



January 6, 2023

4-H Family News

INGHAM COUNTY



COUNTY CALENDAR OF EVENTS

- Jan 11 - Horse Committee Meeting 7:00, pm Hilliard Building
- Jan 18 - 4-H Council Committee Meeting 7:00, Hilliard Building
- Jan 23 - YQCA Certification Class, 6:30-8:00 pm, Hilliard Building

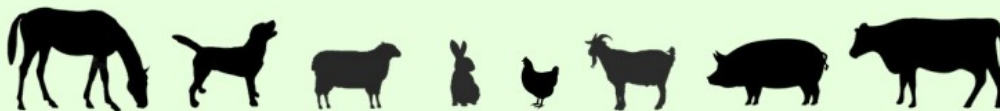
YQCA

YOUTH FOR THE QUALITY CARE OF ANIMALS

CERTIFICATION CLASS 2023

Monday, Jan 23	6:30pm - 8:00 pm
Monday, Feb 20	All Dates Except May 25th: Hillard Building, Mason, MI 48854
Tuesday, March 21	- Conference Room A
Wednesday, April 26	May 25th: Hillard Building, Mason, MI 48854
Thursday, May 25	- Conference Room B
Cost: \$3.00	

Register online at yqcaprogram.org



CONTACT US:

Glenda Weiss

4-H Program Coordinator
weissg@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

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 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/>

Save the date!

Ingham County 4-H Still Life

Winter

WORKSHOP

FEB 4TH, 2023 | 9AM - NOON

Offering many hands-on workshops, open to youth ages 5-19 years of age.

North Aurelius Elementary School
 115 N. Aurelius Rd. Mason, MI

Register:
<https://tinyurl.com/3jc3uevz>

More Info:
<https://tinyurl.com/2p8we29d>



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VOLUNTEERS NEEDED!

**Snowing STEM - January 19th: 4-6pm,
Pattengill Biotechnical Magnet School, 815 N. Fairview Ave, Lansing, 48912**

Lead STEM activities for Pattengill students and families during their **Snowing STEM** event. Each activity comes with step-by-step instructions, and all materials will be provided. Contact Rachel for more info and to sign up.

Activities to lead:

- Against the Wind: How can engineers save energy through design?
- Boxing Beans: Spatial visualization
- Glue is the Clue: Controlled experimentation and testing
- Learning from Failure: How can failure lead to success?
- Shifting Shapes: Open ended problem solving
- Tumbling Tower: How do engineers keep tall structures from tumbling?
- Artistic Robots: Engineering design process & teamwork
- Launching Cotton Ball Catapults: Engineering design process, experimentation
- Create a Critter: Observation & Creativity
- DIY Lava Lamps: Scientific exploration: Predict & Observe
- DIY SLIME: Kitchen Chemistry
- Garden Mania/Garden Graffiti: Learn about the vitamins and minerals in veggies & paint a rock
- Ocean Exploration: Learn about the ocean ecosystem & create an ocean scene
- Bean Seed Necklace: Learn about seed germination and make a seed necklace

**Quiet Adventures Symposium - March 4th: 9am-5:30pm,
MSU Pavilion, 4301 Farm Ln, Lansing, MI 48910**

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 - This would be geared towards the real young kids and consist of rice, cornmeal, etc. with measuring tools, toys, etc. that they can play with.
- Trash to Treasures - Youth could use a variety of "trash" items (plastic caps, soda can tabs, etc.) to create puppets (or other projects). The focus would be on littering, trash, and 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, etc.
- Build a Bug - Like the fish activity, youth would create their own bugs, using various craft supplies (pipe cleaners, feathers, googly eyes, etc.) to represent adaptations.
- Foil Boats - Youth would be given a piece of aluminum foil to design and build a boat. When finished, they would have the opportunity to test the buoyancy of their boat by putting it in water and placing pennies on it until it sinks.
- Bird Feeders - Pinecone feeders and feeders made from plastic bottles.

