



February 10, 2023

4-H Family News

INGHAM COUNTY



COUNTY CALENDAR OF EVENTS

- Feb 12 - MSU Extension Day at the Breslin, Breslin Center MSU Campus
- Feb 15, 7:00 pm - 4-H Council Committee Meeting, Hilliard Bldg
- Feb 18, 8:00-11:00 am - Beef and Dairy Market Steer Weigh-in & Tagging
- Feb 20, 6:30-8:00 pm - YQCA Certificate Training, Hilliard Bldg
- Feb 25 - 4-H Leader Meet, MSU Campus - pre-registration required

YQCA

YOUTH FOR THE QUALITY CARE OF ANIMALS

CERTIFICATION CLASS 2023

Monday, Feb 20, 2023

Hilliard Building, Mason, MI 48854

6:30-8:30 pm

Conference Room A, 1st Floor

Cost: \$3.00

CONTACT US:

Glenda Weiss4-H Program Coordinator
weissgle@msu.eduMichigan 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.eduMichigan 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>

Michigan 4-H Day

at the

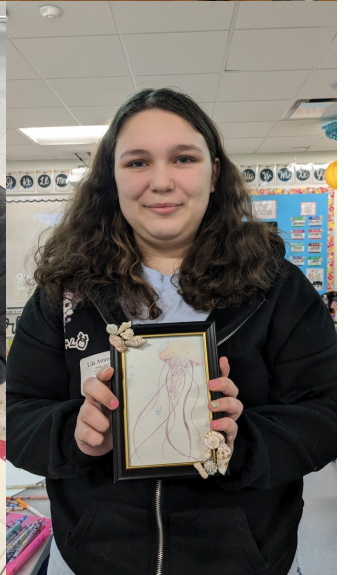
Breslin Center**February 12, 2023****What:** Celebrate MSU Extension's 4-H youth with the MSU Women's Basketball team as they take on the Penn State Women's Basketball team.**When:** February 12, 2023. **Ishbia Gate (formerly Southwest Harrison)** will open for 4-H and MSU Extension guests at **1:30 p.m.** Game time will be **3:00 p.m.****Why:** To celebrate Michigan 4-H youth, 4-H volunteers and 4-H programs!**Who:** The Michigan 4-H community including MSU Extension and 4-H youth, volunteers, partners, stakeholders, alumni, staff and their families!

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Ingham County 4-H Still Life

Winter WORKSHOP

Event Highlight!!



Junk Drawer Robotics

after school program

Wednesdays, 2/15 - 3/22
2:45-3:45 PM
Open to Attwood students
ages 9-13
4-H enrollment required
(FREE)

STEM Lab,
Attwood New Tech Magnet
School
915 Attwood Dr.
Lansing, MI 48911



Learn how to build cool gadgets like this one from everyday items!

Contact Rachel for more info at
ochylski@msu.edu OR (517) 676-7300

Fun & Games

Afterschool 4-H Club

Join us as we play games and learn about communication, teamwork, and self-expression! Beginning on Jan. 26th, this club will meet every Thursday until March 2nd from 2:30-3:30pm. This free club is open to Wexford students ages 5-13. Youth must be enrolled in this club through 4-H Online (Club is listed under Ingham County -SPIN Club: Fun & Games).

Thursdays 1/26 - 3/2
2:30 - 3:30 PM - Meet in the Library
Open to Wexford Montessori Academy
students ages 5 - 13
4-H enrollment required (FREE)



Contact Rachel with questions or for more info at
ochylski@msu.edu OR (517) 676-7300

VOLUNTEERS NEEDED!

Quiet Adventures Symposium
- March 4th: 9am-5:30pm
MSU Pavilion, 4301 Farm Ln

Lead environmental and outdoor education activities for youth attending the **Quiet Adventures Symposium**: An annual event featuring seminars and presentations by noted outdoor authors, researchers, and conservationists. The symposium is hosted by the Quiet Water Society, whose mission is to promote non-motorized (quiet) outdoor recreation.

