

Weekly Happenings

Jan 19—Ingham County 4-H Tack Sale—11 am—3 pm—Fairgrounds

Jan 21—4-H Office Closed—Martin Luther King Day

Jan 24—4-H Shooting Sports Committee Meeting— 6:00 pm—Hilliard

Jan 26—4-H Still Life Workshop—9 am—1 pm—North Aurelius School

Jan 31—Keeping Youth At Your Table—6:30 pm—Fairgrounds (RSVP needed) Feb 12—Recordkeeping Workshop—6:30 pm—Fairgrounds (RSVP needed)

Feb 16—Beef/Dairy Market Tagging—8-11 am—MSU Beef Research Farm

Feb 18—4-H Office Closed—Presidents' Day
Feb 24—Day at the Breslin—2 pm—MSU Breslin Center

Feb 27—Goat Council Meeting—6:30 pm—Hilliard

4-H STEAM Sundays begin February 3

STEAM Sunday's are designed to give youth ages 8-19 the opportunity to participate in STEAM themed programs without having to join a formal 4-H club. On each scheduled Sunday, youth will dive deep into topics that explore a variety of discipline's. Youth are free to pick and choose which workshops they would like to attend or attend them all.

COST:

- Current 4-H member: Free
- Non 4-H member: one-time \$20 annual participation fee. (Scholarships available)
- May be a small material fee associated with individual STEAM Sunday activities.

To participate in STEAM Sunday workshops, youth must be registered by the Monday prior to the workshop date. To register go into 4honline.com and add each workshop as an additional club, or email Ashleigh Apel at apelashl@msu.edu to RSVP your spot. Agendas for each workshop will be sent out Tuesday morning prior to workshop date to registered youth only to inform you of any potential supply fees and what youth need to bring for that day.

For class descriptions, please see the flyer on page 3 of the Cloverleaf. Also, take a look at other spin class sessions being offered.

For more information, contact SPIN Club Coordinator Ashleigh Apel, 517-887-4581 or apelashl@msu.edu

DATE & TIME:

Sunday's 10am-4:30pm

Feb 3: Aerodynamics

Feb 17: Leadership &

Communications

Mar 3: Forensic Science

Mar17: China Art

Exchange

Apr 7: Mission to Mars

Apr 28: Environmental

Science & Citizenship

May 5: Ornithology-

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11:00 am —3:00 pm **Fairgrounds**

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Contact Us

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

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

> Lori Guv Office Coordinator lguy@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 http://ce.ingham.org/4H.aspx

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



4-H Mark of Excellence Award

Entries due February 1, 2019



Looking for Artist?

Is this your drawing? It was not pick up at Fair. If this is your picture, please call Lori at 676-7297 so it can be returned.

The "4-H Mark of Excellence Award" is a recognition opportunity designed for 11 & 12 year old 4-H members. All participants will receive a certificate. Two members will be selected to represent Ingham County. Participants are encouraged to attend 4-H Exploration Days June 19-21, 2019. Because of 4-H I can...

To participate, each member writes a 500-word essay titled "Because of 4-H I can..." All essays must be submitted to the county 4-H office by February 1, 121 E. Maple St, PO Box 319, Mason, MI 48854) accompanied by the Mark of Excellence Media Release Form.

Overview and instructions can be found at:

http://msue.anr.msu.edu/

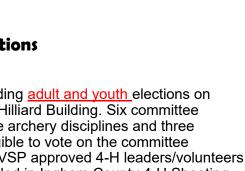
program/4 h scholarships and recognition program/4 h awards and recognition program or contact the 4-H Office at 676-7207.

2018 Award Winner—Caleb Reeder, Sandhill 4-H Club

Shooting Sport Committee Youth Elections

The 4-H Shooting Sports Committee will be holding adult and youth elections on Thursday, January 24, at 6pm in room A of the Hilliard Building. Six committee members will be voted in, three representing the archery disciplines and three representing the firearms disciplines. Those eligible to vote on the committee members are: 4-H Shooting Sports instructors; VSP approved 4-H leaders/volunteers involved in shooting sports; and any youth enrolled in Ingham County 4-H Shooting Sports.

