



Olmsted County 4-H County Fair Premium Book 2019

Olmsted County Fair - July 22-29th, 2019



Updated: 4/15/19

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4-H Schedule

Monday, July 15

1:00-5:00pm Evangel United Methodist Church
Public Presentation and Performing Arts Judging

Saturday, July 20 - 4-H Entry Day for Static Exhibits (non-livestock)

9am - 3pm Static Exhibit Judging Graham Arena #2
Before noon All Club exhibits must have arrived

Monday, July 22

8am-3pm Livestock arrive and check-in
- check specie page for specific weigh-in & registration times.
- Note - This includes Cloverbud animals
10 am Horse Show Horse Arena
2:45pm Cloverbud Rabbit Show Graham Arena #1
4:00pm Rabbit Show Graham Arena #1

Tuesday, July 23

9am Horse Show - Day 2
Showmanship, English, Games
9am Poultry Show Graham Arena #1
9am Dairy Show Graham Arena #3
5:30 pm Sheep Show Graham Arena #1
6:00pm Music In Motion Horse Arena

Wednesday, July 24

8:30am Market Beef Show Graham Arena #3
9:00am Horse Show Day 3
Western, Pleasure, Games
1:00pm appx Beef Breeding Heifer Show .. Graham Arena #3
- 1pm or 30 mins after completion of Market Beef Show
3:00pm Goat Show Graham Arena #1
5:00pm Horse Show Awards Ceremony

6:00pm Release: Horse are released,
(must be out by 8pm)
6:00pm Rabbit Judging Contest Registration...Graham #1
6:30pm Rabbit Judging Contest Graham Arena #1
9:00pm Release: Dairy are released
(must be out by 10am on Thursday)
9:00pm **Deadline:** Notify 4-H Office which animal you are
"Entering" in the 4-H Blue Ribbon Auction
- Exception: Swine Exhibitors have until
after the Thursday Swine Show

Thursday, July 25

8:00am Swine Show Graham Arena #1
1:00pm Lama Show Graham Arena #1
7:00pm 4-H Blue Ribbon Auction Graham Arena #3
9:00pm Release: Beef, Goat, Poultry, Rabbit, Sheep, &
Swine Release Time (4-H'ers clean rabbit cages)
(Animals must be out by 10:30pm)

Friday, July 26

1:00pm Fashion Revue Judging Graham Arena #2
7:00pm Public Fashion Revue Graham Arena #2
7:00pm **Deadline:** Notify 4-H Fair Office of State Fair
intentions
7:30pm **Deadline:** State Fair Paperwork Due

Saturday, July 27

6:00pm Cloverbud Pet Show Graham Arena #2

Sunday, July 28

4:30pm..... State Fair General Exhibitor Meeting
5:00pm All Exhibits are Released

Tuesday, July 30

6:30pm..... State Fair Livestock Exhibitor Meeting

Information

4-H/Extension Office Staff

As 4-H staff, we look forward to working with each of you in preparation for, and at, the Olmsted County Fair. If you have questions, concerns or suggestions, please don't hesitate to give us a call.

County Staff:

Kristina Abbas, 4-H Program Coordinator
Christine Schwartz, Administrative Assistant
Office: 507-328-6214
Email: mnext-olmsted@umn.edu

County Office:

University of Minnesota Extension – Olmsted County
1421 SE 3rd Avenue
Rochester, MN 55904

Hours: M-F 10am-5pm

www.extension.umn.edu/olmsted (click on 4-H)

What is the Premium book?

The Olmsted County 4-H Premium Book is printed for 4-H members, parents and adult volunteers. It is used for planning and registering projects to exhibit at the Olmsted County Fair. Please study this premium book carefully as it contains all rules and other information pertinent to exhibiting as a 4-H member at the Olmsted County Fair. You are responsible for adhering to the rules in the Premium Book. Please note that information provided in the Premium Book is subject to change at the discretion of the Extension Office.

4-H at the County Fair

The county fair is one of the highlights of the 4-H year. It is a busy, exciting and rewarding time for many 4-H'ers. It is an opportunity for youth to showcase their special efforts, interests and talents by exhibiting projects. To "learn by doing", you are encouraged to enter one exhibit (or more) in each project area in which you are enrolled. The county fair should be a fun and enjoyable learning experience.

Conference Judging Static Exhibits

When you bring your exhibits to the county fair, you will meet one-on-one with a judge to discuss your exhibit. You will have the chance to tell the judge about yourself and your exhibit. Be prepared to discuss the details of what you did and what you learned while working on your exhibit. The judge may ask you to evaluate your exhibit, asking what you like best about it, what could have been better, etc. You will be awarded a ribbon (blue, red, or white) based 50% on the exhibit itself and 50% on your knowledge. Grand Champion, Reserve Champion and Honorable Mentions will also be given to outstanding exhibits. These will be given out at the end of judging. All Cloverbuds receive a Cloverbud participation ribbon. You are also given the opportunity to ask the judge questions to further your learning in the project area.

Livestock Judging

4-H'ers and their animals are judged differently than static projects. During the specie show, the judges will be looking mainly at the animal being shown. The quality of the animal should be a reflection of your care and training of the animal. You will be awarded a ribbon (blue, red, white) based on the quality of your animal. Grand Champion, Reserve Champion, and Honorable Mentions will also be given to outstanding animals. During showmanship, you will be judged on how well you lead the animal and you may be asked questions about your animal (how you care for it, what the different body parts are). Grand Champion, Reserve Champion, and Honorable Mentions may also be awarded for showmanship. All Cloverbuds receive a Cloverbud participation ribbon.

Eligibility

- Please study this premium book carefully as it contains all rules and other information pertinent to exhibiting as a 4-H member at the Olmsted County Fair. You are responsible for adhering to the rules in the premium book. Please note the information provided in the premium book is subject to change at the discretion of the Extension Office.
- All Olmsted County 4-H members (in grades K-13) are eligible to exhibit at the County Fair. All grade levels for 4-H members pertain to grade completed at the time of county fair. Cloverbuds can enter only in the Cloverbud classes.
- County Fair Participation policy for Olmsted County 4-H members with late or new enrollments received after May 15, late ID forms, or late County Fair registration:
 - You are still eligible to exhibit at the Olmsted County Fair and receive a blue, red, white or participation ribbon and premium for your exhibit(s)
 - You will not be eligible in that particular species, project area, and/or exhibit for champion or reserve champions, honorable mentions, rate of gain, or State Fair trips. If missing materials are not received within a week of the deadline you are not eligible for the Blue Ribbon Auction.

- Competitive events, deadlines, consequences and exemption option: Every Minnesota 4-H member is eligible for a “one-time” member exemption. This exemption provides the ability (one time in a 4-H member’s career) for the 4-H member to acknowledge they missed a 4-H deadline related to enrollment or competitive event participation and waive the consequences for the named deadline.

Participation Agreement & Code of Conduct

All Olmsted County 4-H members are expected to abide by the following guidelines when participating in all 4-H sponsored events during the 4-H year, including the Olmsted County Fair.

- **Participant Agreement:**
 - 4-H members are responsible for thoroughly reading and understanding the rules and guidelines for any specific exhibit or activity as outlined in the county or state fair premium books, newsletters or informational letters.
 - 4-H members will abide by the Code of Conduct as stated. Any infraction of the Code of Conduct can be sufficient cause for termination of participation in the 4-H event, and loss of all premiums and awards. Infraction of the Code of Conduct may also result in the loss of eligibility to participate in future youth activities such as state trips, exchange trips, camps, etc. for the current and/or upcoming 4-H year. Violators may be sent home, as appropriate, at their own expense, and may be required to reimburse the council for any expenses paid.
 - Consequences of inappropriate behavior will be dealt with at the discretion and judgement of the chaperones and extension staff.
- **Code of Conduct:** The full code of conduct by which all members will abide is available at: <http://www.4-h.umn.edu/policy>

Registration

*** This is in addition to the May 15 Animal ID Deadline ***

Fair registration will be done online using FairEntry. Registration will open on May 16th. **The registration deadline is midnight on June 15th.** Detailed instructions for registering with FairEntry are available from your club leader and online at www.extension.umn.edu/olmsted (click on 4-H and look under downloads). Contact the Extension Office with any questions.

Arrival & Release of Exhibits

- **Static exhibits (non-livestock/animal)** will be judged in Graham Arena #2 on pre-entry day, Saturday, July 20, 9:00am – 3:00pm. All static exhibits must remain in place in Graham #2 until Sunday, July 28, 5:00pm. Removing exhibits before 5:00pm without staff approval may result in the loss of premium money, auction premiums, and state trips on all of the member’s exhibits.
- When you arrive for judging, pick up your exhibitor packet at the 4-H Office. You will need your exhibitor cards with you at the different judging areas.
- Static exhibits will be released Sunday, July 28 beginning at 5:00pm
- **Beef, Dairy, Goat, Horse, Rabbit, Poultry, Sheep, and Swine** must be registered (at the registration table in stalling area) during your species designated time (see schedule). Dairy are released at 9:00pm on Wednesday, July 24th and must be out by 10am on Thursday. All other livestock exhibits will be released on Thursday, July 25th at 9:00pm. Removing exhibits before the designated time without staff pre-approval will automatically result in the loss of premium money, auction premiums, and state fair trips on all of the member’s exhibits.
- Premium Checks will be mailed out the first week of August.

Grievance Process

- The 4-H grievance process provides a vehicle by which to respond to 4-H members’ concerns relating to all 4-H activities
- A grievance committee may be convened for the following situations: alleged wrongdoing or rule violations.
- A grievance committee **will NOT** be convened for the following situations: decisions made by judges, which are final; issues related to deadlines; or Code of Conduct related violations.
- Families will need to submit \$50 when filing a grievance. If the decision is made in the family’s favor, the family receives the \$50 back. If the decision is made against the family, the \$50 is donated to the 4-H program.
- For more information regarding the grievance process view the complete guide at: <http://www.4-h.umn.edu/policy>

Static 4-H Exhibit Rules

- Members may enter up to 3 exhibits per class, unless otherwise specified under specific project guidelines.
- All work on projects entered should be done by the 4-H member and completed during the current 4-H year unless otherwise noted.
- Each member is expected to complete conference judging as part of his/her entries, except where permission is given to the fair by the 4-H Program Coordinator. Contact Program Coordinator for more details on absentee judging.
- Blue, red and white ribbons (except as specified) will be awarded based on the member's knowledge and ability to explain (50%), the exhibit quality (25%), and the educational value of the exhibit (25%). Decision of the judges is final and may not be grieved.
- Poster exhibits may not exceed 22"w x 28"h, but may be smaller. Education/science tri-fold exhibits for all project areas may not exceed 12"d x 24"w x 36"h. (Center back 24"w x 36"h, right or left wings 12"w x 36"h).
- Floor space for any exhibit should not exceed 20 square feet, except where permission is given prior to the fair by the 4-H Program Coordinator.
- All exhibits must be labeled with name, club, county, project area, and school grade completed. Other appropriate information for the project (i.e. vegetable varieties) should be included. If the exhibit has multiple pieces, each part needs to be labeled and should indicate 1 of 4, 2 of 4, etc.
- Copyright Law and Infringement:
 - Copyright is a form of protection given to authors and creators of original work. Original work includes a person's ideas captured in writing or as an image, photograph, song, audio recording, or visual recording.
 - All original work – including information found on the web – is subject to copyright protection. The author/creator has exclusive rights to reproduce, distribute, display, perform or make derivative works.
 - Before using another person's work a part of your 4-H exhibit, be sure that the work is subject to fair use, has a creative commons license or that you have requested and received permission (in writing) to use the original work. If an exhibit infringes on copyright law, a decision may need to be made to remove the exhibit from display at the county or state fair.
- **4-H'ers are exhibiting at their own risk. 4-H staff, 4-H volunteers and fair board members are not responsible for damage to or theft of 4-H exhibits.**

Superintendents - Static

| Project Areas | Name | Contact Information |
|--|-----------------------------------|--|
| Club Activities & Citizenship & Leadership: Citizenship, Global Connections , Youth Leadership | Sam Reinecke | kreinecke@chatfieldschools.com |
| Cloverbuds (non-animal science) | Bev Lewis | dolbac1609@gmail.com |
| Cloverbud - Animal Science | Contact livestock superintendents | |
| Public Presentations | ISO Superintendent | |
| Performing Arts | Colleen Hoeft | |
| STEM: Aerospace, Bicycle, Computer, Electricity, Engineering Design, Robotics, Small Engines, Tractor | Scott Anderson | anderson.scott1@yahoo.com |
| Animal Science: Cat, Dog, Exploring Animals, Pets, Veterinary Science | Kelly Reneicke | kreinecke@chatfieldschools.com |
| Fashion Revue, Clothing & Textiles, Quilting | Chris Jorde | djorde@juno.lcom |
| Child & Family Development, Consumer Education, Home Environment, Needle Arts | ISO Superintendent | |
| Crafts & Fine Arts | Terri DeKok Sarah Yetter | ltree73@hotmail.com (507)-378-5868 |
| Agriculture: Corn, Fruit, Plant & Soil Science, Potatoes, Small Grains, Vegetable Gardening | ISO Superintendent | |
| Natural Sciences: Entomology, Exploring the Environment, Fishing Sports, Forest Resources, Geology, Shooting Sports/Wildlife Management, Water/Wetlands, Wildlife Biology | Judy Plank Mary Woodward | judy@theplanks.net |
| Gardening: Flower & Indoor Gardening, Lawn & Landscape Design | Bridget Reinecke | bridgetreinecke@gmail.com |
| Healthy Living: Foods & Nutrition, Food Preservation, Food Review, Safety | Brittany Hanson | Hanson.Brittany1@mayo.edu |
| Photography, Video/Film-making | James Neumann Desiree Sweet | mneumann476@outlook.com sweetsatplay@yahoo.com |
| Scrapbooking & Self - Determined | ISO Superintendent | |
| Shop | Edwin Burgstaler | burgstaler.edwin@mayo.edu |

If interested in becoming a superintendent, please contact the 4-H Office.

CLUB ACTIVITIES

Judging: Saturday, July 20, 2019
All Club Projects must be present by noon

Premiums:

Club Banner, Community Pride, Club History Book:
Blue - \$7, Red - \$5, White - \$3

Club Bench: First - \$30, Second - \$20, Third - \$15

Club Planter, Club Scarecrow:
First - \$15, Second \$10, Third - \$7.50

Requirements:

- Clubs must register for club activities on a separate club county fair registration form due June 15th. This form can be found at: z.umn.edu/ClubFairRegistration.
- At least one youth representative from the club must be present for conference judging of projects with those marked with an *.
- Two Club Banners, and one Community Pride exhibit will be selected for State Fair Exhibition.
- All projects must be clearly labeled with club name on a 3 x 5 card.
- Any club project not picked up by Monday after fair will be recycled, with the exception of benches - which will be reused.

CLUB BANNER (State Fair Eligible)

Requirements:

- Banner must be 3' x 5' and designed to hang vertically.
- It must be completed and equipped with a dowel (minimum size 3' 8") and ready to hang.
- Banner must be of fabric (no paper) and can be one or two-sided.

CLUB HISTORY BOOK/SCRAPBOOK*

Requirements:

- Show and explain your club activities and participation in community and county events.

COMMUNITY PRIDE (State Fair Eligible)

Requirements:

- The exhibit may include a three-sided display, video, or other visual method which visually highlights the entire project or certain parts in a manner which tells the public what positive effects the project had on the community.

CLUB BENCH

CLUB PLANTER

Requirements:

- Each club may make flower planters (containers) for the fairgrounds to promote 4-H.

CLUB SCARECROW

Requirements:

- Scarecrows must promote 4-H
- The scarecrow must be freestanding/self-supporting

CLOVERBUDS (non-animal science)

Judging: Saturday, July 20
9:00-3:00pm

Premiums:

Cloverbud Ribbon - \$1

Cloverbud Policies

- This division is open to Cloverbud members (grades K-2) who are enrolled in the Cloverbud project.
- This is the ONLY division Cloverbuds may enter. (Example: Do not enter food in "Food" Classes, enter in the "Cloverbuds" division).
- Cloverbuds may enter up to three (3) exhibits. Demonstrations and Fashion Revue do not count as one of the three.
- If exhibiting a food item, the exhibit must include a close-up photograph of the food. The picture, along with the recipe, will be displayed as the exhibit. The food will be taken home.

CLOVERBUDS (not eligible for State Fair)

Any exhibit made by the cloverbud

Exhibit suggestions:

- Bird house, feeder, or simple wooden item
- Three cut flowers, house plant, or terrarium
- Three each of three different vegetables (for example: 3 tomatoes, 3 beans, & 3 carrots) or a vegetable creature/sculpture
- A simple sewn item or purchased clothing item
- Food item
- Item made for the home (pillow, placemat, etc.)
- Simple poster about animals, health, safety, clowning, etc.
- Scrapbook or four favorite photos (mounted on tag board)
- Paper bag puppet or craft item
- Poster or collection of nature objects, seeds, leaves, or insects.

FASHION REVUE (judging Friday, July 26th, 1pm, Public Presentation at 7pm)

Cloverbud Fashion Revue

Requirements

- Cloverbuds MUST register for the Fashion Revue
- Participants may model any clothing they have constructed, restyled or purchased as part of their 4-H clothing project

DEMONSTRATION (judged on Monday, July 15th, 1-5pm, Evangel United Methodist Church)

Cloverbud Demonstration - Team

Cloverbud Demonstration - Individual

Requirements

- Exhibits should be 3-5 minutes.
- All Cloverbuds may enter one team demonstration and one individual demonstration.

CLOVERBUDS - Animal Science

Entry Day:
Registration Day:

Premiums: Cloverbud Ribbon - \$1

Superintendent:
Contact Livestock Superintendents for questions

Cloverbud (Animal Science) Requirements

- See specific species for ID and Health Requirements
- These classes are open to Cloverbud members (grades K-2) who are enrolled in the Cloverbud project.
- Cloverbud animal science participation at the Olmsted County Fair will be as follows:
 - Cloverbuds may exhibit animals at the fair.
 - Cloverbuds will show in a separate Cloverbud class at the specie show. Cloverbuds are not eligible for showmanship.
 - **When animals and Cloverbuds are together at 4-H activities, such as workshops, fairs and shows, a parent or responsible person will be in control of the animal, which means the adult will handle AND/OR lead the animal. NO EXCEPTIONS! If an individual is not following this rule, the judge and staff are obligated to stop the show until a parent or responsible person regains control of the animal.**
 - Cloverbuds in the horse activities will be required to wear a helmet and follow the guidelines of the above rule.
 - Cloverbud beef exhibits must be born after January 1st of the current year. Cloverbud dairy exhibits must be born after December 1st of the previous year.
 - Youth may bring their own animal or share an animal with another 4-H member. If bringing own animal, contact superintendent for stalling.
- All animals should be clean
- A parent/responsible person will be with the Cloverbud at all times when in the presence of an animal or when using equipment that is potentially dangerous such as scissors, saws, knives, needles, rockets, kitchen appliances, etc. Cloverbuds should not operate drive equipment as a part of activities such as clippers, power drills, sewing machines, small engines, etc.

CLOVERBUD BEEF

Beef Cloverbud - Monday, July 22 – approximately 1pm
Beef Cloverbud Poster

CLOVERBUD DAIRY

Dairy Cloverbud - Wednesday, July 24
Dairy Cloverbud Poster

CLOVERBUD GOAT

Cloverbud Goat - Wednesday, July 24
Goat Cloverbud Poster

CLOVERBUD LAMA

Lama Cloverbud Showmanship -
Lama Cloverbud Costume -
Lama Cloverbud Poster -

CLOVERBUD POULTRY

Poultry Cloverbuds - Tuesday, July 23rd
Poultry Cloverbud Poster

CLOVERBUD RABBIT

Cloverbud Rabbit - Monday, July 22 at 2:45pm (prior to Rabbit Show)
Rabbit Cloverbud Poster

CLOVERBUD SHEEP

Cloverbud Sheep - Tuesday, July 23
Sheep Cloverbud Poster

CLOVERBUD SWINE

Cloverbud Swine - Wednesday, July 24
Swine Cloverbud Poster

CLOVERBUD PET SHOW

Saturday, July 28 at 6pm

CLOVERBUD HORSE

Cloverbuds may show in any or all of the following Cloverbud Horse classes. Horse Show is Monday, July 22 at approx. 11am

Cloverbud Halter/Showmanship
Cloverbud Western Pleasure
Cloverbud Barrels

PUBLIC PRESENTATIONS

Judging: Monday, July 15th
Evangel United Methodist Church
1:00pm-5:00pm

Premiums:
Blue - \$5.00, Red - \$4.00, White - \$3.00

Special NOTE: If presentation software is utilized in either a Demonstration or an Illustrated Talk, the 4-H'er is responsible for securing any equipment necessary for judging. Extension staff may be able to assist in this process, but it is the responsibility of the exhibitor to contact Extension staff WELL BEFORE the scheduled judging.

DEMONSTRATIONS

All members may enter one Individual **and** one Team Demonstration

Demonstrations are oral presentations that include actually demonstrating the hands-on steps required to accomplish a task or process. This most often includes the use of physical objects and actual doing or showing. For example, a demonstration could involve using bedding plants, potting soil, and related items to demonstrate how to plant a flower pot. At the end of the demonstration there should be something of a "finished product". Demonstrations may also include the use of supporting visuals like posters, charts or overhead transparencies. Supporting visuals can include technology based options like presentation software (i.e. MS PowerPoint). However, the focus of the demonstration should be on the "doing", not the supporting visuals.

Requirements:

- May be related to any project that the member is enrolled in or to any area of interest or expertise the 4-H'er has. Presentations may be an individual or a two-person team. Individual presentations shall not exceed 15 minutes in length and team presentations should not exceed 25 minutes in length.

LIVESTOCK DEMONSTRATIONS

All 4-H'ers 3rd+ grade are eligible to participate in livestock demonstrations (Beef, Dairy, Goat, Poultry, Rabbit, Sheep and/or Swine) All members may enter one Individual **OR** one Team Livestock Demonstration

Requirements:

- All Livestock Demonstrations must physically include an animal in their presentation.
- Members may choose one Livestock Demonstration (Individual or Team Demonstration)
- Individual presentations shall not exceed 15 minutes in length and team presentations should not exceed 25 minutes in length.

ILLUSTRATED PRESENTATIONS

All members may enter one Individual **and** one Team Illustrated Presentation

Illustrated Presentations are an oral presentation that presents an idea, concept, viewpoint or experience in an educational or informative format. For example, an Illustrated Presentation could be a report on leadership lessons learned through a trip to Washington DC or an educational presentation that explores sustainable energy options. Illustrated Presentations most often consist of interaction with supporting visuals like posters, charts or overhead transparencies. Supporting visuals can include technology based options like presentation software (i.e. MS PowerPoint). Supporting visuals may include tangible items, but generally little or no activity takes place with the item.

Requirements:

- May be related to any project that the member is enrolled in or to any area of interest or expertise the 4-H'er has. Presentations may be an individual or a two-person team. Individual presentations shall not exceed 15 minutes in length and team presentations should not exceed 25 minutes in length.

YOUTH IN ACTION DEMONSTRATIONS

All members may enter one Individual **and** one Team Youth in Action Presentation.

Youth in Action presentations are interactive, continuous presentations that are approximately 45 - 50 minutes in length. Topics selected for a Youth in Action demonstration may be related to a project in which the member is enrolled or to any other area of interest or expertise the member has. Involving the audience in the process is the primary focus of Youth in Action and constitutes a major portion of the evaluation results.

EXHIBITS

Judging: Saturday, July 21
Graham #2
9:00am-3:00pm

Premiums:
Blue - \$2.00, Red - \$1.50, White - \$1.00

4-H ADVENTURES

Requirements:

- This area is for youth to exhibit work learned through their participation in a 4-H Adventure program. (Registration for this class will take place at 4-H Adventure programs)

AEROSPACE

Requirements:

- Flyable models should be ready for flight (do not include fuel); recovery system should be in place and operative.
- Members should be familiar with safety codes in 4-H curriculum.

Exhibit Suggestions:

- Flyable models built from kit or your own design.
- Non-flyable models built from kit or your own design.
- Display of other equipment needed for aerospace project.
- A rocket launch.

BICYCLE

Exhibit Suggestions:

- Display showing types of bikes, parts of a bike, maintenance, traffic rules, bicycling hazards, how to wear a helmet, equipment used to teach others about bike repair or first aid, etc.
- Notebook or picture story of a bike rodeo or other bike event you helped with, or research on some other aspect of bicycling that was presented to a class or service club.

CAT

Exhibit Suggestions:

- Educational exhibits may include models, diagrams or pictures. Members must have a photograph of themselves with their cat shown on a display or poster.

CHILD & FAMILY DEVELOPMENT

Requirements:

- Exhibitors should be prepared to discuss, in conference judging, the age and other characteristics of the child for whom the exhibit is intended and how the exhibit contributes to the child's growth, development, and well-being.
- If the exhibit is designed to be interactive with children, the item should be used with children before exhibiting and a photograph of this activity must accompany the exhibit. Signs of use will not detract from the placing of the exhibit.

Exhibit Suggestions:

- Toy, game, puzzle, puppets, art/craft materials, etc., made from new or recycled/throw-away material.
- Babysitting kit/travel kit/rainy day kit, including at least one item made by exhibitor.

- Original book, story, poem, song, play, cookbook, audio or video tape and narrative, activity book, safety manual for children, file about children and/or families.
- Scrapbook, photographs, items, reports, video, etc., on family heritage with description of what was learned about self and family.
- A creatively developed program and/or item used for or with a person with a special need (gifted, developmentally delayed, physically impaired, etc.).

CITIZENSHIP

Exhibit Suggestions:

- 3-ring binder, report binder or 3-sided display reporting on community projects and/or citizenship activities which you or your club completed under your leadership. Include plans of action as well as the evaluation of each.
- A written narrative and/or visual communication presentation of 8 to 10 minutes, using photos, video and/or slides, to show how you worked with others in your community to solve problems.

CLOTHING AND TEXTILES

Clothes You Make

Clothes You Buy

Other Non-garment

- Clothing Exhibit Judging will take place at the County Fair on Static Exhibit Entry Day
- Members MUST register for the Fashion Revue by June 15th
- All parts of an exhibit must have a label with the exhibitor's name, club, and grade. In constructed garments, sew label at the center of the back of the neck or other easy to find location.

Clothes or Non Garment You Make

Requirements:

- Limit 3 exhibits of Clothes You Make as well as 3 exhibits of Non-Garment You Make
- Each garment must include an information tag listing: pattern company name and number, fiber content of fabric and care instructions, member name and club.
- Garments may have been worn before showing, but should be cleaned before exhibiting.
- Items constructed should be appropriate for skill level and experience of exhibitor.

Exhibit Suggestions:

- A project such as a pillow top, tote bag, chef's apron, skirt with elastic waistband, backpack, etc.,
- A constructed garment made from a pattern
- Creative sewing such as wearable art, costume, or use of techniques such as knitting, cross-stitch, etc, incorporated into garment.
- Clothing or textiles display showing a "fact" or "why" related to clothing selection, care.
- Garment mended, repaired, or recycled, with color photo of original garment and explanation of steps used.

Clothes You Buy

Requirements:

- Limit - 1 Clothes You Buy Exhibit

- The purchased garment or outfit **must** be accompanied by an 8-1/2"x 11" binder with, at minimum, the following information:
- Color photo of member wearing the garment. Label photo with name, county, and color of complexion, hair, and eyes.
- Cost of garment. Explanation of why garment was purchased and examples of ways it will be used in existing wardrobe, and include inventory of wardrobe.
- Garments may have been worn before showing but should be cleaned and pressed before exhibiting.

Exhibit Suggestions:

- A purchased garment that fits into your wardrobe plan.
- A poster showing cost comparisons, wardrobe building, accessorizing, care, etc.

FASHION REVUE (judged Friday, July 26)

Fashion Revue – Clothes You Make

Fashion Revue – Clothes You Buy

Requirements:

- Fashion Revue judging (interviews) will be at the fair on Friday, July 26, at 1:00pm. The Public Fashion Revue will be held following the interviews at 7:00pm.
- Participants may model any clothing they have constructed, restyled, or purchased as a part of their 4-H clothing project.
- Narratives must be emailed to mnext-olmsted@umn.edu or brought to Static judging day.
- All members may enter one exhibit in Clothes You Make and one exhibit in Clothes You Buy for Fashion Revue.
- Premium for this class is \$2.00

COMPUTER

Requirements:

- Computers may be used in judging, but emphasis is on documentation, screen print, and summary. 4-H'ers are responsible for providing and securing any hardware used for judging; hardware may not be left on display.
- Reports and written summaries should be bound in a booklet or placed in a folder.

Exhibit Suggestions:

- Display showing the parts of a computer and how they work, consumer choices involved when buying a computer, how computer software can be put to use. Include statement of purpose, written plan for use, and examples of use.
- Program/software developed by the 4-H member including a statement of objectives, and discussion of program. Program/software be original or adapted by the member from an existing program.

CONSUMER EDUCATION

Requirements:

- Exhibitor should be able to explain his/her choices and the reasons for those choices.

Exhibit Suggestions:

- Label comparison showing different types of labels and/or models of same included.

- Consumer comparison comparing several models of the same item, showing feature, costs, etc., with best item selected and reasons why.

CRAFTS & FINE ARTS

CRAFT/KIT

Requirement:

- Each exhibit will be evaluated on its individual merit as a craft/kit.
- Emphasis is on the creative process and the employment of design elements and principles. The craft/kit exhibit develops from someone else's ideas and can be exactly replicated or replicated with modifications.
- All art objects must be appropriately finished. Exhibits will be disqualified if not ready for hanging, displaying, etc. (i.e. wire or hooks on paintings, bases for 3 dimensional work, etc.)

Exhibit Suggestions:

- For a beginner, choose a project that teaches new techniques. For advanced, choose a project requiring masterful craftsmanship.
- Basket making, tie dye, beading, ceramics, leather tooling, calligraphy, work from kits, etc.

FINE ARTS

Requirement:

- Each exhibit will be evaluated on its individual merit as an original fine art.
- Emphasis is on the creative process and the employment of design elements and principles. The fine art exhibit should show proof that it is developed from the 4-H'er's own ideas and imagination.
- All art objects must be appropriately finished. Exhibits will be disqualified if not ready for hanging, displaying, etc. (i.e. wire or hooks on paintings, bases for 3 dimensional work, etc.)

Exhibit Suggestions:

- For a beginner, choose a project that teaches new techniques. For advanced, choose a project requiring mastery.
- Original work (no kits) in drawing, painting, sculpture, print process, textiles, pottery, etc....

CROP SCIENCES

Corn

Small Grains & Legumes

Requirements:

- Crop must be grown on your farm in the previous growing season.
- Include a 3 x 5 index card listing the variety.
- If exhibiting a corn sample, the sample must be two quarts and be placed in a clear two quart jar or two clear one quart jars.

Exhibit Suggestions:

- An educational display illustrating plant reproduction soils, plant growth factors, plant characteristics, growing and using plants, plant growth and food production, examples of a plant disease, and the life cycle of that disease explaining causes and control.

DOG EXHIBIT

Requirement:

- Exhibit is judged on entry day in the 4-H Building.
- Do not bring live animals.

Exhibit Suggestions:

- Educational exhibits may include models, diagrams or pictures (examples: dog diseases, breeding, training, etc.).

ELECTRICITY

Requirements:

- A wiring diagram or schematic must accompany all electric and electronic exhibits

Exhibit Suggestions:

- Working electrical item constructed for home, yard, or farm.
- Diagram of wiring in your home/farm showing switch locations, fuse boxes, wire size, capacities, fuse sizes, total bulk wattage, appliance wattage, number of circuits, and type of wiring installation.
- Electronic item built from kit, plan, or own design with an explanation of what it is and how it is used.
- Display ideas: Careers in electrical field, electrical experiment (may or may not have worked), educational display used in teaching others, etc.

ENGINEERING DESIGN

For more information:

<https://extension.umn.edu/4-h-stem-projects/4-h-engineering-design-project>

AQUATIC ROBOTICS

Requirements:

- Design and build their own remote-operated vehicle (ROV)
- Use and adapt it to monitor water quality/Aquatic Invasive Species (AIS) education
- **Work in teams** of at least 3 youth, or individuals may exhibit
- **Illustrate the community partnership (example: DNR, Water Resource, or Lake Association)**

Exhibit Suggestions:

- Display, binder, or poster illustrating the process of doing the activity/project
- Exhibit of ROV
- Display showing their use in Aquatic Invasive Species (AIS) education
- Booklet showing their progression in Aquatic Invasive Species (AIS) education as a team

ENGINEERING DESIGN

Requirement:

- Include description of the problem/challenge being solved
- Include description of the **engineering design** process/steps undergone to solve problem

Exhibit Suggestions:

- Display, binder, or poster illustrating the process of doing the activity/project

- Exhibit of engineering design product
- Display, binder, poster, or webpage exploring a related career

ENGINEERING DESIGN CHALLENGE LEVEL 1 & 2

Level 1 - Grades 3-8

Level 2 - Grades 9-12

- Each member (regardless of age) needs to register in one of these classes.
- An Engineering Design Challenge machine is based on Rube Goldberg, an overly complex contraption designed to accomplish a simple task. The best created machines use a variety of everyday items in a whimsical way to create a series of chain-reaction steps to accomplish a simple task. In the contest, youth not only employ physics and engineering, but humor and storytelling, to create their machine.
- This activity is a team event of at least 3 and no more than 10 members.

Requirements:

- Please refer to the Engineering Design Challenge Level 1 and 2 Rule Books at z.umn.edu/4hedc for complete details.
- Teams of at least 3 youth
- Minimum of 10 steps
- Machine must operate in 2 minutes or less
- Exhibit physical size limited to 6 ft x 6 ft x 6 ft
- Explain one thing/step on the machine that they use science content and skills to help solve a problem/challenge
- Need to keep a written record illustrating the process of doing the project.

Exhibit Suggestions:

- Engineering Design Challenge machine itself
- Display, binder, poster illustrating the process of you doing the activity/project

ROBOTICS

Note: The goal of the 4-H robotics program is for the 4-H members to explore science, technology, and engineering through designing and building a functioning robot. The robot can be either programmable or remote controlled. The robot can be created by an individual or a group.

Requirements:

- Exhibits must be labeled with name and county on all pieces of the exhibit.
- Include a description of the robots ability to sense, follow a plan, and complete an act
- Exhibits may have a one page report explaining the function, purpose and construction of the robot.

Exhibit Suggestions:

- A robots, a display, diagrams of programming, booklets, etc.

ENTOMOLOGY

Requirements:

Insect Collection exhibits:

- Collections shall be contained in a glass topped case (**drawers available for purchase in varying sizes); approximately 19" x**

- 16.5" x 3" to 24" x 18" x 3"**. Arrange so that the case may be displayed in a horizontal position. Place project label on lower right corner of glass top. Only one case per exhibitor is allowed.
- Specimens must be collected. Purchased insects are not acceptable.
 - Exhibitors must be the collector of the specimens in the project.
 - Specimens must be properly pinned with insect pins. Small insects may need to be placed on cardboard points.
 - Specimens must be properly labeled. The location, date, and collector must be included on the labels. County and state (and country, when applicable) are minimum location information that should be included. It is valuable to include nearest town or township where the specimen was collected, the type of habitat it was collected from (e.g. on elm tree; on lake shore; indoors.), and the common name of the insect. All labels should be visible so they can be read. Use permanent ink marker or pencil to write labels. Labels produced by a computer printer are acceptable. Ballpoint ink or non-permanent markers are not acceptable.
 - For more specific information on pinning, labeling, and other information, see *Collecting and Preserving Insects*, A MN 4-H Entomology Resource, www.4-H.umn.edu/projects/entomology.

Non-Collection Project Exhibits:

- Emphasis of project must relate to an aspect of entomology.
- Project must demonstrate specific knowledge of insects. Be prepared to discuss references and sources (e.g. books, magazines, internet, interviews with an expert etc.)
- Live projects (e.g. bee or ant colony) will be accepted if the project can be self-sustaining for up to 14 days without special care.
- A written report or journal should accompany the project, introducing the subject, describing the process (materials and methods), predicting an outcome, stating the results, and discussing any conclusions. Pictures, drawings, charts, tables, or other figures may be used.

Exhibit Suggestions:

- General Insect Collection: must consist of a minimum of 50 species of adult insects representing at least 8 orders.
- Specialty insect collection can include but is not limited to a collection of a single order (e.g. Coleoptera or Lepidoptera), a collection of immature insects, a collection of insects from a particular habitat (e.g. aquatic, forest, or prairie) or a collection of economic pests of a specific crop (e.g. insects attacking corn).
- Non-Collection Project can include but is not limited to life history displays (e.g. insect life cycle), scientific investigation (e.g. insect habitats or effects of environment factors on insects), or insects in current events.

EXPLORING ANIMALS

Requirements:

- This area is for 4-H'ers who wish to learn more about a given species. Animal ownership is not required.
- 4-H'ers enrolled in Exploring Animals, Beef, Dairy, Goat, Poultry, Rabbit, Sheep, or Swine may exhibit in this category.

Exhibit Suggestions:

- An educational exhibit to show or explain something a 4-H'er made, did, learned, or may explore consumer issues, breeds or careers.

EXPLORING THE ENVIRONMENT

Exhibit Suggestions:

- Display on environmental pollution describing the causes, effects on people and other living things, and methods to correct the situation.
- Display showing features of soils such as color, structure, texture.
- A display or journal of Minnesota plants, insects, animals, birds or fish. Include pictures or drawings and information on habits, foods, and shelter needs.
- Display showing erosion control practices such as minimum tillage, terraces, contour strips, grassed waterways, field windbreaks, water control structures, etc.

FISHING SPORTS

Exhibit Suggestions:

- Fish identification. Describe the habitat and food needs of selected Minnesota fish; develop a panel display explaining the life history of a fish; create a model or exhibit identifying the parts of a fish.
- Fishing Knots. Identify how and where each knot is used; fishing equipment which is made or repaired such as lures, fishing rods and reels, ice fishing rig, or other fishing equipment;
- Safety practices and techniques that are related to fishing or boating.
- Examples of how water quality affects the fish ecosystem.

FLOWER and INDOOR GARDENING

FLOWER GARDENING

Requirements:

- Label each container according to kind or variety.
- Outdoor living flowers and plants are to be exhibited in this area (including Outdoor Fairy Gardens)
- Live plant material will be accepted if it can be maintained in a fresh condition with ease.

Exhibit Suggestions:

- When exhibiting cut flowers, we suggest: three stems of one variety of annual flower, one stem of a hardy perennial, one stem of summer flowering bulbs, one blossom of a tea rose, or one stem of a hardy shrub rose.
- Flower bouquet or arrangement on any theme.
- Display of dried flowers with a card explaining the drying method.
- My Flower Garden - Exhibit on poster board, not to exceed 22 x 28". Include a plan of the garden drawn to scale, the correct variety name and pictures (or photographs) of the flowers grown. Be prepared to discuss the process from soil preparation to blooming.
- Educational Exhibit showing the principles of propagation or reproduction, nutrition, culture and physiology (how a plant lives and grows).

INDOOR GARDENING

Indoor living flowers and plants are to be exhibited in this area (including Indoor Fairy Gardens)

Requirements:

Potted Plants:

- Flowering plants should be in bloom.
- Foliage plants should be in vigorous condition.
- Plants should be grown in the exhibited container for at least one month prior to fair.

Plants in Hanging Containers:

- Container for the plant should not be more than 10" in depth or diameter.
- Maximum total length of hanger and plant should not exceed 4'
- Evaluation will include appropriateness of plant for a hanging container, condition, arrangement, hanger to container to plant relationship, and plants being well established.

Terrariums:

- The terrarium may not exceed 24" in any dimension.
- Terrarium should be planted four to six weeks ahead of exhibiting.
- Members must be able to identify all plant materials in their terrariums, know why they were selected for use (quality, container and design).

Exhibit Suggestions:

- Two or more varieties of house plants with common and botanical name.
- Terrarium or dish garden: consider terrarium material of general terrarium plant of native and woodland plants of Minnesota.
- Educational exhibit showing plant propagation, plant history, forcing bulbs, life cycle of a flowering plant, etc.

FOODS AND NUTRITION

Requirements:

- Exhibit may be food items and/or displays.
- Exhibitors should be prepared to discuss with the judge, references and information sources, nutritional values, methods, menu, costs, etc., as appropriate to that exhibit.
- The exhibit may be a poster, mobile, three-dimensional display, scrapbook, balance beam, charts, journals, pictures, slides, equipment, supplies, photographs, puppet play, skit, judging comparison, taped interview, file of ideas, research study, etc.
- Pictures, food models, plaster, plastic, papier-mâché, etc., are preferable to perishable foods in an educational exhibit. Perishable foods should be used only if they add to or help explain the educational exhibit. If perishable food is a part of the exhibit, the food is to be brought just for judging.
- Exhibits containing perishable foods, which will be discarded, must include a colored photograph of the food. The photograph should be taken prior to the County Fair and attached to the display. This photograph and a 3x5 note card listing nutrition information and the recipe will be displayed at the exhibit instead of the food.

Exhibit Suggestions:

- One serving of a nutritious food (vegetable or fruit dish, snack, bread, dairy, etc.). Include 8½ x 11 poster showing nutritional value, recipe, and a photo of the food.
- Study of nutrients needed for yourself or someone else, using the dietary guidelines and MyPlate.

- Make a food or fitness plan for yourself or someone else and show how it relates to nutritional and energy needs. (Example: an athlete on a volleyball team, a teen who doesn't have a lot of time).
- Adapt a recipe(s) to show healthier ingredient choices.
- Study of how physical fitness and/or food choices are related to disease (such as: cancer, heart disease, osteoporosis, diabetes, etc.).
- Study of labels from similar food items, comparing important nutrient content like fat, fiber, and sugar.
- Exhibit showing food and/or kitchen safety.
- Nutrition/food science experiment.

FOOD PRESERVATION

Requirements:

- Exhibitor must be enrolled in Food & Nutrition project.
- All recipes, procedures, and times followed must be according to current USDA and/or National Center for Home Food Preservation recommendations.
- All food preservation exhibits must be labeled with a 2" x 3" label. Labels to include county, name, grade, product, style of pack, processing method (boiling water bath or pressure canner), date, processing time, date processed, and source of recipe. Pressure canned items indicate dial or weighted gauge and how many pounds of pressure used.
- Jars must be heat-tempered glass canning jars.
- All jars must be sealed. Leave screw bands on two piece jar lids. Jellies and jams must be covered with lids.
- Use pint jars for fruit, vegetables, and fish; one-half pint jars for jams and jellies; 2- 1 pint jars or one quart jar for pickled products.
- Jellies and jams must be processed in boiling water bath according to USDA and/or University of Minnesota food preservation publications, available through the Extension Office. Note: Paraffin is not acceptable.
- No artificial food coloring should be added to entries.
- Dried foods may be stored in glass jars, self-sealing plastic bags or airtight plastic bags. The quantity of dried foods should be: fruits and vegetables - 1/2 cup or more of each, herbs - 1/4 cup of each in whole leaf form, 3 strips of meat (i.e. venison or beef jerky).
- Preserved within the past year.

Exhibit suggestions:

- Suggested exhibits include one (1) jar or one (1) bag of product:
- Vegetables or fruits
- Jams, jellies, preserves, low-sugar spreads (no frozen)
- Pickled products (fermented or added acid, including pickles, sauerkraut, relishes, salsa).
- Meats, poultry and/or fish. (Fish must be in pint jars.)
- Dried vegetables or dried fruits.
- Dried herbs.
- Beef or venison jerky.
- Food science experiment or educational display.

FOOD REVIEW

Requirements:

- Exhibitors should bring to the show: one item of food from the menu, a centerpiece and place setting for the meal in which the

food is served, a poster with a meal menu and a poster with the recipe for that food item presented mounted on 8 ½" x 11" posters; preferably freestanding. The food review display must be no larger than 30" square.

FOREST RESOURCES

Requirement:

- Exhibits should be mounted on cardboard or other sturdy material.

Exhibit Suggestions:

- Collection of leaves or needles with twigs, identified with their common name. Common name should be printed near the identified leaf/needle.
- Photographic display of forest products--include the name of the product/use to identify the photograph.
- Display showing tree growth; annual ring cross-sections; make a seed collection.
- Prepare a report with drawings about your favorite tree--include name of tree, drawings or pictures of tree, facts and uses of the tree, and other appropriate information.
- Display showing layers of the forest; renewable versus non-renewable resources; forestry careers; leaf and twig identification; taxonomic keys; tree road maps.
- Display showing forest succession; tree and forest measurements; fire's effect on the forest; how trees grow; forest types; harvesting methods; entomology of the forest; pathology of the forest.
- Display showing forest products, including maple syrup production; wood products; Christmas trees or other forest resources (recreation, wildlife, etc.).
- Display showing specialized woodland management, including shelterbelts/windbreaks and urban forestry.

FRUIT

Requirements:

- Include a 3 x 5 index card listing the varieties of fruit, name and club of exhibitor.
- Exhibitor should bring 6 items of one variety of fruit.

Exhibit Suggestions:

- Display showing a comparison of several varieties of the same fruit (labeled); display using a branch to illustrate proper pruning of fruit trees and explaining the process; illustrate the many uses of fruits (fresh, jams, juices, cooking, baking, salads and recipes); illustrate the use of fruits as natural dyes.
- Educational display illustrating diseases (actual specimens) or insects (actual specimens) and methods of control.

GEOLOGY

Requirement:

- Attach specimens securely to a backboard and display in a glass-topped case of the same model as used by the entomologists (approximately 19" x 16.5" x 3"). Specimens should be approximately 2" x 2". Label each specimen using the label described on page seven of the Geology Manual. Size of label may be reduced to fit display case, if needed. Attach specimens so they will not fall if case is set on its edge. Member

must have knowledge of how specimens are identified as to rock or fossil type.

Exhibit Suggestions:

- Display of birthstones, a rock plate, or an egg carton collection (see geology bulletin), six silly silicates.
- Rocks, minerals, or fossils from within Minnesota or on a definite theme such as metamorphism, weathering, quartz minerals, ores, or a theme of your own choosing.
- Polished rock types used to make decorative items such as paperweights and jewelry; include an unpolished specimen of each rock type.
- Educational exhibit showing the "science how's and why's" dealing with the principles of geology and natural earth sciences.

GLOBAL CONNECTIONS

Exhibit Suggestions:

- Poster or report explaining what you learned as a result of a cross-cultural home stay experience.
- Report or display on mission trip, school trip, pen pal, etc.

HEALTH

Exhibit Suggestions:

- Report on a health issue (i.e. alcohol and chemical abuse, eating disorders, sexuality, sexually transmitted disease, pregnancy, stress, depression) of your choice.
- Report on a community project that you conducted on a health issue. Include objectives, audience, timetable, program description, materials, community support and evaluation.

HOME ENVIRONMENT

Requirements:

- Members exhibiting in this project should be prepared to discuss and/or have written information to show how their exhibit applies to the home, how and where it is used or displayed, and all details of how it was made or selected. They should know about the subject matter of the specific exhibit, the materials used, how and why it was done, costs involved, and alternatives considered
- A photograph and report showing its place in the home environment must accompany exhibits that are items for the home.
- Pictures and wall hangings that are exhibited should be finished and ready to hang.
- Purchased kits ARE ALLOWED to be used.

Exhibit Suggestions:

- Finished or refinished wood item, or reupholstered furniture.
- Repaired, restored, or remodeled item for the home.
- Chart and/or plan for the care and maintenance of the inside or outside of the home including daily, weekly, monthly, and yearly jobs.
- An article remade or reclaimed for the home with a link to the past, including history of use.
- Description, diagrams/photos, samples and cost of a redecorating or remodeling plan showing before and after.

LAWN AND LANDSCAPE DESIGN

Requirements:

- Posters showing physiology of a tree are not eligible for State fair

- Evaluation will be based on design, neatness, plants used, and story told.

Exhibit Suggestions:

- Landscape Plan (not to exceed 22" x 28") drawn to scale with plants and major areas of yard labeled; should show changes and future plans. Photographs showing "before and after" views are desirable.
- Design a project meeting for this project area (in booklet form) including what you would teach, how you would teach it, goals of your meeting, activities you would include, and visual aids you would use.

NEEDLE ARTS

Requirements:

- Each exhibit must include a consumer information tag, if appropriate, with the following information: pattern company name and number, techniques, fiber content, cost, and care instructions.
- Participant encouraged to bring instructions/pattern
- If item is framed, a wall hanging, or to be displayed on a wall, it should be finished and ready to hang.

Exhibit suggestions:

- Any item made by the member using the techniques of knitting, crocheting, embroidery and crewel, counted cross stitch, needlepoint, hardanger, hand quilting, weaving, appliqué, latch hook, tatting, other.
- Consumer Product Analysis: Comparison and evaluation of materials, supplies, or accessories used for a needle arts technique.
- Historical/Cultural Study: Story, poster, or display about a needle arts heirloom from your family or local history museum. Exhibit must include information about how item should be preserved.

PETS

Exhibit Suggestions:

- Educational display explaining pet care, health, nutritional needs, etc.; exhibit must include a photograph of 4-H'er with their pet.
- Pet related exhibit, i.e. photo album, history of species display, animal care display.

PERFORMING ARTS

(judged on Monday, May 15th, 1-5pm, Evangel United Methodist Church)

Theater Art

Music (Piano & non-piano)

Exhibit Requirements:

- Exhibit can be either a performance or an exhibit that shows a member's involvement or interest in the performing arts.
- To be eligible for State Fair, the member must be able to discuss the process of selecting, planning, performing and reflection on their project work.
- If the exhibit is an actual performance, the performance cannot last longer than 5 minutes.

Exhibit Suggestions:

- Poster or display about your involvement or interest in the performing arts.
- A puppet and script made and created by the member.
- Create and perform a short story, show, music selection, etc., and include a write-up about it.
- A journal or scrapbook (with written statements) of current performing arts experiences.
- An educational display of some aspect of music, drama, or performing.

PHOTOGRAPHY

ELEMENTS OF PHOTOGRAPHY

This exhibit will focus on what makes a good photograph. Only overall image corrections are allowed including: cropping, exposure correction, color saturation, contrast, sharpening, and black and white or sepia conversion.

Equipment:

Use any device capable of capturing a photographic image to be printed: digital or film camera, cell phone, tablet or drone may be used. Drone operator must meet age requirements for use of a drone.

Exhibit Ideas

1. Photo Story:
 - Show a town's history or a family history. This could include photos of historic buildings, old photos copied from the historical society or library, family or individual portraits, etc.
 - Develop a documentary of another of yours or a friend's 4-H project or of your 4-H club's community service project
 - Document environmental issues such as the plight of pollinators, pollution, soil erosion, or the steps taken to improve the environment
 - Present a day in the life of – farm or city youth, a local professional person such as a school nurse or a firefighter, law enforcement office, or other interesting personality
 - Exhibit a series of photos on how to make or do something
2. Common Theme or subject:
 - Display a series of 3 to 7 photos of a common subject such as people, buildings, landscapes, animals, seasons, action, nature, weather, close-ups, etc.
3. Photographic Elements:
 - Display a series of 5 to 7 photos that illustrate some photographic element such as composition, lighting, shutter speeds depth of field, etc.
4. Panorama:
 - Show a single image created in camera or a triptych (set of 3 photos intended to be used together) of several images created by moving the camera

PHOTO MANIPULATION

Entries in this category must involve editing with computer software such as Photoshop, Lightroom, iPhoto, Picasa, Gimp, Pick Monkey, Pixi, Microsoft Publisher, etc.

Equipment:

Use any device capable of capturing a photographic image to be printed: digital or film camera, cell phone, tablet or drone. Drone operator must meet age requirements for use of a drone. A computer or tablet is required for photo manipulation.

Exhibit Ideas

1. Photo Series:

- Make a series of 5 to 7 photos that illustrate a common theme such as environmental issues, plight of pollinators, how to do something, etc. Photos in this category must involve digital editing

2. Enlarged Photo:

- Show a 5"x7" or 8"x10" print that has been digitally enhanced and illustrates software skills. An unaltered 4"x6" print must be attached to the back of the exhibit

3. Publications:

- Show calendars, brochures, posters that are created using computer software

4. Photo Novelties:

- Display mugs, puzzles, blankets, or other media on which photos have been printed

5. Slide Show:

- Make a compilation of photos with titles, voice-over, or music background. For judging, exhibitor can show project on 14 x22" poster board, computer or tablet.

Requirements (both):

- Limit: Exhibitors may bring up to 3 photography exhibits from both the elements and manipulation classes.
- All photos exhibited must have been taken/produced/enhanced by the exhibitor during the current year
- The exhibitor's name, club, county and exhibit class should be clearly printed on the back of the exhibit.
- Unaltered 4"x6" photos must be attached to the back of any exhibit in the "Photo Manipulation" category.
- For safety, no picture frame or glass is allowed
- Exhibits with multiple photos should use 4"x6" prints
- Enlarged photos should be 5"x7" or 8"x10"
- Photos should be mounted on mat board or poster board using neutral colors (white, tan, grey or black). Do not use construction paper or colored paper.
- Exhibits should reflect the appropriate size for the item designed, e.g. the photos used for an ornament, a calendar, a poster, or brochure would require different sized photographs.
- Use 14 x 22" board for 5 or more photos in an exhibit. Cut smaller boards for enlargements

PLANT AND SOIL SCIENCE

Exhibit Suggestions:

- An educational display illustrating one of the following ideas: plant reproduction, soils, plant growth factors, plant characteristics, growing and using plants, plant growth and food production, examples of a plant disease, and the life cycle of that disease explaining causes and control.

POTATOES

Requirement:

- Twelve potatoes (this year's crop) similar in size with variety identified on a 3 x 5 card.

Exhibit Suggestions:

- Educational display illustrating diseases and control, methods of mulching and reasons, causes and effects of sun scald.

QUILTING

Requirement:

- Each Item should include information listing: pattern book & name, fiber content of fabric & batting, and care instructions. If not quilted or hand tied by the 4-H'er, state who tied or hand/machine quilted the final project. (Note: depending on skill level of 4-H'er, someone else may do the final quilting).
- Item may be either machine quilted, hand quilted, or hand tied.

Exhibit Suggestions:

- A quilted item, any finishing technique acceptable.
- Repair of an old quilt.
- A display showing the history of quilting, fabrics and patterns used in quilting, or a topic of your choice.

SAFETY

Exhibit Suggestions:

- Explore a safety issue of your choice. Ideas include traffic safety, home safety, farm safety, community safety, fire prevention, and first aid kit. Include an item for display representative of project activity.
- Prepare a First Aid Kit and be able to explain the reasons for the items you included.
- Exhibit may be display, binder, poster, etc.

SCRAPBOOKING

Requirement:

- Exhibit should tell a story with captions and/or journaling.
- Pages should be in a standard, bound (not loose) album, in any size.
- Exhibit should reflect the use of at least three scrapbooking techniques and/or tools.
- All pages entered must be acid and lignin free; page protectors must also be used where applicable.

Exhibit Suggestions:

- Themed albums, i.e. vacation, special occasions, weddings, graduation, heritage, etc.
- Digital albums
- Two-page spread, six-page spread, etc. Exhibit should specify which set of pages is the exhibit.
- Educational display relating to scrapbooking.

SELF-DETERMINED

Requirement:

- This Division is intended for an exhibit that doesn't fit in any other project area. This is not a "catch-all" category but rather intentional self-directed learning.
- A team may consist of not more than three (3) individuals from the same club or from up to 3 different clubs from the same county.
- To be eligible for State Fair, the member(s) must be able to discuss the process of selection, planning and management of a self-determined learning experience.

Exhibit Suggestions:

- Poster, display, or notebook showing the process of doing the activity/project
- Display of finished work
- Use this project area for Geospatial exhibits and Clowning exhibits

SHOOTING SPORTS / WILDLIFE MANAGEMENT

Requirements:

- Exhibit may not exceed 12" deep x 24" wide x 36" high, except that a gun, bow and arrow, or taxidermy item may be included in a display and will not be considered in the calculation of dimensions.
- MN and 4-H regulations for handling and storing firearms must be followed.
- No explosive materials are allowed. Arrows must be secured in such a manner so as to prevent their points or edges from being a hazard. Only sporting firearms and bows will be exhibited, displayed or demonstrated.

Exhibit Suggestions:

- Safety techniques applied to shooting activities (e.g., range commands and range safety, eye and ear protection, cleaning a firearm, dressing for safety-first aid, survival skills, etc.).
- Shooting Skills (e.g., basic safety rules, basic parts and functions of each piece of equipment, care and maintenance, accessories, position, etc.).
- Display illustrating key field identification features of a group of game animals (e.g., distinguishing various species of puddle ducks, differences among five look-alike species, of upland game birds, etc.).
- Leadership skills learned in your shooting sports club.
- History and nomenclature of trapping, hunting, and firearms.
- Sportsmanship: Ethical behavior and responsibility, effects of values to wildlife of modern game laws and regulations.

SHOP

Requirements:

- Exhibit must not take up more than 20 square feet of floor space.
- Attach a card to all exhibits describing construction materials, unusual joinery finishing techniques, and total cost.

Exhibit Suggestions:

- Article made of wood or metal
- Wooden or metal article repaired, finished, or refinished.
- Display on properties, uses, or processing of wood.

SMALL ENGINES

Exhibit Suggestions:

- Small engine that has been reconditioned or repaired.
- A device constructed by a member utilizing a small engine.
- Display on the parts of an engine, etc.
- An educational display of some aspect of small engine use, care, reconditioning, etc.

TRACTOR

Requirements:

- Check space requirements for large exhibits with staff. Large exhibits may be displayed outdoors
- Fuel must be removed from exhibits for display.

Exhibit suggestions:

- A poster, video, display, notebook, representing your project learning.
- Restored, reconditioned, rebuilt tractor.
- Exhibit may represent learning about tractor safety, history, use, purchasing decisions, establishing a custom business with your field or lawn tractor, or material prepared to train others.

VEGETABLE GARDENING

Requirements:

- Label vegetables with proper variety names.
- When exhibiting a collection of vegetables, it is recommended that the collection includes six different kinds of vegetables (1 large specimen + 3 medium specimen + 2 small specimen = 6 different vegetable specimens) for this project choosing any combination of the following:
 - One large vegetable specimen (cabbage, squash, melon, pumpkin, cauliflower, etc.)
 - Three different medium sized vegetable specimens and 3 of each specimen (tomatoes, onions, peppers, cucumbers, kohlrabi, carrots, beets, turnips, etc.)
 - Two small vegetable specimens and 12 of each specimen (green beans, peas, lima beans, etc.)
- Potatoes or cherry tomatoes may not be included
- To be eligible for State Fair: the exhibit must contain six different vegetables or be an educational display.

Exhibit Suggestions:

- Collection of three or more different vegetables, (use the guide above).
- Display showing three varieties of the same vegetable.
- Educational display showing some aspect of vegetable gardening (e.g., the difference in development between thinned vs. un-thinned vegetables).
- A mini garden planted in a tub, pail, or large planter.

VETERINARY SCIENCE

Requirements:

- Exhibit may include models, diagrams, actual items and/or written articles.

Exhibit Suggestions:

- Diagram of your favorite animal with anatomy
- Display or binder on diseases of animals, ringworm, heartworm, displaced abomasum, hip dysplasia, scours, etc.

VIDEO / FILMMAKING

Video/Filmmaking

Video/Filmmaking - Production team (2-3 members per team/can come from different schools and/or grades)

Equipment:

Any electronic device capable of capturing a video image video camera, digital camera, DSLR, time lapse camera or trail camera,

cellphone, tablet, GoPro or drone with attached camera (operator must meet age requirements to use a drone).

Requirements:

- All video/filmmaking exhibits must be made by the exhibitor OR By a production team of which the exhibitor must be a member
- The exhibitor's name, grade, and club must be clearly printed on all exhibit pieces- The video/filmmaking exhibit SHOULD NOT EXCEED 10 MINUTES
- All video/film footage exhibited must have been made/created DURING THE CURRENT 4-H YEAR. When appropriate, (i.e. historical sequences) older video clips can be used, otherwise video content must have been taken in the current 4-H year
- Video/film must be presented on DVD, USB, flash drive or data CD
- Video/film needs to be in presentation form, including a title and credits
- It is encouraged that when developing a 4-H video/filmmaking exhibit, members will develop skills beyond the classroom
- The video/film must be original material, portions from other sources must be documented and have a copyright release, including music. Any video/film exhibit, which appears to contain copyrighted material, including music, will not be publicly displayed unless the exhibitor has written permission from the producer to use the material in the video/film.
- A computer must be brought for viewing the video/film during the conference judging, otherwise other arrangements need to be made in advance with the 4-H staff
- Video/film must be playable on Windows, use file format including .WMV, .FLV and .MPEG, .AVI, .MOV, .AVCHD, .MPEG-1, .MEG-4, as well as a playable DVD.
- Exhibit must include a synopsis of the video, which could be descriptions, explanations, screenshots, or a combination of each, printed on 8 ½ x 11" paper.
- *Note: This is not a slideshow (see Manipulated Photography for slideshow)*

Exhibit Ideas

- Showcase various video/film techniques
- A selected subject. Include a short storyboard or outline
- A poster that illustrates how a video/film camera works, or how to care for video/film equipment, illustration of computer video/film creation, etc.
- A video/film made by blending computer technology and traditional camera created video/film.
- A video/film using data from trail camera or time lapse camera (stop action video) or drone with attached camera (operator must meet age requirements to use a drone).
- A video/film using Claymation or stop action
- Document environmental issues such as the plight of pollinators, pollution, soil erosion, or the steps taken to improve the environment

WATER / WETLANDS

Exhibit Suggestions:

- Display showing the five unique physical properties of water; the hydrologic or water cycle; the quantities and uses made of water by families, municipalities, industries, animals, and plants;

- Display on water quality or management--pollution, conservation, water quality standards, etc.

WILDLIFE BIOLOGY

Exhibit Suggestions:

- Display showing the life cycle of your favorite wild animal.
- Birdhouse, birdfeeder, or homemade bird book of local birds.
- An animal book of wild animals of Minnesota--describe habitat, food, and shelter needs.
- A wildlife management plan--show practices related to land use and forest management for wildlife.
- Basic concepts of Wildlife Management (waterfowl wingboards, birdhouse trails, game food habits, game animal habitat requirements, history of game management, etc).

YOUTH LEADERSHIP

Requirements:

- Youth leader should be prepared to discuss the skills they have discovered, developed and shared with others through their involvement in Youth Leadership. This may happen individually or as a group

Exhibit Suggestions:

- A written narrative of your leadership role in your club or county including: holding an elected office, committee work, camp counselor, part of event management, project organizer, on-going yearly responsibilities in a planned club program and fundraising, etc.
- A lesson plan for an activity or a project meeting that you have planned and presented. Include teaching outline, objectives, information to be presented, techniques to be used, etc.
- Display, scrapbook, poster but not limited to these), that documents you taking charge and leading a service project. Share the steps from beginning to end.

Animal Science Exhibits

General Information

1. All animals shown in 4-H livestock shows must have the required State 4-H ID system, ear tag and/or tattoo. **Animals ID data must be submitted on 4HOnline no later than May 15 (with the exception of Market Beef due Feb. 15).**
2. All animals exhibited must be owned solely by the member, the member's family, or leased by agreement. The family includes the 4-H'er's parents or guardians and siblings living together as a family unit. The definition of family includes an extended family where the animals may be owned by grandparents with the 4-H'er's parents actively involved with and working on the farm. **Animals owned in partnership with non-family members (as defined above) must be leased and follow guidelines within the lease information.** Registered animals, not leased, must be registered in the exhibitor's name and/or the exhibitor's family name.
3. 4-H'ers exhibiting livestock at the County Fair **are responsible** for the care and feeding of animals they exhibit.
4. All livestock exhibits must be pre-registered. **Registration of all classes must be submitted on FairEntry by June 15.**
5. All 4-H'ers exhibiting livestock at the fair are eligible to participate in showmanship. 4-H'ers must show their own animals.
6. All grooming of livestock, including clipping, trimming and manipulation of hair/wool (such as blocking on sheep, pulling up hair on beef and working up top lines on dairy) must be done by the exhibitor, members of the immediate family or a livestock resource chosen by the 4-H family. Immediate family members are defined as being parents, step-parents, legal guardians, brothers or sisters. A livestock resource is defined as someone who is working with the 4-H'er/4-H family to help them learn management, and fitting and grooming skills in their project area. An identified livestock resource person would be allowed to work with the 4-H'er and their family during the fitting and grooming process to guide and teach these skills. The 4-H'er exhibiting the animal should be present and involved in the fitting process at the county fair. Note: This is different than the State Fair Policy which Beef will follow (see page 22)
7. To show in the registered breed classes, animals must meet the registration requirements for that breed and registration papers must be available. Animals without proper registration papers (crossbreeds and grades) must be shown as commercial.
8. All animal health regulations will be in effect as stipulated by the Minnesota Board of Animal Health and the County Agricultural Society. All animals will be vet checked during check-in.
9. Livestock Quality Assurance training: LQA certification is ONLY required for 4-H members to be eligible for participation in the MN State Fair Livestock Shows. All youth participating as a State Fair 4-H livestock exhibitor in beef, dairy, sheep, swine, poultry, rabbits, goat, and lama must have completed a livestock quality assurance training in which there are two training options 1) a 3 hour in-person workshop (LQA&E), or 2) a 1 hour on-line training (YQCA). Training must be completed by animal check-in.
10. There is no switching of animals to other siblings once animal is weighed and checked-in at county fair. Once an animal hits the scale it is tied to that member throughout the county fair and the state fair. There can be NO change after fair weigh-in. No exceptions!
11. Rate of Gain: Pre-registration is required. See specie pages for full rules.

Leased Animals

- Lease papers must be completed and uploaded to 4Honline by May 15. Families are responsible for uploading lease papers themselves, contact the Extension office for guidance.
- Details about the lease program are available at: <https://sites.google.com/umn.edu/4-h-animal-science/>

Herdsmanship

- Judging begins Monday p.m. and continues each day through animal release. Judging can happen at any time during the day, other than during the species' show time frame.
- Each club will compete in the Herdsmanship Contest. Top clubs in each species will get their choice of barn location for the following year.
- Judging will be based on:
 - Appearance and care of animals
 - Arrangement of exhibit
 - Cleanliness of aisle/stall
- Herdsmanship results will be displayed on a large board by the main 4-H office during the fair for youth to see how they are doing.

Livestock Health Requirements

- All animal health regulations as stipulated by the Minnesota Board of Animal Health and the County Agricultural Society will be in effect. Local veterinarians have authority over all health aspects of animals at the fair.
- All livestock will be inspected by the official fair veterinarian upon check-in and throughout the County Fair. The official veterinarian will order the immediate removal from the fairgrounds of any livestock with symptoms of infectious or communicable diseases, including ringworm, warts and fungus. A statement from a veterinarian that an animal is being treated for these diseases is NOT acceptable.
- See specific species for further guidelines

Livestock Contact Information

If you have any questions about your species area check out <https://extension.umn.edu/4-h-projects/4-h-animal-science> or contact one of the superintendents below.

Beef Contact:

Bill Krause: krauseshowcattle@yahoo.com 507-398-8761
Kim Schunke: 507-254-8709

Dairy Contact:

Kim Defrang: kkdefrang@gmail.com 507-273-4288

Dog Contact:

Sara Smith: dogprojectoc@gmail.com 507-259-2933

Goat Contact:

Kelly Reinecke: kreinecke@chatfieldschools.com
Bridget Reinecke: bridgetreinecke@gmail.com
Sam Reinecke: reinecke.samuel94@gmail.com
Kevin Kuisle: kevkuisle@gmail.com 507-208-2304
Katie Kuisle: kkuisle18@charter.net 507-993-3976

Horse Contact:

Lori Heins (general horse): lorih1221@hotmail.com
Drill Team: Carla Brunsvold
Music in Motion: Julie Theel

Lama Contact:

Eric & Karri Lohmann: rockietopacres@gmail.com

Poultry Contact:

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Rabbit Contact:

Karla Novey: dknov@kmwb.net 507-281-0156
Barb Zylstra: ron.barb.zylstra@gmail.com 507-533-8481
Jane Burgstaler: 507-365-8063

Sheep Contact:

Mark Roble: 507-398-4829
Vicki Courson: 507-251-1960

Swine Contact:

Jim Hurley: 507-254-1672

SCIENCE OF ANIMALS EDUCATIONAL EXHIBITS

Judging:

Saturday, July 21 - Graham Arena #2 - 9:00am-3:00pm
Premiums: Blue - \$2.00, Red - \$1.50, White - \$1.00

State Fair trips are available. At the State Fair, exhibits will be judged during livestock encampment. 4-H'ers can exhibit both an animal and a Science of Animals Educational exhibit.

Exhibit Suggestions

- Items constructed (such as feeding systems or show equipment) or science exhibits focusing on one of the four divisions listed above.
- These projects may be enhanced with 3-dimensional displays, posters or notebooks

HEALTH/BREEDING/PRODUCTION EXHIBIT

Beef
Dairy
Goat - Dairy
Goat - Meat
Poultry
Rabbits
Sheep
Swine

ZOOTICS EXHIBIT

Beef
Dairy
Goat - Dairy
Goat - Meat
Poultry
Rabbits
Sheep
Swine

OTHER

Beef
Dairy
Goat - Dairy
Goat - Meat
Poultry
Rabbits
Sheep
Swine

BEEF

Check-In/Weigh-In: Monday, July 22 - 1-3pm

Beef Show: Wednesday, July 24 - Graham Arena #3

Market Beef - 8:30am

Beef Breeding - 30 minutes after Market Beef - approx. 1:00pm

Show Superintendents:

Bill Krause, Tony Rossman, Kim Schunke

Premiums: Blue - \$6.00, Red - \$5.00, White - \$4.00

Show Requirements

- Members may exhibit up to three market animals; but no more than two of any one kind (separated as Beef Steer, Dairy Steer, and Market Heifer)
- Members in the Breeding Beef area may show one per class in each breed listed.
- Beef cow/calf members may exhibit one entry per class.
- Members may show up to three prospect animals; but no more than two in any one class (Heifer, Calf, Beef Steer Calf, Dairy Steer Calf).
- Ownership ID forms and/or lease agreements must be uploaded online by May 15th of the current year, February 15th for Market Beef/Dairy Steers.
- Exhibitors of registered animals must present a copy of the registration papers for that animal at the time of beef entry and verification in order to show in purebred class. Entries that do not meet this requirement will show in the Commercial Class.
- Beef will follow the 4-H State Fair Grooming & Fitting Policy: All grooming of livestock, including clipping, trimming and blocking must be clearly done by the exhibitor, members of the immediate family, or any other registered Minnesota 4-H member.

Please see page 35 for Auction Information

General Show Order (detailed order will be posted at the Fair)

- Market – Dairy Steers, Beef Steers, Heifers, Prospect Calves
- Showmanship
- Cloverbud
- Breeding – Heifers, Cow/Calf Pair
- Showmanship

SHOWMANSHIP

- Showmanship is based on how well the 4-H'er presents their animal to the judge. Also included is the 4-H'er's knowledge of the project.
- Pre-registration is not required.
- No premium for this activity, only awards.

BREEDING HEIFER

| | |
|-------------------------|--|
| Black Angus, Registered | Red Angus, Registered |
| Charolais, Registered | Salers, Purebred |
| Chianina, Registered | Shorthorn Plus |
| Commercial | Salers, Purebred |
| Gelbvieh, Registered | Shorthorn Plus |
| Hereford, Registered | Shorthorn, Registered |
| Limousin, Registered | Simmental, Reg. but less than purebred |
| Maine Anjou, Registered | Simmental, Registered purebred |
| Other, Registered | South Devon, Registered |

Birth Dates/Classes

| | |
|-----------------------|-------------------------|
| Spring Calf | Jan 1 – April 30, 2019 |
| Fall Calf | Sept. 1 – Dec 31, 2018 |
| Summer Yearling | May 1 – Aug. 30, 2018 |
| Junior Yearling | Jan. 1 – April 30, 2018 |
| Senior Yearling | Sept. 1 – Dec. 31, 2017 |

Requirements for Breeding Heifers:

- Members may exhibit one breeding beef animal per class
- All registered beef heifers must have an ear tattoo that matches the tattoo number on the registration papers.
- All Maine Anjou, Limousin, Simmental, and Other Breeds must be $\frac{3}{4}$ or more.

COW & CALF PAIR

Cow/Calf Pair, commercial

Cow/Calf Pair, registered

Requirements for Cow/Calf

- The calf in the Cow/Calf pair must have been born on or after January 1 of the current year.
- Cow/Calf Pair, registered - The cow must be registered and the calf must be eligible for registration.
- Cow/Calf projects must be identified by May 15 of current 4-H year.
- Both cow and calf must be halter broken.
- Judging is based on quality, production, and future potential
- Steer calves must be castrated.
- Classes will be divided by whether the animal is registered or commercial.
- Prospect Calf classes - Calf must be ID'd as a Cow/Calf project, but the cow does not have to come to the county fair.

PROSPECT CALF

Beef Calf

Dairy Calf (*not eligible for a State Fair Trip*)

Heifer Calf

Requirements for Prospect Calf:

- Prospect calves must be born between January 1 and April 30 of the previous year.
- Prospect calves must be identified by May 15th but do not need to be part of a cow/calf exhibit.
- If a calf is shown as part of a cow/calf pair, it cannot be shown as a Prospect Calf.
- Steer calves must be castrated.
- Animals will be judged as market beef prospects, all prospect calves will be verified.

MARKET BEEF

| | |
|-------------------------------|-----------------------------|
| Black Angus Steer, Registered | Market Heifer |
| Charolais Steer, Registered | Other Steer, Registered |
| Commercial Steer | Red Angus Steer, Registered |
| Hereford Steer, Registered | Shorthorn Steer, Plus |
| Limousin Steer, Registered | Shorthorn Steer, Purebred |
| Maine Anjou Steer, Registered | Simmental Steer, Registered |

Market Beef Requirements:

- Market beef steers & market heifers must have been born between January 1 and August 31 of the previous year.
- Breed Classes are divided into appropriate weight groups.
- Steers that cannot be controlled in the show ring or at the scale are not allowed in the ring. Ribbon placings in this case will be awarded in the barn. These steers will not be eligible for the Blue Ribbon Auction.
- Steers will be mouthed for age verification by a veterinarian during weigh-in at the fair. The veterinarian's decision will be final.
- Recommended minimum weight for State Fair is 1,000 pounds; Recommended maximum weight is 1,500pounds. There are no penalties for weight criteria at the Minnesota State Fair.

DAIRY STEER

Dairy Steer, Purebred
Dairy Steer, Crossbred

Dairy Steer Requirements:

- Dairy Steers must have been born between January 1 and August 31 of the previous year.
- Dairy steers will be divided by purebred and crossbred then into weight classes.
- Recommended minimum weight for State Fair is 1,000 pounds; Recommended maximum weight is 1,600pounds. There are no penalties for weight criteria at the Minnesota State Fair.

DAIRY

Dairy Show: July 23 at 9am - Graham 3

Superintendents:

Kim DeFrang, Terri DeKok, Bruce Rott, Holly Thompson

Premiums: Blue - \$6.00, Red - \$5.00, White - \$4.00

Show Requirements:

- Exhibitors may show in every class and every lot up to 10 head of dairy cattle. In the leasing program, a member can show up to 4 animals.

General Show Order

- Cow Classes
- Cloverbud
- Calf Classes
- Yearling Classes
- Junior Herd
- Showmanship

SHOWMANSHIP

- Showmanship is based on how well the 4-H'er presents their animal to the judge. This is measured by how the animal responds to the halter and how quickly the animal sets its feet, as well as the fitting, grooming, and cleanliness of the animal. Also included is the 4-H'ers knowledge of the dairy project.
- Pre-registration is not required.
- No premium for this activity, only awards

DAIRY

Ayrshire, registered & grade
Brown Swiss, registered & grade
Crossbred & Other Breeds
Guernsey, registered & grade
Holstein, grade
Holstein, registered
Jersey, registered & grade
Milking Shorthorn, registered & grade
Red & White Holstein, registered & grade

Birth Dates/Classes

| | |
|------------------------|------------------------------|
| Junior Heifer Calf | March 1 to May 15, 2019 |
| Winter Calf | Dec 1 to Feb 28, 2019 |
| Fall Calf | Sept 1 to Nov 30, 2018 |
| Summer Junior Yearling | June 1 to August 31, 2018 |
| Spring Junior Yearling | March 1 to May 31, 2018 |
| Winter Senior Yearling | Dec 1, 2017 to Feb 28, 2018 |
| Fall Senior Yearling | Sept 1 to Nov 30, 2017 |
| Junior 2 year old | March 1, to Aug 31, 2017 |
| Senior 2 year old | Sept 1, 2016 to Feb 29, 2017 |
| Three year old cows | Sept 1, 2015 to Aug 31, 2016 |
| Four year old cows | Sept 1, 2014 to Aug 31, 2015 |
| Aged cow | On or before August 31, 2014 |
| Dry Cow | Any Age |

Requirements for Dairy Classes

- At the County Fair, if there are less than 2 entries for the colored breeds, classes may be combined.
- Junior Heifer calf is not a state fair eligible class and 4-H'er must not have completed 6th grade.
- An animal can only be exhibited by one member of the family. No family member or other 4-H member will be allowed to show an animal that has been shown by another 4-H member after the animal's first freshening.

DAIRY PRODUCTION

Requirements:

- Dairy animals must be on Official or Owner Sampler DHIA and must have completed a 305 day record.
- Dairy production placings are based on 305 day milk, fat and protein dollar value.
- The dairy animal **MUST** be shown at this years County Fair.
- Animals must be signed up for this class and the special production form completed by June 15th.
- You may enter up to three animals.

DAIRY MEMBER HERD

Requirements:

- Exhibit to consist of any three dairy animals exhibited by one member.

DAIRY PERFORMANCE INDEX (GENETICS)

Requirements:

- Dairy Genetics performance is based on pedigree strength and is offered to all members showing dairy animals in the Junior Heifer Calf, Calf, Junior Yearling Heifer, Senior Yearling Heifer, and 2 year old cow classes and the corresponding Holstein classes.
- The Net Merit of the sire and the dam will be used to determine ribbon placing or if the animal has been genomic tested, will use that number.
- The dairy animal **MUST** be shown at this years County Fair.
- Animals must be signed up for class and the special genetics form completed by June 15th.
- You may enter up to three animals.

DOG

Dog Training: For information regarding dog training, See the Dog Training Flyer on Olmsted County 4-H's webpage www.extension.umn.edu/county/olmsted (Click on 4-H and look under Downloads)

Obedience, Rally & Showmanship: TBD

Agility: August 10th at the Wegman farm

Superintendents:

Sara Smith, Anne Wing, Shelly Wegman (Agility)

Dog Demonstration: TBD at County Fair

Premiums: Blue - \$3, Red - \$2, White - \$1

Show Requirements:

- All dogs must be vaccinated (for rabies, parvo virus, etc.) according to the requirements listed on the 4-H Dog Project Identification Form and Vaccination Verification before they will be allowed to show. The form must be signed by a licensed veterinarian and uploaded to 4HOnline or submitted to the Extension Office by May 15.
- 4-H'ers shall exhibit in the class corresponding to the training they have received.
- Please read all the rules and regulations posted on the MN 4-H Dog website at www.4-H.umn.edu/dog.
- Dog Aggression and Bites: The judge and/or superintendents may excuse any dog attempting to attack any dog or person in the ring on the show grounds. Said dog may be disqualified and no ribbon awarded.
- Dogs must be trained by the 4-H member.
- For more information and expectations view the Olmsted County Dog Project Handbook

SHOWMANSHIP

4-H'ers must register for showmanship on their county fair registration. Blue, red and white ribbons are given in each category, plus Junior and Senior Champion and Reserve Champion Ribbons. No premiums.

Senior Open - Grades 9+

Junior Open - Grades 3-8

Senior Novice - Grades 9+

Junior Novice - Grades 3-8

Requirements:

- 4-H'ers that have achieved a blue ribbon in Junior or Senior Novice must move to Junior or Senior Open.

DOG OBEDIENCE

Foundation Class

Beginner

Novice

Graduate Novice

Pre-Open

Open

Graduate Open

Pre-Utility

Utility

Veterans

Brace

Four-Dog Team

Requirements:

- A 4-H'er may skip any class or classes (example: skip Graduate Beginner and move directly to Novice). Once a class has been skipped and the 4-H'er has competed in the higher class, the 4-H'er may not drop back to the lower class the following year.

DOG RALLY OBEDIENCE

Foundation

Pre-Novice

Novice

Pre-Advanced

Advanced

Excellent

Veteran

Requirements:

- The leash shall be 6' long and made of leather, nylon or cotton webbing. The collar must either be a well-fitting buckle collar or a traditional slip collar. Dogs competing in the Pre-Novice class may use either a well-fitting buckle collar, traditional slip collar or a head halter (ex: Gentle LEader or Halti)
- A 4-H'er receiving a blue ribbon at the county level may advance to the State Dog show. In the event there are no blue ribbons awarded in a class, the top two red ribbons may advance.

DOG AGILITY

Beginner

Elementary

Intermediate

Senior

Advanced

Jumpers 1

Jumpers 2

Jumpers 3

Requirements:

- 4-H'ers and their dogs must have attended at least 6 sessions of dog agility training at an agility training school (4-H'ers and their dogs should not be self-taught). Proof of attendance will be required.
- 4-H'ers that receive a blue ribbon in any Agility class must move up to the next class the following year. A 4-H'er and their dog must advance to the next level if they have received 5 faults or less in their class.
- Dogs must have a snug fitting buckle collar on for training and for showing.

GOAT - DAIRY & MEAT

Check-In/Registration: Monday, July 22 from 11-1pm
Goat Show: Wednesday, July 24 at 3pm - Graham Arena #1

Superintendents: Kevin & Katie Kuisle; Kelly, Sam & Bridget Reinecke; Sarah Talwalkar

Premiums: Blue - \$4.00, Red - \$3.00, White \$2.00

Show Requirements:

- Refer to ID requirements on the ID worksheet and information sheet (available online). These rules will be strictly enforced!
- **If the goat needs to be tattooed in the ear or tail, it needs to be tattooed before May 15.** Therefore, an animal should not arrive at the fair with a wet tattoo. If it does, it will be considered a late ID and will be eligible for blue, red, or white ribbon and premiums ONLY and not eligible for any additional awards or State Fair Trips.
- All goat identification will be verified by the superintendent at check-in. If scrapie's tags/tattoos are missing the animal must be sent home. The exhibitor or a family member must be present during the verification process.
- All dairy goats and market goats must be dehorned or disbudded at State Fair. Regrowth of less than one inch is allowed. No trimming of horns will be allowed on the fairgrounds. No cut off or sawed off horns will be accepted. Meat breeding does are allowed to have horns.
- All animals must be trimmed and fitted for show.
- **Members may exhibit one animal per class, unless otherwise noted (see market goat).**
- Market Goat Show attire - white shirt and jeans.
- Dairy Goat Show attire - all white

Please see page 35 for Auction Information

GENERAL SHOW ORDER

(subject to change - detailed show order will be printed in the show program)

- Showmanship
- Cloverbuds
- Dairy Goats
- Meat Goats

SHOWMANSHIP

- Participation ribbons will be awarded. There will be Champion and Reserve Champion ribbons awarded in each division.
- 4-H members must show their own animal in showmanship.
- There is no premium for this class.
- Pre-Registration is not required
- Exhibitors will show a Dairy or Meat Goat, not both

Livestock Interviews

- Pre-registration not required.
- Watch for details emailed out in June.

DAIRY GOAT BIRTH DATES/CLASSES

Junior Kid Doe April 1 to June 30,2019
Senior Kid Doe January 1 - March 31, 2019
Dry Yearling Doe Born in 2018
Milking Yearling Doe Born in 2018
Milking two-year old Doe Born in 2017
Milking Doe, 3 & 4 yrs. Old ... Born in 2015 or 2016
Milking Doe, 5 yrs, or older .. Born in 2014 or before

Dairy goat classes are combined (purebred, recorded, and unrecorded grades).

MEAT GOAT BIRTH DATES/CLASSES

Meat Market Goat, male Dec. 1, 2018 to April 30, 2019
Meat Market Goat, female .. Dec. 1, 2018 to April 30, 2019
Dairy Market Goat Dec. 1, 2018 to April 30, 2019
Meat Sr. Yearling Doe Dec. 1, 2017 to Feb 28, 2018
Meat Jr. Yearling Doe March 1, 2018 to May 31, 2018
Meat Fall Yearling Doe June 1, 2018 - Nov. 30, 2018
Meat Sr. Doe Kid Dec. 1, 2018- Feb. 28, 2019
Meat Jr. Doe Kid March 1, 2019 - May 31, 2019

Meat Goat Requirements:

- Males must be altered, no bucks.
- Yearling Does must have never kidded.
- **You may show up to 3 market goats, but no more than 2 per class.** If showing 2 market goats in a class, you must register twice for that class.
- If showing 2 market goats in the same class, they must be in separate weight classes. If at fair time both market goats end up in one weight division, member decides which market goat will be moved to the next heaviest class, If both animals are in the heaviest class, the member chooses an animal to show and the second animal can be shown by another current 4-H member.
- Pygmy Goats (all breeds) are classed as Meat Goats.
- Female meat goats shown in the market class (at county and state fair) cannot be shown as a meat breeding doe in future years.
- Recommended minimum weight for State Fair is 40 pounds, maximum weight is 110 pounds.
- **Meat breeding does may be registered or grade and will show in the same class.**

RATE OF GAIN

Requirements:

- **Pre-registration is required.**
- All final weights will be taken on entry day of the Fair. To be eligible for rate of gain, market goats must have been identified and weighed at the Central Weigh in date in May. All animals must exhibit in their respective classes in order to be eligible for Rate of Gain awards.
- If you do not weigh at the central weigh in date - you will not be eligible for rate of gain. Any other weights entered into the 4-H online system will be considered unverified and ineligible to compete in the rate of gain class.

HORSE

Pre-Fair Meeting: July 21 - 1pm stall decorating, 3pm meeting

Check-In/Registration: Monday, July 22 from 8-10am

Horse Shows: July 22-July 24, 2019 - Horse Arena

Superintendent: Lori Heins

Drill Team: Carla Brunsvold

Music in Motion Coordinator: Julie Theel

Premiums:

Blue - \$4.00, Red - \$3.00, White \$2.00

Show Requirements:

- Check-In: All horses must be vet checked prior to stalling. You must have the original Coggins certificate. Horses must not be covered, only a halter and lead rope for vet.
- Exhibition classes are not awarded points towards State Horse Show Trips.
- The Olmsted County 4-H Horse Show will follow the general show rules in the "Minnesota 4-H Horse Program Rule Book" found at www.4-humn.edu/horse.
- Please refer to the Olmsted County Horse Project Handbook for additional barn expectations, awards details, etc.

JUDGED/PLEASURE

Showmanship at Halter
English Equitation
English Pleasure
Western Horsemanship
Western Horsemanship - Ponies
Western Pleasure
Western Pleasure - Ponies
Trail Class

TIMED/GAMES

Pole Weaving
Key Race
Barrel Race
Jumping Figure 8

Register for the above divisions based on 4-H'ers grade: 9+, 6-8, 3-5 or Novice (see novice class note under requirements). A 4-H member must ride at the same division for all classes entered. (Judged and Timed).

Requirements:

- **Horse Helmet Policy** - All 4Hers participating in any 4-H sponsored mounted activity are required to wear properly fastened ASTM/SEI approved protective headgear. Helmet use is required when mounted. This policy also extends to 4-H volunteers when they are working with 4-H youth in a 4-H volunteer role during mounted activities.
- Only mares and geldings will be allowed at the 4-H show, with the exception of male horses under 1 year of age.
- **Novice class** - This class is for 4-H members of any age who have a "novice (beginner) skill set". A level should be selected on

the rider's ability not the horse's ability. No points will be awarded towards State Horse Show Trips for those classes in which the 4-H'er is enrolled as a novice, this class gives horse project members not as familiar with showing a chance to compete against others at the same level. A 4-H'er must move up a level if they received a Blue ribbon in 2 or more classes. If a member is a 3rd or 4th grader, the move to Points is optional, not required. The HPDC committee reserves the right to designate the level of the exhibitor. Each Class has two Novice divisions.

- Walk/trot (W/T) for those who are not safely able to lope or canter.
- Walk/trot/lope (W/T/L) - W/T/L exhibitors must show W/T/L in all classes they enter.
- **Points Division - These classes are designed for more experienced members and are divided by age.** Members in the Points division have the option to bring two horses to the fair. If both horses qualify for a State Horse trip, only one may be taken. IF one horse is utilized for the show the 4-H member will declare if their participation in the show will be counted toward Timed or Judged counts.
- All ribbons are awarded at the judge's discretion and based on the Danish system. The Danish system of judging evaluates entries according to the standard/expectation developed for the class. The standard/expectation is considered the ideal entry in the class. Blue is given to entries that meet and exceed the standard/expectation; red ribbons indicate entries that are good in relation to the standard/expectation. White ribbons indicate entries that are average for the standard/expectation. **Decisions made by judges are final.**
- The number of State Horse Show trips is decided by MN 4-H and is based on last year's county horse show participation. That State Horse Show trips will be divided between Pleasure and Games by a coin toss.
- State Horse Show trips do not count as a State Fair Trip. A 4-H member may take both a State Horse Show Trip and a State Fair Trip.
- 4-H'ers interested in participating in non-trip activities, such as Horse Judging Team, Individual Hippology Team, Individual Speech Contest, or Drill Team should notify the show superintendent.
- Additional Information may be viewed on the 4-H Horse website www.4-H.umn.edu/horse

HORSE TRAINING

Horse Training (Steps 1-6)

Requirements:

- The Horse Training class will be judged on Monday. Exhibitors must bring completed Horse Training booklet.
- Steps 1-5: Each step will include an interview or questions, and skill demonstration component. Any 4-H member who has completed Steps 1-5 with this horse may attempt Step 6 at the State Horse Show. There is no limit to the number of 4-H members attempting Step 6 per county.
- When a 4-H member competes in a Step with one horse at the county or state show, he/she may not enter that class again at the county or the state in subsequent years with the same horse. They must proceed to the next step. They may enter that class again with a different horse.

DRESSAGE - Exhibition

English Dressage
Western Dressage

Requirements:

- Dressage is an exhibition only class. It allows individual 4-H'ers to exhibit a Dressage test, to demonstrate their horsemanship skills and their horse's response to their cues. Dressage is "the highest expression of horse training" where horse and rider are expected to perform from memory a series of predetermined movements.
- No premium is awarded for this class.

Music In Motion - Exhibition

Level 1 - Novice
Level 2 - Intermediate
Level 3 - Advanced

Requirements:

- Submit music and personal write up to the 4-H office by June 15.
- See Music In Motion packet for more information.
- No premium is awarded for this class.

HORSE RELATED/ HORSELESS HORSE

Judging for Horse Related and Horseless Horse Exhibits

Saturday, July 21 9am-3pm - Graham Arena #2

Premiums: Blue - \$2.00, Red - \$1.50, White - \$1.00

When registering - This will be in the "Static" entry area!

HORSE RELATED

Requirements:

- Horse Related is intended for exhibitors that have a horse.
- Exhibits may be a model, poster, scrapbook, essay and/or article. The exhibit should show or explain something the 4-H member has made, done, or learned in the project.

HORSELESS HORSE

Requirements:

- Horse Related is intended for exhibitors that do not have a horse.
- Exhibits may be a model, poster, scrapbook, essay and/or article. The exhibit should show or explain something the 4-H member has made, done, or learned in the project.

LAMA

Check-In/Registration: Details will be emailed to lama Project in late June.

Show: Thursday, July 25th at 1pm
Graham 1

Premiums: Blue - \$4.00, Red - \$3.00, White \$2.00

Show Requirements:

- Lama must be born prior to January 1st of the current year
- Intact males older than 18 months are ineligible
- Exhibitors must participate in Showmanship, Public Relations and Obstacle Course
- Show Attire: Black slacks/capris/skirt, white shirt with sleeves (long or short), closed toe shoes. Boots are okay for obstacle course.

The 4-H Lama project includes alpacas.

LAMA - POSTER

Judging: Saturday, July 21
Graham Arena #2
9:00am-3:00pm

Premiums:

Blue - \$2.00, Red - \$1.50, White - \$1.00

When Registering - This will be in the "Static" entry area

LAMA POSTER

Create a lama promotional poster. All posters meeting the requirements may go to state fair, including Cloverbuds

Requirements:

- Posters must be vertical and may not exceed 14" wide x 22" high

PUBLIC RELATIONS

- Handler with a lama will walk through a series of obstacles similar to what might be found on hiking trails plus obstacles similar to what might be found if taking the lama to a nursing home, school, fair, parade or other people oriented event.
- The experience of the lama is not considered.

SHOWMANSHIP

- This class will demonstrate the ability of the handler to present his or her animal to the judge.
- Conformation is not a factor.

COSTUME

- Costume class is optional. If an exhibitor earns a state fair trip and with to participate in the costume class at the State Fair, then the exhibitor must have participated at the county level and have received a blue ribbon.
- Handler and lama wear costumes which are related to a single theme.
- The class is judged on continuity of theme, originality and coverage on the lama (body, head, ears, legs, feet, etc.). The safety of the handler and lama are also considered.

POULTRY

Check-In/Registration: Monday, July 22 from 9am-noon
Show: Tuesday, July 23 at 9am - Graham Arena #1

Premiums: Blue - \$3.00, Red - \$2.00, White - \$1.00
Superintendents: Anne Bureau & Lauri Clements

Show Requirements:

- All poultry must have county band to be eligible to show (banded entry day)
- Members may exhibit three animals or pens per class with no more than five per poultry type, unless otherwise stated (see Show and Hobby)
- All poultry, except waterfowl and pigeons, must have health certificates.

Please see page 35 for Auction Information

GENERAL SHOW ORDER (detailed order will be posted at the Fair)

- Chickens
- Ducks
- Turkeys
- Pigeons
- Show & Hobby
- Cloverbuds
- Showmanship

SHOWMANSHIP

- 4-H members must show their own animal in showmanship.
- Pre-registration is not required.
- No premiums will be awarded. There will be Champion and Reserve Champion ribbons awarded in each division.

PIGEONS

Utility - Breeding Pair
Utility - 1 Young Bird
Fancy - Breeding Pair
Fancy - 1 Young Bird
Flying - Breeding Pair
Flying - 1 Young Bird

Requirements:

- One pair of breeding pigeons consists of one male and one female of the same breed.
- All breeding pairs must have been bred the previous year or earlier. This means the birds must be at least one year old to be part of a breeding pair.
- A young bird is one purebred bird male or female, this year band.
- You must exhibit the same birds at state fair that you won a trip with at county fair.

CHICKENS

Market pen
Breeding pen
Bantam Breeding pen
Egg production pen of two pullets, white egg layers
Egg production pen of two pullets, brown egg layers

DUCKS

Market pen
Breeding pen
Bantam Breeding pen

GEESE

Market pen
Breeding pen

TURKEYS - Domestic only

Market pen
Breeding pen

Requirements for Chickens, Ducks, Geese and Turkeys:

- Market pen must be two males or two females
- Breeding pen must be one male and two females.
- Egg production - suggested hatch prior to April 1 (State Fair recommends hybrids)

SHOW AND HOBBY (Not eligible for State Fair)

One Bird

Requirements for Show and Hobby:

- Exhibitor may show one bird not shown in another class
- Bird may be a chicken, duck, goose, peacock, turkey, guinea fowl or pigeon
- Judging will be on 4-H'ers knowledge of the bird's care and well-being.
- This is not an eligible class for the Blue Ribbon Auction

POULTRY POSTER CONTEST

Judging: Saturday, July 21 9am-3pm - Graham Arena #2

When registering - This will be in the "Static" entry area!

Requirements:

- Class divisions are: Cloverbud, 3-5, 6-8, & 9+
- **Poster must be vertical and may not exceed 14" wide x 22" high.**
- Must be poultry promotional or educational.
- No premiums are awarded, but there will be ribbons.
- All posters meeting the above requirements may go to the State Fair, including Cloverbuds.

RABBIT

Check-In: Monday, July 22, 10am - 1pm

Rabbit Show: Monday, July 22 at 4:00pm - Graham Arena #1

Superintendents: Karla Novey, Barb Zylstra & Jane Burgstaler

Premiums: Blue - \$3.00, Red - \$2.00, White - \$1.00

Show Requirements

- All breeds recognized by the American Rabbit Breeders Association are eligible. Rabbits will be judged according to ARBA standards. The ARBA definition of Purebred is those rabbits which have a three generation pedigree showing the ancestral background being of all the same breed, making it eligible for ARBA registration if it meets all required physical qualifications. Purebred rabbits need not be ARBA registered or have papers but must be representative of their breed.
- Rabbits will be entered into their appropriate lot birthdate and weight according to ARBA rules.
- Members may show up to seven breeding rabbits, with a maximum of two per class and breed combination; 1 pen of three and/or one single fryer (single fryer may not be included in the pen of three); 1 doe & litter.
- If assistance is required in holding the second rabbit, another 4-H rabbit project member may help.
- All animals must be checked-in before they are put in cages.
- All rabbit exhibitors are required to sign up for security shifts of the rabbit area.

Please see page 35 for Auction Information

SHOWMANSHIP

- 4-H members must show their own animal in showmanship.
- Pre-registration is not required.
- No premiums will be awarded. There will be Champion and Reserve Champion trophies & ribbons awarded in each division.

SMALL BREEDS

Other Small Breeds, purebred

Dutch
Holland Lop
Jersey Wooly
Mini Lop
Mini Rex
Netherland Dwarf
Polish
Rex

Age classes

Senior Buck or Doe over 6 months of age
(born before Jan 22, 2019)

Junior Buck or Doe Under 6 months of age
(born after Jan 22, 2019)

Requirements:

Other small breeds include: American Fuzzy Lop, American Sable, Argente Brun, English Angora, French Angora, Satin Angora, Belgian Hare, Britannia Petite, Standard Chinchilla, Dwarf Hotot, English Spot, Florida White, Harlequin, Havana, Himalayan, Lilac, Lionhead, Mini Satin, Rhinelander, Silver, Silver Marten, Tan and Thrianta.

LARGE BREEDS

Other Large Breeds, purebreds

New Zealand

Satin

Age classes

Senior Buck or Doe over 8 months of age
(born before Nov 22, 2018)

Intermediate Buck or Doe 6 - 8 months of age
(Born between Nov 22,
2018 and Jan 22, 2019)

Junior Buck or Doe Under 6 months of age
(Born after Jan 22, 2019)

Requirements:

Other large breeds include: American, Giant Angora, Beveren, Blanc de Hotot, Californian, Champagne D'Argent, Checkered Giant, American Chinchilla, Giant Chinchilla, Cinnamon, Creme D'Argent, English Lop, Flemish Giants, French Lop, Palomino and Silver Fox.

MARKET RABBIT

Single fryer, 3 ½ to 5 ½ pounds, not over 70 days old

Pen of three fryers, 3 ½ to 5½ pounds, not over 70 days old, same breed and variety

Requirements for market rabbit:

- Rabbits can be purebred or crossbred, but Pen of Three (Purebred) must be the same breed and variety.
- Rabbits in pens must be uniform in both color and weight.
- If exhibitor is of state fair age, they would need a backup pen or fryer at home for correct age and weight for State Fair.
- Only purebred market rabbits are eligible for State Fair.
- At the State Fair all single fryers and one rabbit from a pen of three will be dressed.

DOE & LITTER (Purebred)

Purebred Doe & Litter

Requirements:

- Litter must be 6 to 8 weeks old (weaning age)
- Entire litter must come to the fair
- Doe & Litter will be judged on health, vigor, fleshing and condition.
- This class is not eligible for State Fair

FUR CLASS

Fryer Fur

Normal Fur

Rex Fur

Satin Fur

Wool Fur

Requirements:

- In order to enter in the fryer fur class, the rabbit must be entered in the market class.
- Members may exhibit only one entry in this class.
- **Ribbons and trophies will be awarded, but no premiums**
- A rabbit entered in Normal, Rex, Satin or Wool will be counted as one of the seven rabbits allowed in the breeding class, even if it is not entered in a breeding class.

RABBIT POSTER CONTEST

Judging: Saturday, July 21 9am-3pm - Graham Arena #2
Premium: Blue- \$2.00, Red-\$1.50, White-\$1.00

When registering - This will be in the "Static" entry area!

Requirements:

- Class divisions are: Cloverbud, 3-5, 6-8, & 9+
- **Poster must be vertical and may not exceed 14" wide x 22" high.**
- Must be rabbit promotional or educational.
- All posters meeting the above requirements may go to the State Fair, including Cloverbuds.
- Please Note: This is different the static: Animal Science Project area.

RABBIT JUDGING CONTEST

Judging:
Wednesday, July 24th - Graham Arena #1
Registration - 6pm, Contest - 6:30pm

Fee: \$1 per participant

Coordinators: Barb & Ron Zylstra

Format

- Judging Divisions: Senior – Grades 9+, Intermediate – Grades 6-8, Junior (Grades 3-5)
- Contest may consist of market, fur and breed classes.
- The official judges will determine breeds and classes of rabbits.
- There will be one questions class and one oral reasons class.
- Ribbons will be awarded to the top five teams and top five individuals.

Rules

- 4-H'er can judge as a team and/or individually
- Each team may consist of three or four members. If four members judge, the three highest scores will be used to determine the team score.
- Counties unable to compete with a team of at least three members may enter one or two individual participants in the junior, intermediate and senior divisions and will be eligible for individual awards only.
- A county may participate as part of a multi-county team.
- Juniors do not give oral reasons.
- Pre-registration is not necessary. Sign-up will be at the fair.

SHEEP

Entry Day: Monday, July 22, 1 - 2pm

Sheep Show: Tuesday, July 23 at 5:30pm - Graham Arena #1

Superintendents: Vicki Courson, Mark Roble

Premium: Blue - \$4.00, Red - \$3.00, White \$2.00

Show Requirements

- Members may exhibit one animal per class, unless otherwise noted (see Market Lamb)

Please see page 35 for Auction Information

- All market lambs must be born on or after January 1st of the current year.
- A 4-H'er may show four market lambs, but not more than two in one class.
- A white face market lamb cannot have any black on its head or legs. Market lambs can qualify for the white face class if family presents registration papers from one of the following breed associations: Cheviot, Columbia, Corriedale, Dorset, Lincoln, Montadale, Polypay, Rambouillet, Southdown, Targhee or Texel. Final classification will be at the weigh-in.
- A speckle face lamb must show evidence of white and black/brown color on its face. Final classification will be at weigh-in.
- Recommended minimum weight for State Fair is 105 lbs; recommended maximum weight is 170 lbs.

GENERAL SHOW ORDER (detailed order will be posted at the Fair)

- Lamb Lead
- Cloverbuds
- Novice Showmanship
- Breeding Sheep
- Intermediate Showmanship
- Market Sheep
- Senior Showmanship

SHOWMANSHIP

- Pre-Registration not required
- No premiums will be awarded. There will be awards given.

BREEDING EWE

Black Face, commercial
Columbia, registered
Dorset, registered
Hampshire, registered
Suffolk, registered
White & Speckle, commercial
Other Breeds

Birth Dates/Classes

| | |
|-------------------|---|
| Yearling Ewe | Born on or after January 1st of previous year |
| January Ewe Lamb | Born in January of current year |
| February Ewe Lamb | Born in February of current year |
| March Ewe Lamb | Born in March of current year |

AGED EWE (commercial or registered)

Aged Ewe

Requirements

- Aged Ewe must be born prior to January 1 of the previous year and must be with one or more offspring
- Yearling Ewe must not show evidence of four permanent incisors.

MARKET LAMB

Black Face
White Face
Speckle Face

Requirements for market lambs

- Judging is by weight class

LAMB LEAD (not a separate State Fair trip)

Lamb Lead - Grades 3-7

Lamb Lead - Grades 8-13

Requirements for Lamb Lead:

- Exhibitors must groom and train a sheep and wear a garment (piece of clothing covering a main part of your body) made from at least 60% wool.
- Exhibitors will be judged based on project knowledge, poise, their outfit, and their lamb.
- Exhibitor must be exhibiting a sheep at the fair and show his/her own animal.
- Classes may be combined depending on entry numbers
- A completed Lamb Lead informational sheet must be submitted to the 4-H office in the 4-H Building by 5pm on Monday.

FLEECE/WOOL

- Fleece must come from sheep representative of the 4-H member's flock, bred and owned by the member. Fleeces must be no less than 3" in length, but no more than 13 month growth. Entries will be split into classes at the show depending on the number of entries.
- Wool Fleece is entered on Tuesday at the sheep show; then they are exhibited at the fair. Be sure to pick them up on Sunday when other exhibits are released.
- All 4-H'ers receiving a blue ribbon on their fleece may exhibit at the State Fair; no housing will be provided.

SWINE

Check-In/Weigh-In: July 22 - Graham Arena #3 - 10am to noon

Swine Show: Thursday, July 25 - Graham Arena #3 - 8am

Superintendent: Jim Hurley

Premiums: Blue - \$4.00, Red - \$3.00, White \$2.00

Show Requirements:

- All exhibitors or registered gilts and barrows must present a copy of the registration certificate at the time of verification on entry day.
- Exhibitors may show one breeding gilt per breed/birthdate class, two market barrows and one market gilt. If two purebred market barrows, they must be different registrations
- All market barrows and gilts must be ear notched using the universal ear notch system as well as ear tagged with a 4-H statewide ear tag and fulfill 4-H Animal ID requirements by May 15th deadline. Market gilts must be verified. Identification must be recorded on Form SwIDA. This form shows in detail the universal notch system.
- Recommended minimum weight for State Fair is 220 pounds; maximum State Fair weight is 300. Market animals exceeding the maximum weight will not be eligible for State Fair. Market barrows and market gilts weighing less than 220 pounds will show in their own "Super Lightweights" and those 301 pounds and over will show in their own "Super Heavyweights" and will be eligible for blue, red or white ribbons and are not eligible for champions at State Fair.

Please see page 35 for Auction Information

Birthdates/Classes

January Gilt Born in January of current year
February Gilt Born in February of current year
March Gilt Born in March of current year

MARKET BARROW & GILT

Market Barrow, commercial
Market Barrow, purebred
Market Gilt, commercial & purebred

Requirements of Market Barrow/Gilt

- Must be born on or after January 1 of the current year

General Show Order

(detailed show order will be printed in the show program)

- Showmanship
- Market Barrows (weight class lightest to heaviest)
- Market Gilts (weight class lightest to heaviest)
- Breeding Gilts
- Cloverbud

SHOWMANSHIP

- Showmanship is based on how well the 4-H'er presents their animal to the judge. This is measured by how the animal responds to the halter and how quickly the animal sets its feet, as well as the fitting, grooming, and cleanliness of the animal. Also included is the 4-H'ers knowledge of the swine project.
- Pre-registration is not required.
- No premium for this activity.

BREEDING GILTS

Commercial
Duroc, registered
Hampshire, registered
Yorkshire, registered
Other Registered Breeds

BLUE RIBBON LIVESTOCK AUCTION

Rules subject to change pending auction committee decisions.

1. The Olmsted County 4-H Livestock Ribbon Auction is a county fundraiser that benefits the entire program.
2. The purpose of the livestock auction is to offer 4-H members an opportunity to participate in a market auction experience and to encourage participation in the 4-H market livestock project.
3. Eligibility: A 4-H member may enter only one animal in the Livestock Auction (exception is a "pen" of market poultry or rabbits). Only animals placing in the blue ribbon market class are eligible. This includes: beef, dairy steers (no prospect animals), market heifers, barrows and market gilts, market lambs, market goats and top pens of market poultry and market rabbits. Cloverbuds are not eligible for the auction.
4. Registration: Notify the 4-H Fair Office which animal you will be bringing through the Auction by 9pm on Wednesday. Swine exhibitors have until immediately after the Thursday Swine Show to decide and notify the 4-H Office.
5. 4-H members must bring their own animals into the sale ring.
6. Business people throughout Olmsted County will be invited to participate in the sale by the Livestock Auction Committee. A Buyer's Supper for all prospective bidders and buyers will be held Thursday during the County Fair at 6:00p.m. 4-H members do not attend the Buyer's supper.
7. Bidding is for the "premium only." 25% of this premium will go to the Olmsted County 4-H Council to be used in support of the 4-H program such as trips of the 4-H members representing Olmsted County at the Minnesota State Fair, State Horse Show and State Dog Show. The remaining 75% of the premium will go to the 4-H member. 4-H'ers will be required to send a thank you note to their buyer(s) in order to receive their auction check!
8. All exhibitors are responsible for their animals after the sale/fair. No sale barn will be buying or taking any animals from the fair.
9. Sale Order: The sale will start at 7:00pm on Thursday of Fair. For each of the species, the champions sell first. The species order rotates every year.
10. Sale Ring Setup and Takedown - All species are responsible for helping setup and takedown the auction area.

THANK YOU TO THE 2018 BLUE RIBBON AUCTION BUYERS!

Byron

Dilworth Herefords
First Security Bank
Jim Vigen

Chatfield

Hammell Equipment

Dover

Polished Plumbing, LLC

Eyota

Bremer Bank
Olmsted County Farm Bureau
Reinecke Farms
St. Joseph Equipment
Towerview Dairy
Wendt Farms of Eyota

Grand Meadow

Gehling Fertilizer
J & S Repair
Meyerhofer Crane
Stine Seed Company

Goodhue

Ag Partners

Lanesboro

Lanesboro Sales Commission
Central Livestock Auction

Lewiston

Lewiston Feed and Produce
Lewiston Sales Inc.
Minnwest Bank

Millville

Millville Feed

Oronoco

People's Energy Cooperative

Pine Island

North Star Show Goats
Northwind Holsteins
Oak Knob Farms
Tri-County Vet Clinic
Ziller Farms

Plainview

Defrang Trucking
Foresight Bank
People's State Bank
Tienter Farms

Racine

Boehm Dorsets & Club Lambs

Rochester

CHS Rochester
Clements Auto
Zumbrota Cattle Company

Country Propane

F&M Community Bank
Godfather's Pizza
Hathaway Tree Service
Jaguar Communications
Legends Concrete
Nancy Neumann
Northern Valley Animal Clinic
Ready Mix Concrete
Seneca Foods

Spring Valley

Security State Bank
Sema Equipment

St. Ansgar, IA

Absolute Energy

Stewartville

All American Co-op
Bremer Bank
High Forest Bobcat Service
Roeder Cattle Service

West Concord

Hyland Grain Systems

Zumbrota

Central Livestock Auction
Zumbrota Cattle Company

STATE FAIR, STATE HORSE SHOW & STATE DOG SHOW INFORMATION

1. Trips for State Fair, State Horse Show and State Dog Show will be selected from blue ribbon exhibits only (see State Dog Show Rules for exceptions).
2. Members selected to represent the county at State Fair and State Horse Show **must have completed sixth grade.**
3. To be eligible for a livestock trip to the State Fair, 4-H'ers must have completed Quality Assurance Training.
State Policy: All youth participating as a State Fair 4-H livestock exhibitor in beef, dairy, sheep, swine, poultry, rabbits, meat goat, dairy goat, and lama must have completed a livestock quality assurance training in which there are two training options 1) a 3 hour in-person workshop (LQA&E), or 2) a 1 hour on-line training (YQCA). Youth completing either quality assurance training option will receive a certificate of completion.
4. Along with their qualifying state fair exhibit trip(s), 4-H members may participate in activities such as Share-the-Fun, demonstrations, Arts-In, cooking events, animal science educational exhibits or judging teams.
5. **To accept a state trip, you must notify the 4-H staff at the 4-H Office ASAP or no later than 7pm Friday** (It is your responsibility to check the state trip lineup sheets by the 4-H Fair Office to identify which trips you are eligible.) NO State trip registration changes will be made after Sunday without PRIOR approval of the 4-H Program Coordinator. **When you accept your trip, you will be given a registration packet. The registration paperwork is due to the 4-H office by 7:30 pm on Friday. Dog Show paperwork is due August 14.** 4-H staff will check the paperwork and receive your payment for the trip Please note – you may turn this paperwork in any time after you receive it. We encourage you to not wait until the last minute.
6. Olmsted County 4-H will cover the cost of the program fee for every participant, all other costs (meals, lodging, horse/dog class fees are the responsibility of the family)
7. State Trip Exhibitors Meeting: Every 4-H member accepting a state trip and a parent/guardian must attend the appropriate meeting below. At this meeting general orientation will be given regarding the trips, including an overview of rules and expectations. Meal tickets, admission tickets, buttons etc will be handed out to families at this meeting.
 - o **State Dog Trip Exhibitor Meeting:** Packets will be distributed immediately following the Dog Shows.
 - o **State Horse Trip Exhibitor Meeting:** Packets will be final horse show/awards.
 - o **State Fair Livestock Exhibitor Meeting** (including Lama): Tuesday, July 30 at 6:30pm
 - o **State Fair General Exhibitor Meeting:** Sunday, July 28 at 4:30pm at the 4-H Stage
8. State Fair livestock exhibitors are expected to fully participate in the state fair experience. Livestock exhibitors must be present for their judging experience PLUS be present to care for their animal. They will only be allowed to leave the fairgrounds for more than 24 hours without permission from the 4-H Program Coordinator.
9. For recommended weights for State Fair market animals check under that specific animal species.
10. Check specific rules under your specific exhibit page