

2019 PINE COUNTY 4-H PREMIUM BOOK

July 30 – August 4



Pine County Fairgrounds
Pine City, MN



UNIVERSITY OF MINNESOTA | EXTENSION

PINE COUNTY



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4-H PLEDGE

I pledge my **HEAD** to clearer thinking,
my **HEART** to greater loyalty,
my **HANDS** to larger service,
and my **HEALTH** to better living,
for my club, my community,
my country, and my world.



What is the Premium Book?

The Pine 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 Pine 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 Pine 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 an exhibit (or more) in each project area in which you are interested in. Your county fair experience should be a fun and enjoyable learning experience. You should think seriously about what you want to learn from preparing your project exhibit. Hopefully you will be rewarded accordingly. However, the ribbon or recognition is only secondary; the skill and knowledge of the project are what will really help you down the road in life. Participate in the county fair with a receptive and learning frame of mind. If you set as your goals to learn new skills and knowledge, you will always be a winner.

Preparing for Fair:

As you work on project activities and prepare exhibits for the fair, remember to prepare yourself, too. Because conference judging includes both what you learned in preparing the exhibit and the exhibit itself, think about questions you will be asked and that you want to ask. Think about your answers to the following questions: Why did you choose to make this exhibit? How does it fit into your project? What steps did you go through in preparing it? What decisions and choices did you make? How much did it cost in time, effort and materials? If you were to do this again, would you change anything? What? Was the result worth doing? What did you learn from this? What do you plan to do next year in this project? Think about the questions you might ask. Could I have done this differently? How could this be changed or improved? What other things could I do?

Remember also that competition has some risks.

Everyone can not be the top winner. Others may have had more skills, time, or money to spend on the exhibit. You compete against these unknowns and take your chances. But if your exhibit helped you learn something you wanted to learn in your project, and if it is something you or your family can use, then you are a winner no matter what the results of the competition.

I want to say thank you to all the youth and adults who will be working hard to make sure that the fair is a great success! Volunteers are the people who make the 4-H program possible. The Extension staff is looking forward to seeing you all at the fair!

Sincerely,

Frank Moyer
4-H Program Coordinator

Roxanne Orvis
Administrative Assistant

Jan Derdowski
4-H Extension Educator

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Welcome to the 2019 Pine County 4-H Fair Premium Book!

It is a great privilege to work with the University of Minnesota, Pine County, volunteers and youth who are actively enrolled in our 4-H Program.

As you have an opportunity to read through this Premium Book, you will notice that some things have changed from the past. This year, Pine County Extension Staff made the decision to go to the multi-entry method for registering projects into FairEntry. We strongly encourage you to register your projects online through FairEntry. If you are unable to use the computer, paper fair registration forms are still available.

The new process for FairEntry will allow you to sign up for all your static exhibits on one page. For example, on the registration page, you will be given a list of all the project areas. What you will need to do is “click” on Department (- Static), Division (- Static – All Classes), the project area (Class) of your choice and select the number of projects (Quantity) your child will be entering in the fair. For example, if your son or daughter is entering 3 Elements of Photography projects, you will need to click on the Class “Photography – Elements of Photography” and a quantity box will be given to you. Here, you will select the quantity for each project area. You’ll be able to select all your Static Classes on this screen.

This is a “new” method for us this year. I encourage you to spend some time with it to see just how easy it can be. If you should happen to have any questions, please feel free to contact the Extension Office at 1-800-657-3813 or 320-591-1654.

You have all worked so hard to get to this place, and we are looking forward to a great and exciting fair experience. Please notice as well that some of the items on the schedule have changed from what we have done in the past. For example, Static Exhibit judging will be on Tuesday, July 30 and NOT on Wednesday of the fair. So, please be sure to check the schedule as there are some additions and corrections.

Thank you,



Frank Moyer
Pine County 4-H Program Coordinator
320-591-1654

4-H Premium Book

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2019 Pine County Fair

2019
Pine County 4-H Fair Schedule

Saturday, July 20

2-5:00pm Fashion Revue
Pine County Courthouse

Sunday, July 21

8:00am Dog Obedience, Rally & Showmanship
Fairgrounds, Cattle Barn

Monday, July 22

6-8:00pm Dog Interviews & Dog Record Judging
Fairgrounds, 4-H Exhibit Hall

Sunday, July 28

9:00am Horse Barn Set-up
Horse Barn

9:00am Horse Interviews & Record Judging
Fairgrounds, Horse Barn

1:30pm Livestock Barn Meeting
Livestock Show Arena

2:00pm Livestock Interviews, Livestock Posters &
Livestock Promotional Judging, Cat & Pet
Interviews
Livestock Show Arena

Monday, July 29

6:00pm Fair Set-up and Food Stand Training
Food Stand & Exhibit Building

Tuesday, July 30

3-5:00pm & General Exhibit Conf. Judging
4-H Exhibit Building

5:30-7:00pm
6:00-8:00 Demonstrations & Performing Arts
VFW

Wednesday, July 31

8:30am Dog Agility Show
Grandstand

1-8:00pm Animal Exhibit Entry
Barns

3:00pm Exhibit Hall Opens

3:00pm Food Stand Opens

4:00pm 4-H Cat & Pet Show
Livestock Show Arena

8:00pm Livestock Weigh-In

Thursday, August 1

9:00am Horse Show
Horse Arena

1:00pm Animal Demonstrations
Livestock Show Arena

3:00pm 4-H Market Goat Show
4-H Sheep Show & Lamb Lead
4-H Beef Show
Open Sheep Show to follow
Livestock Show Arena

4-H Open Class Swine Show
Swine Barn

7-8:30pm 4-H Performing Arts Variety Show
Band Shell

Friday, August 2

9:00am 4-H & Open Poultry Show
Small Animal Barn

10:00am 4-H & Open Rabbit Show
Small Animal Barn

10:00am 4-H & Open Dairy Show
Livestock Show Arena

4-H Dairy Goat Show
Livestock Show Arena

Open Class Dairy Goat to follow the 4-H Shows
Livestock Show Arena

2:30pm Animal Costume Contest
Livestock Show Arena

4:00pm Horse Fun Show
Horse Arena

7:00pm Fashion Revue Show
VFW

Saturday, August 3

8:30am Open Class Beef Show
Livestock Show Arena

1:00pm Auction Buyer's Reception
Livestock Show Arena

1:30pm Livestock Auction
Livestock Show Arena

4:00pm Parade & Float Judging
Parade Route

5-6:00pm Grilling Contest, Judging @ 5:30pm
Common Area by Exhibit Hall

7:00pm Barn Dance – Livestock Show Arena

Sunday, August 4

7:00am Carcass Contest Participant Animals
released

9:00am Youth Round Robin Showmanship
Livestock Show Arena

12:00pm State Fair & NELS Meeting
VFW

1:30pm Music in Motion Fun Show
Horse Arena

4:00pm All Exhibits Released

Monday, August 5

6:00pm Fair Clean-up
Food Stand & Exhibit Building

Tuesday, August 6

10am – 7:30pm State Fair/NELS Online Registration
Pine County Courthouse

2019 Food Stand Schedule

Wednesday	Thursday	Friday	Saturday	Sunday
	<i>6:45-11:15am</i>	<i>6:45-11:15am</i>	<i>6:45-11:15am</i>	<i>6:45-11:15am</i>
	RCR	IND	H&H	DBCR/SS
	<i>10:45-3:15pm</i>	<i>10:45-3:15pm</i>	<i>10:45-3:15pm</i>	<i>10:45-4:00pm</i>
	SFF	KWF	NS	AP
<i>1:45-6:15pm</i>	<i>2:45-7:15pm</i>	<i>2:45-7:15pm</i>	<i>2:45-7:15pm</i>	
KRE/DBCR	RCR	AP		
<i>5:45-10:15pm</i>	<i>6:45-11:15pm</i>	<i>6:45-11:15pm</i>	<i>6:45-11:15pm</i>	
SS	EXT	KRE		

BR: Breakfast Baron -- Prepare Eggs & Pancake Batter, **CA: Cash Captain** – Cashier, **CH: Chief of Cleaning** – Dishes & Cleaning, **CO: Counter Commander** - takes orders, **FB: Fry Boss** – Make Fries & Nuggets, **FF: Fabulous Floater** – Helps where needed, **GM: Grill Master** – Makes Hamburgers, **HP: Head of Preparation** – Makes Salads, Fruit Cups, etc., **PA: Preparation Aide** – Fills Orders, **SR: Sandwich Ruler** - Wraps Sandwiches

******We ask that everyone works a shift in the food stand! ******

Many members and parents ask “Why should I work in the food stand?” The answer is that it’s fun and it’s something that every 4-H member should do! All 4-H members receive the benefits of this and other fundraisers. Here in Pine County we are

very lucky that 4-H remains free! This is because the money raised through fundraisers is used for such things as purchasing insurance for every enrolled member and leader, funds project development committees (such as dog, livestock, camps, etc.), funds events (county fair, Cloverbud jamboree, workshops, etc.), and much more!

4-H GENERAL EXHIBIT RULES

1. Entries are permitted only in the projects a member is enrolled in, with a limit of 3 entries per class code and MUST be individually pre-registered.
2. General exhibits/non-livestock must be brought by the 4-H member to the fair during the scheduled general exhibit judging time. If the member has a conflict with the judging time, they should seek approval from the 4-H Program Coordinator (approval will be given for a death in the family, once in a lifetime educational opportunity, illness/injury, or an event with no flexibility). The Program Coordinator and family will work together to identify how the project will be judged (pre-meeting with judge, phone or technology based interview, pre-recorded interview, or written story).
3. If a 4-H member is unable to participate in the judging process by himself/herself due to a disability or injury, the member or immediate family must request permission for judging assistance. Approval and arrangements must be made with the 4-H Program Coordinator prior to the judging process.
4. Exhibits may not be removed from the fairgrounds until the time noted on the schedule. If removed without fair board, fair veterinary and/or 4-H Program Coordinator approval, the 4-H member will face appropriate consequences.
5. You and your projects may only be exhibited in one county.
6. Participating members, volunteers, and parents are subject to the behavior standards and rules governing participation and involvement as outlined in the MN 4-H Code of Conduct.
7. Members not meeting enrollment, fair registration, or animal ID deadlines will not be eligible for champion ribbons/placings, state trips, and/or the county livestock auction. Members can apply for a one-time exemption to have these consequences removed (contact the 4-H Program Coordinator for more information).