After the six adult and youth committee members have been voted in, officers will be elected by the youth and adult committee members. The officer positions include: Chair, Secretary, Treasurer, and Certification Coordinator.



4-H STEAM Basketball SPIN Club

When: Fridays January 25– March 1, 2019 From 6pm-7pm

Where:

The Peoples Church 200 W Grand River Ave, East Lansing, MI 48823

For more information

contact the SPIN club coordinator Ashleigh apelashl@msu.edu or by phone 517-887-4581





TARGET AUDIENCE: Any youth ages 6-13 as of January 1, 2019 interested in learning the basic fundamentals of basketball and discovering the math and science behind the sport.

PROGRAM SUMMARY: By the end of the 6 week program, youth will have the opportunity to learn the basic fundamentals as well as the math and science behind the sport of basketball. Youth will gain great listening skills, how to carefully pay attention to detail and become a team player. The importance of living a healthy lifestyle and incorporating physical activity in a fun and interactive way will also be touched upon.

ABOUT YOUR LEADER: The program will be instructed by Joshua Klein, a sophomore at Michigan State University studying actuarial science. Joshua has many years of experience with the game of basketball, as he has played on teams in middle school and high school. Additionally, he has 2 years of coaching experience on the high school level, and has refereed Community Ed. Basketball for 4 years.

HOW TO APPLY: Must be a registered 4-H member to join. Go to mi.4honline.com to register. Look for the STEAM Basketball SPIN Club when singing up.

Current 4-H member: Free

Non 4-H member: One time \$20 annual 4-H participation fee that includes access to all 4-H activities and clubs. Scholarships available, contact the SPIN Club Coordinator for more information.

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Ingham County 4-H STEAM Sunday's

DATE & TIME

Sunday's 10am-4:30pm Feb 3: Aerodynamics Feb 17: Leadership & Communications

Mar17: China Art Exchange Apr 7: Mission to Mars Apr 28: Environmental Science & Citizenship May 5: Ornithology-Birds

LOCATION: Ingham Co. Fairgrounds 700 E Ash St, Mason, MI—Community Hall

- Non 4-H member: one-time \$20 annual participation fee Scholarships available
- associated with individual STEAM Sunday activities.
- To register go to mi.4honline.com or email contact below to RSVP your is a different club). Limited spots available, register

CONTACT:

SPIN Club Coordinator Ashleigh Apel, 517-887-4581 or apelashl@msu.edu











WHO SHOULD ATTEND: Any youth ages 8-19 as of January 1, 2019 interested in participating in one or all workshops!

DESCRIPTION: STEAM Sunday's are designed to give youth the opportunity to participate in STEAM themed programs without having to join a formal 4-H club. On each scheduled Sunday youth will dive deep into topics that explore a variety of discipline's. Youth are free to pick and choose which workshops they would like to attend or attend them all.

Aerodynamics: Explore, engineer, and design different levels of aerodynamic machines. Launch rockets, design planes, make a kite, create an egg transporter and much more.

Leadership & Communication: You will develop communication skills that will bring out the best in you. You will gain confidence and learn how to be a leader and make a difference in small or big ways within your community. This can prepare you for everyday communication, interviews, and more. Forensic Science: Learn what it is like to be a detective and uncover

hidden messages, solve mysteries, and use DNA extraction and fingerprinting techniques actually used in the FBI.

China Art Exchange: Learn about Chinese culture through an art exchange program! Look at and learn about art created by students your age in China. Create a work of art and have it compete to be sent to China for Chinese youth to view and discover. Mission to Mars: Ever wanted to know what it was like to be an astronaut

and travel to Mars? Now is your chance, think, eat, and explore Mars just like an astronaut would (Ages 11 and up only).

Environmental Science and Citizenship: Joining in the spirit of Earth day, learn about different environmental systems such as watersheds, and wetlands and how you can make a difference in your community and help maintain a healthy and clean environment.