- **Sensory Table** - geared towards very young kids, consisting of rice, cornmeal, etc. with measuring tools, toys, etc. that they can play with.
- **Trash to Treasures** - use a variety of "trash" items to create puppets (or other projects). The focus would be on littering, trash, & recycling.
- **Fashion a Michigan Fish** - Youth would create (draw) fish incorporating characteristics from adaptation cards that they select. The adaptation cards would include things such as coloration/camouflage, body shape/form, mouth type.
- **Build a Bug** - Like the fish activity, youth would create their own bugs, using various craft supplies to represent adaptations.
- **Foil Boats** - design and build a boat with aluminum foil., then test its buoyancy by putting it in water and placing pennies on it until it sinks.
- **Bird Feeders** - Pinecone feeders and feeders made from plastic bottles.

If interested contact: Rachel Sheff - Ingham County 4-H Program Coordinator (517) 676-7300 ochylski@msu.edu



Save The Date!

Michigan 4-H

LIVESTOCK JUDGING CAMP


Saturday June 3rd, 2023
Ionia County Fairgrounds

Registration Link & More Details to Come!



MICHIGAN STATE UNIVERSITY | Extension

EXPLORING WITH SCIENTISTS!



Exploring with Scientists is an online series designed for elementary and middle school students. Sessions take place Tuesdays from 4:30 to 5:30 p.m. Attend one session or all four!

Feb 14— How do pollinators affect flower shape evolution? *With Robin Waterman*

Feb. 21— How do insects impact your favorite foods? *With Alice Puchalsky*

Feb. 28— How do plants interact with other life forms? *With Isabela Borges*

Register at bit.ly/kbs-scientists2023



Join Us Online

WILD SPARTANS

SCIENCE * RESEARCH * CAREERS * CONSERVATION

BLACK RIVER LAKE STURGEON FACILITY:
MANAGEMENT OF A THREATENED SPECIES

WITH DOUG LARSON
RESEARCH ASSISTANT, BLACK RIVER STURGEON FACILITY

February 14 | 6:30 PM EST
Registration required:
<https://events.anr.msu.edu/wildspartans2023/>

Join Us Online

WILD SPARTANS

SCIENCE * RESEARCH * CAREERS * CONSERVATION

UPLAND BIRD CONSERVATION

WITH MARISSA JENSEN, EDUCATION & OUTREACH MANAGER
PHEASANTS FOREVER, INC. AND QUAIL FOREVER

March 14 | 6:30 PM EST
Registration required:
<https://events.anr.msu.edu/wildspartans2022/>

Beef and Dairy Market Steer Weigh-in and Tagging

February 18th
8:00 a.m. to 11:00 a.m.

For more information contact
Dan Dunsmore (517-719-3606) or
Matt Marion (517-937-5490)

This is not a 4-H sanctioned event



MICHIGAN STATE UNIVERSITY | Extension

SAVE THE DATE!

4-H Leader Meet

Come together with leaders from across District 8 (Ionia, Montcalm, Gratiot, Clinton, Eaton, Ingham) to re-energize through networking, learning and fun!

Feb 25th, 2023
10am - 3pm
check in 9:30am - 10am
MSU Campus

Registration Deadline: February 24, 2023

Bio Buds 4-H Program at the Potter Park Zoo

Tuesdays, 2/14 - 3/21
3:00PM - 4:00PM

Open to Ingham County Youth ages 9-13
4-H enrollment required (FREE)

In this club we will explore nature in our own
backyard and at the Potter Park Zoo!



Contact Rachel for more info at
ochylski@msu.edu OR (517) 676-7300



**VOLUNTEERS
NEEDED!**

Active, gold-level volunteers are needed to support the
Bio Buds Special Interest 4-H Club at the Potter Park Zoo.
Whether you can volunteer during all 6 sessions or just one,
please reach out to Rachel to sign up!

Puppy Raisers are Needed!

New Launch and Rollout at our Informational Meeting

FEBRUARY 23, 2023, AT 6:30
WILL ALSO BE HELD VIRTUALLY FROM THE LEADER DOG CAMPUS

4-H and Leader Dogs for the Blind need YOU to make a DIFFERENCE!

