



Ingham County

4-H Family News

April 12, 2019

Weekly Happenings

Mar 1—Apr 30—JoAnn's "Clovers for Kids" Campaign—Lansing (Frandon Stpre)
 Apr 14—Goat & Sheep Scrapie Workshop—1-4 pm—Fairgrounds (RSVP required)
 Apr 15—Earl Threadgould Scholarship Forms Due to 4-H Office
 Apr 16—Fair Fundraiser—Taco Tuesday—4-7 pm—Fairgrounds
 Apr 17—4-H Council Meeting—7 pm—Hilliard
 Apr 19—**4-H Office Closed—Good Friday**
 Apr 26—Last Day to Register for Exploration Days
 Apr 28—Steam Sundays—10 am—4:30 pm—Fairgrounds—Environmental Science
 May 1—Fair Horse Forms Due to 4-H Office by 5:00 pm
 May 1—Fair Dog Forms Due to 4-H Office by 5:00 pm
 May 1—Livestock Committee Meeting—6:30 pm—Hilliard



Fairgrounds Spring Clean-up—May 18, 2019

When: Saturday May 18th

Time: 9:00am-11:30 am and/or 5:30-7:30 pm

It's time to do some spring cleaning and get the fairgrounds ready for the summertime, and of course Fair! We will be performing a variety of activities, such as landscaping, trash pick-up, minor maintenance repairs, etc. Please come ready to work and get a little dirty, wear old clothes, and closed toe shoes, optional to bring work gloves or other tools you may find useful.

Community Leaders:

Please plan a club community service project for this event. Let's all work together to give back to the Fair for use of their facilities throughout the year.

We have split into two different time frames to attract more helpers. **Please RSVP** with Ashleigh Apel, apelashl@msu.edu or call 887-4581.



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Taco Tuesday Fundraiser



**April 16, 2019
4-7 pm
Fairgrounds**

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Ingham County 4-H

<https://www.canr.msu.edu/ingham/4-h/>

Facebook

<https://www.facebook.com/Ingham4H>



LOCAL PROGRAMMING

April 27th is 4-H National Day of Service We have teamed up the Foster Community Garden (2401 Marcus St, Lansing) and the Foster Junior Master Gardeners to host a service project open to all 4-H members in the county. From 10am-Noon join us during the Soil Science SPIN Club meeting to learn about different composting materials, and their benefits to your garden. Play with goats, chickens, and rabbits assisting with our science lesson, then spread compost throughout the entire community garden. This isn't just a community service project, it's a learning experience as well. Please bring gloves, wear closed toe shoes and 4-H gear like a club shirt. Drinks and snacks will be provided. RSVP with Sara Jaruzel, sara_jaruzel@yahoo.com.

#DaretoServeChallenge Keeping with the theme, as many of you may know April is National Service Month and 4-H members all over are pledging their hands to larger service and participating in the #DaretoServeChallenge. During Exploration Days this year 4-H STEAM Corps AmeriCorps Members from all over the state are coming together to host a service scavenger hunt for members of exploration days to participate in. During this event we will be collecting supplies to make personal hygiene kits to donate to homeless shelters in Lansing. But how are we going to collect enough supplies? That's where 4-H members come in. The 4-H STEAM Corps member for Ingham, Ashleigh Apel will be collecting donated supplies for this event for Ingham County. This is a simple way, you as a 4-H member can participate in the #DaretoServeChallenge. All you have to do is bring in one, or more hygiene kits and drop it off at the MSU Extension office. Each kit consists of; a toothbrush, toothpaste, deodorant, hand sanitizer, mouthwash, one non-perishable food item, and a refillable water bottle. We will be collecting supplies until Monday, June 17th.

Angel House Ingham County 4-H and **Angel House** in Mason has partnered together to provide 4-H programming to the youth within the facilities. Angel House is a therapeutic mother/baby residential program for pregnant and parenting teen girls who are in foster care or are referred through the courts. Angel House uses a trauma informed approach to end cycles of abuse and neglect by providing mothers with the support they need to transition to independent living, nurture their children, and be successful members of the community.

This summer 4-H will be providing these teen mothers with an animal therapy SPIN club to help achieve goals Angel House has for them. The meetings will be held on Thursday nights from 6-7pm at the Fairgrounds starting June 27th and running until the end of August, no meeting July 4th or fair week. We are looking for 4-Hers to volunteer to bring their animals to the meetings and teach the girls about the basic care and needs each species has and allow the girls to work with the animals as well, grooming, walking, etc. These girls have never been exposed to this type of programming before, and probably have never been exposed to many of the animals as well.