Ornithology: Do wild birds fascinate you? Learn about wild bird calls, how to identify birds, learn how to band birds and more. This workshop will actually be a field trip to Corey Marsh Ecological Research Center located in Bath, MI. This workshop will also start and end at earlier times. Time TBD

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MICHIGAN STATE Extension

4-H STEAM Karate SPIN Club

When: Fridays March 15- April 26, 2019 From 6pm-7pm (Subject to change)

Where:

The Peoples Church 200 W Grand River Ave. East Lansing, MI 48823

For more information contact the SPIN club coordinator Ashleigh Apel via email by phone 517-887-4581





TARGET AUDIENCE: All youth ages 6-13 as of January 1, 2019 interested in having fun and learning the key fundamentals of Karate PROGRAM SUMMARY: Youth will learn the basic techniques of Isshinryu Karate, as well as some basic self-defense techniques. Additionally, youth will learn great concentration, focus, and better their listening skills, and even learn how to count and say commands in Japanese. Youth will learn what martial arts is all about, and how it relates not only to STEAM, but everything they do in everyday life.

ABOUT YOUR LEADER: The program will be instructed by Joshua Klein, a sophomore at Michigan State University studying actuarial science. He has been training in Isshinryu Karate, a Japanese style of karate, since he was 3 years old, has been instructing classes since he was 13. He also currently trains with the MSU Karate Club in a style called Pukang Tang Soo Do, a Korean style karate, and is the secretary of the club. As a second degree black belt he has lots of knowledge willing to share with you!

HOW TO APPLY: Must be a registered 4-H member to join. Go to mi.4honline.com to register. Look for the STEAM Karate SPIN Club when

Current 4-H member: Free

Non 4-H member: One time \$20 annual 4-H participation fee that includes access to all 4-H activities and clubs. Scholarships available, contact the SPIN club coordinator for more information.

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MICHIGAN STATE UNIVERSITY Extension



Delta Wild 4-H Club



I AMJ. POELTA

All Ages Welcome





Urban **Owl Walk!**

Saturday, February 2nd, 5:00 -6:30 pm

Hawk Meadow Park & Capital Area Bird Sanctuary

6160 Delta River Drive, Lansing, MI 48906

EVENT SUMMARY:

Interested in learning more about the owls in our community? Join MSU wildlife biologists and students from the Department of Fisheries and Wildlife for an evening walk through the woods.

We'll learn all about owls and enjoy a quiet hike where we'll keep our ears and eyes open for owls. We'll also check out other wildlife, talk about how you can help owls and other wildlife in your area. Join us and discover the wildlife in your own backyard!

HOW TO ATTEND:

This is a FREE event open to the public, but space is limited. Please RSVP your spot by emailing jcc@msu.edu or calling 517.432-4440. Please dress appropriately for the weather and bring a headlamp or flashlight for the walk.

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2019 FAIR CHANGES FOR HOMEGROWN CLASS

Rules for exhibiting your 4-H project in homegrown class at the fair:

- 1. Youth must be in possession of and own or lease (with written documentation) the mother of the animal being exhibited at the time of birth of the project animal.
- 2. Youth must contact 4-H/FFA leader and leader must validate animals birth, possession of animal and Dam, and send validation form in to the 4-H office no later than March 15.
- 3. The project animal and Dam must be housed on the property of the youth's immediate family (parents or grandparents) throughout the duration of the entire project cycle.
- 4. Project animal being exhibited at the fair must also be entered as an individual in a market class.
- 5. Only one entry per exhibitor per species.
- 6. Youth is to provide at least 80% of management and labor for project animal.
- 7. A record keeping component will be required to be turned in to the species superintendent upon check-in at fair. Swine exhibitors enter Tom Stid Award; Beef and Sheep exhibitors enter record keeping book. (please note any of these records may also be exhibited in the Personal Development (still exhibit) classes at the fair, must be entered on registration form in both departments)

Beef and Dairy Market Steer Tagging

If you plan to show your beef or market steer at the Ingham County Fair in 2019, please mark you calendar for this required tagging date. Cattle can **ONLY** be tagged prior to 2/16/19. If you are unable to make it to the tagging, you must contact the Superintendent to get tags. Those that don't weigh in at MSU will not be eligible for rate of gain class.

