

Dade County 4-H Newsletter

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Dear 4-H Families,

I have been very proud of our 4-H members as I watched them throughout this time of this pandemic. As we have held our virtual camp, had our achievement days, completed our abbreviated/closed county fairs and as I have taken projects to and helped judge projects at the Ozark Empire Fair, I have observed a tremendous amount of steadfastness in everything that our 4-H families have worked through to make year successful for their 4-H members. Our 4-H members have done very well at the fairs this summer, and I commend all of them for their efforts. A number of us will soon be traveling to Sedalia for the State Fair, and then it will not be long until school starts in however form that will be.

With the coming of a new school year, new opportunities, new challenges and often new responsibilities come. In this time of uncertainty, as the summer is ending and before the school year gets underway, take some time to plan your what you want to accomplish this coming year. While we look back at the trials of this last spring and summer have included some of the thrill and excitement of participating these shortened fairs and other summer activities, and while they are still fresh in your mind, take some time to think about your 4-H projects for this next year. It will soon be time to sign up, and decisions made in haste can sometimes be poor decisions. Think about what you liked (or maybe disliked) about your projects this year and choose new projects with these ideas in mind. Maybe you want to include friends that are not in 4-H, invite them to join. Many people who are unfamiliar with the 4-H program first learn about what we do from other 4-H'ers. You can all be ambassadors for 4-H by simply sharing with others what you have learned and the experiences you have enjoyed. I have thoroughly enjoyed working with so many of you this summer and thank all of you for the great summer we had even under these trying circumstances.

There is a custom in Korea that they do to usher in a new year. Desiring to forget unpleasant things and make a fresh start, each person determines what bad habits he would like to eliminate and what past deeds he wants forgiven. Then he writes down all of these evils on a kite and flies it high into the air. When it is almost out of sight the string is cut. As this "paper bird" takes a nose dive and disappears. We are to remember that all of our faults and previous transgressions are gone forever.

I think that this should be a lesson for us all. That we need to put the things that we did wrong, the things that we wish we could do over, and the things we want to change from last year and put them on our "kite" and let it fly out of our lives. Remembering that we have a new 4-H year ahead of us that we can do with it what we want.

As we start this new 4-H year let's remember:

- The value of time
- The success of perseverance
- The pleasure of working
- The dignity of simplicity
- The worth of character
- The power of kindness
- The influence of example
- The obligation of duty
- The wisdom of economy
- The virtue of patience
- The improvement of talent
- The joy of origination

Have a great August!

Bob McNary 4-H Youth Specialist

Community Engagement SPECIALIST IN 4-H Youth Development MCNARYRL@MISSOURI.EDU

County Notes:



End of Year Award Resources

How-to videos for State Excellence Forms Levels 1, 2 and 3 are now available on the 4-H Website. Thank you to Karla Deaver, Lawrence County 4-H youth specialist for creating these videos and making them available to everyone. You can find the videos listed at <http://4h.missouri.edu/peercompetition.aspx> under each level. There is also a video on how to fill out your project record form. It is located under the project record form link at <http://www.4h.missouri.edu/resources-forms.aspx>

The Level 1, 2 and 3 recognition forms and the I Dare You Award form may be found at: <https://extension2.missouri.edu/programs/missouri-4-h/4-h-recognition/4-h-awards/peer-competition>

The Project Record Form Y-620 may be found at <https://extension.missouri.edu/dade/4h>

Youth Service to Communities - due by Sept 30, 2020

Steven A. Henness

Assoc Extension Professional / State 4-H Youth Dev Specialist

University of Missouri Extension 4-H Center for Youth Development

LG760 is an annual form 4-H clubs complete, by which Missouri 4-H tells the story of how young people are leading and giving back to communities through service. Results are shared with MO 4-H Foundation, MO Dept of Ag, and FCS Financial who support community service.

Please report your 2019-20 club service results any time between now and end of September! There are two ways to report: Clubs can complete LG760 online survey at https://missouri.qualtrics.com/jfe/form/SV_1O1vJY7RBURJyMI by Sept. 30, 2019 or Clubs can print and turn in LG760 PDF form <https://4h.missouri.edu> to the Dade County office by Sept. 15, 2020.

