4-H Departments. If you have questions or need additional information, please contact Dr. Brian Richert – Extension Swine Specialist at 765-494-4837, brichert@purdue.edu.



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4-H Academy Website



January

Coin us as we kick-off our Forces of Nature SPARK Club! We will be taking a deeper dive into the Wilplife and Soil & Wafer Conservation 1-H Projects. Come to the Goose Pand FWA property to learn about and see a restored wetland, migratory birds, and the fora/fauna of this unique Hoosier property! January 17th - Virtual Session 7pm-8:30pm January 20th - Goose Pond Fish & Wildlife Area 10am-3pm

February

Coin us at 10's Geology Learning Lab! One part each museum, lab, and b assroom, you can compare thousanes of rocks, minerals, and fossils, create art, and participate in interactive activities. 450 million years of Hoes'er history will be at our fingertips as we explore Geology. Weather & Climate Science, and more!

February 21st - Virtual Session 7pm-8:30pm February 24th - Indiana University Geology Lab 10am-3pm

March

Ioin us as we learn more about Porestry and Weather 8 Climate Science! We will use tools to help with tree icentification, learn about producing made syrup, the role of slopes in microalimates and ever learn about sandstone geology at Turkey Run State Park. We will also clisouss career opportunities in both of these fields of study.

March 13th - Virtual Session 7pm-8:30pm March 16th - Turkey Run State Park 10am-3pm

Upril

Exploration of conthic macroinvertebrates like what is the significance of a left or right handed shall for water quality? Local limestone goology and soil formation will be discussed. From the Indiana 1-H soil and water solence project curriculum, we will consuct the clod comparison activity and learn about soil health.

April 3rd - Virtual Session 7pm-8:30pm April 6th - DePauw Nature Park 10am-3pm

Lots of Ways to Participate!!

Go all in! Attend all 4 virtual sessions and all 4 in-person sessions.

2 Attend whatever sessions that fit into your schedule!

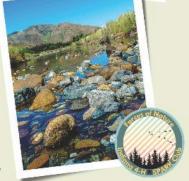
3 Bissy, but still crave the knowledge? All virtual sessions will be recorded 9 you can watch them at your leisure



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Register here

Indiana 4-H STEM Showcase March 9 Indiana State Museum

Indiana 4-H Robotics Competition



Robotics teams and clubs can compete in the spring Indiana 4-H Robotics Competition using any brand of robot. Review the new challenges on the <u>Indiana 4-H Robotics page</u>. Contact your county 4-H Extension Educator about volunteering to lead a team or joining a team.

Register teams via <u>4-H Online</u>.

Do You Want To Learn More About 4-H STEM Programs?

Even if they are not competing, 4-H members can bring their families and friends to the Indiana State Museum for the STEM Showcase to celebrate and explore 4-H STEM programs. Check out the Invention Convention and Indiana 4-H Robotics competitions in the Great Hall and learn how to get involved with these programs. Engage in hands-on STEM activities. Explore the Indiana State Museum galleries and exhibits, including the Towers of Tomorrow LEGO® Bricks exhibit.

Register 4-H members via 4-H Online.

Indiana 4-H Invention Convention Competition

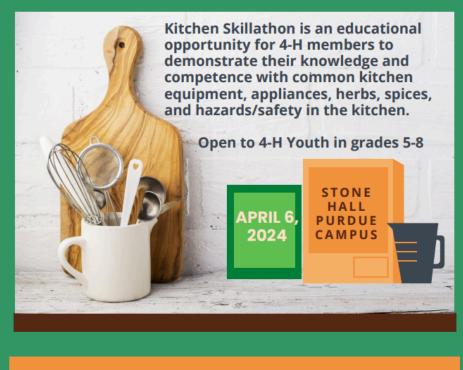
Invention Convention is a global K-12 invention education program that activates STEM + Invention + Entrepreneurship (STEMIE) learning to instill problem identification, problem-solving, and creativity skills for life. Student inventors can present their inventions to a panel of expert judges and engage with other student inventors at the first Indiana 4-H Invention Convention State Competition. Exceptional projects may be eligible for awards and advancement to the RTX Invention Convention U.S. Nationals at The Henry Ford in Dearborn, Michigan. Learn more about this program on the Indiana 4-H Invention Convention page.

Register inventors via 4-H Online.





