

We are so happy to announce that our charter has been approved by MSU Extension. Ingham County has its first Outdoor Adventure Challenge 4-H Club!

Note: you don't have to be located in Ingham County to be part of our club.

Follow us: Facebook @ <u>www.fb.com/thrive4hoac</u> Instagram @ <u>www.instagram.com/thrive4hoac/</u> Website @ <u>https://thrive4hoac.org/</u> <u>#Thrive4HOAC #LoveLansing #Ingham4H #Adventure #Family #GoOutside</u> <u>#OptOutside #LearnByDoing</u>



Michigan State University is an affirmative action/equal opportunity employer. Michigan State University Extension programs and materials are open to all without regard to race, color, national origin, gender, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status. Issued in furtherance of MSU Extension work, acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture. Jeffrey W. Dwyer, Director, MSU Extension, East Lansing, MI 48824. This information is for educational purposes only. Reference to commercial products or trade names does not imply endorsement by MSU Extension or bias against those not mentioned. The 4-H Name and Emblem have special protections from Congress, protected by code 18 USC 707. follow us for the latest 4-H information.

Contact Us

Eric Dobbrastine 4-H Program Coordinator dobbras1@msu.edu

Glenda Weiss 4-H Program Coordinator weissgle@msu.edu

> Lori Guy Office Coordinator Iguy@ingham.org

Michigan State University Extension 4-H Youth Development Ingham County 121 E. Maple Street PO Box 319 Mason, MI 48854 Ph: 517.676.7207 • Fax: 517.676.7288 msue.ingham@county.msu.edu

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

Facebook https://www.facebook.com/Ingham4H



LOCAL NEWS AREA

Swine Project Submission Forms due May 1

Due to COVID19, exhibitors should complete the project submission forms located at <u>https://www.canr.msu.edu/ingham/4-h/animal-projects/swine</u> Please submit the health form, ractopamine form, producer afffidavite, and parent affidavit paperwork to the <u>Fair Office by May 1.</u>

If you have questions, please contact Superintendent Macayla Bogart at (517) 706-8178 or email bogartm1@msu.edu.



YQCA Certification Needed to Sell Livestock At Fair

All youth must be YQCA certified in order to **sell your swine**, **beef or dairy market steer/feeder projects at Fair**.

Youth for the Quality Care of Animals (YQCA) is a national multi-species quality assurance program for youth ages 8 to 21. YQCA is designed as an annual education and certification program focused on food safety, animal well-being and character awareness for youth producing and/or showing pigs, beef cattle, dairy cattle, sheep, goats, market rabbit, and poultry.

Complete your certification at <u>http://yqca.org/</u>. You will need to be prepared to pay for the cost of the YQCA training when you register with a credit/debit card. Register using your 4honline account. Contact Glenda at 676-7303 with questions.



STATEWIDE NEWS AREA







JOIN US ONLINE!

4-H POETRY PACK

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

April 24, 2021 2:00 pm to 4:00 pm





The **all-new** Michigan 4-H Dog Program Walk Across Our State Challenge is open for registration! That's right, earn prizes while walking the dog!

Challenge begins April 15, 2021 and finishes May 31, 2021

Individual- \$5.00 Team- \$25.00 (\$5/team member)

RULES & REGISTRATION FOUND HERE: <u>https://</u> events.anr.msu.edu/ <u>MI4HDogWalkAcrossOur-</u> <u>State/</u>

Youth and adults may participate. Individual and team divisions. Michigan geography, history, and fun facts will then be shared with participants via email and social media weekly.

Top placing individuals and teams will be recognized and earn prizes. All participants receive a participation certificate!

Walk Across the State!

MICHIGAN 4-H DOG PROGRAM APRIL 15-MAY 31

4-H LEGO MASTER BUILDER SPIN CLUB

https://events.anr.msu.edu/4HLegoSPINClubApril/

Every day choose to be creative, be ingenious, be an engineer and become a Master Builder with LEGO! Open to all youth aged 5 to 12.