Do you have an idea for an environmental/outdoor activity for youth? Email it to ochylski@msu.edu

IF INTERESTED CONTACT:

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

Town N Country 4-H Club

RABBIT & CAVY SHOW

JANUARY 7, 2023

ALL RECOGNIZED BREEDS ELIGIBLE FOR SHOW.
ALL BREEDS JUDGED BY ARBA STANDARDS.
TROPHIES FOR TOP 15 BREEDS, RABBITS & CAVIES

SHOWMANSHIP
BAKE SALE – VENDORS
ANIMAL RAFFLE
SILENT AUCTION
COLORING CONTEST FOR KIDS!

ENTRY FEES:
\$3/CLASS
\$1/FUR - WOOL CLASS
\$1/SHOWMANSHIP
\$1/CLOVERBUD
(LIMIT 1 ANIMAL)

DOORS OPEN AT 7
ENTRIES DUE BY 8
SHOW STARTS 9

Ingham County Fairgrounds
700 East Ash St
Mason, MI 48854

517-202-1618

Made with PosterMyWall.com

SHOW
SUPERINTENDENT:
PENNY JACKSON
PJJ74@YAHOO.COM

Michigan 4-H State Rabbit and Cavy Show

Saturday, January 28, 2023
MSU Pavilion, East Lansing



Open to Michigan 4-H Members ages 8-19

Scholarship Auction

Entry: **Day of Show!**

\$4.00 per rabbit/cavy/fur/market - cash only

6:30 a.m. to 8 a.m.

Further Information:

weissgle@msu.edu

517-676-7303



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JANUARY 14-15 : MSU PAVILION

MI 4-H Horse Show Judges & Volunteers Conference

This annual event hosted by the Department of Animal Science and the MI 4-H Horse Judges Advisory Committee is open to all Judges, Horse Show Mangers, and adult Volunteers. The registration fee is \$80 and includes lunch on Saturday as well as program materials.

Please register by January 6, 2023, to avoid the late registration fee (additional \$15). Online payment and registration link: https://commerce.cashnet.com/MSU_3645
For counties interested in using University account numbers for payment, please send an email to prior to January 7.
Event coordinator: carlam@msu.edu

Birth Management for Sheep & Goats

ONLINE CLASS WITH OPTIONAL 1-DAY IN PERSON HANDS-ON EXPERIENCE

- NUTRITION MANAGEMENT
- OPTIMIZING MATERNAL AND NEWBORN HEALTH
- THE BIRTH PROCESS
- IDENTIFYING CHALLENGES AND CREATE AN IMPROVEMENT PLAN
- OPTIONAL HANDS-ON EXPERIENCE JAN 28



MORE INFO AND TO REGISTER:
[HTTPS://TINYURL.COM/YWJX2M9Z](https://tinyurl.com/YWJX2M9Z)
METZGERM@MSU.EDU
OR
EHRHARD5@MSU.EDU

SAVE THE DATE

Michigan 4-H Dairy Conference returns March 3-5, 2023!

RALPH A. MACMULLAN CONFERENCE CENTER
104 Conservation Dr.
Roscommon, MI 48653

Topic: Dairy
Cattle
Nutrition

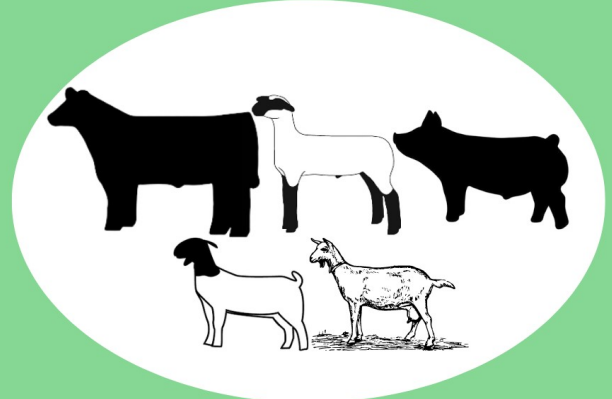
Registration opens
early 2023



MICHIGAN STATE UNIVERSITY | Extension

Michigan 4-H Livestock Workshop

beef, sheep, swine, goats



Saturday, March 4th, 2023
MSU Anthony Hall, East Lansing

JOIN MICHIGAN JR LIVESTOCK
SOCIETY & MICHIGAN 4-H

Livestock 101

March 11, 2023
University Center
80 Livingston Blvd Gaylord, Michigan
Sessions start at 9:30 am

Beef, Swine, Sheep, Rabbits, & Poultry

Educational sessions on showmanship, nutrition,
breeding, selection, & general care.