"Your family temporarily adopts a program puppy for eleven months until they are old enough to head off to school!"

APPRECIATING INDEPENDENCE

The mission of Leader Dogs for the Blind is to Empower people who are blind or visually impaired with lifelong skills for safe and independent daily travel.

CONTACT INFO:

- 1039 S. Rochester Road Rochester Hills, MI 48307
- 888-777-5332
- leaderdog@leaderdog.org
- LeaderDog.org
- Kristi Schreiber
- 4-H P.C. Isabella Co.
- 4-H State Companion Animal Point of Contact
- schrei61@msu.edu
- 989-330-5131

Michigan 4-H Dog Program Learning Workshop

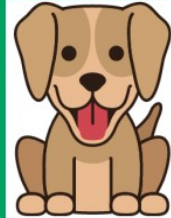
For youth ages 8-19

Date & Time: Feb 25 - 8:30 AM - 3:30 PM

Location: Isabella County Commission on Aging
2200 S. Lincoln Rd, Mt. Pleasant, MI 48858

Cost: \$35/person (includes lunch, materials and door prizes)

To Register: <https://events.anr.msu.edu/LearningWorkshop2023/>
Registration closes February 23, 2023



* Each participant will receive a first aid kit for their dog

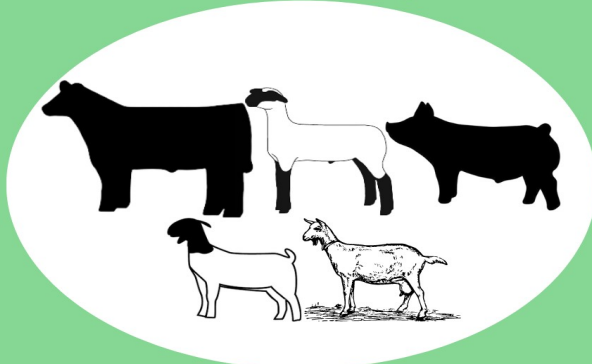
* Please do not bring your dog (dogs will be welcome at our overnight camp and agility workshops that are being planned)



The Michigan 4-H Dog Project Learning Workshop is sponsored by Michigan 4-H Youth Development Programs, Michigan State University Extension

Michigan 4-H Livestock Workshop

beef, sheep, swine, goats



Saturday, March 4th, 2023

MSU Anthony Hall, East Lansing

Registration will close on Monday, February 20th or when spots are full, whichever comes first.

2023 SKILLATHON

The Third Annual Michigan 4-H State Championship
Competition of Knowledge and Comprehension of Animal Science and Livestock Management Practices

March 4 and 11, 2023 - Qualifiers
March 18, 2023 - State Championship



Register in 4-H Online

SHOW YOUR MONEY SMARTS CONTEST

AGES 13-19

REGISTER BY APRIL 13, 2023 AND COMPLETE BY APRIL 30, 2023



WIN BY TAKING AN ONLINE CHALLENGE QUIZ

SPONSORED BY:

MICHIGAN STATE UNIVERSITY | Extension



4-H Cash Composition Contest

Essay Submissions Due By April 30, 2023



Michigan Youth Between the Ages 9-12

Earn \$100 gift card by Sharing Your Financial Knowledge

Sponsored by:



Michigan 4-H Day



at the

Breslin Center



February 12, 2023

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When: February 12, 2023. Ishbia Gate (formerly Southwest Harrison) will open for 4-H and MSU Extension guests at **1:30 p.m.** Game time will be **3:00 p.m.**

Why: To celebrate Michigan 4-H youth, 4-H volunteers and 4-H programs!

Who: The Michigan 4-H community including MSU Extension and 4-H youth, volunteers, partners, stakeholders, alumni, staff and their families!

Transportation & parking: FREE for school buses, all other buses are \$20. Cars are \$5. Contact your county Extension office to confirm if transportation may be coordinated.

Attire: Show your pride by wearing your green and white 4-H or MSU Extension apparel.