Saturday, February 16, 2019

8:00-11:00 a.m. MSU Beef Cattle Research Center 3200 Bennett Rd. East Lansing, MI

\$2.00 charge on day of tagging for every animal tagged. \$1.00 charge on day of tagging if you implant your animal.

Contact Superintendent Dan Dunsmore at 676-1730, Superintendent Jeff Graf at 749-2978, or the 4-H Office at 676-7207 with questions.



Save the Dates:

Beef & Market Dairy

Feb 16—Beef & Dairy Steer Tagging

Market Project

Feb 12—Record Keeping Mar 12—Budgeting Apr 9—Written Comm. May 14—Verbal Comm. June 11—Meeting Buyers July 9—Breaking Even

Horse

Jan 19— Tack Sale

A couple very important changes this year:

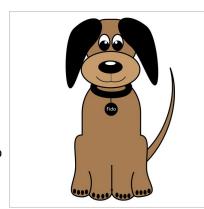
#1. Date of fair dog show is **SATURDAY July 20, 2019** It is now 6 days earlier than the traditional "last Friday of July" in response to those worried about all the start of fair conflicts. We will have the pavilion pretty much to ourselves! And hopefully this date eliminates most of the conflicts and concerns!

Agility will still be outside in Ash Street Arena, weather permitting as that surface is best for the dogs but all else will be 3 rings going at once side by side inside the Main Arena.

#2. There will soon be a new 2019 May 1st Form. It will be similar to the pre fair registration for horses where you check the class you plan to enter. The new form will be sent to all those members who submitted May 1st forms last year.

#3. Anyone using a dog not from their family or an immediate family member MUST have an approved Lease form on file prior to May 1st. Contact Superintendent for form or any questions.

A member leasing a dog for the DOG CARE project must be involved in the day to day care of the dog not just practicing with it or taking it to training classes. Preferably the dog will live with the member for most of the duration of the project year.



4-H Fair Superintendent Openings

3 open positions: Pets and all other Animals

Fine Arts

Clothing & Textiles

Application, Job Description, Information: http://ce.ingham.org/4H/Fair.aspx

The application for 4-H superintendents can be found at: http://ce.ingham.org/Portals/CE/4HDocs/Tabs/Fair/4H%20Superintendent%20Application%20Form.pdf

The position is open to anyone with appropriate knowledge in the project area. The job description for 4-H superintendents can be found at:

http://ce.ingham.org/Portals/CE/4HDocs/Tabs/Fair/4-H% 20Superintendent%20Position%20Description.pdf



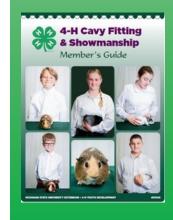
If you have questions, please contact Glenda Weiss, 4-H Program Coordinator, at 676-7207.

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Cavy Fitting & Showmanship Member's Guide (4H1345)

Fitting and showing cavies gives 4-H'ers the chance to compete with others based on the skills they demonstrate, general knowledge of cavies and the participant's preparation, attitude and behavior. Download this free bulletin which contains objectives and guidelines for the 4-H participant in cavy fitting and showing contests. Information covered includes feeding, care, handling and conditioning. The bulletin provides full color step-by -step instructions with photo illustrations for completing the contest examination and includes a cavy showmanship scorecard.

https:// www.canr.msu.edu/ resources/cavy-fittingshowmanship-member-sguide-4h1345



Keeping Youth At Your Table

Cross generational collaboration

DATE & TIME: January 31, 2019 6:30 pm—8:30 pm

LOCATION: Ingham County Fairgrounds **Community Hall** 700 E. Ash Mason, MI

COST: Free! RSVP required to (517)676-7303 weissgle@msu.edu



WHO SHOULD ATTEND:

Youth who want to learn life skills, civic awareness and have a desire to improve lives of others.

Adults who want to learn the needs, concerns and interests of youth bring new perspectives and innovative ideas to your organization.

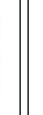
DESCRIPTION:

Why should COMMUNITIES encourage youth-adult partnerships? To encourage invested and knowledgeable citizens and increase resources to creatively problem solve. Youth-adult partnerships take intention and time to build because they push the boundaries of how the tow groups traditionally interact...so let's come together and learn how to make create these partnerships.