Registration through 4-H Online Registration
includes lunch & a shirt
Registration Fee- \$25.00

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



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4-H ANIMAL SCIENCE CAREER QUEST

FEBRUARY 18 & 19, 2023
MSU CAMPUS, EAST LANSING

REGISTRATION NOW OPEN



<https://www.canr.msu.edu/events/animal-science-career-quest>

SAVE THE DATE!
**MICHIGAN 4-H
DAY AT THE
BRESLIN**

February 12, 2023

MORE INFO ON PAGE 5

SAVE THE DATE

2023 MI YOUTH HORSE PROGRAMS

- **JANUARY 14-15** - MI 4-H HORSE JUDGES AND SHOW VOLUNTEERS CONFERENCE
- **FEBRUARY 3-4** - HORSE JUDGING WORKSHOP AND MINI JUDGING CONTEST
- **MARCH 18** - MI 4-H HIPPOLOGY CONTEST
- **APRIL 15** - HAIRY HORSE SHOW
- **APRIL 16** - MI 4-H/FFA HORSE JUDGING CONTEST
- **AUGUST 18 -20** - STATE 4-H HORSE SHOW



»» 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



4-H in the Kitchen

Join Us Online or in Person

4-H IN THE KITCHEN: ISEKAI EDITION

Jan. 16, 18, 23, 25, 2023 | 4:30 pm to 5:30 pm

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!

Cost: Tickets are **FREE** for the guests listed above.
Tickets are available through your county MSU Extension office.

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.

Get in the game!

Tickets will be available mid-December. For ordering information, visit <http://www.canr.msu.edu/events/4-h-day-at-the-breslin>.

For additional information, contact your county MSU Extension office or email **Laura Potter-Niesen** at potterla@msu.edu



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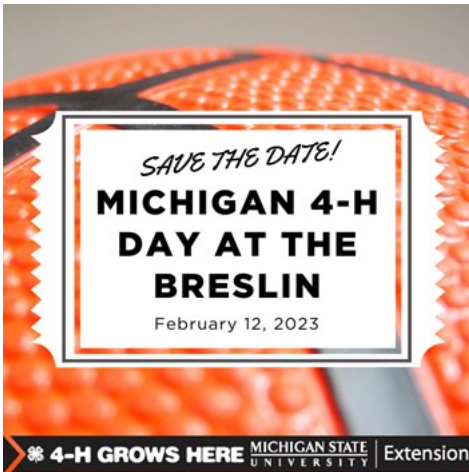


COUNTY 4-H NEWS

2023 4-H Day at the Breslin Center

Make plans to join us for the seventeenth annual celebration of MSU Extension 4-H Youth Development at the MSU Women's Basketball game. The Spartans will host the Penn State Nittany Lions on Sunday, February 12, at the Jack Breslin Student Events Center on MSU's campus. Tip-off is 3 p.m. with gates opening to the public at 1:30 p.m.; come early to enjoy all the fun activities going on around the concourse.

Gather with 4-H friends, families, volunteers and staff for this annual event! Tickets will soon be available at: www.canr.msu.edu/events/msu-extension-day-at-the-breslin-featuring-michigan-4-h.



Registration is now open for 4-H Animal Science Career Quest!

Are you interested in a career working with animals? Join us for 4-H Animal Science Career Quest to learn more about career paths in animal science and veterinary medicine, as well as the MSU programs that can get you there! This program is a joint effort between Michigan 4-H, the MSU Department of Animal Science, and the MSU College of Veterinary Medicine, and its focus is introducing youth to the wide variety of career options available to them within these fields.