General Project Requirements

1. Members may exhibit, demonstrate, or take part only in projects in which they are enrolled in at the time of the fair registration deadline. All work on projects entered should be done by the 4-H member and completed during the current 4-H year unless otherwise noted.
2. **Poster** exhibits may not exceed 22" wide x 28" high. They may be smaller.
3. **Education/Science Tri-Fold Exhibits** for all project areas: may not exceed 12" deep x 24" wide x 36" high. (Center back 24" wide x 36" high, right and left wings each 12" wide x 36" high.)
4. All exhibits will be evaluated by a conference with the judge. Project judging criteria:

Exhibit quality	25%
Educational value	25%
Knowledge and ability to explain	50%

Decision of the judge is final and may not be appealed.
5. **Floor Space** for any exhibit should not exceed 20 square feet. If your exhibit exceeds this space limitation, contact the Extension office.
6. **All exhibits must be labeled** with name, club, and county. 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.
7. 4-H exhibits are entered and displayed at the risk of the exhibitor. The University of Minnesota Extension staff and Pine County Fair Board will exercise due care to protect exhibits. We cannot accept responsibility for loss or damage due to the conditions imposed.
8. If exhibition requirements are not met (and permission is not granted by 4-H Program Staff), youth will not be eligible for all show related premiums, awards, and participation in the state event. Approved early release is an exception to the rule and becomes a 4-H staff and fair board decision based on each situation.

Animal Science Requirements

1. **All beef, dairy, dog, goat, lama, horse, rabbit, sheep and swine** shown in 4-H livestock shows must have the required State 4-H ID system, ear tag and/or tattoo. Animal ID data must be submitted online, arrive in the Extension Office, or be postmarked no later than May 15 (except for Market Beef due, which is due by Feb. 15).
2. All animals exhibited must be owned solely by the member, member's family, or leased by agreement. The family includes the 4-H'ers 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'ers 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 agreement. Registered animals, not leased, must be registered in the exhibitor's name and/or the exhibitor's family name.

2019 Pine County Fair

3. 4-H'ers exhibiting livestock at the County Fair are responsible for the care and feeding of animals they exhibit. If animals are not properly cared for and/or barn rules are not followed then the barn superintendent, fair board members, and/or 4-H staff have the right to revoke your premium money and/or send the animal(s) home.
4. All livestock exhibits, including showmanship, must be preregistered. Members in animal projects may exhibit one animal per class, unless stated otherwise.
5. All 4-H'ers exhibiting livestock at the fair are **EXPECTED** to participate in showmanship. 4-H'ers must show their animals, except Cloverbuds.
6. Grooming of **all** livestock, including clipping, trimming, and blocking (all species) must be done by the exhibitor, members of the immediate family, or any other registered MN 4-H member. Immediate family members are defined as being parents, step parents, legal guardians, grandparents, brothers or sisters. The 4-H'er exhibiting the animal should be present and involved in the fitting process at the fair.
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. IAFE Show Ethics will be followed.

Registration

1. Each 4-H member enrolled by May 15 will receive a fair registration form and premium book. Fair registration may also be completed online at FairEntry at <https://pine-mn.fairentry.com>. ***We encourage you to register online.***
2. All fair registrations must be in the Extension Office, or submitted online by July 1.
3. Each youth can exhibit a maximum of 3 entries for each non-livestock class code. There are a few exceptions (see specific project sections).
4. Each project area in the premium book contains ideas for exhibits, these are only suggestions and you may bring any exhibit that fits under the appropriate project area.

Exhibit & Livestock Arrival

1. General exhibits (non-livestock) must be brought to the fair at their designated time for judging.
2. Livestock exhibits may only be brought to the fair on Wednesday from 1-8 pm when the official Fair Veterinarian or Chief Barn Superintendent is present. No animal will be permitted to enter a livestock barn until they have been checked by the Fair Veterinarian or Chief Barn Superintendent.

Exhibit/Livestock Release

1. Exhibits may not be removed from the fairgrounds until the designated time (check the 4-H fair schedule for actual time).
2. Livestock sold in the auction load out time is 7AM Sunday morning.

Judging Schedule

1. General exhibits/non-livestock will be judged in the exhibit building at the designated time (see 4-H fair schedule).
2. **All youth bringing animals to the fair are EXPECTED to attend animal interviews (see 4-H fair schedule for dates and times).**
3. Animal Entries will be judged during their show. Refer to the schedule for the animal show times.

Cloverbud Policies

1. Youth in grades K-2 may exhibit 3 Static and/or 3 Animal Science Cloverbud projects.
2. Cloverbuds may show in more than one animal species for ex: rabbit and swine, or poultry and dairy bottle calf, but only 1 animal per species may be shown under a Cloverbud.

An adult must be in control of animals always, with Cloverbud nearby.

2019 Pine County Fair

Animal Interviews

Exhibitors in beef, dairy, dog, goat, lama, horse, pet, poultry, rabbit, sheep and swine are **EXPECTED** to attend animal interviews. **Sunday July 28th -9am for horse & 2pm for all others**

Livestock Health Requirements

1. All animals will be checked before entering the barns by the official Fair Veterinarian, Chief Barn Superintendent or represented species superintendent. The official veterinarian shall order the immediate removal to a quarantine facility or removal from the exhibition premises of any livestock with symptoms of infectious or communicable disease. Animals placed in a quarantine facility must remain there until removed from the exhibition premises. They may not enter a show ring. This includes livestock with warts, ringworm or abscess.
2. Livestock or poultry known by the exhibitor to have an infectious, communicable disease or to have been exposed to one may not be brought to the fair.
3. Warts and ringworm are considered communicable diseases. A statement from a veterinarian that an animal is being treated for these diseases is not acceptable.
4. The following are specific requirements by species:
 - **Cattle:** Examined at point of entry.
 - **Market & Dairy Goats:** Dairy goats must not have horns (re-growth of less than 1 inch is allowed). Scrapies tags/tattoos are required.
 - **Sheep:** Scrapies tags are needed. These official tags can be ordered from the Minnesota Board of Animal Health and there is no cost for them.
 - **Swine:** Examined at point of entry.
 - **Horses:** Examined at point of entry. Must have proof of a Negative Coggins test within 12 months from the last day of fair.
 - **Dog:** If over six months of age, must be accompanied by a certificate of rabies vaccination issued by a licensed veterinarian. Must have a DHLPP given by a licensed veterinarian with a licensed vaccine.
 - **Poultry:** Examined at point of entry. Record of negative test for pullorum-typhoid conducted within 90 days of exhibit or record of origin from flock tested within 12 months prior to entry.
 - **Rabbits:** Examined at point of entry. Rabbits will be checked for snuffles, ear mites and general health.
 - **Cats/Pets:** Must follow rules for their appropriate species. Cats must have a certificate of rabies vaccination issued by a licensed vet.
 - **Lama:** Examined at point of entry.

Herdsmanship

1. The goal for herdsmanship is to promote teamwork between 4-H members.
2. Herdsmanship will be evaluated by clubs, with the help of one adult and two youth doing the judging.
3. Animals must be fed and watered.
4. 4-H'ers are responsible for the care of their animals.
5. Decorations count towards the herdsmanship award.
6. Animals, tack areas and aisles should be clean.
7. Manure should be hauled out.
8. Exhibitors should be doing their own work and be courteous and respectful to the public.

State Fair Eligibility

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. State event trip winners must **claim their trip, in the exhibit hall, NO LATER than 4pm on Saturday of the fair.**
4. **State Policy: All youth participating at the Minnesota State Fair (grades 6 & up) as 4-H livestock exhibitors in beef, dairy, sheep, swine, lama, poultry, rabbits, goats, or swine must have completed a Livestock Quality Assurance and Ethics (LQA&E) workshop or Youth for the Quality Care of Animals (YQCA). LQA&E Certification is good for three Fair seasons and YQCA is good for one season. LQA&E will be held on June 26. More information can be found on our website.**

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5. Beef, sheep, goat, swine, dairy and lama exhibits shown at the state fair must be the same animal that won the trip at the county fair. The only exceptions are market swine whose county fair swine show date is more than three weeks (21 days) prior to the date of the 4-H market hog show or counties with terminal hogs. These exceptions, as well as poultry and rabbit fryers, must be from the same flock or herd as those shown at county fair and identified by the animal identification deadline.
6. 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.
7. There will be a State Fair & Northeast Livestock Show meeting at 12pm on Sunday of the fair. We request that all parents/guardians and their 4-H youth who have accepted a state fair trip attend this meeting.
8. State Fair registration will take place on Tuesday, August 6, 2019 from 10:00am until 7:30pm at the Pine County Extension Office. ***This is NEW for 2019! Registration will be done online.*** All packets must be completed & signed, along with the event scholarship application. Any additional payments for State Fair need to be paid at this time.
9. 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 events participation and waive the consequences the named deadline. The exemption must be requested by a specific time depending on the situation.
10. Minnesota 4-H wants to provide as many 4-H members as possible the opportunity to experience the State Fair judging process. To ensure that as many youths as possible have the opportunity, 4-H staff will follow the outlined process for the distribution of unused livestock quota trips.

Grievance Policy

1. The grievance process provides an opportunity for 4-H members, adults and general public to bring forward concerns relating to all 4-H projects including, but not limited behavior, conduct and ethics.
2. This process is meant to be an alternative avenue for resolution when other means are not available or have been exhausted.
3. The committee will make every effort to come to a fair and reasonable resolution to all concerns brought to its attention.
4. Check with the 4-H office for more details.

2019 Pine County Fair

 PREMIUM SCHEDULE			
Project Area	Blue	Red	White
Animal Costume Contest	3.00	2.00	1.00
Animal Poster or Promotional Exhibit	5.00	4.00	3.00
Beef	10.00	8.00	6.00
Pet Show	4.00	3.00	2.00
Club Banner, Clover, Community Pride and Scrapbook	5.00	4.00	3.00
Club Float	20.00	16.00	12.00
Cloverbud or Participation (Interviews)	2.00	-	-
Dairy Cows, Dairy Goats	10.00	8.00	6.00
Demonstrations	3.00	2.00	1.00
Dog	4.00	3.00	2.00
General Exhibits	3.00	2.00	1.00
Goats	6.00	5.00	4.00
Horse	8.00	6.00	4.00
Horse Related & Horseless	3.00	2.00	1.00
Llama	8.00	7.00	6.00
Poultry, Rabbits	4.00	3.00	2.00
Science of Animals	5.00	4.00	3.00
Sheep	8.00	7.00	6.00
Showmanship	3.00	2.00	1.00
Swine	9.00	8.00	7.00

STATIC 4-H PROJECTS
3 per class, each individually pre-registered!!