Extras:

- Hear fellow 4-H'ers lead the 4-H pledge.
- Explore the wide range of 4-H programming with games and activities on the concourse.



Registration closes February 13, 2023

JOIN MICHIGAN JR LIVESTOCK SOCIETY & MICHIGAN 4-H

Michigan Youth Livestock Conference

March 11, 2023
University Center

80 Livingston Blvd Gaylord, Michigan
Registration begins at 9:00 am

Beef, Swine, Sheep, Rabbits, & Poultry

Educational sessions on animal selection, feeding for success, and preparing your animal for success in the ring.

Registration through 4-H Online Registration includes lunch & a shirt
Registration Fee- \$25.00
Registration is open 1/17/23-2/20/23

For more information contact
Kimberly Roestel at
Kimberly.roestel@gmail.com
Michelle at eaglingm@msu.edu
or 989-354-9870



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Extension

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College of Osteopathic Medicine
MICHIGAN STATE UNIVERSITY



In partnership with McLaren Hospital, MSU College of Osteopathic Medicine is pleased to present:

Lansing Future DOcs 2023

- Visit MSU's East Lansing campus and McLaren Hospital
- Learn from healthcare professionals
- See what it's really like to be a doctor
- Saturdays, April-May
- Open to high school sophomores, juniors and seniors from Ingham county and surrounding area schools
- Free program!

Application open February 1 - March 6, 2023.
For more information, visit com.msu.edu



Instructor Certification Workshop

March 4, 2023

Location: Ralph MacMullen Conference Center, Roscommon
Offering SHOTGUN or HUNTING & WILDLIFE Disciplines
Teen Leaders age 14+ welcome.

Registration OPEN

https://events.anr.msu.edu/InstructorCertification_Roscommon2023/

FREE ARTIFICIAL CAKES

"dummy cakes"
2 sets of round artificial cakes, 4 tiers each
for cake decorating practice
and baking competitions
(like the Ingham County Fair!)

Contact Karen Tropp
(517) 588 - 9457

leave a message if no one answers
and your call will be returned

MICHIGAN 4-H VOLUNTEER WEBINAR SERIES

February 28th
Building the Value of
Your 4-H Club

March 16th
Creating a
Welcoming 4-H Club

April 13th
Energizing Your 4-H
Club Meetings



ALL TRAININGS
OFFERED 12-1PM EST
AND 7-8PM EST

REGISTER HERE:

[www.canr.msu.edu/volunteering/
mi-4-h-volunteer-webinar-
series](http://www.canr.msu.edu/volunteering/mi-4-h-volunteer-webinar-series)

MICHIGAN 4-H VOLUNTEER WEBINAR SERIES

February 28th

Building the
Value of Your
4-H Club

12-1pm EST
7-8pm EST



REGISTER HERE:

[www.canr.msu.edu/volunteering/
mi-4-h-volunteer-webinar-
series](http://www.canr.msu.edu/volunteering/mi-4-h-volunteer-webinar-series)



COUNTY 4-H NEWS

Register today for Michigan 4-H Capitol Experience!

At Michigan 4-H Capitol Experience, teens learn how to change the world for the better through engagement in Michigan's state government and public policy process. The 4-H Capitol Experience program, scheduled for March 12-14, in Lansing, has been described by past participants as "amazing", "life-changing", and "an opportunity unlike any other".

The three-day event, open to high-school-aged youth, includes tours of the Michigan Capitol, interactions with state legislators, meetings with state agency staff, lobbyists and state-level experts and learning how policy is made. During the program, youth work in small teams to draft legislation on agriculture, civil rights, education, energy, environment and natural resources, health or law enforcement and corrections.



The cost to register in 2023 is \$365, which includes meals, material fees and lodging at the Radisson Hotel in downtown Lansing. Please contact your local 4-H program coordinator to inquire about local funding opportunities. Scholarships may also be available through your local Farm Bureau office.

Registration is open until February 13. To find out more, visit https://www.canr.msu.edu/4_h_capitol_experience/.