Sign up by April 22nd! Starts: Monday, April 26-30, 2021 From: 4-5:15pm

MICHIGAN STATE

Questions: Christine Miller email at johns832@msu.edu or call (517)552-6905

Business

52.14

4-H Market Livestock Through a Business Lens

5



Open to youth ages 8-19. April 20, 7:30 pm via zoom. This 1-hour workshop will cover:

- How to get started
- Types of Organizations
- What makes a business concept?
- The cost of doing business
- Money Decisions and risk management
- Money management skills
- Credit and cash flow
- Business credit vs. personal credit

Registration link: https://events.anr.msu.edu/MoneySmart2021/

PHOTOGRAPHY

Join us as we learn the basics of photography through different hands-on activities and a virtual scavenger hunt.

When: April 13, April 20, April 27, May 4, May 11, May 18, May 25, and June 1 5 PM - 6 PM EST

We will be meeting online using the Zoom app

MUST REGISTER on 4-H Online TO GET ACCESS to club

Free and Open to youth ages 9 and Up

Please visitbit.ly/Photo4-HSPIN to receive more information about this club and how to register on 4-H Online

> For More Info: Rachel Ochylski ochylski@msu.edu

Michigan -H SPIN Clul

🗟 💥 🐔

📔 🌻 🧾

MICHIGAN STATE

Extension

MSU IS AN AFFIRMATIVE-ACTION, EQUAL-OPPORTUNITY EMPLOYER. MICHICAN STATE UNIVERSITY EXTENSION PROGRAMS AND MATERIALS ARE OPEN TO ALL WITHOUT REGARD TO RACE, COLOR, NATIONAL ORIGIN, CENDER, GENDER IDENTITY, RELIGION, AGE, HEIGHT, WEIGHT, DISABILITY, POLITICAL BELIEFS, SEXUAL ORIENTATION, MARITAL STATUS, FAMILY STATUS OR VETERAN STATUS. PERSONS WITH DISABILITIES HAVE THE RIGHT TO REQUEST AND RECIEVE REASONABLE ACCOMMODATIONS.

6

Exploring with Scientists, an online series, connects upper elementary and middle school students with graduate students conducting ecological research at the Station. Each of the three programs, which will be held on Zoom, will focus on a certain type of animal or insect and touch on how scientists collect data in the field. Participants will be able to submit questions related to natural history, research and science careers.

The series is free, and sessions take place on Thursdays from 10 to 11 a.m. Registration is required to access the interactive Zoom meetings. Sessions also will be streamed via Facebook Live on the Kellogg Bird Sanctuary page. The presenters, Elizeth Cinto-Mejía, Kyle Jaynes and Alice Puchalsky, are Michigan State University graduate students who are conducting research at KBS.

Exploring with Scientists schedule

April 8—How do some frogs avoid extinction? April 22—Do birds avoid noisy habitats? May 6—Where do moths carry pollen?

Register for each individual program to receive secure meeting details. Questions? Contact the Kellogg Bird Sanctuary at <u>birdsanctu-</u> <u>ary@kbs.msu.edu</u> or (269) 671-2510.

Are Your Laces Tied? 4-H Hiking SPIN Club

The Martin

Tuesdays from April 27 until May 25 5:30-6:30 EST / 4:30-5:30 CT

HTTPS://EVENTS.ANR.MSU.EDU/AREYOURLACESTIED/



EXPLORING

https://birdsanctuary.kbs.msu.edu/events/exploring-with-scientists-how-do-some-frogs-avoid-extinction-online/



W.K. Kellogg Bird Sanctuary MICHIGAN STATE UNIVERSITY

SHIAWASSEE COUNTY 4-H PRESENTS





During this free statewide special interest club, learn about:

- Bee Anatomy
- Pollination
- Beekeeping
- Honey Flavors

Plus receive a hands on activity kit!





Extension

MICHIGAN STATE UNIVERSITY

This club will be held at 6:30pm on consecutive Thursdays, April 22, 29, May 6, 13, 20, 27.