TO REGISTER or FOR MORE INFORMATION:

Glenda Weiss (517)676-7303 weissgle@msu.edu

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January— Goal Setting February—Record Keeping

March—Budgeting April—Written Communication

May—Verbal Communication

Buyers July—Breaking Even

Make the Most of Your 4-H Market Project

DATE & TIME:

Beginning January 8th, every second Tuesday until July at 6:30 p.m.

LOCATION: **Ingham County**

Fairgrounds, Mason, MI-Community Hall

COST:

Free

MONTHLY SCHEDULE

June—Practice Meeting



Ingham County 4-H and FFA youth participating an any auction at the fair. You can choose to participate in one or all of the series

DESCRIPTION:

Develop your marketing and communication skills while marketing your 4-H auction project.. Develop your skills to effectively communicate with your potential buyers before and after the auction.

PRE-REGISTRATION BY THE FIRST FRIDAY OF THE MONTH

Please RSVP at https://goo.gl/forms/ZcOaRObMvMB7r67l2

Or Contact Glenda at weissgle@msu.edu; (517)676-7303

Glenda Weiss at weissgle@msu.edu or (517) 676-7303



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4-H Teen Leaders in Action Workshop

February 23-24, 2019 Kettunen Center, Tustin, MI for 4-H teens ages 13-19 (4-H age)

https://events.anr.msu.edu/TeenTeachers19/

Registration deadline: 2-14-19 Contact your local MSU Extension office for questions and local scholarship information.

Agriculture Literacy (native bees) Global Citizenship Healthy Living Money Management

4-H teen leaders are being sought to help meet the challenge of educating the next generation of young people!! You will have the opportunity to build your own leadership skills while teaching a fun lesson to other young people on one of these important and timely topics.

STATE PROGRAMS & WORKSHOPS

2019 Michigan Certified Pullorum Testers Workshop

Registration for the 2019 Michigan Certified Pullorum Testers Workshop that will be held on March 5th at the MSU Pavilion is now open.

Pullorum Disease (Salmonella pullorum-typhoid), which is caused by the bacteria Salmonella, is one of the most important poultry diseases. Pullorum Disease has been eradicated in U.S. commercial poultry, and it is critical to maintain this disease-free status by monitoring the Pullorum status in commercial, backyard and exhibition poultry.

In order for youth and adults to exhibit poultry at a show, poultry must be either certified pullorum-typhoid free through the National Poultry Improvement Plan (NPIP) or test negative for Pullorum within 90 days of exhibition.

For additional information please see the attached flier from the Michigan Department of Agriculture and Rural Development.

This training will provide adults, aged 18 and older the ability to perform the certified pullorum tests. The certification training fee is \$35; those wishing to audit the workshop for informational purposes may do so for a fee of \$5.

Pullorum Testing Poultry for Fairs and Exhibitions

WHAT is Pullorum?

Pullorum Disease (Salmonella pullorum-typhoid), which is caused by the bacteria Salmonella, is one of the most important poultry diseases. The disease is most common in young birds, but it is also a serious concern in adult birds that could carry the disease without showing any signs.

There is no treatment or vaccine for the disease. Pullorum Disease has been eradicated in U.S. commercial poultry, and it is critical to maintain this disease-free status by monitoring the Pullorum status in commercial, backyard and exhibition poultry.

WHY should you care about Pullorum Disease?

In order to exhibit poultry at a show, poultry must be either certified pullorum-typhoid free through the National Poultry Improvement Plan (NPIP) or test negative for Pullorum within 90 days of exhibition and kept away from non-tested birds and their equipment.

This includes all chickens, turkeys, pea-fowl, game birds (pheasants, quail, chukars), and ratites (ostrich, rhea, cassowary, emu). In Michigan, Pullorum testing is not required for finches, budgerigars (parakeets, parrots, cockatiels), pigeons, doves, and waterfowl going to exhibition.

WHO can test your bird(s)?