Fundraiser(s):



Fourward Fund

Young people need us now more than ever. And we need them. The **FOURWARD Fund** will support Missouri 4-H's capacity to create and deliver engaging, hands-on learning opportunities for all young people, continuing to guide them in mastering the skills necessary to navigate life and help their communities thrive even in the most difficult times. Your investment supports the power of 4-H and the power of young people across Missouri. [Give here.](#)

Shooting Sports Calendars Sales EXTENDED

After discussions with our Friends of the NRA representative, we will be extending the calendar sales through the end of September. This means no drawings will take place until the first Monday in October. Calendars that have been sold through 4-H Online will be mailed to purchasers prior to the first drawing. You may still purchase calendars through 4-H Online until mid-September. There is a limit of one order submission per member. In person sales can continue and we will be taking orders for county delivery. Contact your county shooting sports coordinator for details.



Missouri 4-H Calendars

At 4h.missouri.edu, you will find an icon that looks like this one. Click it and it will take you to the Missouri 4-H Google Calendar. You can add it to your own Google Calendar! Remember, these are *state* dates only. Your county will have its own calendar.



Ozark Empire Fair Results

July 30 – August 8, 2020

Ribbon

Banta	Beau	6	S. Greenfield	481	Alligator Weaving	ck		
Banta	Beau	6	S. Greenfield	481	Snowman Picture	ck		
Banta	Kayl	11	S. Greenfield	312	Pattern Ink Picture	red		
Banta	Kayl	11	S. Greenfield	313	Chicken Painting	blue		
Banta	Kayl	11	S. Greenfield	313	Sunflower Plate	blue		
Banta	Kayl	11	S. Greenfield	581	Banana Bread	blue		
Caldwell	Lauren	9	Lockwood	521	Skirt - red/pink flowered	blue		
Caldwell	Lauren	9	Lockwood	561	Rice Crispy Treat - heart shape	blue	grand	
Caldwell	Lauren	9	Lockwood	561	No Bake Cookies - circle shape	blue		
Coose	Cayden	13	Lockwood	351	Old Bridge	red		
Coose	Cayden	13	Lockwood	351	Hulston Mill	blue		
Coose	Cayden	13	Lockwood	351	Dandelion	blue		
Coose	Cayden	13	Lockwood	351	Flower Purple Iris	blue		
Coose	Cayden	13	Lockwood	351	Chest	blue		
Coose	Cayden	13	Lockwood	872	Rustic Table	blue	reserve	
Coose	Chayse	11	Lockwood	351	Frog	blue		
Coose	Chayse	11	Lockwood	351	Grain Bins	blue		
Coose	Chayse	11	Lockwood	351	Bird House	red		
Coose	Chayse	11	Lockwood	351	Creek	blue		
Coose	Chayse	11	Lockwood	720	Blue Bird House	blue	grand	
Coose	Chayse	11	Lockwood	725	Household Fishing Lures	red		
Cornelison	Mady	11	Dadeville	351	Flower	blue		
Cornelison	Mady	11	Dadeville	351	Nut Thief	red		
Cornelison	Mady	11	Dadeville	351	Succulent	blue		
Cossins	Blake	14	Lockwood	872	Shelf	blue		
Cossins	Easton	11	Lockwood	726	Lure	blue		
Cossins	Easton	11	Lockwood	872	Table - Baseball Plate	blue		
Cossins	Nilah	5	Lockwood	481	Name Plate	ck		
Cossins	Nilah	5	Lockwood	481	Pineapple	ck		
Cunningham	Maren	13	Lockwood	312	Tiger Diamond Art	blue		
Cunningham	Maren	13	Lockwood	362	Watermelon Cake	blue	grand	
Groose	Ben	10	Dadeville	725	Handmade Flies	blue	grand	overall grand
Groose	Ben	10	Lockwood	871	Christmas Tree	blue		
Groose	Henry	8	Dadeville	871	Christmas Tree	red		
Groose	Noah	12	Dadeville	961	Wreath	blue		
Hedeman	Molly	9	Lockwood	311	Oil Painting	red		
Hedeman	Molly	9	Lockwood	522	Skirt	blue		
Kleeman	Kody	9	Lockwood	720	Pollinator Habitat	blue		
Kleeman	Kody	9	Lockwood	983	Recycled Crank Bait Lure	blue		
Kleeman	Kolton	13	Lockwood	726	Minnow Trap	red		
Kleeman	Kolton	13	Lockwood	983	Cotton Production Stages	blue	reserve	
Leighton	Lilli	12	Walnut Grove	961	Wreath	blue		

Toler	Charleigh	10	Aldrich	121	Cattle Working Poster	blue	grand	
Toler	Charleigh	10	Aldrich	351	Light Bulb	blue		
Toler	Charleigh	10	Aldrich	351	Bibles	red		
Toler	Charleigh	10	Aldrich	961	Wreath	blue		
Vance	Andrew	9	Aldrich	871	Christmas Tree	blue		
Vance	Andrew	9	Aldrich	871	Tool Box	blue		

Missouri State Fair

August 13-August 23, 2020



4-H at the Missouri State Fair

As you have probably heard, the State Fair has pivoted towards a youth livestock show this year. We have just received word that the **4-H Building at the State Fair will also be open to showcase youth exhibits.** Be sure to get your livestock entries submitted to the State Fair by Friday, July 24th.