 **4-H ADVENTURES**

Requirements:

- This area is for youth that want to exhibit work learned through their participation in a 4-H Adventure program.
- For county exhibit only, youth do not need to pre-register for this class. They are encouraged to bring projects made during a 4-H adventure, 4-H after school program, or during Junior Master Gardener.

 **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.

2019 Pine County Fair

ANIMAL COSTUME CLASS

Requirements:

To participate in the 2019 Pine County Fair Costume Contest please observe the following rules:

1. See 4-H Fair Schedule for show time and location.
2. Animal Costume Contest is for all youth in grades K and up.
3. The exhibitor's animal must be dressed in costume in some way. The exhibitor may also dress in costume if they choose. All costumes MUST be in good taste and appropriate for the public.
4. Exhibitors will be evaluated on the creativity of exhibit.
5. Youth must register in FairEntry. **Pre-registration is REQUIRED!**
6. Only one costume and one animal per exhibitor
7. An information form will be sent out the week of July 8th and due July 22nd to use as a script for the Costume Contest along with creation of the program. Questions may include: exhibitor's name & age, pet species & age, the costume the youth/animal is exhibiting and why, and other information.

ANIMAL PROMOTIONAL EXHIBIT (See Specific Animal Specie for more details)

Requirements:

1. Exhibitor must be exhibiting an animal in the specified species at the fair.
2. Exhibitors must have a hands-on promotion/educational activity in their stalling/tack/species area.
3. Exhibitors are encouraged to focus on one or more of the following messages: personal information about farm/exhibit, how their animal is raised for food/fiber/etc., the food produced by these animals is nutritious and safe, these animals have been cared for using best management practices, animals are raised using different approved production methods, but the final product is wholesome, safe and nutritional.
3. Exhibitors will be evaluated on the creativity, public interaction, props, subject matter, and teamwork of the exhibit.

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.

BLOOPERS

Participation Ribbon (County Exhibit Only)

Requirements:

- This class is specifically for those 4-H projects that something did not go exactly right within the last year. Be ready to explain to the judge what happened and what you learned.
- You do not need to register by July 1st, just bring your bloopers in for general exhibit judging.

Exhibit Suggestions:

- Cookies with no flour, flowers eaten by goat, display/poster picture of mishaps with show animal, jelly that didn't set, the flyable rocket thing that didn't fly, or anything else that fits.

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🌿 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.

Requirements for Pet/Cat Show:

- A cat may be entered in the cat show or the pet show
- Be prepared to answer questions about your cat and its care.
- Youth are encouraged to bring a poster, display, scrapbook, or other additional items that relate to their cat or pet.

🌿 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 is to 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

NON-GARMENT

FASHION REVUE CLOTHES YOU MAKE

FASHION REVUE CLOTHES YOU BUY

Clothes or Non-Garment You Make Requirements:

- 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.

Clothes or Non-Garment You Make 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

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- 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 or Non-Garment You Buy Requirements:

- The purchased garment or outfit **must** be accompanied by an 8-1/2"x 11" binder with, at minimum, the following information:
 - Colored 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.

Clothes or Non-Garment You Buy Exhibit suggestions:

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

Fashion Revue Clothes You Make or Buy Requirements

- Participants may model any clothing they have constructed, restyled or purchased as a part of their 4-H clothing project.
- Please see fair schedule for date and location of judging and show.

Note: At State Fair, clothing exhibitors can use the same garment to participate in both Fashion Revue and regular clothing in the same year.

CLOVERBUD (Participation Ribbon)

CLOVERBUD GROUP PROJECT
CLOVERBUD ITEM MADE AT MEETING
CLOVERBUD ITEM MADE AT HOME
4-H ADVENTURES
DEMONSTRATION - INDIVIDUAL
DEMONSTRATION - TEAM

- A group project completed by your Cloverbud club. (ex. Cloverbud Club Banner, Cloverbud Poster, etc.)
- An item made by the Cloverbud member at a 4-H Club meeting.
- An item made at home: 3 cut flowers in a vase, a potted plant, vegetable creature or creation, a nutritious food snack, pillow, placemat, rock creature, paper bag puppet, 4 objects of nature, tree leaf collection, display of insects

CLOVERBUD BEEF
CLOVERBUD DAIRY
CLOVERBUD DOG
CLOVERBUD DAIRY GOAT
CLOVERBUD MEAT GOAT
CLOVERBUD HORSE BARRELS
CLOVERBUD HORSE SHOWMANSHIP
CLOVERBUD WESTERN PLEASURE
CLOVERBUD LAMA SHOWMANSHIP
CLOVERBUD LAMA COSTUME
CLOVERBUD POULTRY
CLOVERBUD RABBIT
CLOVERBUD SHEEP
CLOVERBUD SWINE
CLOVERBUD PET SHOW
CLOVERBUD ANIMAL COSTUME CONTEST

CLOVERBUD BEEF POSTER
CLOVERBUD DAIRY POSTER
CLOVERBUD DOG POSTER
CLOVERBUD DAIRY GOAT POSTER
CLOVERBUD MEAT GOAT POSTER

CLOVERBUD HORSE POSTER

CLOVERBUD LAMA POSTER
CLOVERBUD POULTRY POSTER
CLOVERBUD RABBIT POSTER
CLOVERBUD SHEEP POSTER
CLOVERBUD SWINE POSTER

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Requirements:

- For youth enrolled in 4-H in Kindergarten through 2nd grade.
- Non-Animal exhibits will be conference judged.
- Exhibits must be able to stay at the fair.
- Cloverbuds can bring more than one species (i.e. rabbit, swine and sheep) to the fair. Cloverbuds do not need to ID animals by May 15, however, a current Coggins report needs to be on file for Horse project. Cloverbuds may also use an older youth's animal. ***Cloverbuds cannot be in control of the animal during any time at the fair.*** An adult/responsible person must handle or lead the animal.

CLUB EXHIBITS

CLUB BANNER

Two banners will be selected for State Fair exhibit.

Requirement:

1. Banner must be 3' x 5' and designed to hang vertically.
2. It must be completed and equipped with a dowel (minimum size 3' 8") and ready to hang.
3. Banner must be of fabric (no paper) and can be one or two-sided.
4. Club name on 3 x 5 card pinned to back. (Any assembly technique can be used.)

COMMUNITY PRIDE

One exhibit will be selected for State Fair.

Requirements:

1. 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.
2. Two club youth who participated in the project may represent the club in conference judging.
3. In 2019, Community Pride participants may exhibit another individual project.

CLUB FLOAT (County Exhibit Only)

Requirement

1. Participation in the Pine County Fair Parade.
2. Contact the Pine City Chamber of Commerce for parade registration information.
3. Floats will be judged during the parade.

CLUB SCRAPBOOK (County Exhibit Only)

Requirement:

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

CLUB PROJECT (County Exhibit Only)

- Conservation
- Flower Box
- Celebration of Clovers
- Other

Requirement:

- For the celebration of Clovers, you must obtain your wooden cut-out from the Extension Office. All materials and decorations used on the clover must be weather proof.

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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 used. 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 should 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

- Members enrolled in Crafts & Fine Arts can exhibit in both Fine Arts and Crafts.

CRAFTS

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.

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.)

FINE ARTS

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.....

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'ers 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.)

✿ CROP SCIENCES

CORN

Requirements:

- Crop must be grown on your farm in the previous growing season.
- Include 3 x 5 index card listing the variety.

Exhibit Suggestions:

- A two-quart exhibit of shelled corn (no ear corn), must be placed in a clear two-quart jar or 2 clear one quart jars.
- 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.

SMALL GRAINS & LEGUMES

Requirements:

- Crops must be grown on your farm during the previous or current growing season
- Include 3 x 5 index card listing the variety.

Exhibit Suggestions:

- A two-quart exhibit of any soybean or small grain variety, must be placed in a clear two-quart jar or 2 clear one quart jars.
- 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.

✿ DOG

Exhibit Suggestions:

- Educational exhibits may include models, diagrams or pictures.
- This is an exhibit class only (see dog under the animal section to register for the dog show).
- Examples: dog diseases, breeding, training, etc.

Note: Dog Show Entries can be found on the Animal Sci Pages

✿ ELECTRIC

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

See <http://www.extension.umn.edu/4-h-stem-projects/4-h-engineering-design-project> for more information

AQUATIC ROBOTICS

Requirements:

- Design and build their own remote-operated vehicle (ROV)
- Use and adapt it to monitor water quality

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- Teams of a least 3 youth, or individuals may exhibit

Exhibit Suggestions:

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

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, poster illustrating the process of doing the activity/project
- Exhibit of engineering design product display, binder, poster, webpage exploring a related career

ENGINEERING DESIGN CHALLENGE LEVEL 1 & 2

Engineering Design Challenge Team Member:

Level 1 - grades 3-8.

Level 2 grades 7-12.

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 machines use a variety of everyday items to create a series of chain-reaction steps to accomplish a simple task. In the project, 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:

1. Please refer to the Engineering Design Challenge Level 1 and 2 Handbooks at z.umn.edu/4hedc for complete details.
2. Teams of at least 3 youth
3. Minimum of 10 steps
4. Machine must operate in 2 minutes or less
5. Exhibit physical size limited to 6 ft. x 6 ft. x 6 ft.
6. Explain one thing/step on the machine that uses science content and skills to help solve a problem/challenge
7. 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 the doing the activity/project

Note: In 2019, the State Engineering Design Challenge for Level 1 and 2 will be held at a site other than the State Fair. However, challenge teams are invited to showcase their machine and project at the State Fair. Participants can also have other general projects judged.

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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 robot's 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:

- A. Collections shall be contained in a glass topped case; approximately 19" x 16.5" x 3" to 24" x 18" x 3" (drawers available for purchase in varying sizes). 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.
 - B. Specimens must be collected. Purchased insects are not acceptable.
 - C. Exhibitors must be the collector of the specimens in the project.
 - D. Specimens must be properly pinned with insect pins. Small insects may need to be placed on cardboard points.
 - E. Specimens must be properly labeled.
 - 1) 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.
 - 2) 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.
 - F. For more specific information on pinning, labeling, and other information, see Collecting and Preserving Insects, **A MN 4-H Entomology Resource**, <https://extension.umn.edu/4-h-environment-earth-science-projects/4-h-entomology-project>.
- A. Emphasis of project must relate to an aspect of entomology.
 - B. Project must demonstrate specific knowledge of insects. Be prepared to discuss references and sources (e.g. books, magazines, internet, interviews with an expert etc.)
 - C. 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.
 - D. A written report or journal should accompany the project, introducing the subject, describing the process (materials and method), predicting an outcome, stating the results, and discussing any conclusions. Pictures, drawings, charts, tables, or other figures may be used.

