



4-H NEWS



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Career Exploration Workshop – Construction Trades participants

Youth Explore the Construction Trades

By Amanda Staley,

OSU Extension 4-H Educator

Twenty youth attended the 5th annual Career Exploration Workshop – Construction Trades on April 29th at TriRivers Career Center.

Youth rolled-up their sleeves and got their hands dirty while learning about different kinds of construction trade occupations. According to many youth, the favorite session of the day was when they operated heavy equipment which included a backhoe, dozer, and boom lift.

Sessions two and three put their building skills to the test. They constructed a small framing project and built a sheep hay feeder.

The fourth session focused on electricity. Youth completed the steps to wire an electrical socket into an electrical box that was attached to a wood frame.

Eight teens from the Construction Trades Academy program at TriRivers helped to teach the participants what skills they need to know to complete their tasks at hand. Instructors David Willey and Jason Campbell determined what tasks were completed. They also provide information to the youth and their families about what occupations are available and how to get the training needed to have a successful career in the

construction trades.

On a workshop evaluation, participants commented that they LOVED IT!. IT'S AWESOME, and it was a good time, fun, and would like to come back. Workshop participants ranged from 5th to 10th grade and represented Crawford, Delaware, Knox, Morrow, and Richland Counties. This workshop was created and planned by Amanda Staley, OSU Extension 4-H Educator, and David Willey, TriRivers Construction Trades Academy instructor. They wanted youth to have a hands-on, day-long, opportunity to learn new skills while also being given the information needed to decide whether a job in the construction trades is or isn't right for them.

Since the first workshop was offered, six youth that got their start at the workshop have graduated from the TriRivers Construction Trades Program.

For more information about workshops like this or to suggest another career that we need youth to explore, contact Amanda Staley, staley.35@osu.edu.

If you are a business or school that would like to hold a workshop like this for welding, please contact Amanda Staley

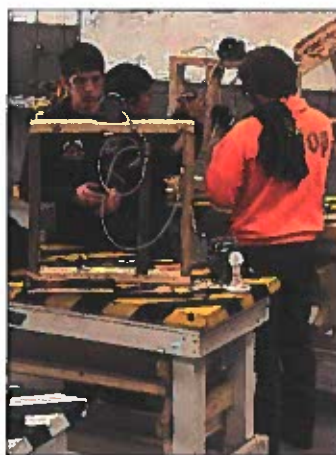
Training for the future

Interested in electrical line work? Youth in grades 7-12 can join their local co-op and the Ohio Farm Bureau for a free hands-on look at various careers within the electric industry at ExploreAg Day!

Friday, June 9, 2023
Cedar Point Farm, Inc. Training Facility
5266 St. Rt. 101
Mason, OH 45040

For information & to register, scan the QR code or email: Jana.Mason@ohiofarmbureau.com

OHIO'S ELECTRIC COOPERATIVES
Partners in Power



Youth were taught the basics of electricity and how to wire an electrical socket.



Being trained on heavy equipment was a workshop favorite of the youth.



4-H NEWS



4-H Teens Find Their Spark in Washington, DC



Emma Smith talking to a crowd of over 1,000 teens, volunteers, and agriscience professionals.

Emma Smith, 4-H member, and Amanda Staley, OSU Extension 4-H Educator, taught three sessions at the Ignite by 4-H Conference in Washington DC. The sessions were titled *The Fowl Truth About Biosecurity* (taught twice) and *Navigating the Effects of Sugar Using Sphero Bolts*. This was a great experience to teach nationally to teens.

By Amanda Staley,
OSU Extension 4-H Educator
Amelia Bender, Emma Smith, and Amanda Staley, OSU Extension 4-H Educator, traveled to Washington, DC to participate in the Ignite by 4-H conference on March 9-12. The Summit included high impact program-



Amelia Bender (left) and Emma Smith (right) attended the Ignite by 4-H Summit held in Washington, D.C.

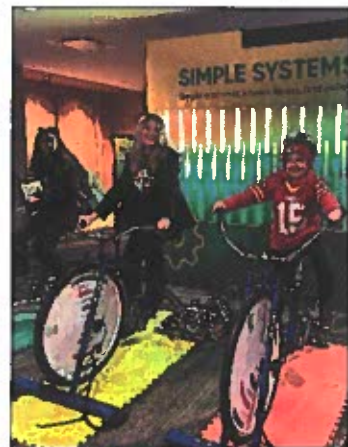
ming and speakers featuring national experts and leaders. There were opportunities for career exploration and building connections with teens and leaders from across the country.