This is a great opportunity for both you as a 4-Her to be able to teach the skills you have learned in your 4-H project as well as for the girls of Angel House. I still need volunteers for the following dates; July 25th, Aug 8th, Aug 15th, and Aug 22nd. The species we already have volunteers for is horse and pony, dogs, and cats. We still need volunteers for any of the following species, rabbits/cavies, poultry, sheep, goats, and cattle (beef or dairy).. To secure the date you would like to volunteer, please contact Ashleigh Apel at apelashl@msu.edu or give her a call at 517-887-4581. First come, first serve basis for date availability.





Livestock Tagging

2019 Ingham County Fair
July 29th-August 3rd, 2019

Rabbits

Wednesday, June 26th
6:00—7:00 p.m.
All rabbits must be legibly tattooed.
Tattooing donations goes toward award costs.
Penny Jackson 202-1618



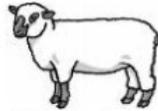
Market Goats

Saturday, May 4th
9:00 am—12:00 p.m.
Need Scrapie tag in ear at time of weigh in. \$2.00 charge on day of tagging for every animal tagged.
Julie Grimm 612-9715



Sheep

Saturday, May 11th
11:00 am—1:00 p.m.
Need Scrapie tag in ear at time of weigh in. \$2.00 charge on day of tagging for every animal tagged.
Jean Maiville 628-2453



Swine

2019—Hair follicle submission samples \$5 for each exhibitor.
Due to 4-H Office by May 15th.
Kim Harkness 589-8147



All tagging to take place at fairgrounds.
If you are unable to attend on the tagging date for your species please contact the appropriate superintendent **PRIOR TO** the tagging date.

Save the Dates:

Market Project

May 14—Verbal Comm.
June 11—Meeting Buyers
July 9—Breaking Even

Sheep

Apr 14—Goat & Sheep Scrapie Workshop
1—4 pm
May 11— Sheep Tagging
11 am—1 pm

Goat

Apr 14—Goat & Sheep Scrapie Workshop
1—4 pm
May 4— Goat Tagging
9-12 am

Swine

May 15—Hair follicles due to 4-H Office

Rabbit

June 26— Rabbit Tattoo
6-7 pm

4-H Donation Request Form

If you are interested in donating proceeds from the sale of your livestock /still life to a charity/cause, please complete the donation request form on the website at <https://www.canr.msu.edu/ingham/4-h/fair-info/auctions>.

This form is due by June 15, 2019 to the 4-H Office.



Project Areas With Judging Time/Date Changes for 2019



Fine Arts – Friday, 7/26 from 9-11:30
Dogs – Saturday, 7/20 beginning at 9 a.m.



Swine Follicle Submission

Health affidavit should come in with the hair follicles. Youth are to drop off follicles at the 4-H office (the superintendent is not collecting any).

For those that cannot make business hours, after office hours times for drop off are as follows:

April 16 – until 6:15
 April 17 – until 7
 May 1 - until 5:30
 May 8 – until 7
 May 14 – until 6:30
 May 15 – until 7



2019 Ingham County Fair
July 29-August 3, 2019

2019 Ingham County Fair Swine Project Identification Submission Card

4-H swine project must be in exhibitor's possession by May 1st. Identification cards for swine must be submitted by May 15th to the 4-H Office along with Swine Health Affidavit. Complete this card and submit with hair root/follicle sample (10 to 15) in a Ziploc bag (1 bag per pig). Please put Exhibitor Name, 4-H Club, Ear Notch, Gender, and Breed on Ziploc Bag. All pigs will be tagged during weigh-in at fair. See fair book for 2019 identification, tagging, weigh-in, and show procedures.

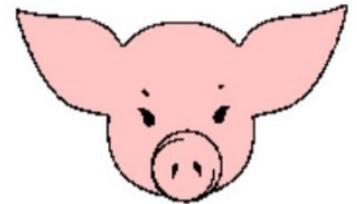
Exhibitor Name:

4-H Club or FFA Chapter:

Additional family members:

If your pig has an ear notch, indicate its ear notch here and mark the pig below.

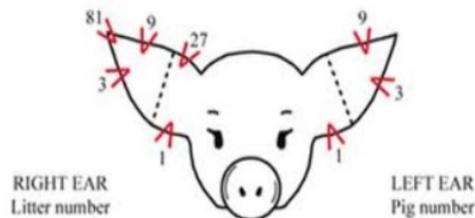
Ear Notch _____ Gender _____
 M(B) _____ F(G) _____
 Breed _____



For questions call:
 Kim Harkness 589-8147
 Ron Bogart 202-8762

See back of this card for additional information

If you need instructions for collecting a hair follicle sample from your pig please see this web link: <http://www.asi.k-state.edu/doc/youth/swinehairinstructions.pdf>. For Ingham County Fair, you will need 10-15 hairs with root/follicles from each pig listed. You will put the samples in a Ziploc bag, not an envelope.