Exhibit Suggestions:

1. General Insect Collection: must consist of a minimum of 50 species of adult insects representing at least 8 orders.
2. Specialty insect collection can include but is not limited to a collection of a single order (e.g. Coleopterans or Lepidoptera), a collection of immature insects, a collection of insects from a habitat (e.g. aquatic, forest, or prairie) or a collection of economic pests of a specific crop (e.g. insects attacking corn).
3. 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.

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✿ EXPLORING ANIMALS

Requirements:

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

Exhibit Suggestions:

- An educational exhibit to show or explain something 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 eco-system

✿ FLOWER GARDENING

Requirements:

- Label each container per 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:
 1. three stems of one variety of annual flower, or
 2. one stem of a hardy perennial, or
 3. one stem of summer flowering bulbs, or
 4. one blossom of a tea rose, or
 5. 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 (see Flower Gardening Bulletin, page 3), 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).

FOODS AND NUTRITION

FOOD 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 Food Guide Pyramid.
- 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.

WILTON CAKE DECORATING CONTEST (County Only)

Wilton Enterprises supports our Food and Nutrition Project. Prizes are offered for winning cakes and cupcakes that have some type of bag and tip or rolled fondant decorating. Wilton will provide one "Best of Class" award and one "Runner-Up" award. Prizes will be distributed following the fair. **EXHIBITORS SHOULD SIGN-UP UNDER FOOD & NUTRITION-then let the judge know you want to be considered for this additional county prize.**

FOOD PRESERVATION

Requirements:

- Exhibitor must be enrolled in Food & Nutrition project.
- All recipes, procedures, and times followed must be per current USDA and/or University of Minnesota home food preservation publications (see Extension publication, Safe Home Canning of Fruits, Vegetables and Meats, HE-BU-0516).
- 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; one quart jars for pickled products.
- Jellies and jams must be processed in boiling water bath per 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).

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- 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

Exhibit suggestions:

- Bring photo, menu, & recipe to fair for display only

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.

Grilling Contest (County Specific)

Youth are encouraged to participate individually or in teams. Registration forms will be mailed to enrolled 4-H members. Registration forms are due to the Pine County Extension Office by July 11, 2019. The meat of choice this year will be Turkey. The grilling competition will be held next to the 4-H Exhibit Hall. Grills will be provided. Youth will need to prepare and present their entry. Preparation and cooking will begin at 5pm. The judging will begin at 5:30pm.

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 be used.**

Exhibit Suggestions:

- Finished or refinished wood item, or reupholstered furniture.
- Repaired, restored, or remodeled item for the home.

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- 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.

INDOOR GARDENING

Requirements:

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

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.

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. 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.
- 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.

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- 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.

PERFORMING ARTS

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 10 minutes.
- Judged at Share the Fun, prior to the fair.

Exhibit Suggestions:

- Poster or display about your involvement in the performing arts.
- A puppet and script made and created by 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.

PETS

PET SHOW – SEE FAIR SCHEDULE

PET INTERVIEW

PET EXHIBIT

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.

Requirements for Pet/Cat Show:

- **PET MUST BE DOMESTICATED** -
- A cat or dog may be shown in the pet/cat show or at the dog show, not both.
- Animals that were raised as a part of another project may not be shown in the pet show.
- Youth are encouraged to bring a poster, display, scrapbook, or other additional items that relate to their cat or pet.

PHOTOGRAPHY

3 per class, each individually pre-registered!!

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

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- 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 officer, 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:

- 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.

PUBLIC DEMONSTRATIONS

DEMONSTRATIONS

Demonstration - Individual

Demonstration - Team

LIVESTOCK DEMONSTRATIONS

Livestock Demo - Individual

Livestock Demo - Team

ILLUSTRATED PRESENTATIONS

Illustrated Presentation - Individual

Illustrated Presentation - Team

YOUTH IN ACTION DEMONSTRATIONS

Youth in Action Demo - Individual

Youth in Action Demo - Team

Demonstration / Illustrated Presentations 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.

- **Demonstrations** are an oral presentation that includes 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.

- **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.

- **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

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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.

- Presentation Software (i.e. MS PowerPoint) may be used for both Demonstrations and Illustrated Talks. If Presentation Software is used in a Demonstration, the presentation software should supplement the Demonstration (hands on demonstrating should still be the basis of the entry). If used for an Illustrated Talk, the presentation software can be the basis for the entire talk; however, the member must interact with the presentation and information - not just step to the side and let the presentation play. (Self-presenting entries created with presentation software should be burned onto a DVD and entered in the "Video" class.) If presentation software is utilized, judging will include the effective use of the software. For information on effectively using visuals in presentations and/or presentation software please see http://www.mn4h.org/programs/software_presentation

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. The ideal situation is to deliver the presentation with a computer and LCD projector, but the use of transparencies and an overhead projector is also possible.

Entries formerly entered in the Presentation Software Contest should now be directed into one of the following classes:

Demonstration (If presentation software is used to support or enhance a Demonstration)

Illustrated Talk (If presentation software is used to present information or to communicate a message in a way that involves the 4-H'er interacting with the presentation content)

Video (If presentation or other software is used to create a self-presenting visual or multi-media presentation that does not include the live interaction of the 4-H'er - something that just "plays/presents" on its own)

QUILTING

Requirement:

- Each Item should include information listing: pattern book & name, fiber content of fabric & batting, and care instructions. If not hand tied by the 4-H'er, state who 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-history of quilting, fabrics and patterns, etc.

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.

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

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 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.

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✿ 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 the collection includes six different kinds of vegetables (1 large specimen + 3 medium specimens + 2 small specimens = 6 different vegetable specimens for this project choosing any combination of the following:
 - A. One large vegetable specimen (cabbage, squash, melon, pumpkin, cauliflower, etc.)
 - B. Three different medium sized vegetable specimens and 3 of each specimen (tomatoes, onions, peppers, cucumbers, kohlrabi, carrots, beets, turnips, etc.)
 - C. Two small vegetable specimens and 12 of each specimen (green beans, peas, lima beans, etc.)
 - D. Potatoes or cherry tomatoes may not be included
- If selected for State Fair: vegetable exhibits taken to state fair 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's, hip dysphasia, scours, etc.

✿ VIDEO/FILM MAKING

Video/Filmmaking - Individual

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, Go Pro or drone with attached camera (operator must meet age requirements to use a drone).

Exhibit Ideas:

- Showcase various video/film techniques

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- 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

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.

Note: This is not a slideshow (see Manipulated Photography for slideshow)

☘ 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 wing boards, birdhouse trails, game food habits, game animal habitat requirements, history of game management, etc.).

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YOUTH LEADERSHIP

Requirements:

Youth leadership is a project area that requires the member to discover their skills and then develop those skills and share this with others. This might happen individually or with 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 club program and fund raising, 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 PROJECTS

Exhibitors are EXPECTED to sign-up for interview and showmanship.

2019 ANIMAL COSTUME CONTEST

ANIMAL COSTUME CONTEST

Requirements:

To participate in the 2019 Pine County Fair Costume Contest please observe the following rules:

1. See 4-H Fair Schedule for show time and location.
2. The exhibitor's animal must be dressed in costume in some way. The exhibitor may also dress in costume if they choose. All costumes MUST be in good taste and appropriate for the general public.
3. Exhibitors will be evaluated on the creativity of exhibit.
4. Youth must register in FairEntry
5. Only one costume and one animal per exhibitor.
6. An information form will be sent out the week of July 9th and due July 25th to use as a script for the Costume Contest along with creation of the program. Questions may include: exhibitor's name & age, pet species & age, the costume the youth/animal is exhibiting and why, and other information.
7. Cloverbuds are encouraged to participate. However, Cloverbud rules still apply.
8. Pre-registration is REQUIRED

BEEF

<u>Birth Dates</u>	
Spring Calf	Jan 1 – Apr 30, 2019
Fall Calf	Sept.1-Dec. 31, 2018
Summer yearling	May 1-Aug. 31, 2018
Junior yearling	Jan. 1-April 30, 2018
Senior yearling	Sept. 1-Dec. 31, 2017
Cow/Calf	Calf born on or after January 1, 2019
Prospect Calf	Jan 1 – Apr 30, 2019
Market Beef	January 1 – August 31, 2018
Market Heifer	January 1 – August 31, 2018
Dairy Steer	January 1 – August 31, 2018

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BREEDING HEIFER

- Beef - Registered Spring Calf
- Beef - Registered Fall Calf
- Beef - Registered Summer Yearling
- Beef - Registered Junior Yearling
- Beef - Registered Senior Yearling
- Beef - Commercial Spring Calf
- Beef - Commercial Fall Calf
- Beef - Commercial Summer Yearling
- Beef - Commercial Junior Yearling
- Beef - Commercial Senior Yearling

Requirements:

- Beef heifer ownership ID forms and/or lease agreements must be on file in the 4H office by May 15th of the current year.
- All livestock youth must participate in showmanship.
- Steers must be castrated before May 15th.

COW AND CALF

- Beef - Cow and Calf Pair

PROSPECT CALF

- Beef - Heifer Calf
- Beef - Steer Calf

MARKET BEEF

- Beef - Market Steer
- Beef - Market Heifer

Requirements:

- Recommended minimum weight for State Fair is 1,000 pounds; maximum weight is 1,500 pounds. Market animals exceeding the maximum weight will not be purple ribbon eligible for State fair.
- The use of drenching, mechanical pumping devices or other abnormal methods to administer water or fluids to animals will not be permitted.
- All Market Beef and Dairy Steers will be weighed at the fair.
- Blue Ribbons are eligible for Auction.

