

May 26, 2023

4-H (8)

4-H Family News

INGHAM COUNTY

COUNTY CALENDAR OF EVENTS

May 29 - Memorial Day Holiday, MSU Extension Office Closed
June 14, 7:00 pm - Horse Committee Meeting, Hilliard Bldg
June 21, 7:00 pm - 4-H Council Committee Meeting, Hilliard Bldg
June 21– June 23, 2023 - 4-H Exploration Days, Michigan State University

ATTENTION!

IF YOU WOULD LIKE ASSISTANCE WITH REGISTRATION FOR THE 2023 INGHAM COUNTY FAIR:

Staff will be available to assist you in registering at the Hilliard Building, MSU Extension Office 121 E. Maple St, Mason, MI 48854

Mon - Fri Normal business hours 8:00 A.M. to 5:00 P.M. (closed noon to 1:00 p.m.)

After business hours availability: May 17 5:00 p.m. to 6:00 p.m. May 25 - 5:00 p.m. to 6:00 pm June 12 - 5:00 p.m. to 6:30 p.m. June 14 - 5:00 p.m. to 8:00 p.m.

2023 INGHAM COUNTY FAIR BOOTH SIGN UP IS



OPEN



CLUBS SHOULD SIGN UP BY

JUNE 15TH 2023

THEME: 4-H YOUTH-OUR INCREDIBLES



HTTPS://FORMS.GLE/VJUT2ZABYMM8PIOX5
CONTACT GLENDA WITH QUESTIONS
517 676 7303 OR WEISSGLE@MSU.EDU

CONTACT US:

Glenda Weiss

4-H Program Coordinator weissgle@msu.edu

Michigan State University Extension Ingham County Hilliard Bldg 121 E. Maple Street PO Box 319 Mason, MI 48854 Ph: 517.676.7207

Rachel Sheff

4-H Urban Program Coordinator ochylski@msu.edu

Michigan State University Extension Ingham County Human Services Bldg 5303 S Cedar Street Lansing, MI 48911 Ph: 517.676.7300

Ingham County 4-H

https://www.canr.msu.edu/ingham/4-h/

Facebook

https://www.facebook.com/ Ingham4H

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4-H Embryology In The Classroom

Kya Heinrich and Glenda (4-H PC) have spent the last four weeks in Mr. Bates third grade classroom doing the 4-H embryology program. Students have learned how to candle eggs and how the chick develops inside the egg while hatching eggs. Twenty four eggs were set in the incubator in April and then candled every 2-3 days to watch the progress. Students developed math and science skills while they measured eggs both in the shell and opened as well as cooking their eggs.

The chicks started hatching on Wednesday with the rest hatching on Thursday. Pictured is Kya and the chicks that have hatched. Special classroom helpers for the project were Amanda Heinrich and Commissioner Bob Pena.











MICHIGAN STATE | Extension



Jackson County 4-H Friends & Family Night at the Lugnuts!



Tickets: \$11 Hot Dog Meal: \$8 Hamburger Meal: \$10 All You Can Eat: \$20

*Food Allergies: We have special permission for anyone with a severe food allergy to be able to bring their own snacks to the game.

Please email Jessica at walling the put you on a list at gate entry.

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Lugnuts vs. Lake County Captains

- Join your Jackson County 4-H friends and family for some fun at the ballpark!
- Everyone sits together! Reserved section for Jackson County 4-H!
- Michigan Baseball Hall of Fame induction night!
- Saturday, July 8th@ 7:05pm
- Jackson County 4-H Group on the scoreboard and PA system during the game!
- Group 4-H Raffle One lucky member will win a special prize!
- LAFCU Fireworks post-game!

Order Deadline: Friday, July 7th, 2023

Purchase Your Tickets At https://FEVO.ME/JACKSONCOUNTY4-H



For any questions, please contact
Jessica Waldron at waldro45@msu.edu or
(517) 788-4292

MALE CHAPERONES NEEDED!



WE NEED MALE CHAPERONES FOR EXPLORATION DAYS! **JUNE 21ST - JUNE 23RD 2023**

We need male chaperones to help ensure the physical and emotional safety and well-being of the Ingham County youth participants. Chaperones will need to complete an online training and a zoom orientation. More info



https://tinyurl.com/4k7ydmup



Contact Rachel Sheff with questions (517) 676 - 7300 or ochylski@msu.edu



MICHIGAN STATE | Extension



Need a cake form for fair?? Borrow from Ingham County 4-H 6", 8", 10", 12"Available

Use in category; Foods and Nutrition: Decorated Foods Artificial Cakes (1st year) & Artificial Cakes (2nd year +)

Call the MSU Extension 4H office at 676-7207 to reserve.

Michigan 4-H

WHEN: June 3, 2023, from 8:00 a.m. to 5:00 p.m.