Veterinarians or Michigan Certified Testers (A list of certified testers can be found at www.michigan. gov/mdard-exhibitinfo under "Resources")

You can choose to become a certified tester in Michigan by attending a Certified Pullorum Tester Workshop (usually held in the spring of each year). If you are interested in attending a workshop, contact Tina Moreno at 517-284-5683 or morenot@michigan.gov.



WHEN should I test my birds?

Birds must be tested within 90 days of the show. Birds may be tested at a fair or exhibition check-in; however, you may have your birds tested at home by a Certified Tester prior to the

fair. Once tested, the birds must be kept separate from any untested birds and their equipment until the show. If the birds come from a National Poultry Improvement Plan (NPIP) certified flock, no additional testing is required to enter the fair.

The testing results, and bird information is recorded on a special form (Al-013 Avian Test Record or NPIP VS 9-2). A copy of the form will be provided to you by the certified tester or veterinarian, and a copy will be mailed to MDARD. You must have your copy with you to check-in to the fair or exhibition. If your birds are being tested at the fair, the fair will fill out the test record for all the tested poultry.

HOW do I get more information?

Visit the Michigan Allied Poultry Association pullorum page at www.mipoultry.com/pullorum/ or call the Michigan Department of Agriculture and Rural Development's Poultry Program at 800-292-3939.

Adapted from Iowa State Extension 01-19





GREEN & WHITE SWINE
YOUTH EDUCATION FAIR AND
HOG SHOW

JANUARY 25-27, 2019

https://www.canr.msu.edu/ans/extension/youth events

Swine Show entries due on January 5, 2019!

Swine Judging Contest on Friday - Only \$5.00 to enter.

Showmanship Clinic 6 p.m. on Friday, January 25 - FREE and no registration required.

This is a great opportunity for a Winter 4-H Club outing!

Michigan 4-H Dog Program Learning Workshop March 9, 2019

Michigan State University, Anthony Hall

Description: Youth aged 8 to 19 in a dog project and adult volunteers are invited to learn from seasoned professionals about various aspects of dog care, management and training.

Tentative Agenda:

8:30-9 Check In

9-9:30 Welcome/Opening Session

 $9:\!45\text{--}10:\!30$ — Session Block #1 (all sessions will be repeated so that attendees can participate in them all.)

- Nutrition--Jessica Fescemyu DVM
- Essential Knowledge—First Aid for your Companion--Mary Fischer
- Developing a proper warm up exercise program-Anna Schloff
- A look into Nosework--Nancy VonKoehnen

10:45-11:30 Session Block #2 (Repeat of Session Block #1)

11:45-12:30 Lunch

12:45-1:30 Session Block #3 (Repeat of Session Block #1)

1:45-2:30 Session Block #4 (Repeat of Session Block #1)

2:45-3:30 Panel Discussion with Instructors and Closing

Registration: To register visit, https://events.anr.msu.edu/ DogProjectWorkshop/



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

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MICHIGAN 4-H

STATE RABBIT AND CAVY SHOW

JANUARY 26, 2019 MICHIGAN STATE UNIVERSITY PAVILION



% 4-H GROWS HERE

MICHIGAN STATE | Extension

The <u>#MI4H</u> State Rabbit and Cavy Show is set to take place Jan. 26! Register today and skip the line on show day! Registration is available at



An approved MI 4-H Horse Judges' Seminar

Friday evening 6:30-9:00

Review judging of halter horses & beginning oral reasons

workshop

Saturday morning 8:30

Practice judging contest with opportunity to give reasons Classes: Halter, Western Pleasure, Hunter Under Saddle

Register: https://commerce.cashnet.com/msu_3645



APProved MI 4-H Horse Program's

APProved Judges MI 4-H Horse Program's

Horse Judges MI 4-H Horse Program's

APProved MI 4-H Horse Program's

CLINIC TOPICS!