This event will be on February 18-19 on MSU's main campus in East Lansing. It is open to youth ages 12-19 and 4-H volunteers, and participants can choose to attend one or both days. Space is limited, so don't delay! Register now at <https://www.canr.msu.edu/events/animal-science-career-quest>.

Resolve to have a great 4-H year

*Authored by Christine Heverly, MSU Extension.
Adapted from an article originally published by Sandy Risedorph.*

As we start to think ahead to the New Year, how can 4-H clubs resolve to improve in the year ahead? Here are ten suggestions to make the upcoming year a successful one.

Resolve that:

1. Club meetings will start and end on time.
2. Business meetings will follow Robert's Rules of Order and that all club paperwork, such as minutes, club inventory and financial statements, will be completed in a timely manner.
3. All members will take part in discussions and have a say in decisions that are made. Keep a chart with each members' name and when they speak at business meetings.
4. The club meeting place will be a safe, comfortable and welcoming environment for all club members.
5. Fun will be included in each meeting.
6. A learning activity will be included in each club meeting. Ideas include exploring a new 4-H curriculum, having members volunteer to do a demonstration, doing a show and tell about each members' favorite project, or bringing in a guest speaker.
7. The club will pursue at least one community service project chosen, planned and celebrated by the club.
8. New members will have a buddy they may talk with about any 4-H questions.
9. The 4-H pledge will be said at every meeting.
10. Every club member will be recognized in some way to let them know they are cared about.





STATEWIDE CALENDAR OF EVENTS

Save the date for Michigan 4-H equine events



Michigan 4-H equine programs are gearing up for a busy year! If you are an equine enthusiast, be sure to mark your calendar for these dates and look for additional information in the weeks and months ahead.

- February 3-4:
Horse Judging
Workshop and
Practice Contest
- March 18:
Michigan 4-H
Hippology Contest
- April 15:
Hairy Horse Show
- April 16:
Michigan 4-H/FFA
Horse Judging
Contest
- August 18-20:
State 4-H Horse
Show

For more information on events, www.canr.msu.edu/horses_ponies/registration-information.

January 10: Wild Spartans - Working Towards a Career as a Wildlife Biologist *Online*

Meet Erin Johnston, wildlife biologist - wildlife and habitat section lead for the Keweenaw Bay Indian Community with the Michigan Natural Resources Department. Learn about researching, managing and protecting species with cultural significance, as well as Johnston's field work, and the education and career path she followed.

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

January 14 – 15: Michigan 4-H Horse Judges and Show Volunteers Conference *MSU Pavilion, Lansing*

This annual event is open to all judges, horse show managers and adult volunteers.

www.canr.msu.edu/events/michigan-4-h-horse-judges-and-show-volunteers-conference

January 16-20: 2023 National 4-H Shooting Sports Quiz Bowl

Online

4-H members test their shooting sports and natural resources knowledge with peers across the nation. Registration should open around Jan. 1.

www.canr.msu.edu/events/2023-national-4-h-shooting-sports-quiz-bowl

January 28: State 4-H Rabbit & Cavy Show

MSU Pavilion, Lansing

This one-day event is open to participants aged 8 to 19. To enter, exhibitors must be Michigan 4-H members and own the rabbits or cavies they enter.

www.canr.msu.edu/events/state-4-h-rabbit-cavy-show-2023

January 31: Adulting 101- International Conversations

Online

Join us for an engaging cultural conversation live and learn about another county. Gain new knowledge and ask questions that interest you with an international guest.

www.canr.msu.edu/events/adulting-101-international-conversations

February 11: 4-H Shooting Sports Instructor Certification Workshop

Paw Paw Conservation Club, Paw Paw

Interested in leading Hunting & Wildlife shooting sports with a 4-H club? Become a Certified Instructor at this one-day, hybrid workshop! Registration closes Feb. 1.

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