Ingham County 4-H & Fair reserve the right to test any of the hair follicles submitted to match to pigs actually shown at the fair. Exhibitors should keep in mind that the intent of the 4-H project is a learning experience; the member should be keeping records on the specific pigs identified throughout the learning process. The purpose of possession dates and identifying animals is to pinpoint which animals are the exhibitors 4-H project for the current year.

Fair registration tips:

- If you have 2 individual pigs you register for market class twice (class 10101)
- All exhibitors are highly encouraged to register for showmanship for their age category.
- Only those qualified should register for home grown class; these pigs must be shown in class 10101 also.
- Exhibitors encouraged to register for record keeping and Tom Stid Award. Please note that these projects can be exhibited in swine department as well as record keeping department during Still Exhibit judging.
- Members must have a current LQCA or PQA number to show/sell at fair.
- A \$5 fee will be charged when turning in hair follicles for each exhibitor for hair follicle testing.
- Exhibitor will receive their swine NEUS tags when they arrive at Fair. If needed for other shows, NEUS tags are available in the 4-H Office.

**Ingham County Fair
Swine Health Affidavit
Animal Health Statement**
<http://ce.ingham.org/Fair.aspx>

I, _____, attest that the animal(s) identified below have been raised and cared for in an ethical and humane fashion to the best of my knowledge. I further declare that all animals have been vaccinated, free of drug residue, and all medication withdrawal periods have been properly followed.

List animals separately

Swine Breed	Official USDA Identification	Other Identification Ear Notching	Mycoplasma Hyopneumoniae Injection Date	Circovirus Injection Date

Vaccination:

Type: _____
Lot#: _____
Serial #: _____
Expiration Date: _____
Administered by: _____

Vaccination:

Type: _____
Lot#: _____
Serial #: _____
Expiration Date: _____
Administered by: _____

Exhibitor _____
Date _____
Parent/Guardian _____

Contact information in case of emergency

Home address, city, state, zip

Home phone: _____
Cell phone: _____
How to be reached during fair

Dog Registration Due May 1st

Dogs must have May 1 form turned in with proof of vaccinations if you are planning to exhibit at the Fair. The 2019 Fair Dog registration form is found at <https://www.canr.msu.edu/ingham/4-h/animal-projects/dogs>

Dogs will show on July 20 beginning at 9:00 am. If you have questions, please contact the Superintendent, Laurie Griffith, at 628-2885 or the 4-H Office..



Record Keeping Books

As a 4-H member you may find it very beneficial to keep a personal record of your 4-H experiences. A 4-H record book can be useful to you for planning your 4-H career. It also allows you to document your development and accomplishments during your time in 4-H. Additionally, when shared with parents and leaders it can help them guide the you through decision making experiences.

Record keeping ensures that you have accurate documentation of your experiences and the skills you have learned through 4-H. Completed records will allow you to easily recall information in the future when completing applications for jobs, scholarships, or awards. Record keeping also allows you to track how your interests, goals, and responsibilities have changed over your 4-H career. It will be fun in the future to remember your 4-H activities and share them with others.

Personal Record Book

http://msue.anr.msu.edu/uploads/234/40629/4H1192_Members_Personal_Record_WEB_Forms_003.pdf

Livestock Record Book—Beginner

http://msue.anr.msu.edu/uploads/236/61138/MI_Beginner_Division_Record_Book.pdf

Livestock Record Book—Intermediate

http://msue.anr.msu.edu/uploads/236/61138/MI_Intermediate_Division_Record_Book.pdf

Livestock Record Book—Advanced

http://msue.anr.msu.edu/uploads/236/61138/MI_Advanced_Division_Record_Book.pdf

Horse Record Book

<https://www.canr.msu.edu/ingham/4-h/animal-projects/horses>

Rabbit Meat Pen/Fryers Record Book

REQUIRED AT FAIR CHECK IN TO BE ELIGIBLE TO SELL

<https://www.canr.msu.edu/ingham/4-h/animal-projects/rabbits>

Poultry Market/Production Record Book

REQUIRED AT 4-H Office by 3:00 pm on Friday, July 26

<https://www.canr.msu.edu/ingham/4-h/animal-projects/poultry>

Poultry Backyard Record Book

REQUIRED AT 4-H Office by 3:00 pm on Friday, July 26

<https://www.canr.msu.edu/ingham/4-h/animal-projects/poultry>

Please start your record books as soon as you start your project. Please do not wait until fair starts to ask for a record book, you should be recording your project as you raise your animals.



Ingham County MSU Extension ICHC 4-H Horse Camp

June 18, 19, 20 and 21, 2019

@Ingham County Fairgrounds

For more information contact Laura McNeil call/text 517-795-7082
email: lauramcneil@rocketmail.com

The 2019 three day Camp will have an all new format, consisting of an all new line up of Clinicians and participation events. Participants will be grouped together based on chosen discipline and age /skill level.