February 2nd, 2019

MSU Pavilion, East Lansing, MI

Purchase auditor tickets online:

https://commerce.cashnet.com/msu_3645

Improving
Patterns: From the
Judges Perspective

Form to Function: Barrel Application Lead Changes & Western Riding



INGHAM COUNTY 4-H TACK SALE

Sponsored by the Ingham County 4-H Horse Committee

INGHAM COUNTY FAIRGROUNDS

Indoor Arena Building 700 East Ash Street, Mason

Saturday, January 19, 2019 11:00 a.m. – 3:00 p.m.

10 x 10 Space - \$20.00 each 10 x 20 Space - \$30.00 each (after January 11th - \$5.00 more)

4-H Club 10 x 10 Space - \$10.00 each 4-H Club 10 x 20 Space - \$15.00 each (after January 11th - \$5.00 more)

Table Rental (no chairs) - \$10.00 each

NO PRESALES!!

\$1.00 per person admission donation at the door

For more information, contact:

Sheryl Steiner - (517) 589-0103

or e-mail $\underline{ingham county 4 H tacks a le@yahoo.com}$

Registration forms also available on Facebook at: 2019 Ingham County 4-H Horse and Pony Tack Sale

SCHOLARSHIPS/CONTESTS

GreenStone Farm Credit Services Scholarship

Entries due March 1, 2019

GreenStone Farm Credit Services is now accepting applications through March 1 for its 2019 scholarship program. The cooperative will once again award up to \$40,000 to incoming college freshmen pursuing a degree in an agriculture-related field.

Students attending a four-year college program can earn a \$2,000 scholarship, while \$1,000 awards will go to selected students attending a two-year college program.

Scholarship applicants must reside within GreenStone's territory, which includes Michigan and select counties in northeastern Wisconsin; must be a full-time high school graduating senior; have at least a 3.0 grade point average; and plan to study an agriculture-related field. In addition, applicants should demonstrate participation and leadership in school, community and agricultural activities. Complete details are available within the scholarship application found online: https://www.greenstonefcs.com/en/community/scholarships

For complete scholarship guidelines and the application, visit www.greenstonefcs.com/memberbenefits/Pages/ScholarshipsCommunitySupport.aspx.



4-H Beekeeping Essay Contest

Entries due March 1, 2019

Michigan 4-H youth can improve their science, knowledge, writing and research skills and win a cash prize by entering the <u>2019 4-H Beekeeping Essay Competition</u>. This year's essay topic is *Honey Varietals*, *State to State*. *Each jar of honey reflects an unrepeatable combination of climate, soil, weather and flowers. Each state has unique honey varietals that beekeepers can market to their customers. Please identify one unique varietal to your state and discuss the flower's uniqueness and how beekeepers can effectively market that varietal. Please include a photo of the varietal's flower, an interview with a local beekeeper who collects this varietal and a recipe that highlights the varietal.*

The top three winners nationally will receive cash prizes of \$750, \$500 and \$250, and winning essays will be published in ABF Quarterly, the magazine of the American Beekeeping Federation. The three national winners and the top winner of each state will receive a book about honey bees, beekeeping or honey.



Essay length should be 750 to 1000 words and will be judged on the scope of research, accuracy, creativity, conciseness and logic development of the topic. Youth are encouraged to research the topic using a number of sources. Download the complete rules before beginning the contest. This contest is sponsored by the Foundation for the Preservation of Honey Bees, Inc., a non-profit corporation, to preserve the practice and the profession of beekeeping through education and research, established by the American Beekeeping Federation.

4-H Events and Workshops

January 10: 4-H State Award Overview Teen/Parent Training

Online Webinar

This training is geared toward 4-H members that may be interested in applying for the 4-H State Awards Program.

http://msue.anr.msu.edu/events/4

January 16: Michigan 4-H Embryology Staff, Teacher and Volunteer Training

Washtenaw County MSU Extension Office, Ann Arbor

Learn more about implementing an embryology program in your classrooms and 4-H SPIN clubs. Attendees will receive curriculum, resources and lunch.

http://msue.anr.msu.edu/events/michigan 4-

h embryology staff teacher and volunteer training-washtenaw county

January 18-19: Michigan 4-H Horse Judges and Show Managers Conference

Crowne Plaza, Lansing

This networking event builds show management skills and fulfills the yearly seminar requirement for Michigan 4-H horse judges.