DAIRY STEER

- Beef - Purebred Dairy Steer
- Beef - Crossbred Dairy Steer

Requirements:

- Recommended minimum weight for State Fair is 1,000 pounds; maximum weight is 1,600 pounds. Market animals exceeding the maximum weight will not be purple ribbon eligible for State fair.
- Dairy Steers must be **100% of one** of the following Dairy Breeds to be accepted in the dairy steer show: Ayrshire, Brown Swiss, Guernsey, Holstein, and Jersey. Milking Shorthorn dairy steers must be registered with American Milking Shorthorn Society and not carry the "S" suffix.
- Dairy Steers showing permanent teeth may be shown, but they can place no higher than a red ribbon and they will not be eligible for State Fair or auction.
- A crossbred dairy steer division has been added. Crossbred dairy steers must be from the following breeds in any combination: Ayrshire, Brown Swiss, Guernsey, Holstein, Jersey, Milking Shorthorn, Montebeliarde, Normande, Red & White Holsteins, Norwegian and Viking Red (Swedish, Danish & Finnish Red)

BEEF POSTER or PROMOTIONAL EXHIBIT

- Beef Poster
- Beef Promotional Exhibit

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BEEF SHOWMANSHIP

Beef Showmanship Grades 9+
Beef Showmanship Grades 6-8
Beef Showmanship Grands 3-5

BEEF INTERVIEW

Beef Interview

DAIRY

Birth Dates:	
Winter calf	Dec 1, 2018 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 28, 2017
Three-year-old cows	Sept 1, 2015 to Aug 31, 2016
Four-year-old cows	Sept 1, 2014 to Aug 31, 2015
Cow, five years & older	Born before Sept 1, 2014

HOLSTEIN REGISTERED & GRADE

Dairy – Novice Calf (county only)
Dairy - Winter Calf
Dairy - Fall Calf
Dairy - Summer Jr. Yearling
Dairy - Spring Jr. Yearling
Dairy - Winter Sr. Yearling
Dairy - Fall Sr. Yearling
Dairy - Jr. Two-Year-Old Cow
Dairy - Sr. Two-Year-Old Cow
Dairy - Three-Year-Old Cow
Dairy - Four-Year-Old Cow
Dairy - Five-Year-Old and Older Cow
Dairy - Dry Cow

MIXED COLOR REGISTERED & GRADE

Dairy – Novice Calf (county only)
Dairy - Winter Calf
Dairy - Fall Calf
Dairy - Summer Jr. Yearling
Dairy - Spring Jr. Yearling
Dairy - Winter Sr. Yearling
Dairy - Fall Sr. Yearling
Dairy - Jr. Two-Year-Old Cow
Dairy - Sr. Two-Year-Old Cow
Dairy - Three-Year-Old Cow
Dairy - Four-Year-Old Cow
Dairy - Five-Year-Old and Older Cow
Dairy - Dry Cow

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Requirements:

- Senior Yearlings that have calved must compete in the two-year-old cow class.
- Advanced classes must show a complete butterfat record for 305 days.
- **Novice calves must be born between March 1 and May 15 of the current year. Members must have just completed 3-5th grade. The novice calf class is a county only exhibit.**

DAIRY POSTER or PROMOTIONAL EXHIBIT

- Dairy Poster
- Dairy Promotional Exhibit

DAIRY SHOWMANSHIP

- Dairy Showmanship Grades 9+
- Dairy Showmanship Grades 6-8
- Dairy Showmanship Grades 3-5

DAIRY INTERVIEW

- Dairy Interview

DOG

DOG AGILITY

- Dog – Limited Agility
- Dog - Pre-Agility (county only)
- Dog - Agility Beginner
- Dog - Agility Elementary
- Dog - Agility Intermediate
- Dog - Agility Senior
- Dog - Agility Advanced
- Dog- Pre-Jumper (county only)
- Dog - Jumpers I
- Dog - Jumpers II
- Dog - Jumpers III

DOG OBEDIENCE

- Dog - Obedience Foundation
- Dog - Obedience Beginner
- Dog - Obedience Graduate Beginner
- Dog - Obedience Novice
- Dog - Obedience Graduate Novice
- Dog - Obedience Pre-Open
- Dog - Obedience Open
- Dog - Obedience Graduate Open
- Dog - Obedience Pre-Utility
- Dog - Obedience Utility
- Dog - Obedience Veterans
- Dog - Obedience Brace
- Dog - Obedience 4 Dog Team

DOG SHOWMANSHIP

- Dog - Showmanship Novice – First Year Youth
- Dog - Showmanship Open

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DOG RALLY

- Dog – Rally Foundation
- Dog - Pre-Rally (county only)
- Dog - Rally Pre-Novice
- Dog - Rally Novice
- Dog - Rally Pre-Advance
- Dog - Rally Advanced
- Dog - Rally Excellent
- Dog - Rally Veterans

Requirements:

A dog may be shown in the dog show or the pet show, not both!
- 3rd grade 4-H'ers and up are eligible for county and state dog show.

4-H'ers shall exhibit in the classes corresponding to the level of training they and their dog have received. Additional information, class requirements, and rules/regulations can be found in the Minnesota 4-H Agility, Obedience, Rally and Showmanship rules and guidelines (four separate publications) available on the MN 4-H dog project website. Z.umn.edu/mn4hdogproject

All dogs must be vaccinated per the requirements listed on the MN 4-H Dog Project ID Affidavit and Vaccination Form.

- All exhibitors are expected to participate in the animal interviews.
- Ribbons will be awarded at the end of the show. Blue ribbon exhibits at the county fair are eligible for a state show trip.
- Dog aggression and bites: the judge and/or show committee may excuse any dog attempting to attack any dog or person in the ring or on the show grounds. Said dog may be disqualified and no ribbon awarded. If your dog bites someone and breaks the person's skin, your dog will need to be immediately be removed from the show site. Local authorities (public health and law enforcement) will be notified and proper procedures will be followed.
- Before beginning agility-training, dog must be 12 months of age and have earned a minimum score of 180 in any previous year of 4-H obedience competition, or have completed 2 years of obedience training to advance to the state competition.
- Members must attend a minimum of 6 agility-training classes:
 - 4-H organized training or those of a recognized training school will be accepted to advance to the state competition.
- A 4-H member may show 2 dogs in the same lot in agility only.

DOG INTERVIEW

Dog Interview

GOAT - DAIRY

BIRTH DATES:	
Junior Doe Kid	April 1 to June 30, 2019
Senior Doe Kid	Jan. 1 to March 31, 2019
Dry Yearling Doe	January 1 – December 31 st , 2018
Milking Yearling Doe	January 1 – December 31 st , 2018
Milking two-year old Doe	January 1 – December 31 st , 2017
Milking ~ 3 Years and under 5 years	Born in 2015 or 2016
Milking ~ 5 Years and older	Born before 2014

DAIRY GOAT

- Dairy Goat Jr. Doe Kid
- Dairy Goat Sr. Doe Kid
- Dairy Goat - Dry Yearling Doe
- Dairy Goat - Milking Yearling Doe
- Dairy Goat - Milking 2-Year-Old Doe

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Dairy Goat - Milking 3 - 4-Year-Old Doe
Dairy Goat - Milking 5-Year-Old Doe

NOTE: For safety reasons all dairy goats must be dis-budded/dehorned. Regrowth of less than ONE INCH allowed.

DAIRY GOAT POSTER or PROMOTIONAL EXHIBIT

Dairy Goat Poster
Dairy Goat Promotional Exhibit

DAIRY GOAT SHOWMANSHIP

Dairy Goat Showmanship Grades 9+
Dairy Goat Showmanship Grades 6-8
Dairy Goat Showmanship Grades 3-5

DAIRY GOAT INTERVIEW

Dairy Goat Interview

GOAT - MEAT

<u>BIRTH DATES:</u>	
Market Goat (wether or doe)	December 1, 2018 – April 30, 2019
Dairy market goat (wether)	December 1, 2018 – April 30, 2019
Senior Yearling Meat Goat Breeding Doe (registered or grade) (never kidded)	December 1, 2017 – February 28, 2018
Junior Yearling Meat Goat Breeding Doe (registered or grade) (never kidded)	March 1, 2018 – May 31, 2018
Fall Yearling Meat Breeding Doe (never kidded)	June 1, 2018 – Nov. 30, 2018
Senior Meat Breeding Doe Kid	Dec 1, 2018 – Feb. 28, 2019
Junior Meat Breeding Doe Kid	Mar 1, 2019 – May 31, 2019

NOTE: Pygmy Goats (all breeds) are classed as Meat Goats

MARKET GOAT

Meat Market Goat – wether
Meat Market Goat – doe
Dairy Market Goat – wether
Dairy Market Goat – doe (County Only)

MEAT BREEDING DOE

Meat Goat - Junior Breeding Doe, registered or grade
Meat Goat – Senior Breeding Doe, registered or grade
Meat Goat – Dry Breeding Yearling, registered or grade

Requirements:

- Market animals must be a minimum of 40 pounds, but not to exceed a maximum of 110 pounds by State Fair.

Note: For safety reasons, all market goats must be de-horned/disbudded. **Re-growth must not exceed 1 inch. Does shown in market classes must be disbudded in accordance with market animal rules. Cut (saws) off horns are not permitted.**

Meat breeding does may have horns and they do not need to be capped or blunted. However, if an animal is deemed a safety concern at the discretion of the committee, additional safety measures may be required.

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MEAT GOAT POSTER or PROMOTIONAL EXHIBIT

- Meat Goat Poster
- Meat Goat Promotional Exhibit

MEAT GOAT SHOWMANSHIP

- Meat Goat Showmanship Grades 9+
- Meat Goat Showmanship Grades 6-8
- Meat Goat Showmanship Grades 3-5

MEAT GOAT INTERVIEW

- Meat Goat Interview

HORSE

ENGLISH EQUITATION, Hunt/Seat Flat

- Horse - English Equitation - Grades 9+
- Horse - English Equitation - Grades 6-8
- Horse - English Equitation - Grades 3-5
- Horse - English Equitation – Novice
- Horse - English Equitation – Walk/Trot

ENGLISH EQUITATION, Saddle Seat

- Horse - English Equitation - Grades 9+
- Horse - English Equitation - Grades 6-8
- Horse - English Equitation - Grades 3-5
- Horse - English Equitation – Novice
- Horse - English Equitation – Walk/Trot

ENGLISH PLEASURE, Hunt Seat Open

- Horse - English Pleasure - Grades 9+
- Horse - English Pleasure – Grades 6-8
- Horse - English Pleasure - Grades 3-5
- Horse - English Pleasure - Grades Novice
- Horse - English Pleasure – Walk/Trot

ENGLISH PLEASURE, Saddle Seat Open

- Horse - English Pleasure - Grades 9+
- Horse - English Pleasure – Grades 6-8
- Horse - English Pleasure - Grades 3-5
- Horse - English Pleasure - Grades Novice
- Horse - English Pleasure – Walk/Trot

WESTERN HORSEMANSHIP

- Horse - Western Horsemanship, Gr. 9+
- Horse - Western Horsemanship, Gr. 6-8
- Horse - Western Horsemanship, Gr. 3-5
- Horse - Western Horsemanship, novice
- Horse - Western Horsemanship, pony
- Horse - Western Horsemanship, Walk/Trot