Riding improvement instruction is offered for various levels of skill; walk-trot, through advanced. Disciplines offered are English Hunt Seat, Western, Gymkhana, and Dressage. Participants will choose one discipline and instruction level for the entire camp. Within the camp groups, additional demonstrations and information on horse care, horse behavior, training techniques and various other horse related topics.

Members of a recognized Michigan 4-H program, 8-19 years of age by January 1, 2019 may register. Non 4-H members also 8-19 yrs. are welcome but must pay an additional \$20.00 participation fee. Participants provide their own horse, tack, stall bedding and supplies and are required to care for their own horse during the three day stay at camp. Their horse must remain on the fair grounds for the entire camp. Participants are allowed to camp as long as there is a parent/guardian/ or leader present between 7pm and 7am with the participants in the camping area.

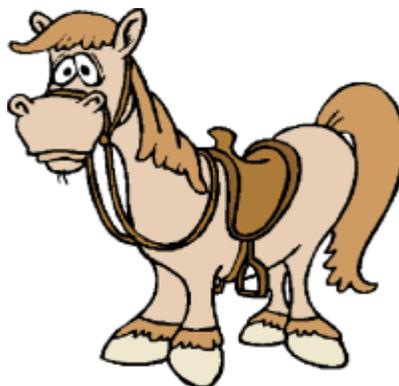
All 4-H rules apply at camp along with additional rules and guidelines listed in the registration packet.

THE CAMP COMMITTEE RESERVES THE RIGHT - IN THE EVENT OF LESS THAN MINIMUM NUMBER OF REGISTRATIONS REQUIRED TO MANAGE FINANCIAL RESPONSIBILITY, CAMP MAY BE CANCELLED AND FULL REFUNDS RETURNED.

ICHC 4-H Cloverbud Horse Camp June 17 & 18, 2019

For more information and registration forms, visit

<https://www.canr.msu.edu/ingham/4-h/animal-projects/horses>



2019 Capitol Area Open Horse Show Circuit

Hosted by Ingham County 4-H Horse Clubs

Season end high point prizes

Show bills are now available for the 2019 Ingham County 4-H summer horse show circuit. A complete series of show bills can be found at:

<https://www.canr.msu.edu/ingham/4-h/animal-projects/horses>

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Horse Project May 1st Form

The Horse Registration Form that is due annually on May 1st can be found at the link below. All horse exhibitors are required to complete and submit the form with their negative Coggins test and color photos. Please note that the Coggins test that you submit with your registration form must be valid through August 31st.

Registration forms should be submitted to your club leader in a timely manner to allow the club leader enough time to get forms turned in by May 1st. Club leaders may bring the forms to the office anytime before May 1st. If you have any questions, please contact your club leader, superintendent Steve Taylor, or the 4-H office.

Form may be found at:
<https://www.canr.msu.edu/ingham/4-h/animal-projects/horses>

Please note that Cloverbud exhibitors will also turn in a form-- this will allow superintendents committee to distinguish which youth are borrowing horses and which are bringing their own. Be sure to indicate on the form that the child is a Cloverbud and whose horse they are borrowing.



2019 Ingham County 4-H Horse/Pony Project Exhibitor's Registration Form

Exhibitor Information (Please print clearly)

Exhibitor's Last Name _____ Exhibitor's First Name _____
 Address _____
Street address City Zip
 Phone _____ Birth date _____ Age as of Jan. 1, 2019 _____
 4-H Horse Club _____
 I am eligible and would like to compete for the MI 4-H State Horse Show. Yes No
 I will be a graduating senior and wish to participate in senior ceremonies. Yes No

Horse/Pony Information (Please print clearly)

Information on Horse/Pony Registration – Exhibitor may register 2 horse and ponies. These should be the horse(s) you plan to ride for 4-H through the end of August. Please see Ingham County 4-H Horse Handbook for procedure in the event a horse change is required.

- Current negative Coggins attached (must be dated after Sept. 1, 2018)
 Color pictures attached (left side, right side, front) Photos On Coggins

Horse/Pony Name _____ Age _____ Mare or Gelding (circle one)
 I am registering _____ Horse(s). This is my State Show eligible horse: Yes No
 Markings _____

Section Showing in for Fair _____ (Please clearly write in section number)

- | | |
|---|--|
| 2. English Sport Horse/Pony | 7. Quarter Horse, Thoroughbreds |
| 3. Color Breed | 8. Grade Horse |
| 4. Arab, ½ Arab, Morgan, Saddlebreds | 9. Gymkhana <input type="checkbox"/> Horse <input type="checkbox"/> Pony |
| 5. Novice Rider (WT)
(<input type="checkbox"/> 1 st yr Horse, <input type="checkbox"/> 1 st yr Pony, <input type="checkbox"/> 2 nd yr) | 10. PEP |
| 6. Pony | 11. Cloverbuds |

By signing this form, I agree as an exhibitor to be subject to and abide by the Code of Conduct and Horse change rules as published in the Ingham County 4-H Horse Handbook.