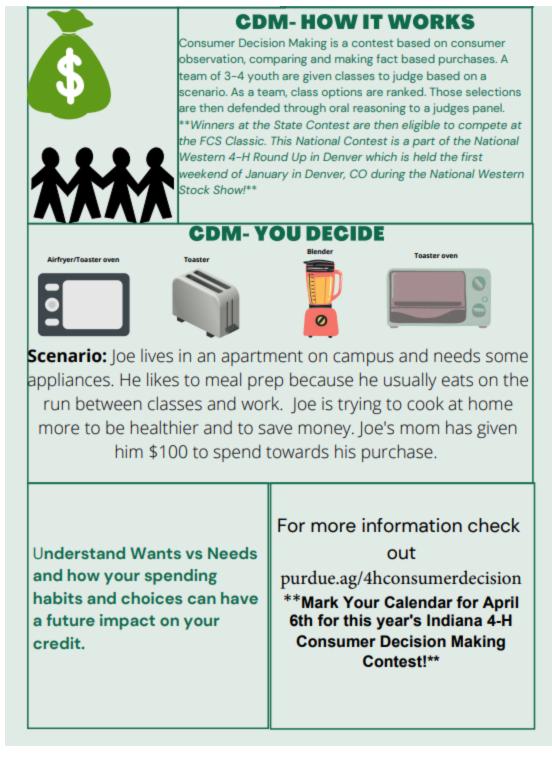
INDIANA 4-H KITCHEN SKILLATHON



TOOLKIT AND STUDY MATERIALS: PURDUE.AG/4HKITCHEN

View toolkit and study materials here

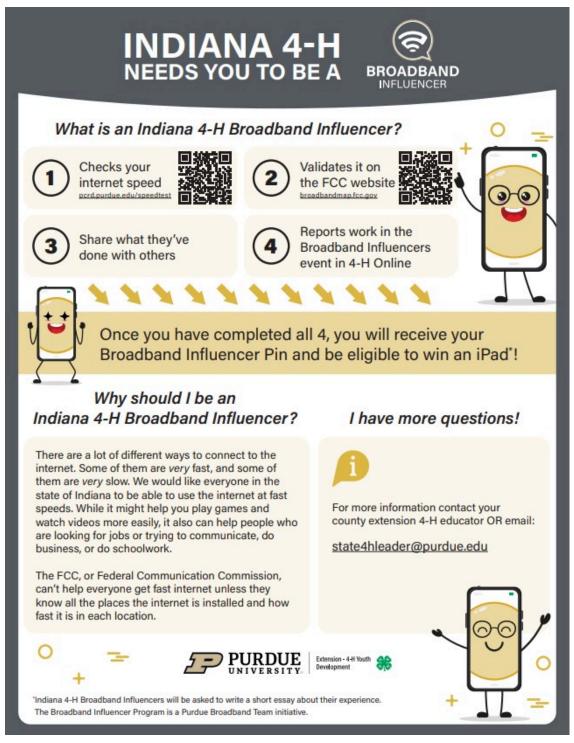






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The next drone practice meetings will be at the Hamilton County 4-H Fairgrounds at 7 PM March 20, April 22, and May 1 Register for the Indiana 4-H UAV competition here









Extension - Hamilton County

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Important Dates

March

- Junior Pork Day at Purdue March 2
- Purdue Extension Hamilton County Ag Days March 5-7
- Indiana 4-H Stem Showcase March 9
- Forces of Nature Virtual Session March 13
- Forces of Nature Turkey Run State Park March 16
- Ag Equipment Diagnostic Workshop in Jasper County March 16
- Community Annual Easter Egg Hunt March 18
- Office Closed for Good Friday March 29

April

- Spring Break Camp Crafting Curiosities April 1-2
- Forces of Nature Virtual Session April 3
- Spring Break Camp Clover Gaming April 3
- Kitchen Skillathon Career Development April 6
- Forces of Nature Depauw Nature Park April 6
- 4-H Consumer Decision Making Contest April 6
- Purdue Extension Hamilton County Office Closing at Noon April 8
- Indiana 4-H Quality Livestock Care Training April 22

May

- Indiana 4-H UAV Competition May 4
- 4-H Animal ID Enrollment Deadline May 15
- 4-H Project Add/Drop Deadline May 15
- 4-H Queen Pageant Application Deadline May 15
- Indiana 4-H Quality Livestock Care Training May 22
- 2024 4-H Camp Shakamak- May 30- June 1

Looking Ahead

- 2024 Exploring 4-H Day Camp- June 11-12
- Indiana 4-H Quality Livestock Care Training June 19
- 2024 Hamilton County 4-H Fair July 18-22, Livestock Auction July 23

2024 Indiana State Fair - August 2-18

Your Purdue Extension Staff

317-776-0854

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Jackson Township Pat Robinson Billie Hittle

Noblesville Township Gerrian deJong Susan Wertz

Washington Township Renee Beckner Lisa Mills

> Wayne Township Sarah Reel Danny Zeller

White River Township Spencer Carson Jason Reynolds

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Instagram



Website



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