WESTERN PLEASURE

- Horse - Western Pleasure - Grades 9+
- Horse - Western Pleasure - Grades 6-8

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Horse - Western Pleasure - Grades 3-5
Horse - Western Pleasure - novice
Horse - Western Pleasure – pony
Horse - Western Pleasure – Walk/Trot

POLE WEAVING

Horse - Pole Weaving, Grades 9+
Horse - Pole Weaving, Grades 6-8
Horse - Pole Weaving, Grades 3-5
Horse - Pole Weaving, Novice
Horse - Pole Weaving, Lead Line

JUMPING FIGURE 8

Horse - Jumping Figure 8, Grades 9+
Horse - Jumping Figure 8, Grades 6-8
Horse - Jumping Figure 8, Grades 3-5
Horse - Jumping Figure 8, Novice
Horse - Jumping Figure 8, Lead Line

KEY RACE

Horse - Key Race, Grades 9+
Horse - Key Race, Grades 6-8
Horse - Key Race, Grades 3-5
Horse - Key Race, Novice
Horse - Key Race, Lead Line

BARREL RACE

Horse - Barrel Race, Grades 9+
Horse - Barrel Race, Grades 6-8
Horse - Barrel Race, Grades 3-5
Horse - Barrel Race, Novice
Horse - Barrel Race, Lead Line

TRAIL CLASS

Horse - Trail Class, Grades 9+
Horse - Trail Class, Grades 6-8
Horse - Trail Class, Grades 3-5
Horse - Trail Class, Novice

HORSE SHOWMANSHIP

Horse - Showmanship Grades 9+
Horse - Showmanship Grades 6-8
Horse - Showmanship Grades 3-5
Horse - Showmanship Novice

HORSE GROOMSMANSHIP (county only)

Horse - Groomsmanship Grades 9+
Horse - Groomsmanship Grades 6-8
Horse - Groomsmanship Grades 3-5
Horse - Groomsmanship Novice

Guidelines:

Novice: Any rider who has never received a blue ribbon in a recognized Horse Show, breed show, county fair or WSCA show in the class for which they are registered. **Novices are not eligible for the State 4-H Horse Show.**

Grades 3-5 are not eligible for state horse show and can ride in either the regular classes or in the novice class.

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Requirements:

- Horse Helmet Policy:

All 4-H'ers 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. Additional information can be found on z.umn.edu/4HHorseProject

Cloverbud youth cannot be off a lead line & can only participate in up to three horse classes (showmanship, western pleasure, and barrels) for a Cloverbud participation ribbon only. Cloverbuds will not be timed.

- Additional information is listed in the 4-H Horse Showmanship Manual view on the 4-H Horse website (www.extension.umn.edu/youth/mn4-h/projects/animal-science/horse/)
- There will be no minimum number of riders needed to show in a class. To save time the classes may be combined, but the ages will not be judged together.
- All horses exhibited must have a negative Coggins test within the last 12 months of the last day of the fair. Members may exhibit 3 horses; one in pleasure classes, one in game class and one in the training class.
- Only one horse may be exhibited at the State Horse Show. Horse show qualifiers will be chosen according to blue ribbon points only and the county quota is based on enrollment.
- You may enter any number of lots you have trained your horse to ride in. Horse is exempt from the 3 exhibits per project area rule.
- Every exhibitor receives one ribbon/class entered. Placement is at the judge's discretion.
- Points will be awarded to Blue ribbons only and are awarded by the horse and rider combination. The 1st blue ribbon will receive 6 points, 2nd blue will get 5 points, etc.
- **State Horse Show trips will be awarded based on the highest percentage of participation in each discipline. If a bonus trip is received a vote will take place before the horse barn meeting (all youth currently enrolled in the horse project may vote on how the trip will be used). A minimum of two trips will be awarded to Pleasure - English or Western.**
- One bonus trip will be awarded if a 4-H'er applies through the state and is selected- **MUST** be submitted by June 1st
- Straight across points will be awarded for blue ribbons.
- Intermediate and senior classes for Games and English will be combined for the points used for the state horse show trips.
- All points earned are earned by the horse and rider combination. Each combination of horse and rider will earn points separately.
- In case of a tie in points, the State Horse Show trip will go to the 4-H member with the most first blues, if that does not break the tie it will go to the member with the most second blues, if that does not break the tie it will go to the member with the most third blues. If the tie is still not broken, we will draw from a hat.
- Trail class will not be used for state fair trips; however, trail class will be used to count points toward grand and reserve ribbons.
- Western Pleasure and English participants **MUST** participate in the showmanship at halter class. Participants showing a game horse **MUST** participate in Groomsmanship. However, if the participant is showing the same horse in both disciplines, the rider may choose between showmanship and Groomsmanship (must participate in one). **NOTE:** Groomsmanship does not count toward state fair or high points. Groomsmanship is for ribbon only.
- Members must have completed 6th grade to participate in the State Horse Show.
- Horses will be stalled on Wednesday evening. Must be ready and prepared 1 hour prior to showing on Thursday.
- For Western horse classes, exhibitors must wear western boots, pants, western hat, dress or western long-sleeved shirt, and belt, chaps may be worn for western pleasure class only.
- Game class exhibitors must wear western boots, pants, western hat, dress or western long-sleeved shirt & belt. No whips, quirts or crops to be used in game classes. A 2" wide leather bat may be used in games.
- For English Classes, exhibitors must wear English style blouse or shirt, breeches or riding pants, high boots, hard hat and hunt coat.
- For trail class, exhibitors will have a maximum of 45 seconds per obstacle. After that, they will be asked to move to the next obstacle.
- All horses must have submitted an Animal Ownership Affidavit form by May 15 to be eligible for champion ribbons and state.
- Any 4-H'er also enrolled in the 4-H horse training project must meet the achievement program guidelines.
- Grand & Reserve Champions will be awarded to a Western Pleasure, English and Games Rider. Points for deciding Grand

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and Reserve Champion will be based upon the highest composite score of 4 events (except English which has 2 events). Pleasure (showmanship at halter, western horsemanship, western pleasure and trail) English (English pleasure, English equitation) or games (cloverleaf barrels, pole weaving, jumping figure 8 & key race). Showmanship, horsemanship & pleasure criteria will be used to decide the State fair line-up.

- Grand and Reserve Ribbons will be awarded in each age division as broken out in the rule above if there is a blue ribbon eligible participant.
- While at the fairgrounds, adults and trainers are not allowed to ride, exercise or workout horses being exhibited by the 4-H member.
- Horses being ridden must be saddled.
- 4-H members will not mount or ride horses in any buildings at the County Fair. Members will only ride in designated areas.
- Good Sportsmanship must be exhibited always.
- Cruel or rough handling of horses will not be allowed.
- Stalls will be provided by the Fair Board.
- Initial bed of shavings will be supplied for each horse, after that exhibitor is responsible for their own.
- A Barn Meeting will be held prior to the county fair (exceptions are only made after contacting the Barn Supervisor)
- Behavior that violates the 4-H Code of Conduct and/or hurts the 4-H image will not be tolerated (this includes, but is not limited to, talking to the judge about placings, inappropriate language or actions, non-cordial interactions with others, etc.)
- All issues should be reported to the County 4-H Staff person immediately. A grievance form may also be submitted, this form can be obtained in the 4-H exhibit building.

HORSE TRAINING

Horse Training- Steps 1
Horse Training - Steps 2
Horse Training - Steps 3
Horse Training - Steps 4
Horse Training - Steps 5
Horse Training - Steps 6

HORSE ACHIEVEMENT

Achievement (For more information contact the Pine County Extension Office, 320-591-1650)

HORSE RELATED (Static Exhibit)

Horse- Horse Related, Grades 9+*
Horse- Horse Related, Grades 6-8*
Horse - Horse Related, Grades 3-5

Requirement:

- Must be enrolled in the Horse project to exhibit in this division
- 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.
- Exhibits are conference judged with the exhibitor present.
- Exhibits may but do not have to show a horse in the horse show.
- Bring project for conference judging during general exhibit judging.

HORSELESS HORSE (Static Exhibit)

Horse-Horseless Horse, Grades 9+*
Horse-Horseless Horse, Grades 6-8*
Horse-Horseless Horse, Grades 3-5

Requirement:

- 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.
- Exhibits are conference judged during general exhibit judging.

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MUSIC IN MOTION (County Only)

In 2019, Music in Motion will be a Fun Show ONLY. It will be volunteer judged for prizes. NO PREMIUMS.

Novice
Beginner
Intermediate
Advanced Western
Advanced English
Team/Small Group
Large Group

Compulsory Moves:

Novice & Beginner

Must Ride: Walk, Trot, back 3 Steps and 180 degree turn

May ride: Simple lead change, figure 8, (walk or trot), circle, lope or canter

Intermediate

Must Ride: Walk, trot, lope/canter, back 6 steps, 360 degrees

May Ride: Simple lead change, side pass, reverse on the rail

Advanced Western Riders

Must Ride: Walk/trot/lope, 180 & 360 degree turn, side passes to the right and left, bend at large and small circles, simple lead changes or flying lead changes, back 6 steps

Advanced English Riders:

Must Ride: Walk/trot/canter, 180 & 360 degree turn, side passes to the right and left, bend at large and small circles, simple lead changes or flying and back at least 6 steps

Guidelines:

- 4-H'ers ride to music they have chosen, in a pattern they have created.
- The rider will create a routine that demonstrates their skills, creativity and entertains the audience.
- Riders will be evaluated on technical correctness of their moves and the creativity of the performance.
- Music in Motion is a riding version of free style figure skating, somewhere between free style dressage and freestyle reining.
- Riders can ride under either English or Western tack and create a pattern of moves that shows off their horse's best gaits and their own personality.
- Must be enrolled in the Horse Project
- Must include compulsory moves.
- Music must be at least 2 minutes long and under 5 minutes.
- Music to be provided to the committee on a disc labeled with name, before the class begins.
- **A program card which includes a listing of your program moves in order along with a 2-sentence introduction for the announcer to introduce you into the arena needs to be in to the 4-H Exhibit building office by Saturday afternoon. This will serve as your entry into Music in Motion.**
- Teams, small groups, are not eligible to receive the overall award
- Novice and Beginner riders will be judged separately from Intermediate and Advanced riders.