If your demonstration qualified at the county level, please contact your county specialist to submit your video demonstration.

More Announcements:

- The 4-H/FFA Horse Show and Dog Show will both continue as planned.
- All of the carcass shows have been cancelled.
- The following regards the 4-H/FFA Ham and Bacon Shows:
 - These shows will be located in the usual location in the Agriculture Building and take place from Tuesday, August 11th to Thursday, August 13th.
 - The schedule for these shows will be as follows:
 - *Tuesday, August 11th*: Drop off hams at the Agriculture Building until 8:00 pm. Bacons can be brought along and dropped off at the same time and place.
 - *Wednesday, August 12th*: Hams will be judged. Hams will be available for pick-up starting at 6:00 pm and until 8:00 pm.
 - *Thursday, August 13th*: Bacons can be dropped off until 10:00 am. Judging of bacons will begin at 10:00 am. **All bacons and remaining hams must be picked up by 8:00 pm.**

Horse Public Speaking

Thursday, July 30, 2020 – 4-H Building at the Missouri State Fairgrounds

(before the start of the Missouri State Fair Horsemanship for 4-H)

Ready to share your passion for the equine industry? Perhaps develop your skills in public speaking? Then, do not miss out on the chance to do both at the 2020 Horse Public Speaking and Demonstration Contest. Participants have the opportunity to give a prepared speech over a hot topic in the equine industry, or demonstrate a skill related to equine management.

Information:

- Registration is open NOW with the deadline to register being July 15th.
- Register for the event through 4HOnline. Cost is \$25 per individual. (If doing a team demonstration then it is \$25 per team member). Event cancellation and refund policy: No refunds will be granted if a virtual alternative to the in-person event is held in its place.
- Open to all 4-Hers. There is no pre-qualifier for this state event.
- Members may participate in only one contest when they are held on the same day.
- If paying by check, your payment must be received at your County Extension Center office within 5 days of registration or your registration may be deleted. Make checks payable to University of Missouri.

Contact Maria Calvert, calvertml@missouri.edu or Ty Peckman, tpeckman@missouri.edu with questions.

Registering Now (or very soon!)

Remember, your 4HO account must be in active status before you can register.

Missouri 4-H Sportfishing Slam Ends August 31

Join Missouri 4-H's new sportfishing challenge – open to all in 4-H! The “Sportfishing Slam” challenges members to stretch their knowledge and skills while learning more about the variety of fishing opportunities in Missouri! Catch a variety of fish from different Slam Categories (e.g. Pan Slam, Bass Slam, Lake Slam, River Slam) and enter your catches to compete regionally and state wide! Rules, forms, and leader board can be found on our Missouri 4-H Sportfishing website! Happy Fishing!



2020 Livestock Judging



Saturday, September 12th, 2020 | University of Missouri - Columbia

Evaluation of livestock is an exciting and thought-provoking experience. The ultimate goal of livestock judging is to compare your perception of an animal against the ideal and then to contrast your opinion with that of another individual or group of individuals. The basic level of livestock judging consists of two primary components: 1) the placing of animals; and 2) orally justifying your decision (reasons). These activities expose you to more than just livestock judging, in addition to that you learn team work, effective communication skills, analytical thinking and aides you in gaining confidence to defend your decisions.

- Registration deadline is **August 15th**.
- Register through 4-H Online. Cost is \$25 per individual and no fee for coaches. No refund will be granted if a virtual alternative to the in-person event is held in its place.
- Registration is limited to one junior and one senior team per county who have qualified at county contest. Youth and coaches must register. Substitutions are accepted before and day of contest.
- Registered youth and coaches will receive an information letter with maps, details, etc.

Members may participate in only one contest when they are held on the same day.