https://www.canr.msu.edu/events/mi-4-h-horse-judges-and-show-managers-conference

January 19: Michigan 4-H Embryology Staff, Teacher and Volunteer Training

Ingham County Fairgrounds, Mason

Learn more about implementing an embryology program in your classrooms and 4-H SPIN clubs. Attendees will receive curriculum, resources and lunch.

http://msue.anr.msu.edu/events/michigan 4-

h embryology staff teacher and volunteer training-ingham county

January 26: State 4-H Rabbit and Cavy Show

MSU Pavilion, East Lansing

This one-day event is open to participants age 8 to 19 by Jan. 1 of the current year. Exhibitors must be Michigan 4-H members and spectators are welcome!

http://msue.anr.msu.edu/events/2019 state 4-h rabbit and cavy show

February 1-2: Michigan 4-H Horse Judging Workshop and Practice Contest

MSU Pavilion, East Lansing

Participants will have the opportunity to judge high quality Quarter Horses and deliver a set of reasons after learning more about evaluating horses from Extension experts.

http://msue.anr.msu.edu/events/michigan 4 h horse judging workshop practice contest

February 1: 4-H State Award Deadline

Online

Submit your State Award application on time for careful review by the selection committee.

The application may take several weeks to finalize, so be sure to get an early start.

http://msue.anr.msu.edu/events/4 h state awards

Community Leaders—Notices will go out to all pending members who are reenrolling on January 22. All reenrolled members must be paid up by January 31 to participate under 4-H at the Fair. New members have until May 1.

Please feel free to contact us should you have any questions.

2019 Fair Club Booth Theme:



4-H Through the Decades

4-H Day at the Breslin Center

Tickets available in 4-H Office while supplies last

Join us for the fourteenth annual celebration of MSU Extension 4-H Youth Development at the MSU Women's Basketball game. The Spartans will host the University of Michigan at 2:00 p.m. on Sunday, February 24, 2019 at the Breslin Center on MSU's campus, gates open at 12:30 p.m. Come early to enjoy all the fun activities going on around the concourse.

TICKETS ARE FREE for 4-H youth and their families, along with 4-H volunteers.



Ingham County 4-H Homegrown Livestock Fair Verification Form 2019

The learning objective of the homegrown class is for youth to have the opportunity to experience the market animal project from birth through marketing of the animal. Exhibitors should gain and be able to demonstrate skills in animal husbandry, critical thinking, decision making, and record keeping through their animal project.

Rules for exhibiting your 4-H project in homegrown class at the fair:

- 1. Youth must be in possession of and own or lease (with written documentation) the mother of the animal being exhibited at the time of birth of the project animal.
- 2. Youth must contact 4-H/FFA leader and leader must validate animals birth, possession of animal and Dam, and send validation form in to the 4-H office no later than March 15.
- 3. The project animal and Dam must be housed on the property of the youth's immediate family (parents or grandparents) throughout the duration of the entire project cycle.
- 4. Project animal being exhibited at the fair must also be entered as an individual in a market class.
- 5. Only one entry per exhibitor per species.
- 6. Youth is to provide at least 80% of management and labor for project animal.
- 7. A record keeping component will be required to be turned in to the species superintendent upon checkin at fair. Swine exhibitors enter Tom Stid Award; Beef and Sheep exhibitors enter record keeping book. (please note any of these records may also be exhibited in the Personal Development (still exhibit) classes at the fair, must be entered on registration form in both departments)

Exhibitor Name:		
Club:		
Species: □ Beef	☐ Sheep	□ Swine
Homegrown Entry Information	-	
Identification:	Date of Birth:	
Dam:	Sire:	
Breeding (circle one): natura	l insemination on farm / AI on	ı farm / purchased bred
the Ingham County Fair. You mu	ast still enter this animal on your ping class for species (and Perso	at you intend to enter a homegrown exhibit at fair entry in the individual market class, and Development optional). The judge may t.
Exhibitor Signature:		Date:
Parent Signature:		
Leader Signature (indicating the specification for the above exhibit		s owned and meets the homegrown

Date: