Missouri 4-H Robotics Contest
Registration closes May 10!

4-H members in the robotics project may participate in the Missouri 4-H Robotics contest on Saturday, May 19 at the MizzouRec Complex on the MU Campus. The challenges and rules are posted on the Missouri 4-H Robotics page at http://mo4h.missouri.edu/robotevents/robotexhibition. There are four opportunities to compete: Motorized Challenge, Sumo Bots, Unknown Challenge, and Scratch Google Doodle Contest. In addition, 4-Hers may have a Robotics Educational Display and/or Demonstration. There will be three age divisions: Junior, Intermediate, and Senior. Each youth and team in the contest areas will have an interview.

4-H members must be 4-H Age by January 1, 2018. There will be registration for individuals and teams of 2-5. 4HOnline registration will be open on April 10. There will be a fee of $10 per youth and $5 per youth for each contest entered (regardless of team or individual registration.) 4-Hers do not have to qualify at the local level to participate. Please see the attached flyer for more information.

Good Government Day

4-H members currently in 7th or 8th grade are eligible to attend the annual 4-H Good Government Day. This is an excellent opportunity to learn first-hand the operations of our county government including the Sheriff’s Department, Public Works Department, Prosecutor’s Office, & meet the Boone County Commissioners.

Registration is due to the Extension Office by May 11. You can find the registration form and schedule at extension.missouri.edu/boone/forms.aspx

4-H MFA Saddle Award

The award is given to the Missouri 4-H member aged 14 years and older participating in the Missouri 4-H horsemanship program who demonstrates knowledge and skills in horsemanship and horse science, the ability to share the knowledge and skills with other members and the commitment to better their community. Applications must be postmarked by July 6th and submitted to: MFA Saddle Award, State 4-H Office, 1110 S College Ave, Columbia, MO 65211. To find out more visit - http://4h.missouri.edu/horses/horse_awards
Public Speaking Academy

The 4-H Public Speaking Academy is preparing for its seventh year! Extension faculty, along with 4-H volunteers will provide educational workshops to help youth build their skills and comfort with public speaking. Participants will be guided through the basics and finer points of writing and delivering a speech. Youth will receive individual assistance. The camp is open to all youth 11-13 years of age interested in learning more about public speaking.

The Academy will be June 20-21, 2018 and registration is due May 17. Lodging will be provided on the campus of Central Methodist University in Fayette, Mo. The cost is $100.

For more information, contact Patty Fisher at fisherp@missouri.edu or 573-324-5464 and be sure to download the application brochure on the Missouri 4-H page at http://4h.missouri.edu/public-speaking-academy/main.

“4-H teamwork, you are an essential piece.”

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Announcing the Missouri 4-H Shooting Sports Ambassador Program

Missouri 4-H Shooting Sports Ambassador Program is designed to promote 4-H and 4-H Shooting Sports. Youth selected to serve as Ambassadors will receive training that will allow them to return to their homes and advocate for the program at the county, regional, and state level. Ambassadors provide public relations support at special events such as donor/sponsor functions and also serve as spokespersons for the 4-H Shooting Sports Program, helping to make 4-H and the 4-H Shooting Sports Programs more visible. The Ambassador’s further develop their skills in leadership, public presentation, citizenship, community service, public relations and team building.

Applicants must be at least 12 years of age by January 1, 2018 to apply. It is recommended that the candidates also have at least one year left in 4-H.

PURPOSE, GOALS, OBJECTIVES

The 4-H Shooting Sports Ambassador program will provide a venue for 4-H teens to:

1. Represent 4-H and specifically 4-H Shooting Sports for public relations purposes at special events; at donor/sponsor functions and with the general public, 4-H groups, community service organizations, schools and media contacts.
2. Serve as spokespersons for the 4-H Shooting Sports program at their respective levels of participation – national, regional, state, county - helping to make 4-H Shooting Sports programs more visible.
3. Further develop their skills in leadership, public presentation, citizenship, community service, public relations and team building.
4. Assist in maintaining relations with 4-H Faculty and Extension Administrators as well as past, present and future program donors and supporters.
5. Continue and expand their involvement in 4-H Shooting Sports beyond the shooting skills and competitive events.
6. Stay actively connected with the 4-H Shooting Sports program as they enter their collegiate years and further into adulthood.

This Program will serve as a gateway to becoming a National 4-H Shooting Sports Ambassador. Application packets are available on the Shooting Sports Ambassador webpage and due to the State 4-H Office by May 15, 2018

http://www.4h.missouri.edu/shooting-sports/ambassador
**Summers@Mizzou**

Do you like helping people? Do you want to learn more about robots? Do you want to put your coding knowledge to work? Are you interested in telling a great ghost story? Do you want to learn how to help your community? Are you interested in the world of business? If any of these apply to you, Summers@Mizzou is where you should be this summer. Camps will be offered the week of July 15-19.

Summers@Mizzou offers seven different camps: Scrub-In to a Health Career, Dog Days of Summer, Network Forensics for Hacker Trackers, Robo Palooza, Digital Ghost Camp, Extreme Makeover: Community Edition and Trulaske Business Summit. These camps are offered as residential or day camps. Camps are available for a wide range of ages beginning with 12 year olds; check the registration information for the age range of each camp.

For registration and available scholarships see [http://4h.missouri.edu/programs/summers](http://4h.missouri.edu/programs/summers) For those without internet access call Teresa Bishop at 573-884-0554 for a brochure.

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**Sheep & Goat Weigh-in**

Market lamb and goat weigh-in will be on Monday, May 14 at the Trowbridge Livestock Center from 5:30-7:30 pm. All market lamb and goat exhibitors must weigh-in during this time.

**State Fair Barrow DNA Cards**

4-H members who intend to show market barrows at the Missouri State Fair must complete DNA cards for each barrow. DNA cards are available for purchase at the Extension Office. DNA cards are $3.00 each and must be paid for by cash or check. DNA cards are non-refundable and are due back to the Extension Office by May 1st.

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**Jr. 4-H Council**

Next Meeting: May 21, 2018

Meetings are held on the 3rd Monday of every month at 6:30 p.m. in the Boone County Extension Office. Any 4-H member who is 13 or older is invited to attend! This is your chance to be more involved in Boone County 4-H and have a voice in planning county events.
**Boone County Fair**

The Boone County Fair will be held on July 13-22 at the Sturgeon Fair Grounds. For more information about the fair, rules and regulations, and registration forms visit the Boone County Extension webpage at http://extension.missouri.edu/boone/fair.aspx.

Please note that some rules and documents are still be updated and are not currently posted. These documents will be posted as soon as the committees have approved all changes and submit the new document.

**Youth Arts Pre-registration**

Youth Arts registrations are due to the Boone County Extension Office by 4:30pm on Friday June 15. Registrations may be mailed, emailed, faxed, or hand delivered.

The Youth Arts rules and regulations and registration form can be found on the Boone County Extension webpage at extension.missouri.edu/boone/fair.aspx. Please make sure to review all rules and regulations before you submit your registration. Several project areas have specific rules that apply to them as well as general rules for all projects that relate to dimensions. Because of display space, available cases and number of exhibits in certain projects, dimension criteria is specified. Items which do not comply with size or other specifications may not be displayed or receive a ribbon.

**Jr. Fair Superintendents**

4-H’ers ages 12-18 are needed to help assist with fair setup on Saturday July 14 from 11am-noon, fair entry and judging on Sunday July 15 from 12:30pm-5:00pm, and fair clean-up on Sunday July 22 from 1:00-3:00pm.

Jr. Fair superintendents will be recognized at the Boone County Recognition Night if they assist with at least two of the three dates listed above. Individuals wishing to be a Jr. Superintendent, please submit your name, 4-H age, email, phone number, and 4-H club to Brenda Wilsdorf at cbak@centurytel.net.

**Youth Arts Building Host Club Schedule**

Each club is asked to host the youth arts building during the fair for a three or four hour shift. Each shift typically requires about three to five youth and one or two adults. Grandparents, relatives and other adults involved in your 4-H club may be asked to host.

Check the schedule below and let Tevin know who will be working for you club by July 1 so we can get them added to the pass list for their shift. Clubs may switch dates or times with another club as needed.

**Tuesday, July 17:**
- 4-7 pm Hallsville
- 7-10 pm Shaw-Harg

**Wednesday, July 18:**
- 4-7 pm Centralia
- 7-10 pm Missouri’s Best & Hartsburg

**Thursday, July 19:**
- 4-7 pm Fairview & Four Paws
- 7-10 pm Englewood

**Friday, July 20:**
- 4-7 pm Sturgeon
- 7-10 pm Adventures

**Saturday, July 21:**
- 4-7 pm Woodlandville
- 7-10 pm Rock Bridge

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- 4-7 pm Woodlandville
- 7-10 pm Rock Bridge
Calendar of Events

All forms, applications, etc. are due at 4:30 on due date unless otherwise noted.

May

MO Horse Enrollment Form Due ........................................ May 1
Sheep & Goat Weigh-in .................................................. May 14
Boone County 4-H Foundation Meeting ........................ May 15
State 4-H Robotics Contest .............................................. May 19
Horsemanship Fun Series (Ashland) ............................... May 19
State Congress ............................................................ May 30-June 1

June

Stage Congress ................................................................. May 30-June 1
Counselor Camp ............................................................ June 1-2
Horsemanship Fun Series (Strugeon) ............................... June 2
Good Government Day ................................................... June 5
Canine Camp ............................................................... June 7-9
4-H BBQ ................................................................. June 9
4-H Camp ................................................................. June 11-14
Boone County Fair Registrations Due ......................... June 15
4-H Alumni Camp ........................................................ June 15-16
Horsemanship Fun Series (Hallsville) ............................. June 16
Shooting Sports Camp ..................................................... June 21-23

July

Boone County Fair .......................................................... July 14-22

Upcoming Event Dates

Shooting Sports County Shoot ........................................ August 4-5
Missouri State Fair ........................................................ August 9-19
Shooting Sports August Shoot ........................................ August 25-26
Shooting Sports September Shoot ................................. September 15-16
Fall Shooting Sports Instructor Workshop ...................... October 5-7
Goalseekers 4-H Club
Annual Fundraiser

Backwards Tractor Pull & BBQ
Sunday, May 6, 2018
at the Sturgeon Fairgrounds

Meal served 11am to 1pm
Pull begins at 1pm

BBQ Luncheon
Meal includes: Pulled Pork sandwich, baked beans, coleslaw, drink, and dessert
Meal prices: Adult (12 & up) ... $10  Children (5-12) ... $5  Ages 5 and under Free

Second Annual Backwards Tractor Pull
Just like it sounds...instead of the tractor pulling a sled, you and your team will be pulling the tractor! Teams consist of up to five members. Cash prizes awarded to top finishing team in each age division. Prize will be half of the registration fees collected for that division. Pull registration begins at Noon.

Age Divisions / Entry Fee:
Per team: Ages 6 and under ... $5
          Ages 7-11 ... $5
          Ages 12-16 ... $25
          Ages 17 and up ... $25

There will be a women’s division, men’s division and a coed division for the 12-16 age group and the 17 and older age group.

For more information contact:
Christine Vaughn 573.687.2623 or rustylanefarm@yahoo.com
or Roxanne Beckfield 573.819.2495 jrbeck63@gmail.com
Virtual Swine Workshop

Dr. Bromfield, University of Missouri Extension Assistant Professor of Swine Production Medicine will discuss:

- Biosecurity risk
- Best management practices
- Swine health
- Swine compendium

Workshop is open to all 4-H and FFA members

RSVP by May 18th
Lewis County Extension Office
Brenda Schreck, Livestock & Youth Specialist
at 573-767-5273 or SchreckB@missouri.edu

Meeting to be held via ZOOM on
May 21st at 6:30pm
at Adair, Boone, Howard, Knox, Lewis, Marion, Pike and Scotland County Extension Offices

UNIVERSITY OF MISSOURI Extension
MU is an equal opportunity/ADA institution.
4-H Alumni Camp

June 15-16, 2018
Camp Clover Point
Lake of the Ozark State Park

If you came up through 4-H as a child or teenager, you know the value and influence that 4-H played in your life. At 4-H Alumni Camp, you will get the opportunity to relive some of those good times at 4-H camp as well as visit with other alumni, share memories, relax and participate in traditional camp activities. Your participation and fees will help support the Camp Clover Point Camping Association.

When: June 15-16, 2018
Where: Camp Clover Point, Kaiser, MO
Cost: $75

For the alumni camp registration and more information visit extension.missouri.edu/boone/4hcamp. Registration is due to the Boone County Extension Office by May 18, 2018.
4-H SHOOTING SPORTS
CALENDAR FUNDRAISER

What is it?
A giant raffle for 104 guns. Two guns per week will be given away; that's right 2 drawings per week! One ticket is good for all 104 drawings and includes a beautiful calendar depicting Missouri 4-H Shooting Sports.

Cost: Each raffle/calendar sells for $50.
Figure it out on a per chance to win, it's only 48 cents per chance. That's 104 chances! Winners are entered again, meaning you could multiple times with 1 ticket.

The proceeds are split between Missouri 4-H and Missouri Friends of the NRA. 75% of our sales come back to Boone County 4-H.

Firearms of all kinds in included with the exception of air rifles.

MISSOURI
SHOOTING 4-H SPORTS

LEARN BY DOING

FRIENDS OF
NRA

Contact the extension office for more details.
1012 N Hwy UU
Columbia, MO 65203
573-445-9792
bconeco@missouri.edu
MID-MISSOURI LAMB & GOAT CAMP
JOIN SHOW STOCK OUTFITTERS, RHOADES CLUB LAMBS AND HENNEKE CLUB LAMBS FOR THE MID-MISSOURI LAMB & GOAT CAMP
MAY 19, 2018!

Participants will learn:
Selection & Evaluation
Feeds & Feed Additives
Health Care & Exercise Methods
Washing & Shearing
Showmanship

Hands-on Practice:
Washing
Shearing
Showmanship

Learn from Chase & Madison McGolden of McGolden Club Lambs
Participants are encouraged to bring their sheep, stand, clippers and an extra set of clothes.

$75/participant & $5/adult
Participants receive a gift, lunch and t-shirt
Camp starts at 9 a.m.

For more information:
Larry Henneke at 573-220-7915
Location: 4282 Jade Road • Kingdom City, MO

LIMITED TO 30 YOUTH
55th Annual 4-H BBQ

Saturday June 9, 2018
Hallsville Fairgrounds
500 Hwy OO Hallsville, MO 65255

Dinner 4 PM - 7 PM
Raffle Drawings 6:30 PM

Meal Ticket Prices
$10 In Advance   $12 At The Door
BBQ Hot Dog Meal for children may be purchased at the door for $5

For Tickets Contact Your Local 4-H Member

Menu:
1/2 Chicken or
12 oz Pork Steak
Green Beans
Slaw or Applesauce
Bread
Dessert
Iced Tea, Orange
Drink or Coffee

DRIVE THRU AVAILABLE

All Proceeds Benefit Boone County Youth