Exhibitor's Signature _____ Date _____
 Parent Signature _____
 Leader's Signature _____

Leaders must turn in this completed and signed form along with pictures and negative Coggins to the 4-H Office or superintendent by May 1 at 5 pm. Club leaders may collect all forms from the club and schedule an appointment to deliver to the 4-H Office. Your club's forms may be scanned and emailed to the leader at the time you deliver your forms.

THIS FORM IS IN ADDITION TO AND SEPARATE FROM THE MEMBER'S FAIR AND ACHIEVEMENT DAY FORMS.

EXPLORATION DAYS

This fun MSU pre-college program could be the highlight of your summer - it could even change your life! About 2,500 youth (ages 11-19) and chaperones from across Michigan attend annually.

4-H Exploration Days registration goes from mid-March through April with session assignments made on a first-come, first-served basis. As you select your session choices, be sure to watch for age restrictions! **Age requirements for sessions are based on your age as of January 1.** Visit https://www.canr.msu.edu/4_h_exploration_days/

At 4-H Exploration Days, you'll:

- Learn new ideas and skills that will make you think about careers AND teach you something you can use back home
- Get involved and learn by doing, not just sitting and listening
- Try things that just aren't available in your county
- Get to be independent and responsible for yourself by managing your time, making good decisions and working as a team
- Meet people who are—and aren't—like you, from every part of the state, face-to-face instead of on Facebook
- Have the entire Michigan State University campus—and everything you can do there—right outside your window
- There'll be more than 200 session choices held on and off campus. You'll choose one or two for your three-day stay.
- You'll live in a Michigan State University dorm and eat in the cafeteria—just like MSU students do.
- Sessions are taught by people who know their stuff, including MSU faculty members, 4-H volunteers and staff members and other experts.
- It's not all sessions! There's plenty of time for fun, including swimming, skating, souvenir shopping, exploring, bowling, basketball—even a great dance Thursday night.

The 2019 cost is \$220.00. There is an additional \$20 4-H participation fee for youth not yet enrolled in 4-H. The fee includes meals, a shared room in a dorm, sessions and a t-shirt.

Registration opened Tuesday, March 19, 2019. Registration books that show all of the sessions and details on everything happening during Exploration Days are available online and from county Extension offices.





4-H Shooting Sports Adult and Teen Instructor's Certification Workshop



April 26-28, 2019

Kettunen Center
14901 4H Drive
Tustin, MI 49688



Registration Deadline:

Extended through
Monday, April 15

Who:

Adult and teen 4-H volunteers who have been approved by their county MSU Extension 4-H Staff person to work with 4-H Shooting Sports Programs and who have at least a basic working knowledge of and experience in the discipline in which they wish to participate. Teens must be at least 14 years old as of Jan. 1, 2019.

Objectives:

The 4-H Shooting Sports Adult & Teen Instructors Certification Workshop provides leaders an opportunity to:

- Develop and improve skills in teaching shooting sports activities to youth
- Work toward certification to become a Michigan 4-H Shooting Sports certified instructor in a variety of shooting disciplines
- Learn how to develop, expand, and maintain local 4-H Shooting Sports programs
- Exchange ideas for local and State 4-H Shooting Sports programs with other leaders
- This year's workshop features a PISTOL training and a STATE TRAINER track.
Note that both PISTOL and MUZZLELOADER sessions require prior certification in RIFLE.

Interested in becoming a State Trainer for Michigan 4-H Shooting Sports?

State Trainers are shooting sports instructors who teach workshops leading to Instructor Certification. Join us Saturday, April 27 for a one-day session to learn more about this opportunity.

Why:

All MI 4-H Shooting Sports Clubs must have instructors who have been certified through an official 4-H workshop in order to offer live-fire, on-range shooting and archery experiences to youth members.

Cost:

\$140.00 - Registered Adults that have completed the Volunteer Selection Process, 4-H teen volunteers and MSU Extension staff

\$160.00 - Non 4-H teen volunteers

Register at <https://events.anr.msu.edu/shootingsports19/>

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INSTRUCTOR CERTIFICATION

Adult Volunteers & Teens Leaders age 14+



DEADLINE EXTENDED TO APRIL 15

ARCHERY * RIFLE * SHOTGUN * PISTOL * MUZZLELOADER * HUNTING & WILDLIFE

April 26-28, 2019
Kettunen Center



4-H Grows Here: Foster Community Garden SPIN Club Series

DATE & TIME:

Soil Science Club:
Saturdays 10-11am Apr 13-May 18

Seed Science Club:
Mondays 6-7pm June 3-July 8

Pollinators Club:
Mondays 6-7pm Jul 15-Aug 12

Food & Nutrition Camp:
August 19-23 10:30am-12pm

Junior Master Gardener Club:
Dates and time vary, contact club leader for more information.

LOCATION:

Foster Community Garden
2401 Marcus St., Lansing, MI 48912

COST:

Current 4-H member: Free
Non 4-H member: One time, annual \$20 4-H participation fee.
Scholarships available to aid in cost to families in need.
Go to mi.4honline.com to register in the clubs.

CONTACT US:

SPIN Club Coordinator: Ashleigh Apel; 517-887-4581; apelashl@msu.edu

Club Leader & Volunteer:
Sara Jaruzel; 810-881-2355; sara_jaruzel@yahoo.com



TARGET AUDIENCE: This program is offered to youth interested in learning more about gardening and the way a garden functions and produces healthy food. The suggested age for this program is youth between 10-14 years of age as of Jan. 1, 19. Limited spots available, flexibility of age if not in age range and would still like to join.

PROGRAM SUMMARY: The Foster Community Garden 4-H SPIN Club series is designed to help youth learn, grow, and expand their knowledge of gardening and all the aspects there is to it. Youth can choose to participate in all, one, or any combination of the SPIN club series. Although each club is designed to concentrate on a specific topic youth will still be able to build up and will not lose any value to the clubs if they are not able to attend every club and the club meetings. Youth will have hands on opportunities to work in the garden that is supplemented with the educational components in the club. Youth will also get the chance to earn their Junior Master Gardener certification if they choose by completing some core requirements. Contact Sara Jaruzel for more information.

Soil Science Club: Soil isn't dirt! Explore the vital roles soils play in supporting life on our planet and in the vegetable garden. Investigate soil samples, get to know worms, and plant part of the garden.

Seed Science Club: Explore the anatomy of seeds, life cycle of plants, seed viability, how to plant and care for a garden, edible seeds and more!

Pollinators Club: What is a pollinator? Who does it and how? Why is it important and how can we support pollinators? Learn to identify pollinators, including bees and butterflies in the garden and the plants they like most!

Food and Nutrition Camp: Work in the garden and learn how to harvest and prepare produce into delicious recipes. Get an overview of storage and preservation methods. Gain understanding in nutrient profiles and health benefits of the fresh garden foods you are eating.

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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

Mar 3: Forensic Science

Mar 17: China Art Exchange

Apr 7: Mission to Mars

Apr 28: Environmental Science & Citizenship

May 5: Ornithology—Birds

*Must be registered by the Monday prior to workshop date.

LOCATION: Ingham Co.

Fairgrounds 700 E Ash St,

Mason, MI—Community Hall

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 register go to mi.4honline.com or email contact below to RSVP your spot in each workshop (each is a different club). Limited spots available, register soon.

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 closer to date.

MSU 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.

Hannah Glair T-Shirt Order Form \$15



Name: _____ Phone: _____

Shirt A	Shirt B	Both Shirts	Youth Size	Adult Size	Quantity	Amount
Ex.	X		YM		1	\$15
					Total	

Please fill out order form and mail payment to Happy Hustlers/Carrie Zeitz 3404 Brindle Ct Stockbridge, MI 49285. Make checks payable to: Happy Hustlers

Stockbridge Happy Hustlers 4-H Club is selling \$15 T-shirts in memory of Hannah Glair. Ninety-Five percent of the proceeds will go towards 'Hannah Glair Scholarship' and five percent not exceeding \$300 will go toward Happy Hustler's 4h Club.

Thank you,
Happy Hustlers 4-H Club

4-H Partners with JOANN for 'Clovers for Kids' Campaign

JOANN stores are helping 4-H bring more hands-on programs to local communities across the nation to inspire kids to lead lives with their head, hands, and hearts. Between March 1 – April 30, 2019 visit your local JOANN store and purchase a clover tear away at the register for either \$1 or \$4. \$4 purchases come with a \$4 off coupon for a later purchase. 100% of the funds donated go back to 4-H with 70% going back to the local states' 4-H program.

In addition, JOANN wants to support individual 4-H'ers involvement by providing a rewards card for 4-H members, leaders, staff, and parents. The rewards card gives holders 15% off their purchase every day.

To sign up go to <https://www.joann.com/4-h/>



4-H Great Lakes and Natural Resources Camp
August 5-11, 2018
Camp Chickagami
Presque Isle, Michigan

Join other teens from across the state to have the time of your life!

Who can attend:

Teens aged 13 to 15 or entering 8th to 10th grades fall of 2018.

Reasons to attend:

- Have fun and make new friends!
- Learn about natural resources & the Great Lakes ecosystems.
- Explore career possibilities.
- Learn from natural resources experts.

- Try new things like kayaking, snorkeling and using GPS.
- Gain skills and memories you'll cherish forever!

Cost:

- \$375 for campers who are 4-H members
- Youth who are not 4-H members pay an additional \$20

Don't wait . . .