This invaluable experience taught about trending topics in agriscience and you met some of the most forward-thinking leaders in agriculture. It opened the teen's eyes to career or volunteer opportunities that they may not have thought about before and what steps they need to take to obtain those opportunities.

According to Emma Smith, "Participating in Ignite by 4H was a meaningful opportunity in my 4-H journey. I was able to meet and make connections with many businesses and agricultural professionals that I never would have had the chance to meet. I was also able to teach and share my knowledge of agriscience and health topics that I'm passionate about with other members in a fun, interactive way. Being able to travel, learn and make new friends along the way are just a few great things that 4-H has led me to do. I'm so excited to continue my 4H journey"

Amelia and Emma chose to participate in the agriscience track of the Summit but healthy living and S T E M. tracks were also available.

Thank you to Ohio 4-H Foundation for helping to fund a portion of this experience.



Amelia Bender, Emma Smith, and Daniel Forquer ride bikes to create electricity.

Youth Experience Careers at the MoCo Career Expo

By Angela Powell and Amanda Staley (Mount Gilead) Nearly 400 9th grade students attended the first MoCo Career Expo on Thursday, May 4 at the Morrow County Fairgrounds and the Mt. Gilead EMS Station.

The goal of this expo was to give youth experiences that will help them decide whether these career options may or may not be a good fit for them in the future.

This expo was designed to give Morrow County youth the opportunity to learn more about six of the 18 careers featured within the industries of agriculture, healthcare, and manufac-

turing. At each station they were given the opportunity to complete a task that usually occurs within the career field. For example, when learning about being a veterinarian they were asked to take the vital signs of a goat, or when learning about caring for a patient in cardiac arrest, students were taught to use an AED.

Evaluation surveys were conducted and 77% of students surveyed agreed that they learned about careers they didn't know about before the career expo. In addition, 95% of students attending the healthcare sessions agreed they increased their knowledge of healthcare careers, and 80% of Ag/Manufacturing session attendees agreed they increased their knowledge of Ag/Manufac-

turing Careers.

The MoCo Career Expo was spearheaded by the Mid-Ohio Educational Service Center Business Advisory Council's Morrow County Action Team. The Morrow County Action Team is made up of over 15 community partners and is led by Amy Wood, Director of Special Projects at Mid-Ohio Educational Service Center, Angela Powell, Morrow County Development Coordinator, and Amanda Staley, OSU Extension 4-H Educator.

This expo was held during Ohio's In-Demand Jobs Week.

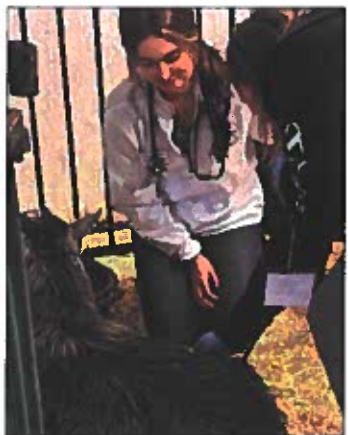
Thank you to our lunch sponsors: E.D.S The Sauce Guys, Mid-Ohio Educational Service Center, and OSU Extension-Morrow County.



Wyatt Young learning about welding careers from a representative from Cardington Yutaka Technologies



Morrow County Hospital nurse, Emily Leonhard, teaches students to use an AED when caring for a patient in cardiac arrest.



Youth had the opportunity to take the vital signs of a goat while learning about veterinary medicine.

Thank You to our 16 Participating Businesses

- AgCredit
- Cardington Yutaka Technologies
- Goodman Farms
- Lincoln Center Manufacturing
- Lubrication Specialties Inc.
- Marion Technical College
- Mid-Ohio Education Service Center, Ready for Hire
- Morrow County Developmental Disabilities
- Morrow County EMS
- Morrow County Family Health Center
- Morrow County Hospital
- Ohio Farm Bureau
- OSU - Department of Food, Agriculture, and Biological Engineering
- OSU - Department of Veterinary Preventative Medicine
- OSU Extension - Morrow County
- Pioneer Career and Technology Center



4-H NEWS



From the Junior Fair Office

Junior Fair News

Junior Fair Board Update

The Jr. Fair Board is working hard in preparation for the 2023 Morrow County Fair. We would like to remind exhibitors of the importance of completing their entries by June 7th and completing the necessary pre-fair check for livestock projects. Failing to complete the pre-fair check will result in your animal not being permitted to show.