WHERE: Ionia County Fairgrounds

WHO: All youth ages 8-19 (as of January 1) and coaches

COST: \$75 per youth, coaches attend free



Register by Sunday May 21st

www.canr.msu.edu/events/mi-4-h-livestock-judging-camp

4-H YARD SIGNS



ARE NOW AVAILABLE AT THE MSUE 4-H OFFICE

COST: \$4:00







Join us for this family friendly event on June 3rd at 10 am in Gregory, MI

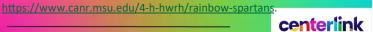
Online Spaces for **LGBT Youth**

Q Chat Space & imi

June 7th at 6:30 PM via Zoom

FEAT. SPECIAL GUEST: EUAN HWANG

For more information about the Rainbow Spartan series and to register, check out the website:





RAINBOW SPARTANS

Adulting 101 Series

HOW TO BUY





Thursday, June 8 at 4 p.m. ET Free on Zoom





MILK MARKETING TOUR

• JUNE 13 - 14, 2023 •



Beef Series Part 21

Sessions are open to any Michigan youth enrolled in 4-H! *Youth Must Be Enrolled in 4-H to Attend!

SESSIONS WILL BE HELD IN-PERSON ONLY!

TIME: 2:00 P.M.

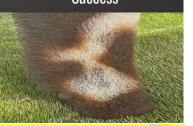
LOCATION: KENT COUNTY FAIRGROUNDS COST: FREE

***YOUTH WILL NOT BRING THEIR ANIMALS** YOUTH MAY CHOOSE TO ATTEND ANY OR ALL OF THE SESSIONS!

YOUTH WILL HAVE THE OPPORTUNITY TO ASK QUESTIONS THROUGH A DEMONSTRATION & CLINIC SETTING!

Schedule & Topics:

April 16th: Showmanship & Judge's Perspective May 14th: Fitting & Clipping June 11th: Hair & Skin Care July 23rd: Fair Prep & Show Success



REGISTER FOR DISCOVERING ANIMAI HEALTH THROUGH POULTRY SCIENCE

June 15, 2023 9am-4pm Michigan State University East Lansing, MI Cost: Free Youth 9-12 Grade Only 25 students per location!

Register by May 12 by emailing **Brianna Wardwell at** bwardwel@perdue.edu **Mention PAVE Workshop** in subject



presented by MMPA and Michigan 4-H

Agility Workshop

Saturday, June 17, 2023

9 a.m. - 12 p.m. (beginners) 1 p.m. - 4 p.m. (advanced)

LOCATION:

Mt. Pleasant Kennel Club 7540 S. Mission Rd. Mt. Pleasant, MI 48858

\$35/person (does not include lunch)

Open to youth ages 8-19 as of Jan. 1, 2023.

This clinic is off lead only, dog must be able to come when called.

Proof of vaccination must be sent in. Vaccinations must be to (989) 773-1622.

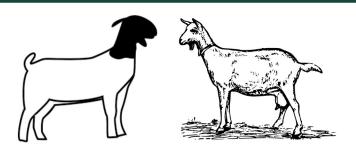
Space is limited, register early!



REGISTER:

https://events.anr.msu.edu/AgilityJune2023/

Michigan 4-H State Goat Show



Saturday, June 17, 2023 MSU Pavilion South Barn



T-shirt Contest

Seeking Creative Youth

We are looking for a fabulous design for our 4-H State Dog show t-shirts.

Kristi at schrei61@msu.edu

Send your design to by July 1!





4-H GREAT LAKES AND NATURAL RESOURCES CAMP

July 23-29, 2023 Camp Chickagami, Presque Isle Registration Now Open!

https://www.canr.msu.edu/4_h_great_lakes_natural_resources_camp/

ADULTING 101 SERIES





STATEWIDE CALENDAR OF EVENTS

Michigan 4-H Overnight Canine Camp



A camp for you and your pup! Join Michigan 4-H June 2-4 at Coldwater 4-H Camp in Weidman for the 4-H Overnight Canine Camp. Sessions will include showmanship, obedience, rally, agility, scent work, grooming and therapy dog. Additional activities will be leash making, dog skill-a-thon, dress up dog parade, demonstrations, crafts and s'mores.

Camp is open to youth ages 8-19. Campers ages 8-11 must be accompanied by an adult.

The cost for campers is \$100 for day campers or those who dry camp with their families or stay elsewhere. Overnight campers will pay \$120 and be housed in the dorms. Both campers will receive meals, snacks, materials and t-shirt.

Space is limited. Register by May 18. Learn more at www.canr.msu.edu/events/michigan-4-h-overnight-canine-camp.