- Enrollment is limited
- Applications due by May 1, 2018

MSU is an affirmative action/equal opportunity employer.

MICHIGAN STATE UNIVERSITY | Extension

http://msue.anr.msu.edu/program/info/4_h_great_lakes_natural_resources_camp

4-H GROWS HERE

Shiawassee 4-H Small Animal Workshop



Looking to learn more about your small animal project? Join us! Speakers for the Goat, Rabbit and Poultry Projects.

**MAY 11TH
1-4 P.M.
SHIAWASSEE CO. FAIR PIG BARN**

You must RSVP to this event! RSVP by May 1st to herschni@msu.edu or 989-743-2251

SULLIVAN SUPPLY'S
STOCK SHOW
UNIVERSITY
Grad Program
 Two-Day Hands-On

May 18th & 19th • Sandusky, Michigan
 With Professors



Taylor Harrison,
Stock Show U Manager



Wess Richey,
Master Professor

- Taylor Harrison
- Wess Richey
- Kurtis Klingaman
- Mason Awald
- Nick Schroeder
- Gerald Green
- Colton Prescott



Register Online at www.sullivansupply.com

Two-Day Grad Program Schedule

Day 1 Schedule

- 8:00 am Registration - Stock Show University Office
- 8:30 am Have your calf washed, dried and laying down in the stalls (clean, clean calf please).
- 9:00 am Introduction - Get to know your professor
- 9:20 am Proper Hair Care Management
Followed by Student/Professor hands-on experience
- 11:14 am Group Discussion - The science behind healthy, hydrated hair
- 12:00 pm Lunch provided by Sullivan Supply
- 1:00 pm Clipping Segment - Learn the current industry trends from the best
Followed by Student/Professor hands-on experience.
- 4:30 pm Group Discussion
- Managing fatigues, appetite and freshness on the show road
- 5:00 pm World Champion Cupcake Eating Contest
- 5:30 pm Dinner provided by Sullivan Supply
One-to-one discussion with the professors... **at Stock Show University we stay until the last question is answered.**

Day 2 Schedule

- 8:30 am Have your calf washed, dried and laying down in the stalls (clean, clean calf please).
- 9:00 am Fitting Segment - Followed by Student/Professor hands-on experience
- 12:00 pm Proper Show-Day Breakdown Segment
- Followed by Student/Professor hand-on experience
- 12:30 pm Lunch provided by Sullivan Supply
- 1:30 pm Showmanship Segment Followed by a mock show:
students working w/professor & calf
- 3:00 pm Awards & Conclusion
One-to-one discussion with the professors... **at Stock Show University we stay until the last question is answered.**

Location

Sanilac County Fairgrounds
 210 N Dawson St
 Sandusky, MI 48471

Hotels

Demott's Westpark Inn
 440 Sanilac Rd
 Sandusky, MI 48471
 Ph: 810-648-4300

The Executive Inn
 4441 Comment Dr
 Cass City, MI 48726
 Ph: 989-872-2270

Extra Information

- Bring supplies that you would take to a weekend jackpot show (adhesives, combs, roto brush, blower etc.)
- Bedding will not be provided (Acceptable forms of bedding are shavings, wood chips, & straw)
- A supply trailer will be on site for the purchase of supplies.
- You are welcome to attend even if you are unable to bring an animal.

Register Online at
www.sullivansupply.com

Contact... Taylor Harrison
 800-475-5902
taylor@sullivansupply.com

Provided Free Compliments of...



Earl Threadgould Scholarship

Due April 15, 2019

Receive a \$350 scholarship for college. To be eligible, you must be accepted for full-time study at an accredited post-secondary college or other school. Please submit the form from <https://www.canr.msu.edu/ingham/4-h/awards-scholarships>, a letter of acceptance, an essay on "How 4-H Has Contributed to my Growth and Development", and a letter of recommendation/support from your 4-H leader.



Ingham County Farm Bureau Scholarship

Due May 31, 2019

It is the goal of the Ingham County Farm Bureau to support the industry of Agriculture, including the education of youth for future careers in our industry. Therefore, the Ingham County Farm Bureau will sponsor 2—\$1,000 scholarships each year. In order to be eligible for the scholarship, the following criteria must be met:

- The applicant must from Ingham County and an active or past 4-H or FFA member.
- Applicant must be a High School Senior or a College Freshman
- Applicant must be pursuing a 2 or 4 year certificate or degree program in an agricultural related field.
- Applicant must possess the qualities of leadership and community service.



For application, visit:

<https://www.canr.msu.edu/ingham/4-h/awards-scholarships>

Michigan Youth Livestock Scholarship Fund

Entries due May 17, 2019

Two Scholarship Options for 2019

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

LIVESTOCK
Scholarship Fund

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. Funding comes from specific proceeds from the Michigan Livestock Expo Sale-Abriation. Scholarship requirements and qualifications can be viewed through the application link below.