Market Beef Steer and Heifer weigh-in was completed in December and Feeder Calves must come for weigh-in and tagging June 3rd between 8:00-11:00 a.m. Market Lambs, Market Goats and Market Hogs must upload pictures in FairEntry by June 7th. Market Rabbit tattooing is August 3rd in the evening.

Entries: Registration is now Open at morrow-county.rfair.fairentry.com

No paper entries will be accepted this year. There will no longer be BBR Forms; information will need to be filled out electronically in FairEntry. Entries must be checked as "county raised" to be entered into BBR. There will no longer be paperwork for Family Animal Identification. Information and pictures MUST be uploaded online through FairEntry.

Facebook - Please follow our Facebook page, *Morrow County Jr. Fair*. We will have updates and reminders posted about upcoming events and things you should know.



Tag Replacements and Project Scratches -

If your animal loses their ear tag during the time before fair, please let us know ASAP. For Hogs and Cattle, we will provide a new ear tag and new ID papers will have to be turned in. Please bring the old tag to the Jr Fair office, if possible. If you must replace a scrapie tag for a sheep or goat, we will need the old scrapie number along with the new one. If you bring an animal to the fair with a scrapie tag that does not match our records or has no identification at all, it will be sent home. If you have decided not to bring an animal to the fair that was previously entered, we would appreciate it if you could call the Jr. Fair Office, Lindsey or Lisa, and let us know which animal will no longer be exhibited. This helps greatly with pen assignments and show programs.

Youth Building Display Booths - Sizes available are 4, 8, 12, 16, or 20 feet. If you need bigger than 20 feet, pick the two sizes you want to be put together (there will be a support divider between them). The last day to reserve your booth space is August 9th. You can make your reservation on the sign-up sheet in the Youth Building or call Russ Mayer at 419-560-3689.

Jr. Fair Premiums and Pick Up - All entries, including livestock, will be graded A, B, or C with premiums paid as indicated in the fair book. Junior Fair premiums will be paid out in cash, during set hours. *If premiums are not picked up by 12 pm Saturday, September 2nd, they will be forfeited* and turned back to the Sr. Fair Board.

Premiums for livestock projects will be determined by the Skill-a-thon score. If an exhibit is not deemed worthy by the judge, no premium or ribbons will be awarded. Any project that is judged before the fair (this includes pre-fair agricultural judging, home economics projects, Scouts etc.) must be exhibited at the Morrow County Fair to receive a premium.

Rate per Exhibit: Livestock projects: A - \$5.00, B - \$4.00, C - \$3.00 Still Projects: A - \$4.00, B - \$3.00, C - \$2.00

Premium Pick-Up and Hours: The exhibitor or parent may pick up the money with the exhibitor's valid fair pass in the Youth Building. An advisor will be able to pick up money for those who are unable to make it to the fair: Thursday, August 31st from 10 a.m. - 12 p.m. and 5 p.m. - 7 p.m. Friday, September 1st 10a.m. - 2 p.m. Saturday, September 2nd 10a.m. - 12 p.m.

Thank You Card Station at Fair for Award Donors - After receiving an award or rosette, please come to the Jr Fair Office in the Youth Building, between 9:00 a.m. - 4:30p.m. during the fair, to write the donor a thank you note. We will supply the cards, addresses, and stamps so there is no cost to the exhibitor. We couldn't have awards without generous sponsors and donors, so please send a thank you note!

Sale Cards - Must be turned in within 15 minutes after the completion of each market show. Exhibitors turning in a late sale card, but before 10 pm Saturday, will be charged a \$50 penalty. Late sale cards turned in after 10 pm Sat-

urday, or exhibitors not presenting their project to sell in the assigned order, will sell their project at the end of the species with a \$75 penalty. **Any exhibitor wishing to sell an animal in the livestock sale on September 4th, must turn in a sale card.*

Important Dates

June 3rd - Feeder Calf Weigh-In
June 7th - Due Date for: All Entries: BBR information, Animal Identification for Market Goats, Market Lambs, and Market Swine, Living Arrangement Information for projects not located at place of residence.

July 18th - Still Project Ag Misc Judging by Appointment July 19th - Judging for Food/Clothing Projects

July 23rd - King and Queen Interviews
August 3rd - Market Rabbit Check-In and Poultry Pullorum Testing
August 7th - Skillathon by Appointment
August 8th - Skillathon by Appointment

Office Hours and Contact Info

Normal Office Hours: Saturdays from 9am-2pm

Extra Office Hours to help with FairEntry: Saturday, June 3rd from 8am-11am Monday, June 5th from 5pm -7pm Wednesday, June 7th from 2pm-7pm

Contact Information: Lindsey Gallik: 419-571-7916 Lisa Duckworth: 419-566-3679 Morrow countyjrfair@gmail.com

4-H General Information

Did you miss Quality Assurance?????