State 4-H Public Speaking Contest

Saturday, September 26th, 2020 | University of Missouri, Middlebush Hall, Columbia, MO

Registration: June 15th – August 30th, 2020

Registration Fee: \$30

NEW THIS YEAR: The top 3 highest scoring Senior Public Speaking participants will be invited to represent Missouri 4-H at Western National Roundup in Denver, Colorado, January 6-10, 2021! Cost to attend will be the responsibility of participant. More information to be shared at a later date. *Disclaimer: This announcement's content reflects the ideal situation for this event. Missouri 4-H will be following the University of Missouri's and CDC's guidelines for all of our activities. There is the possibility this event will be moved online or cancelled.



4-H Shooting Sports Fall Leader Certification Workshop

Friday-Sunday, October 2-4, 2020 at Camp Jo-Ota in Clarence, MO.

Check-in at 6 – 7:15 pm on Friday the 2nd and concludes at 3:15 pm on Sunday the 4th. **All participants must attend Friday night session. Volunteer orientation is a separate requirement that cannot be completed at workshop.** Cost is \$100 (includes 5 meals, overnight lodging (1 or 2 nights), and workshop materials) with registration required not later than August 31st.

- Registration is limited and will close when a discipline class reaches maximum number; or when the camp is full. All registrations accepted on a first-come, first-served basis when accompanied by fee. Workshops usually fill up before the deadline, so don't delay! Register A.S.A.P.
- Registration must be done via **4-H Online** and payment can be selected as credit card or check. Family members already in the 4-H Online system should access their family profile to register. If new to 4-H, you are asked to go to the internet and use either Chrome or Firefox browser (not Internet Explorer) at <https://mo.4honline.com> and follow the instructions on creating a family and adult profile.
- The workshop will be composed of 18-20 hours of training. Twelve hours of that time will be for a specific discipline (project). Training will include covering the curriculum and lesson plans from the National 4-H Shooting Sports program, opportunities to teach to your peer group, and a range practicum. The philosophy and principles of working with 4-H youth is a critical part of the training.



State 4-H Fashion Revue

Saturday, October 10th, 2020 | Columbia, MO

Registration: June 15th – August 30th, 2020

Registration Fee: \$35

Eligibility: Each county may send 1 contestant per category (Constructed Dressy, Constructed Casual, Purchased Dressy, Purchased Casual & Knit/Crochet) per age group (Junior, Intermediate, Senior) for a total of 15 possible contestants per county.

NEW THIS YEAR:

- The top 2 highest scoring Senior Fashion Revue participants will be invited to represent Missouri 4-H at Western National Roundup in Denver, Colorado, January 6-10, 2021! Cost to attend will be the responsibility of participant. More information to be shared at a later date.
- Fashion Revue Participants will be asked to write their own narrative to walk to during the State 4-H Fashion Show as part of registration. This will give them an opportunity to show off their personal flair and have something to practice their walk to at home! Resources and guidelines will be available here: <https://extension2.missouri.edu/programs/missouri-4-h/4-h-opportunities/4-h-arts-and-communication-events/4-h-fashion-revue>.
- Philanthropy: This year's philanthropy project will be partnering with Project Linus. Project Linus began in Belton, Missouri and now has chapters in all 50 states. They have been featured in many national publications and news outlets from *People* to the *Today Show*. The Linus Project's first goal is to provide love, a sense of security, warmth and comfort to children who are seriously ill, traumatized, or otherwise in need through the gifts of new, handmade blankets and afghans, lovingly created by volunteer "blanketeers."
 - One of this year's workshops will be a presentation from Project Linus who will facilitate making fleece blankets during the workshop.
 - Each county is invited to collect fleece for blanket making for this purpose.
 - We will also be collecting handmade blankets for Project Linus to distribute. Donations of afghans, quilts and finished fleece blankets are encouraged. Even 4-H'ers who are unable to attend or aren't competing are encouraged to send blankets and supplies to be collected.
 - The county that contributes the most will win a special prize!
 - Our goal is to collect or create 50 blankets by the end of the State 4-H Fashion Revue!

**Disclaimer: This announcement's content reflects the ideal situation for this event. Missouri 4-H will be following the University of Missouri's and CDC's guidelines for all of our activities. There is the possibility this event will be moved online or cancelled.*



Missouri Bicentennial Poster Contest

As you know, next year Missouri celebrates our state's 200th anniversary. The Missouri Bicentennial Commission is having a poster contest to help design four different Missouri Bicentennial posters. The contest is open to elementary school students (grades 3–6) and secondary school students (grades 7–12) within Missouri's 114 counties, as well as the independent City of St. Louis. A student's grade level for the 2019–2020 school year will determine his/her eligibility and judging category.

Students MUST have a sponsor to submit their poster. The good news is all 4-H clubs can sponsor up to four people – two from the elementary grades (3-6) and two from the secondary grades (7-12).