Applications and qualification requirements for the MYLSF and the statewide scholarship can be obtained at www.michigan.gov/mda-mylsf. Applications must be postmarked no later than **May 17, 2019**. If you have any questions, please contact Jeff Haarer, Michigan Department of Agriculture and Rural, at 517-284-5642 or Ernie Birchmeier, Michigan Farm Bureau, at 517-679-5335.

4-H Program Grants

Due June 1, 2019

The 2018-19 **4-H Program Grant** application packet is now available online! **Applications must be completed by June 1, 2019.** For more information, visit <https://mi4hfdtn.org/grants>

MI 4-H Legacy Grants – 2 grants available for \$1,000 each

Supports development of a new program or initiative or to strengthen, enhance or expand a current program that's making a difference. *Funded by the Michigan 4-H Legacy Fund Endowment.*

4-H On-Target Grants – 2 grants available for \$500 each

Supports 4-H Shooting Sports programs enhance existing programs, develop a new program or offer a special experience related to 4-H Shooting Sports. *Funded with support from Thomas Cobb, Michigan 4-H Shooting Sports Endowed Fund.*

Collins 4-H Youth Horticulture Grant– 1 grant available for \$400

This grant opportunity is for 4-H youth clubs only to advance club work in plant science and horticulture activities locally. *This grant is made possible by the William J. and Ruth D. Collins Endowment Fund to advance 4-H youth horticulture and gardening programs.*

4-H Educational Garden Grants – 2 grants available for \$1,000 each

Supports the creation of local 4-H educational gardens in Michigan. *Funded by the Albert A. Albright Endowment for 4-H Plant Science and Gardening Education.*

Michigan Farm Bureau 4-H Excellence in Agriculture Award—3 grants available for \$1,000 each

Nominate an exemplary 4-H agricultural volunteer for this award! *Funded by the Michigan Farm Bureau 4-H Excellence in Agriculture Endowment Fund.*

Small Animals Day

April 13, 2019. 9:00 AM - 1:00 PM

No Registration Required

Bring the family and learn all about baby animals at the annual spring Small Animals Day, located in the Exhibit Area of the MSU Pavilion. You will see MSU dairy and beef cattle, pigs, sheep, horses, and chickens. There are special exhibits of minor livestock breeds such as miniature donkeys, alpacas, llamas, pygmy goats, and unusual cattle. Please Note: There will be no farm tours given this year, and parking is only available at the MSU Pavilion.

Admission: \$5. Children two years old and under are free. Parking available at the MSU Pavilion.

Program details and registration

<https://www.canr.msu.edu/events/small-animals-day-2019>



4-H Events and Workshops

April 4: 4-H Healthy Living Showcase

Online Webinar

Learn about Michigan 4-H curriculum related to nutrition, physical fitness, gardening and mental health from the comfort of your home.

<https://www.canr.msu.edu/events/4-h-healthy-living-curriculum-showcase>

April 11: Financial Fitness

Farmington Branch Library, Farmington

Pump up your savings to meet your financial goals by learning more about stocks, bonds and investments. Registration is required.

<https://www.canr.msu.edu/events/financial-fitness>

April 13: Michigan 4-H Goat Expo

MSU -Anthony Hall, East Lansing

The State 4-H Goat Expo is designed for 4-H members interested in live animal evaluation and in testing their knowledge of the goat industry in a fun and educational manner.

<https://www.canr.msu.edu/events/2019-michigan-4-h-goat-expo>

April 16: 4-H Junior Master Gardener Workshop

MSU Detroit Center, Detroit

Become a certified Junior Master Gardener during this one-day workshop comprised of both lecture and hands-on activities. Registration is required.

<https://www.canr.msu.edu/events/4-h-junior-master-gardener-workshop-april-2019>

April 26-28: Michigan 4-H Shooting Sports Instructor Certification Workshop

Kettunen Center, Tustin

All 4-H shooting sports clubs are supervised by certified 4-H shooting sports instructors. This event leads to instructor certification in archery, rifle, shotgun, pistol and muzzle loader.

<https://www.canr.msu.edu/events/2019-michigan-4-h-shooting-sports-instructor-certification-workshop>

April 28: Environmental Science and Citizenship

Ingham County Fairgrounds, Mason

Joining 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.

<https://www.canr.msu.edu/events/enviromental-science-and-citizenship>

May 11: Northern Michigan 4-H Rabbit and Poultry Palooza

Kalkaska Fairgrounds, Kalkaska

Participate in a showmanship contest and learn from experts in educational workshops focused on rabbits and poultry.

<https://www.canr.msu.edu/events/northern-michigan-4-h-rabbit-and-poultry-palooza>

For the most up-to-date events listing, go to <https://www.canr.msu.edu/4h/events>.