Morrow County Rules: All youth project members taking livestock (market and breeding) and horses are required to attend a quality assurance session annually or test out when eligible. **Quality Assurance must be completed by July 13th to show at the Morrow County Fair. State Fair first deadline is earlier and will depend on the specie shown.**

You will NOT be able to show at the fair if

Ohio State Fair entries due June 21st at 1 pm!!

Check out the many ways to get involved in the 2023 Ohio State Fair at

you have not completed QA!!!

Parents/Guardians are required to attend the first 2 years of a project member's required QA sessions.

Contact the Extension office if you did miss it ASAP!! You have one option of paying for an online program!!! You can go to another county QA program also if they are available.

<https://www.ohiostatefair.com/>

Livestock entries are due June 21st at 1 p.m.

4-H Marketing and Communications Contests

Don't miss out on the opportunity to win a \$50 Amazon gift card for 1st place and a \$40 Amazon gift card for 2nd place while showing-off your public speaking skills!

Don't know how to get started? No problem, contact Amanda Staley, staley.35@osu.edu, to

coach you through how to build your speech. It was her favorite competition as a teen and she'd be happy to help.

Register by June 6th at www.go.osu.edu/speakingcontest. The competition is June 12th in the AgCredit Building Conference Room.

Help Needed!! 4-H Dunking Booth at Fair!

Can your 4-H club or family spare a couple of hours to help raise dollars for 4-H camp scholarships???



Workers needed to raise funds for the Weiler 4-H Camp Scholarship Fund! A minimum of 3 people can run it with at least one adult!! Youth need to be 12 years old to participate in the tank (insurance reasons).

Days and Times:

Tuesday, August 29th - 3-5 PM or 7-9 PM
Wednesday, August 30th - 1st - 3-5 PM or 5-7 PM or 7-9 PM

Thursday, August 31st - 3-5 PM or 5-7 PM
Friday, September 1st - 3-5 PM or 5-7 PM
Saturday, September 2nd - 1-3 PM or 3-5 PM or 5-7 PM or 7 to 9 PM

Sunday, September 3rd - 1-3 PM or 5-7 PM or 7-9 PM

Monday, September 4th - Any Time!
Or any day, any other time...we will take the help!!!

Those in the dunk tank should be very good swimmers/able to swim in deep water without assistance.

A parent permission form will need to be signed prior to helping.



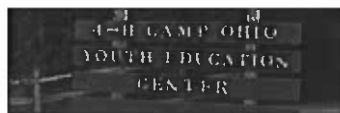
4-H NEWS



4-H General Information

4-H Camp!! July 9-13!!!

Watch your email for the camp registration process the first of June. Registration will be due June 15th!



Writing Projects Due Before Judging

Creative Writing - #588 projects are due June 30th to the Extension Office.

After turning in your projects on June 30th Writing Project judging is scheduled for July

17th in the Youth Building at the Fairgrounds during Miscellaneous Judging. Watch your email for judging sign-up links.

Goat, Rabbit, & Poultry Ambassador Applications

Applications are due June 7th, for the Goat, Rabbit, & Poultry Ambassadors.

<https://morrow.osu.edu>, 4-H Youth Development, then Royalty and Scholarships

Livestock Sale Committee Volunteers

Interested in helping with the Morrow County Jr. Fair Livestock Sale? Opportunities are available for pre-sale volunteer help or day of sale

volunteer help. For more information or questions, contact Becky or any Sale Committee member

Still Project Judging Dates!

Mark your calendar! We have set the following dates for still project judging. As like last year we will require youth to schedule an appointment for that day. Details to come, watch your email. State Fair Judging will begin July 28th (we are trying to give members more prep time). Thanks everyone!!

Early Judging (only if needed) - Monday, June 19th, 6 p.m., Extension Office. RSVP by

June 9th.

Agriculture, Small Animal, Family and Consumer Sciences and STEM Judging - Monday, July 17th -

Food and Nutrition Judging - Tuesday, July 18th, Afternoon

Clothing and Quilt Judging - Tuesday, July 18th, afternoon, style show at 7:00 p.m.

What's 4-H Still Project Judging Like?