**WORLD
FOOD
PRIZE**



MICHIGAN YOUTH INSTITUTE

AT MICHIGAN STATE UNIVERSITY

World Food Prize Michigan Youth Institute registrations due March 15!

As millions across the globe deal with food insecurity, the World Food Prize Michigan Youth Institute (WFP MIYI) offers young people an opportunity to be part of the solution. Held May 11 in East Lansing, or by participating from anywhere else using Zoom video/web conference technology, the event seeks to inspire and prepare the next generation of global leaders to end world hunger.

Attendees will have the opportunity to share their ideas related to global food security with experts and other Michigan youth while learning how university faculty and staff members, researchers and students are working to address world hunger.

To participate, youth should be in grades 7-12 and register by the March 15 deadline. As part of the registration process, youth are required to prepare a two- to five-page research paper about a developing country and one of 20 key factors that affect food security. At the event, youth present and discuss their papers with other attendees and research and industry experts. They also participate in interactive activities related to global food challenges and engage with area experts to discuss solutions to global hunger and poverty.

The top performing students at the WFP MIYI will be selected to attend the World Food Prize Global Youth Institute in Des Moines, Iowa, in October. For more information, visit <https://www.canr.msu.edu/wfpmiyi/>. Registrations and papers are due March 15.



STATEWIDE CALENDAR OF EVENTS

4-H Day at the Breslin & 4-H Alumni Tip-Off Reception



Make plans for a fun day in East Lansing on February 12! Join with other members of the 4-H community for 4-H Day at the Breslin and cheer on the MSU Women's Basketball game as they take on Penn State.

Attendees will also enjoy 4-H games and activities around the concourse. Tickets are free to 4-H youth and their families as well as 4-H volunteers and their families. Learn more at www.canr.msu.edu/events/4-h-day-at-the-breslin.

4-H alumni can also take part in a special pre-game event: the 4-H Alumni Tip-Off Reception. Enjoy networking and fun with other 4-H alumni before the game. Learn more at www.canr.msu.edu/events/4-h-alumni-tip-off-reception.

February 14: Wild Spartans Series – Black River Lake Sturgeon Facility, Management of a Threatened Species

Online

Meet Doug Larson, research assistant at the Black River Sturgeon Facility. Learn about his field work, and the education and career path he followed to get there.

www.canr.msu.edu/events/wild-spartans-series-february-2023

February 25: 4-H Leader Meet

MSU Campus, East Lansing

Enjoy a variety of fun and interactive sessions, informative presentations, and useful tips for meetings. Open to adult and teen leaders in Ionia, Montcalm, Gratiot, Clinton, Eaton and Ingham.

www.canr.msu.edu/events/4-h-leader-meet-2023

February 28: Michigan 4-H Volunteer Webinar – Building the Value of Your 4-H Club

Online

A webinar series that will provide Michigan 4-H volunteers with a variety of learning opportunities to help them grow as a volunteer and support Michigan 4-H'ers.

www.canr.msu.edu/events/michigan-4-h-volunteer-webinar-series-building-the-value-of-your-4-h-club-7pm

March 3-5: Michigan 4-H Dairy Conference

Ralph A. MacMullan Center, Roscommon

This weekend workshop will focus on all things dairy cattle nutrition. MSU and MSU Extension faculty, industry partners, and MSU students will lead educational sessions. Open to MSU Extension Gold Volunteers and 4-H youth (ages 12-19). Register by Feb. 8.

www.canr.msu.edu/events/2023-michigan-4-h-dairy-conference

March 4: 2023 Michigan 4-H Livestock Workshop

MSU Campus, East Lansing

This one-day workshop is designed for 4-H teens ages 12-19 and adult volunteers in the beef, sheep, goat and swine project areas.

www.canr.msu.edu/events/michigan-4-h-livestock-workshop

March 4: 4-H Shooting Sports Instructor Certification Workshop

Ralph A. MacMullan Center, Roscommon

Interested in leading shooting sports with a 4-H club? Become a certified instructor at this one-day, hybrid workshop! Register by Feb. 15.

www.canr.msu.edu/events/4-h-shooting-sports-instructor-certification-workshop-ram