May 1: Explore 4-H Club at Detroit Partnership for Food, Learning and Innovation (DPFLI) DPFLI. Detroit

Take part in an eight-week 4-H club to experience some of the many projects that 4-H has to offer! To enroll in this club, attend the 4-H Open House from 5:30-7:30 p.m. to sign-up, meet leaders, and enjoy games, giveaways, refreshments and more. Fun for the whole family! www.canr.msu.edu/events/explore4hatdpfli

May 6: Hesse-Earl Youth Fishing Program

Lake Lansing, Haslett

Youth ages 5-16 will learn basic fishing skills such as casting, knot tying, rigging for different types of fishing, regulations, and fishing ethics. Additional sessions on May 13 at Hawk Island (Lansing) and May 20 at Motz Park (St. Johns).

www.canr.msu.edu/events/2023-hesse-earl-youth-fishing-program1

May 13: Michigan 4-H Day with the Detroit Tigers

Comerica Park, Detroit

Watch the Detroit Tigers take on the Seattle Mariners. Michigan 4-H will be honored as the group charity of the game and the 4-H community will enjoy discounted tickets to the game. www.canr.msu.edu/events/michigan-4-h-day-with-the-detroit-tigers

May 18: Adulting 101 - Cracking the Code to College

Online

This workshop will address the college decision process. MSU Admissions will provide advice on getting admitted to the college of your choice and the application process, along with tips on writing your essay.

www.canr.msu.edu/events/adulting-101-5-18

June 3: 4-H Shooting Sports Instructor Training Workshop

Escanaba

Interested in leading shooting sports with a 4-H club? Become a certified instructor at this one-day, hybrid workshop! **Registration closes May 22.**

www.canr.msu.edu/events/4-h-shooting-sports-instructor-training-workshop-1

June 3: Michigan 4-H Livestock Judging Camp

Ionia County Fairgrounds, Ionia

This is a one-day clinic about all things livestock judging. Youth and their coaches will gain experience judging beef, sheep, swine, and meat goats, as well as practice with oral reasons, data assessment, and more! Space is limited; registration closes May 15.

www.canr.msu.edu/events/mi-4-h-livestock-judging-camp





Michigan 4-H Foundation

MINI-GRANTS

AVAILABLE

Apply for a grant up to \$1,000

FOUNDATION

STATEWIDE 4-H NEWS

Michigan 4-H Foundation opens 2023-24 grant cycle

Awarded annually, the Michigan 4-H Foundation recently opened their grant and award opportunities for the 2023-2024 season. Open to 4-H volunteer leaders, members and staff, the grants and awards support local 4-H clubs and county programs, as well as recognize members of the 4-H community. **All applications are due June 1.**

Opportunities include:

- Michigan 4-H Legacy Grants of \$1,000. These grants are awarded to support development of a new program or initiative or to strengthen, enhance or expand a current program that is making a difference.
- ° 4-H On-Target Grants of \$500. These grants support 4-H Shooting Sports programs to enhance existing programs, develop a new program or offer a special experience related to 4-H Shooting Sports.
- The Collins 4-H Youth Horticulture Grant of \$500. This grant is available only to 4-H youth clubs and supports advancement of club work in plant science and horticulture activities.
- * 4-H Educational Garden Grants of \$1,000. These grants support the creation of local 4-H educational gardens in Michigan.
- ° Michigan Farm Bureau 4-H Excellence in Agriculture Award (includes \$1,000 grant). This award recognizes outstanding 4-H agricultural volunteers that have exhibited excellence in 4-H youth education and leadership development.

Learn more or apply online at http://mi4hfdtn.org/grants. Questions? Contact the Michigan 4-H Foundation at 517-353-6692.

Tips for purchasing and bringing home livestock

Adapted from: www.canr.msu.edu/resources/tips-for-purchasing-and-bringing-home-livestock

Acquiring new stock is exciting whether you are building your herd or flock or purchasing your annual 4-H project. These tips will help manage their health and safety by making sure you know what to ask before purchasing and how to prepare to bring livestock home.

Assessing Animal Health and Treatment Documentation

When purchasing animals, you should know their history. Ask the following questions:

- When was the animal born?
- What specific vaccinations has the animal been given and when were they given?
- If necessary, was the animal properly castrated and what method was used?
- Have any other treatments been administered to the animal? If so, what is the slaughter withdrawal for the drugs given?
- Have any of the animals on the farm been ill or shown symptoms of illness?
- If acquiring a market animal, what is the approximate weight?

Considerations as You Bring Animals Home

Transporting. Secure a trailer. If you do not own a trailer, make arrangements with someone who can transport animals for you. Be prepared to pay someone to provide transportation, as a courtesy.

Unloading. Make sure that your facility is ready to house your new animals before they arrive. Have a pen identified for new animals to go into with fresh water and appropriate feed. (Feed should be similar to their previous diet; changing to a new diet should be done over a period of time.) Have a clear and direct path to the animals' new pen from the trailer. Make sure that all gates are open or closed, as appropriate, and secured.

Settling in. Quarantine, or separate, new animals for a minimum of 21 days. At minimum, try to avoid nose-to-nose contact, and comingling feeding and watering. Minimize stress on new animals during the quarantine period. If after 21 days, the newly acquired animals have not shown any symptoms of illness, it should be safe to comingle them into your existing herd or flock.

Comingling. Since each species has a social hierarchy, observe animals during comingling and separate if there is risk of injury. Over the course of a day, the herd or flock should settle into a routine that includes the new animals.