



February 17, 2023

# 4-H Family News

INGHAM COUNTY



## COUNTY CALENDAR OF EVENTS

Feb 18-19 - **Canceled** 4H Animal Science Career Quest

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

Register online at [yqcaprogram.org](http://yqcaprogram.org)

## CONTACT US:

**Glenda Weiss**4-H Program Coordinator  
[weissgle@msu.edu](mailto: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](mailto: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>

## 4-H/FFA Horse Judging & Hippology Contests

**April 16, 8:00AM - 5:00PM****MSU Pavilion****Registration  
is Open**

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# CANCELED: 4-H Animal Science Career Quest

February 18, 2023 - February 19, 2023  
Anthony Hall 474 S. Shaw Lane East Lansing MI, 48824

THIS EVENT HAS BEEN CANCELED. We hope you'll join us next year



## Registration is open for the 2023 World Food Prize Michigan Youth Institute!

**What is the WFPMIYI?** The World Food Prize Michigan Youth Institute is a one-day event that provides middle and high school students with the opportunity to share their ideas on how we can solve critical global challenges. **More information is available @ <https://www.canr.msu.edu/wfpmiyi/index>**

**When and where:** The World Food Prize Michigan Youth Institute will be held Thursday, May 11, 2023, from 9 a.m. to 3 p.m. (Eastern Time Zone). Participants have the option of joining the World Food Prize Michigan Youth Institute in person on the campus of MSU in East Lansing, MI or by participating virtually using Zoom. New this year is an optional Networking Breakfast scheduled from 7:30 – 8:45 a.m. This will be a chance to meet some of the experts, MSU Extension staff, and other students informally before the day officially begins at 9 a.m. If you would like to attend the Networking Breakfast, select this option when you register.

**Who:** Students who are in grades 7 through 12 during the 2022-2023 school year are eligible to register by submitting a three-to-five-page paper that is written using our [Michigan Youth Institute Global Challenge Guide](#). Teachers and Adult Mentors are also welcome to attend the event along with their students.

**Cost:** There is no registration fee for students or teachers/mentors to participate in the Institute thanks to the generous support of the Michigan 4-H Foundation, the World Food Prize Foundation, the MSU College of Agriculture and Natural Resources, MSU International Studies and Programs, MSU Extension, Michigan 4-H, and Michigan FFA. Lunch is provided for those attending the program in-person on the campus of MSU.

**Registration deadline: March 15, 2023.**

**Students and teachers/mentors must pre-register by going to the [World Food Prize Foundation website](#).**

### Have questions?

**Please contact the Michigan Youth Institute co-directors:**

**Brian Wibby**, Michigan State University Extension Educator -  
4-H Email: [wibby@msu.edu](mailto:wibby@msu.edu) Phone: office: (906)439-5065 or cell:(906) 251-1417

**Debra Barrett**, Michigan State University - Senior Extension Educator  
4-H Email: [smithde6@msu.edu](mailto:smithde6@msu.edu) Phone: (269) 240-1986

The 4-H World Food Prize Michigan Youth Institute and Networking Breakfast are sponsored with grants from the Michigan 4-H Foundation.

Registration Deadline: February 24, 2023

# 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

## EXPLORING WITH SCIENTISTS!

### WEBINAR

Designed for elementary and middle school students. Sessions take place Tuesdays from 4:30 to 5:30 p.m.

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](https://bit.ly/kbs-scientists2023)

## A DAY IN THE LIFE 4-H WEBINAR SERIES

Explore agricultural careers within Michigan State University Extension

6:30pm Wednesdays

Bi-weekly from March 8th- May 17th



Animal Agriculture



Agribusiness



Farm Stress Management

For 4-H youth ages 12-19

MICHIGAN STATE UNIVERSITY | Extension  
4-H GROWS HERE



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/>

## A DAY IN THE LIFE 4-H WEBINAR SERIES

Explore animal agriculture careers within Michigan State University Extension

6:30pm Wednesdays

March 8th and March 22nd

Dairy Educator



Martin Mangual  
March 8th, 2023

4-H Program Coordinator



Kendra VanOrder  
March 22nd, 2023

For 4-H youth ages 12-19

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

# 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

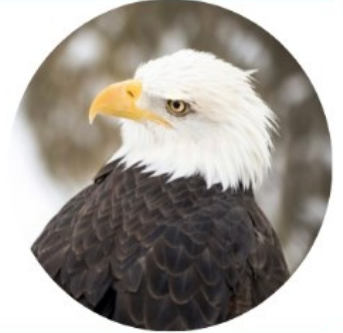


# Bio Buds 4-H Program at the Potter Park Zoo

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](mailto: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