1. Make sure you have all the requirements for your project(s). These requirements were inserted in your project book or can be found at the Morrow County website: <http://morrow.osu.edu>.

2. Dress and present yourself neatly and clean. Clothing projects are required to wear their clothing projects at judging.

3. Arrive to the judging location at least 15 minutes prior to your scheduled time.

4. After arriving, check in with the Jr. Fair Board and follow their directions.

5. Once to the judging table, introduce yourself to the judge. They will ask you questions about your project. Be prepared to tell the judge all the things you learned and did. The judge can't

read your mind! The more you can tell and show what you have learned the better.

6. Once the judge is done with your interview, they will give written comments and give you a grade of A, B, or C. You may be eligible for other awards, but they will not be announced until later in the newsletter.

7. Once you have been judged you are free to leave. Clothing projects will need to be judged as a project group for regular judging and attend the evening Style Review to be eligible for State Fair.

If you have any other questions about judging ask your club advisor or contact the Extension Office.

Morrow County Cattlemen Association & Morrow County Pork Producers Looking for Workers At This Year's Fair

Once again, the Morrow County Pork Producer's and The Morrow County Cattlemen's will be looking for groups who wish to work in their food stands during the Morrow County Fair. For more info and to sign up please call the fol-

lowing:

Mary Neviska - Pork Producers 419-656-7666

Dixie Shinaberry - Cattlemen's 419-512-5644

2023 Skillathon Information

2023 Skillathon Stations

****Schedule by Club will be posted on our website at a later date****

****Schedule will happen August 7th or 8th - 6:00 p.m. - 9:00 p.m.****

Participants will come one time according to a schedule list. In each specie, Junior Fair Participants will be required to be tested on their knowledge at 4 stations. One station will be an interview and project books will be evaluated. The other stations for each species are listed below. Awards will be given for top project book work. The Morrow

County Extension's website has practice sheets and more details for stations (www.morrow.osu.edu). Next to the station list were in your resource books to start studying. Junior Fair Board members and advisors choose the stations each year.

Swine: (Resource Book Page #)

A. Identify the parts of the hog (pg. 3-2)

B. Identify the different swine breeds (pg. 3-3 to 3-6)

C. Giving shots - proper location, reading medicine inserts (24.8 and 24.12)

Beef & Feeder Calves: (Resource Book Page #)

A. Identify the parts of the beef animal (pg. 2-2)

B. Identify the wholesale and retail cuts of meat (CP-15 and online)

C. Biosecurity (online resource)

Sheep: (Resource Book Page #)

A. Identify the different sheep breeds (pg. 111-115 and 164-166)

B. Reading a feed label (pg. 147)

C. Safe Handling Flight Zone (online resource)

Dairy: (Resource Book Page #)

A. Identify the parts of a dairy cow (pg. 15)

B. Safe Handling (pag. 17-19 and posted online)

C. Biosecurity (pg. 92-93 and posted online)

Goats: (Resource Book Page #)

A. Identify the parts your goat (pg. 22)

B. Understand proper hoof trimming, the parts of the foot, and tools used (pg. 87)

C. Giving shots - proper location, reading medicine inserts (pg. 166 and 170)

Horses and Ponies: (All resources posted online)

A. Identify the parts of a horse

B. Reading a feed label

C. Plant Identification (poisonous weeds and types of forages)

Poultry (Broilers, Pullets, Turkeys, Fancy Chickens, Ducks and Geese: (Posted online and Handbook pg. #)

A. Identify the parts of your bird (if you own more than one type you can choose which bird you want to identify) (pg. 51-59 excluding wings)

B. Reading a feed label (pg. 34-36)

C. Identifying cuts of meat (pg. 66 and online)

Rabbits: (Resource Book Page #)

A. Identify the parts of a rabbit (pg. 27)

B. Understand Rabbit Safe Handling and Caging (pgs. 54-55 and online)

C. Identify Disqualifications (pgs. 31-33 and online)

Dogs: (Resource Book Page #)

A. Identify the parts of a dog (pg. 130)

B. Dog Behavioral Postures (pgs. 24 and 27)

C. Identify Types of feet, front legs, forequarters (pg. 27)

Poultry Project Information

Poultry American Standard of Perfection and Poultry Resources

OSU Extension Morrow County has obtained a color copy of the "American Poultry Association's American Standard of Perfection" as a reference to poultry project members and citizens in Morrow County. The book is utilized by judges, students and breeders of domestic poultry as their reference of poultry perfection. At this point we ask that individuals

stop by our office to utilize this excellent resource.