The individual clubs can do this in several ways ... the individual club could make it a club project or perhaps run a local competition either alone or in partnership with other organizations in the community, select from the entries, and send those in OR if there is an enterprising young person who just really wants to submit an entry, a 4-H club is welcome to sponsor that entry.

Find the details to the contest and submission details, go [here](#).



Give us a quote

If you have something great to say about 4-H, please share it with us! We are in need of quotes from Missouri 4-H'ers and volunteers to use to convince others to join the 4-H family. You might see these on social media, our website, our Annual Report, or other places. We will only identify you by your first name, age and county when using your quote. For example: Megan, age 13, Your County.



Missouri 4-H Updates

Current and future registering events: We are continuing registration as normal for future events. Credit cards will not be charged until we hit the “accept” button. This will not happen until we are certain these are events are a go.



MISSOURI 4-H
FOUNDATION

Event/Opportunity:	Status:	Original Date:	Notes:
SMQA	Extended	Moved from June 1 to July 1	Please remember you can take this training online at http://agebb.missouri.edu/smqa/
So You Wanna be a...	Online	Tuesdays at 11:00 at https://bit.ly/SYWTBA2020	Join Missouri 4-H as we explore different career opportunities by speaking with the professionals about what it takes to get there!
		June 30	Public Health Professional Radiographer
		July 7	Fashion Designer or Technical Designer Fashion Merchandiser or Buyer
		July 14	Speech, Language & Hearing Scientist
		July 21	Engineering
		July 28	Respiratory Therapist Physical Therapist
		August 4	Entrepreneur
		August 11	Diagnostic Medical Ultrasound Technician Speech, Language & Hearing Scientist
Horse Public Speaking		July 30 (<i>before the start of the MSF Horsemanship for 4-H</i>)	Registration runs from June 15 to July 15. More details will be provided closer to the opening of registration.
FilmFest	Online	August 1-2	Registration ends July 17
MO 4-H Computer Science Pathways Prof Dev Opportunities Series	Moved all ONLINE	August 5	Topic: Collaborating with local and statewide partners (MU Extension, Missouri Afterschool Network, volunteers and other organizations) Register through 4-HOnline
Missouri 4-H Sportfishing SLAM	Extended		Deadline extended through August 31
MO 4-H Computer Science Pathways Prof Dev Opportunities Series	Moved all ONLINE	September 2	Topic: Incorporating National Youth Science Day activities and toolkits Register through 4-HOnline
Livestock Judging	Ideally in person in Columbia	September 12	Register July 1--August 15 in 4-H Online
State 4-H Public Speaking Contest	Ideally in person in Columbia	September 26	Registration Closes in 4-H Online August 30

Clover Kids Corner



Through Clover Kids clubs, children learn how to get along, share, and work in groups, explore their interests, and build self-confidence. Each Clover Kids Corner provides an activity, information or other materials that Clover Kids leaders can use in planning and implementing experiences that introduce five to seven-year olds to the 4-H concept of learning by doing.

Do Different Colors Absorb Heat Better?

Materials

4 sheets of colored paper (white, yellow, red, black)
Newspaper
Scissors
4 Ice cubes
Sunny day or heat lamp
Notebook to record observations



Directions

- 1) Ask children to imagine that it is 100° outside. What kinds of thing will they do to stay cool? What kinds of clothing will they wear? What about the color of the clothing?
- 2) Have pre-stenciled 5 sided boxes ready to cut out and assemble. You will need one per color for a total of 4 colored boxes.
- 3) Lay newspaper down under the sunlight and place color boxes side by side with the opening facing away from the sunlight so the youth can see inside.
- 4) Place 1 ice cube in each of the colored cubes.
- 5) Have the children check the ice cubes every few minutes and record on a notebook which melted first, second, third and fourth.

Discuss the children's observations. Why do ice cubes melt? How does the sun affect ice? Which color absorbs heat the quickest in the sun? What kinds of clothes do people wear outside in winter/summer?

Science and Engineering Connection

The study of light and its behavior is a major component in the design of optical instruments such as cameras, microscopes, CD players and medical systems. Different sources of light carry different quantities of energy. For example, lasers are very powerful and can cut through stone or even metal. Using this information, engineers can improve existing equipment designs.

Source: Ohio State University Extension - <http://cloverbudconnections.osu.edu/summer2009.htm#story1>, Michelle Febr, Program Coordinator, 4-H Youth Development, OSU Extension, Belmont County, Ohio.