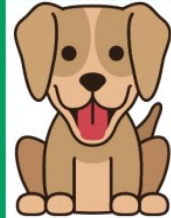
**Date & Time:** Feb 25 - 8:30 AM - 3:30 PM

**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*

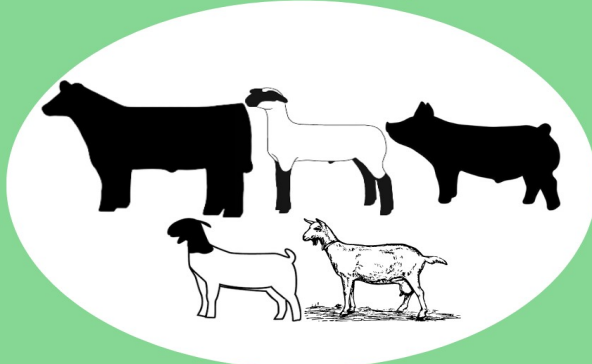
*\* Please do not bring your dog*  
(dogs will be welcome at our overnight camp and agility workshops that are being planned)



*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 20<sup>th</sup> 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



**MCUF**  
MICHIGAN CREDIT UNION FOUNDATION

## 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

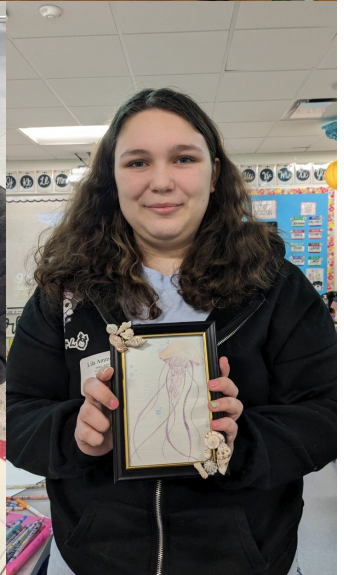
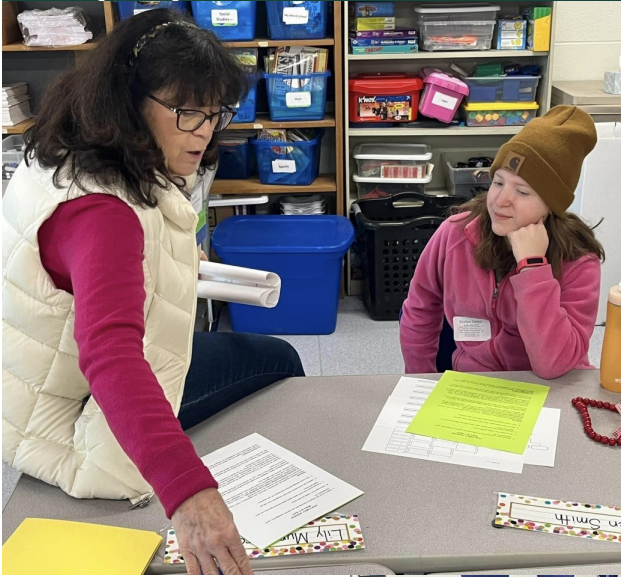
Sponsored by:

Extra Credit UNION

# Ingham County 4-H Still Life

# Winter WORKSHOP

Event Highlight!!





College of Osteopathic Medicine  
MICHIGAN STATE UNIVERSITY



# Lansing Future DOcs 2023

Application open February 1 - March 6, 2023.  
For more information, visit [com.msu.edu](http://com.msu.edu)

- 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!



## Instructor Certification Workshop

March 4, 2023

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

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](mailto:Kimberly.roestel@gmail.com)

Michelle at [eaglingm@msu.edu](mailto:eaglingm@msu.edu)

or 989-354-9870

MICHIGAN LIVES

## 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/](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](http://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](http://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](http://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](http://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](http://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](http://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](http://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](http://www.canr.msu.edu/events/4-h-shooting-sports-instructor-certification-workshop-ram)