HORSE POSTER or PROMOTIONAL EXHIBIT

Horse Poster – Grades 9+

Horse Poster - Grades 6-8

Horse Poster - Grades 3-5

Horse Promotional Exhibit – Grades 9+

Horse Promotional Exhibit - Grades 6-8

Horse Promotional Exhibit - Grades 3-5

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CHALLENGED RIDER

Horse – Showmanship at Halter
Horse – Walk/trot Western Horsemanship
Horse – Walk/trot English Equitation
Horse – Walk/trot Barrels
Horse – Walk/trot Poles
Horse- Flat Class Western*
Horse-Key Hole*

Requirements:

Horse Helmet Policy:
All 4-H'ers 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.
Additional information can be found on
www.4-H.umn.edu/projects/animal-science/horse

Guidelines:

- The challenged classes are open to any individual whom due to physical or mental conditions are unable to show or ride a horse without the assistance of another. All other 4-H Horse program rules will be followed including tack and clothing. If the 4-H'er is using another 4-H'ers horse, it must have a current ID on file at the Regional Office.

HORSE INTERVIEW

Horse Interview

HORSE OTHER-DONKEY

Donkey

LAMA

LAMA COSTUME

Lama – Costume
Lama – Obstacle Course
Lama – Public Relations
Lama - Showmanship

LAMA FIBER

Lama Fiber

LAMA POSTER or PROMOTIONAL EXHIBIT

Lama Poster
Lama Promotional Exhibit

State Fair Lama Poster Contest:

1. Any 4-H'er enrolled may enter a poster. You need not be exhibiting at state fair to enter.
2. All posters must be registered on the state fair registration form and registered in FairEntry.
3. There are two categories: Promotion and Education.
4. Posters may not exceed 14" x 22" and must be ready for hanging. Larger sized posters will not be judged.

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5. The poster must be labeled on the back with name, grade completed and county.
6. Entries must be turned in and picked up where the lamas are housed.
7. T-shirt design and next year's catalog cover will be selected from overall champion and reserve.
8. Cannot use copy-righted materials, i.e. slogans, designs, etc.

LAMA INTERVIEW

Lama Interview

Birthdates

4-H Lama Projects must be born prior to **January 1, 2019**.

Gender:

No sexually intact male above 18 months is eligible for exhibition.
All castrated males born prior to **January 1, 2019** are eligible for exhibition.
All females born prior to **January 1, 2019** are eligible for exhibition.

POULTRY

CHICKENS

- Chickens - Market pen of two males or two females
- Chickens - Breeding pen of one male & two females
- Chickens - Bantam Breeding pen of 1 male & 2 females
- Chickens - Egg production pen of 2 pullets, White eggs
- Chickens - Egg production pen of 2 pullets, Brown eggs

DOVES

- Doves - Purebred breeding pair

DUCKS

- Ducks - Market pen of 2 males or 2 females
- Ducks - Breeding pen of 1 male & 2 females
- Ducks - Bantam Breeding pen of 1 male & 2 females

GEESE

- Geese - Market pen of 2 males or 2 females
- Geese - Breeding pen of 1 male & 2 females

GUINEA

Note: ONLY Pearls, Whites and Lavender breeds can be shown:

- Guinea - Market pen of 2 males or 2 females - same Breed
- Guinea - Breeding pen of 1 male & 2 females - same Breed

PIGEONS

- Pigeons - Utility, 1 Breeding Pair
- Pigeons - Utility, 1 Young bird Male or Female, 1 young bird, this year band
- Pigeons - Fancy, 1 Breeding Pair
- Pigeons - Fancy, Young bird Male or Female, 1 young bird, this year band
- Pigeons - Flying, 1 Breeding Pair

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Pigeons - Flying, Young bird Male or Female, 1 young bird, this year band

TURKEYS - Domestic only

Turkeys - Domestic Only - Market pen of 2 males or 2 Females

Turkeys - Domestic Only - Breeding pen of 1 male & 2 Females

Requirements:

- Egg production pen of two pullets will have two separate lots – one for white egg layers and one for brown egg layers. White egg layers must be hybrid. Brown egg layers must be commercial purebred or hybrid; hybrids are preferred.
- Poultry exhibited must be of this year's hatch, (except advanced classes). All, except waterfowl and pigeons, must have Health certificate and must be identified by a numbered leg band.
- Breeding classes will be judged on breed characteristics using the American Standard of Perfection as a guide.

POULTRY POSTER or PROMOTIONAL EXHIBIT

Poultry Poster

Poultry Promotional Exhibit

Poultry Poster Contest Rules:

1. Any 4-H'er enrolled may enter a poster. You need not be exhibiting at state fair to enter.
2. All posters must be registered in FairEntry.
3. Posters may not exceed 14" wide x 22" high. Vertical layout is best for promotional poster.
4. No Foam Board. Horizontal and/or oversized posters will NOT be considered for awards.
5. Posters must be labeled on the back with the 4-H'er's name, grade completed, and club.
6. 2 Categories: Promotion and Education.
7. Cannot use "copy written" materials, i.e. slogans, designs.

POULTRY SHOWMANSHIP

Poultry Showmanship Grades 9+

Poultry Showmanship Grades 6-8

Poultry Showmanship Grades 3-5

POULTRY INTERVIEW

Poultry Interview

RABBITS

SMALL BREEDS

Rabbit - Small Breed Senior Buck over 6 months old

Rabbit - Small Breed Senior Doe over 6 months old

Rabbit - Small Breed Junior Buck under 6 months old

Rabbit - Small Breed Junior Doe under 6 months old

4 Class (small) rabbit breeds include Dutch, Florida White, Holland Lop, Jersey Woolly, Mini Lop, Mini Rex, Netherland Dwarf, Polish, Rex, American Fuzzy Lop, American Sable, Dwarf Hotot, English Angora, French Angora, Satin Angora, Belgian Hare, Britannia Petite, Standard Chinchilla, English Spot, Harlequin, Havana, Himalayan, Lilac, Rhinelander, Silver, Silver Marten, Lionhead, Mini Satin, Thrianta and Tan.

LARGE BREEDS

Rabbit - Large Breed Senior Buck over 8 months old

Rabbit - Large Breed Senior Doe over 8 months old

Rabbit-Large Breed Intermediate Buck 6-8 months old

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- Rabbit - Large Breed Intermediate Doe 6-8 months old
- Rabbit - Large Breed Junior Buck under 6 months old
- Rabbit - Large Breed Junior Doe under 6 months old

6 Class (large) rabbit breeds include New Zealand, Satin, American Giant Angora, Bevern, Californian, Champagne D'Argent, Checkered Giant, American Chinchilla, Giant Chinchilla, Cinnamon, Crème D'Argent, Flemish Giant, French Lop, Hotot, English Lop, Palomino and Silver Fox.

Requirements:

- All breeds recognized by the American Rabbit Breeders Association are eligible. Rabbits will be judged according to ARBA standards.
- Each rabbit must be permanently tattooed in the left ear for identification purposes.

MARKET RABBIT

- Rabbit - Single Fryer, 3½ to 5½ pounds, not over 70 days old
- Rabbit - Pen of three fryers, 3½ to 5½ pounds, not over 70 days old

RABBIT POSTER or PROMOTIONAL EXHIBIT

- Rabbit Poster
- Rabbit Promotional Exhibit

Rabbit Poster Contest Rules:

1. Any 4-H'er enrolled may enter a poster.
2. All posters must be registered in FairEntry
3. There are 2 categories: Promotion and Education.
4. Posters may not exceed 14" x 22" and must be ready for hanging. Larger sized posters will not be judged.
5. The poster must be labeled on the back with name, grade completed, and club.
6. Cannot use "copy written" materials, i.e. slogans, designs.

RABBIT SHOWMANSHIP

- Rabbit Showmanship Grades 9+
- Rabbit Showmanship Grades 6-8
- Rabbit Showmanship Grades 3-5

RABBIT INTERVIEW

- Rabbit Interview

SHEEP

<u>BIRTH DATES</u>	
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
Yearling Ewe	Born on or after January 1 of previous year and must not show evidence of four permanent incisors.
Market Lamb	Born on or after January 1 of current year

Sheep under 100 lbs. (lightweight), 100-115 lbs. (middle) and 116-130 lbs. (heavy)

BREEDING EWE

- Sheep - Registered Yearling Ewe
- Sheep - Registered January Ewe Lamb
- Sheep - Registered February Ewe Lamb

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- Sheep - Registered March Ewe Lamb
- Sheep - Commercial Yearling Ewe
- Sheep - Commercial January Ewe Lamb
- Sheep - Commercial February Ewe Lamb
- Sheep - Commercial March Ewe Lamb

MARKET LAMB

- Market Lamb - Speckle Face
- Market Lamb - Black Face
- Market Lamb - White Face

Requirements:

- Recommended minimum weight for State Fair is 105 pounds; recommended maximum weight is 170 pounds.

LAMB LEAD

- Lamb Lead

Requirements:

- Lamb lead exhibitors must groom and train a sheep and must wear a garment made from at least 60% wool. Garment is defined as a piece of clothing covering a main part of your body (not socks or accessories).
- Exhibitors will be judged based on project knowledge, poise, their outfit, and their lamb.
- Classes may be combined depending on number of entrants

FLEECE

- Sheep Fleece

Requirements:

- All 4-H'ers receiving a blue ribbon on their fleece may exhibit at the State Fair; no housing will be provided!

SHEEP POSTER or Promotional Exhibit

- Sheep Poster
- Sheep Promotional Exhibit

SHEEP SHOWMANSHIP

- Sheep Showmanship Grades 9+
- Sheep Showmanship Grades 6-8
- Sheep Showmanship Grades 3-5

SHEEP INTERVIEW

SWINE

<u>BIRTH DATES:</u>	
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	Born on or after January 1 of current year. Recommended farrow date of February 1 or after
Market Gilt	Born on or after January 1 of current year. Recommended farrow date of February 1 or after

BREEDING GILTS

- Swine - Registered January Breeding Gilt
- Swine - Registered February Breeding Gilt
- Swine - Registered March Breeding Gilt
- Swine - Commercial January Breeding Gilt

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Swine - Commercial February Breeding Gilt

Swine - Commercial March Breeding Gilt

Use the following Classes, with the Divisions (breeds) and birth dates above, to indicate the age of your project animal(s):

MARKET BARROW/MARKET GILT

Swine - Market Barrow

Swine - Market Gilt

Requirements:

- Recommended minimum weight for State Fair is 220 pounds; maximum State Fair weight is 300. Market barrows and market gilts weighing less than 220 pounds will show in their own class "Super Lightweights" and those 301 pounds and over will show in their own class "Super Heavyweights" and will be eligible for blue, red or white ribbons and are not eligible for champions.
- Market Classes for Pine County fair will be Light, Medium and Heavy. One Swine project entry per class.
- **21 Day Rule:** In counties with swine shows 21 days or greater from the state fair swine show a youth may select to take another pig from those on ID. Pig must not have been shown by any other sibling at the county fair. This rule applies only to market swine (market barrows and market gilts) and does not apply to breeding swine.