To register for this program, contact Kaelie Fessler at 989-734-2168 or fessler5@msu.edu



Financial Reality Fair April 28 4:00 to 5:30 pm

Join us for a real life simulation activity that will challenge teens to see if they can live within their means on an income of someone iust started out in their career. This interactive financial program is open to high school students or young adults living at home. Throughout the program, there will be many temptations for additional spending, and students must learn to balance their wants and needs to live on their own. Participants will gain budgeting skills as they pay for their housing, utilities, transportation, clothing, food, entertainment and more.

Registration is open to the first sixty youth: <u>https://</u> www.canr.msu.edu/events/ reality-fair



7

https://events.anr.msu.edu/Embryology4hspinclub/

8

The **all-new** Michigan 4-H Ride Across Our State Challenge is now open for registration!

Challenge begins April 15, 2021 and finishes May 31, 2021

Individual- \$5.00 Team- \$25.00 (\$5/team member)

REGISTER HERE: <u>https://</u> <u>events.anr.msu.edu/</u> <u>RideAcrossOurState/</u>

CONTEST RULES FOUND HERE: <u>https://</u> www.canr.msu.edu/ horses_ponies/ registration-information

Youth and adults may participate. Individual and team divisions. Michigan geography, history, and fun facts will then be shared with participants via email and social media weekly.

Top placing individuals and teams will be recognized. All participants receive a participation certificate!







TUESDAYS APRIL 13TH-MAY 18TH 4:00-5:00PM



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







SMALL ANIMAL WORKSHOP

Want to know more about your animal project? Goats, Poultry, Rabbits and Animal Health will be covered! Join us on Wednesday nights in May!

> MAY 5, 12, 19, 26 6:30 P.M. ONLINE



You do not need to be in 4-H or Shiawassee County to attend these workshops, they are open to all youth ages 5-19, 4-H Leaders & Parents.



FOOD SAFETY ONLINE WORKSHOPS WEEK OF APRIL 12

Spring Food Safety Q&A Monday, Apr. 12th - 1 p.m. EDT Michigan Cottage Food Law Training Tuesday, Apr. 13th - 6 p.m. EDT Cooking for Crowds Wednesday, Apr. 14th - 9 a.m. EDT Investigating Food with Science Wednesday, Apr. 14th - 4 p.m. EDT Spring Home Food Preservation

Thursday, Apr. 15th - 1 p.m. & 6 p.m. EDT

HTTPS://WWW.CANR.MSU.EDU/SAFE_FOOD_WATER/EVENTS TO JOIN BY PHONE, CALL IN ADVANCE TO REGISTER AT 877-643-9882.

MICHIGAN STATE



OPEN TO CURRENT OR NEW 4-H MEMBERS SPACE IS LIMITED! Learn Fishing Basics Includes Rod, Reel, Fully Load Tackle Box FREE-No cost Make a Pop Can Caster Fish ID and Conservation

> April 15-May 6 Thursdays 4:30-5:30

LEARN THE BASICS OF FISHING TO ENJOY THE WATER THIS SEASON!





12

STATEWIDE CALENDAR OF EVENTS

Support 4-H at JOANNs



JOANN 🌒 🎇

JOANN Fabrics and 4-H are teaming up to create #Opportunity4All kids to create, make and learn through hands-on experiences. You can help inspire a child's creativity by donating \$1 or \$4 at checkout when you visit JOANN instore or online through April 30. Learn more: <u>http://</u> <u>bit.ly/3iAa7td</u>.

During this time frame, there may also be special discounts for JOANN 4-H Rewards Card members. If you have not yet obtained yours, sign-up today for your JOANN 4-H Rewards Card. Eligibility is open to the broad 4-H community (parents, volunteers, staff, alumni). The rewards card offers 15% off every purchase and JOANN will donate 2.5% of sales from the JOANN 4-H Rewards Card and \$0.50 for every yard purchased of custom 4-H fabric back to National 4-H Council. Learn more at www.joann.com/4-h/.