Also if you missed it, we have created a resource manual for our poultry project members. Stop by our office or ask your advisor for a copy. We have put together lots of helpful information all about poultry together for you until the state 4-H program releases their version.

Cloverbud Fun Day

July 22

Grades K-2: 9:00 a.m.-1:00 p.m.

For more information go to:

www.go.osu.edu/cloverbudfunday

S.T.E.M. Camp

June 28-30

Grades 3-5: 9:00 a.m.-Noon

Grades 6-9: 1:30-4:30 p.m.

For more information go to:

www.go.osu.edu/stemworkshops

OSU EXTENSION CALENDAR OF EVENTS

JUNE 2023

- 1 Possession Of All Livestock Projects
- 1 Horse Forms Due
- 3 Feeder Calf Mandatory Pre-Fair Registration, 8-11 a.m., Large Show Arena
- 5 Jr. Fairboard, 7 p.m., Fairgrounds
- 6 Registration Due: Illustrated Talks or Demonstration
- 6 Registration Due: Marketing Contest
- 6 Registration Due: Public Speaking - LEGO Edition
- 7 Jr. Fair Entries Due
- 9 Early Judging Registration Due
- 9 Market Broiler Order Due
- 12 Illustrated Talks or Demonstration, 6 p.m., Ag Credit Building
- 12 Public Speaking - LEGO Edition, 6 p.m., Ag Credit Building
- 13 Food Safety & Food Preservation ~ Get Your Questions Answered, Selover Public Library, Drop in between 4:30 & 6:30 p.m.
- 15 Horse & Pony Committee, 8 p.m., Ag Credit Building
- 15 4-H Camp Registration Due, Watch email for information
- 17 Drive-It-Yourself Ag Tour – 12:30 p.m., Starting at Fisher Ag Services
- 17 & 18 Horse PAS Shows

- 19 Early 4-H Project Judging (Registration Due June 9th)
- 21 Registration Due: 4-H STEM Camp
- 22 Sr. Fairboard, 7 p.m.
- 27 Warm Season Annuals for Livestock & Wildlife – 6 p.m., Ag Credit Building Conference Room
- 28-30 4-H STEM Camp
- 29 Occasional Quantity Cooks, Ag Credit Building, Mt. Gilead, OH 7-8:30 p.m.
- 30 Marketing Contest projects due

JULY 2023

- 9-13 4-H Camp
- 13 Broiler Pickup – 12:30 p.m., Fairgrounds (bring boxes)
- 14 Registration Due: Cloverbud Fun Day
- 17 4-H Project Judging
- 18 4-H Food & Clothing Judging
- 18 Home Food Preservation: Canning for Newbies, Morrow County Community Services Room, 619 West Marion Rd, Mt. Gilead OH, Entrance B, 4:30 p.m.
- 20 Horse & Pony Committee, 8 p.m., Ag Credit Building
- 22 Cloverbud Fun Day
- 25 4-H CARTEENS, Ag Credit Building Conference Room, 6:30 p.m.

- 27 Sr. Fairboard, 7 p.m., Fairgrounds

AUGUST 2023

- 3 Market Rabbit Mandatory Registration, 5-8 p.m., Youth Building, Fairgrounds
- 3 Pullorum Testing, 6 p.m., Youth Building, Fairgrounds
- 7 & 8 Skillathon (By Club – Schedule TBA)
- 16 Financial Technology: Just the basics please, Mt. Gilead Public Library, 6 p.m.
- 17 Horse & Pony Committee, 8 p.m., Ag Credit Building
- 22 Establishing & using Perennial Warm Season Grasses for Livestock & Wildlife – 6 p.m., Ag Credit Building Conference Room
- 23 Agronomy Field Day: Corn Nitrogen Trials, Biological Seed Treatment Trials – 10 a.m.-3 p.m., Headwaters Outdoor Education Center, Ag Credit Building Conference Room
- 23 Consumer Scams!, Mt. Gilead Public Library, 5:30 p.m.
- 24 Sr. Fairboard, 7 p.m.
- 27 Drug Use Notification Form (DUNF) Due by 12 noon
- 28 Fair Move In Day

CFAES provides research and related educational programs to clientele on a nondiscriminatory basis. For more information, <http://go.osu.edu/cfaesdiversity>

THANK YOU Central Ohio Farmer's Co-op

for over 38 years of donations toward 4-H project books!

Approximately \$1,200 each year is donated! Thanks for helping make the best better!

Central Ohio Farmer's Co-op, Inc.

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