SWINE POSTER or PROMOTIONAL EXHIBIT

Swine Poster

Swine Promotional Exhibit

SWINE SHOWMANSHIP

Swine Showmanship Grades 9+

Swine Showmanship Grades 6-8

Swine Showmanship Grades 3-5

SWINE INTERVIEW

Swine Interview

SCIENCE OF ANIMALS EDUCATIONAL EXHIBITS

HEALTH

Health Exhibit – Beef

Health Exhibit – Dairy

Health Exhibit – Goat – Dairy

Health Exhibit – Goat – Meat

Health Exhibit – Poultry

Health Exhibit – Rabbits

Health Exhibit – Sheep

Health Exhibit – Swine

BREEDING

Breeding Exhibit – Beef

Breeding Exhibit – Dairy

Breeding Exhibit – Goat – Dairy

Breeding Exhibit – Goat – Meat

Breeding Exhibit – Poultry

Breeding Exhibit – Rabbits

Breeding Exhibit – Sheep

Breeding Exhibit – Swine

PRODUCTION

Production Exhibit – Beef

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Production Exhibit – Dairy
Production Exhibit – Goat – Dairy
Production Exhibit – Goat – Meat
Production Exhibit – Poultry
Production Exhibit – Rabbits
Production Exhibit – Sheep
Production Exhibit – Swine

OTHER

Other Exhibit – Beef
Other Exhibit – Dairy
Other Exhibit – Goat – Dairy
Other Exhibit – Goat – Meat
Other Exhibit – Poultry
Other Exhibit – Rabbits
Other Exhibit – Sheep
Other Exhibit – Swine

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

LIVESTOCK SHOW ATTIRE

The following attire should be worn for 4-H fitting & showing/showmanship classes, breed classes, judging contests, herdsmanship, and all other 4-H public events. This attire is designed for the safety of the participant and the animal as well as appropriate presentation to the judge and the public. If you choose to dress inappropriately, you may be asked to change or may be disqualified from the event.

Long-sleeved white shirts and black pants are strongly recommended (where applicable) for uniformity, easy identification, and to promote 4-H during the event.

ALL 4-H EVENTS

Clean and appropriate attire should be worn for presentations, monitoring in the pavilion, and ALL other 4-H activities. Dress should be appropriate for the event and should reflect sincerity, proficiency, and pride in the member's 4-H project and achievements. All attire should be neat and clean.

Attire not allowed:

Any attire with holes

Sagging pants or pants worn significantly below the waist

Revealing pants or pants with side openings

Mesh or see through garments

Visible midriff or inappropriately visible cleavage; neckline of top should remain in place when bending over

Halter top, tube top, one shoulder top, backless top, or spaghetti strap top

Visible undergarments. NO sagging pants!
Attire with poorly placed logos or inappropriate logos

4-H BEEF, SWINE, SHEEP, & MARGET GOAT CLASSES

Shirts

- Fitting & Showing/Showmanship classes: long-sleeved shirts required; white shirts are strongly recommended, other long-sleeved button up shirts are allowed.
- Shirts must be tucked in.

Jeans or slacks required, no shorts; black pants are strongly recommended.

Leather boots required; no tennis shoes, sandals, open-toe or open-heel shoes allowed.

No hats allowed.

Attire must also meet the standards for “All 4-H Events” as stated above

4-H DAIRY COW/GOAT CLASSES

Shirts

- Fitting & Showing/Showmanship classes: long-sleeved shirts required; white shirts are strongly recommended.
- Shirts must be tucked in.

Jeans or slacks required, no shorts; **white** pants are preferred.

Leather boots required; no tennis shoes, sandals, open-toe or open-heel shoes allowed.

No hats allowed.

Attire must also meet the standards for “All 4-H Events” as stated above.

4-H RABBIT, POULTRY, & CAT CLASSES

Shirts

- Fitting & Showing/Showmanship classes: long-sleeved shirts required; white shirts are strongly recommended.
- Shirt must be tucked in

Jeans or slacks required, no shorts; black pants are strongly recommended

Boots, shoes, or tennis shoes required; no sandals, open-toe or open-heel shoes allowed

No hats allowed

Attire must also meet the standards for “All 4-H Events” as stated above

4-H DOG CLASSES

Fitting & Showing/Showmanship Classes:

- Girls – suit, dress, skirt outfit, or dress slacks; the skirt or dress length should be at the knee or below which allows for kneeling, bending, and free movement
- Boys – dress slacks and dress shirt or polo shirt

Obedience and Agility Classes:

- 4-H Members may wear dress shirt, polo shirt, long-sleeved shirt, or club t-shirt; jeans or slacks, no shorts

Shirts must be tucked in

Boots, shoes, or tennis shoes required, a flat non-skid sole is preferred for safety and traction; no sandals, open-toe or open-heel shoes allowed

No midriff tops or sleeveless tops allowed

No hats allowed

Attire must also meet the standards for "All 4-H Events" as stated above

2019 4-H Blue Ribbon Livestock Auction

1. Any 4-H member enrolled in beef, dairy steer, goat, poultry, rabbit, sheep and swine projects who meet the requirements below may participate in the livestock auction. The livestock auction is optional for 4-H members. The actual sale of the animal is also optional.
2. 4-H members who have been awarded and have accepted a State Fair trip with their market animal, will still be eligible to sell a ribbon premium but not their animal. This means the buyers will be purchasing a ribbon that represents the champion animal not the actual animal.
3. State Fair Winners in poultry and rabbits may auction their ribbon and animals, as different animals are exhibited at State Fair.
4. All animals must have an affidavit on file for the animal and an auction authorization form submitted. Both items must have been submitted by the appropriate deadlines to be eligible for the auction.
5. All animals must be owned and cared for by a 4-H member. No transfer of animals is allowed after ownership I.D. (affidavit) deadline.
6. The livestock auction will be held at the livestock show ring. See schedule for auction time and date.
7. Only market ready animals shown in a market class will be eligible for the auction. All market ready animals will be evaluated for County Fair market readiness by the show ring judge. **The judge's decision will be final.**
 - Beef Steers – 1200 lb. minimum following the 4-H premium book for age requirements.
 - Dairy Steer – 1000 lb. minimum following the 4-H premium book for age requirements. Both the sire and dame must be dairy.
 - Market Hogs – Minimum for blue ribbon auction is 200 lbs. For terminal auction, must be between 250 lbs. and 300 lbs.
 - Market Sheep Wethers – 90 to 175 lb. range following 4-H premium book for age requirements.
 - Goat Wethers – 45 to 90 lb. range following 4-H premium book for age requirements.
 - Poultry and Rabbits – follow 4-H premium book for hatch dates and age requirements.
8. Only blue ribbon market animals will be eligible for the auction.
9. A 4-H member may sell one lot for each of their qualifying species.
10. 4-H Member must be present at weigh in unless excused by the specie superintendent.
11. Animals will be allowed to cross the scale only once at the fair weigh-in.
12. 4-H members must be present at the Livestock Auction and must own animal.
13. 4-H member and their auction exhibit must be clean and show fit.
14. **To participate in the auction, the 4-H member and their parent/legal guardian need to sign an auction authorization form indicating they want to participate by 2:00p.m. on Friday of the fair to the 4-H Fair Office for all species.**
15. The top range current closing market price will determine opening bid, if applicable. Poultry and Rabbits opening bid will be \$5.00/animal.
16. If exhibit was shown as a pen, it will be sold on the auction as a pen.
17. No limit on bids will be in effect. The animal will go to the highest bidder and the highest bidder will have first option to buy the animal if the 4-H member has decided to sell the animal.
18. 20% of the premium bid will be retained by 4-H to pay auction expenses, support the livestock fund, etc.
19. Buyers are bidding on the premium only. If the 4-H member has decided to sell the animal, it will be noted before the auction begins and the bidder will become owners at the completion of the auction if they decide to purchase the animal. All winning bidders are to settle with the sales clerk after the completion of the auction.
20. If an animal is sold more than once, the 4-H member will receive the premium on the first sale only. The rest of the proceeds will go to Pine County 4-H. The animal can be sold a Maximum of 2 times.
21. Once the animal is sold, it becomes the property of the buyer. However, the 4-H exhibitor has the responsibility of caring for the animal and liable for it until it leaves the fairgrounds.
22. A picture taken at the auction of the animal and exhibitor will be presented to the buyer.
23. All market animals except poultry & rabbits sold at the sale will be slaughtered at the auction designated slaughtered house and entered in the carcass contest, unless the buyer opts out. All animals will be transported to the locker by the

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designated livestock hauler from the fairgrounds at the deciding time of the hauler on Sunday of the fair. Poultry and Rabbits will be sold live and given to the winning bidder after the auction or no later than 4:00p.m.

If it does not go to the meat locker, the buyer will be responsible for removing the animal between 4:00pm and 6:00pm on Sunday of the fair. The exhibitor will be able to select another market ready animal of the same specie to enter the carcass contest. The processing cost will be the responsibility of the 4-H member.

24. All market animals will be evaluated for quality of meat by using accepted carcass contest data and will be shared at the carcass show. The top carcass will receive a trophy.
25. No drugs may be administered to animals at the fair or prior to the fair that would cause the meat to be condemned. NO premiums/awards will be awarded and exhibitor will be banned from all future participation in exhibiting animals with Pine County 4-H, if meat is condemned. In case of a condemned carcass, the carcass evaluator will make all final decisions.
26. All exhibitors selling an animal should use appropriate means to express appreciation to the buyer regardless of the premium they received. **The exhibitor is expected to fill out the auction form and write a thank you card and hand in both at the same time. Youth will then give buyer a thank you card along with taking their picture. Framed photos will be mailed from the Extension Office unless youth prefer to hand deliver.**
27. The Livestock Auction Committee along with the 4-H Program Coordinator and Extension Educator will evaluate and recommend updated guidelines as needed.
28. If an animal is sent home sick there will be no substitutions for that market animal. 4-H exhibitors forfeit their participation in the 4-H Livestock Auction.
29. If decisions need to be made during the fair a minimum of four Auction Committee members along with 4-H Program Coordinator and/or the 4-H Regional Extension Educator will review and consider the requests.
30. Members not meeting enrollment, fair registration, or animal id deadlines will not be eligible for champion ribbons/placings, state trips, and/or the county livestock auction. Members can apply for a one-time exemption to have these consequences removed (contact the 4-H Program Coordinator for more information).