4-H Events and Workshops

April 5—21: 4-H Kami Ori Origami Series

Zoom Webinar

Join each Monday and Wednesday for three weeks to explore the art and culture of origami. Each meeting will complete a new origami project. https://www.canr.msu.edu/events/4-h-kami-ori-origami-series

April 10-11: 4-H Coding Weekend Workshop-An Intro to Coding

Zoom Webinar

Discover your passion for technology and gain valuable coding experience and skills. Part 1 of this two weekend workshop will help youth in grades 9-12 discover their passion for technology. The second part of the workshop will be held May 22 and 23.

https://www.canr.msu.edu/events/4-h-coding-weekend-workshop

April 12 - 16: 4-H Dance Party SPIN Club

Zoom Webinar

Join the 4-H Dance Party SPIN Club! Explore computer coding by programming your own dance party! This is an introduction to computer coding. Participants will need internet access . https://www.canr.msu.edu/events/4-h-dance-party-spin-club

April 13: Wild Spartans Series - Researching Wildfire

Zoom Webinar

Delve into the cutting edge world of wildfire research to discover the role technology plays in studying the impacts to flora and fauna of boreal and arctic regions. Hear from a wildfire scientist about researching the behavior and impacts of wildfire in remote areas. https://www.canr.msu.edu/events/wild-spartans-series-april

April 14: Inked—The Science and Global History of Tattoos SPIN Club

Zoom Webinar

This six-week virtual SPIN club will meet Wednesdays through May 19 as they research different aspects of tattoos, cultures and art. Youth will engage in at-home hands on science experiments and design their own tattoo.

https://www.canr.msu.edu/events/inked-the-science-and-global-history-of-tattoos

April 23: MSU Tollgate Farm Virtual Sustainable Stewards Series Zoom Webinar

Explore how you can be a sustainability steward with your peers and community partners. Hear from teen leaders and Friends of the Rouge staff and volunteers as they explore issues facing their local watershed and the work of restoring, protecting and enhancing the Rouge River Watershed. https://www.canr.msu.edu/events/msu-tollgate-farm-virtual-sustainable-stewards-series-april-23

April 28-May 10: Spring TSC Paper Clover Campaign

Your local Tractor Supply

Support 4-H youth from April 28-May 10 by purchasing a paper clover both online or in Tractor Supply Co. (TSC) stores for just \$1!

https://www.canr.msu.edu/events/spring-tractor-supply-co-paper-clover-campaign

For the most up-to-date events listing, go to http://4h.msue.msu.edu/events.

SCHOLARSHIPS

Michigan Youth Livestock Scholarship Fund Entries due May 15, 2021

Two Scholarship Options for 2021

MYLSF SCHOLARSHIP (UP TO \$5,000) STATE-WIDE SCHOLARSHIP (UP TO \$1,000)

Both Scholarships are funded by proceeds from the Michigan State Fair Youth Livestock Auction and the Michigan Livestock Expo Auction

Since 2000, the Michigan Youth Livestock Scholarship Fund has been awarding scholarships annually to outstanding youth who exhibit at the Michigan State Fair, Michigan Livestock Expo and Michigan Dairy Expo. The fund is also responsible for supporting educational awards provided to youth livestock and dairy exhibitors each year.

Applications and qualification requirements for the MYLSF and the statewide scholarship can be obtained at https://www.michigan.gov/mdard/0.4610.7-125-48096 49214 100474---.00.html

Applications must be postmarked no later than **May 15, 2021**. If you have any questions, please contact <u>Jeff Haarer</u>, Michigan Department of Agriculture and Rural, at 517-284-5642 or <u>Ernie</u> <u>Birchmeier</u>, Michigan Farm Bureau, at 517-679-5335.

MI Ag Ideas to Grow With College Scholarship Opportunity



Due to the generous support of individuals and organizational partners who supported the MI Ag Ideas to Grow With virtual conference, we are pleased to offer the 2021 MI Ag Ideas to Grow With college scholarship. Seniors who are finishing their final year of high school (2020/2021) or students who have already started their post-secondary education at a college or university are encouraged to apply.

http://bit.ly/MiAgIdeasScholarship

April 21

Appis

MICHIGAN STATE | Extension