

STATIC 4-H PROJECTS

4-H'ers may register for up to three exhibits in their grade level in each Static 4-H Project area except when indicated.

Example: A member may bring 3 Fine Arts exhibits and 3 Geology exhibits but only one Food Review exhibit.

VIDEO

Video - Grades 3-5

Video - Grades 9+

Video - Grades 6-8

Equipment: Camcorder, flip camera, digital camera, time lapse camera or trail camera, cell phone or tablet.

Exhibit Suggestions:

- A poster illustrating how a video camera or how to care for video equipment, or an illustration of computer video creation, etc.
- Video short, limited to 5 minutes or less (to ensure full viewing by the judge during judging process) that: showcases various video techniques; focuses on a selected subject. You can include a short storyboard or outline.
- A video using data from a trail camera or time lapse camera (stop action video).
- A video made by blending computer technology and traditional camera created video.
- Video using claymation.

State Fair Requirements:

- The member's name, grade, county, club, and the exhibit class and lot should be clearly printed on the exhibit and other exhibit parts.
- All videos exhibited must have been recorded in the current 4-H year.
- All videos exhibited must be made by the exhibitor OR if the video is made by a production team, the exhibitor must be a member and have created at least 50% of the finished video.
- Video must be presented on DVD, USB or flash drive.
- Video must include a title and credits.
- The video must be original material, portions from other sources must be documented and have a copyright release.
- Exhibitor's name, grade, club and exhibit class must be clearly printed on all exhibit pieces.
- A computer with DVD player or USB port will be provided for viewing the video during the conference judging. If other equipment is needed for viewing, additional arrangements need to be made in advance.
- Video must be playable on Windows, use file format including .WMV, .FLV and .MPEG as well as playable DVD.

WATER/WETLANDS

Water/Wetlands - Grades 3-5

Water/Wetlands - Grades 9+

Water/Wetlands - Grades 6-8

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

Wildlife/Biology - Grades 3-5

Wildlife/Biology - Grades 9+

Wildlife/Biology - Grades 6-8

Exhibit Suggestions:

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

YOUTH LEADERSHIP

Youth Leadership - Grades 3-5

Youth Leadership 9+

Youth Leadership - Grades 6-8

Exhibit Suggestions:

- Youth Leadership is a project area that requires the member to discover their skills and then develop those skills and share them with others. This might happen individually or as a group.
- Taking charge, leading a service project, and sharing the steps from beginning to end would be one example of a youth leadership project. Some ways to present your work would be (but are not limited to): three sided display boards, scrapbooks and posters.

State Fair Requirements:

Youth leader should be prepared to discuss the skills they have discovered, developed and shared with others through their involvement in Youth Leadership.

DID YOU KNOW?

County Ambassador experiences make great Youth Leadership projects. Share your stories at the Fair!

ANIMAL SCIENCE PROJECTS - BEEF AND DAIRY

BEEF

Show on Thursday, July 7

Note: All 4-H members exhibiting beef must also sign up for the beef showmanship class corresponding to their grade level.

*NSFE=Not State Fair Eligible

BREEDING HEIFER: ENGLISH BREEDS

English Spring Calf - Born Jan 1 – April 30, 2016

English Fall Calf - Born Sept. 1 – Dec. 31, 2015

English Summer yearling - Born May 1 – Aug. 31, 2015

English Junior yearling - Born Jan. 1 – April 30, 2015

English Senior yearling - Born Sept. 1 – Dec. 31, 2014

English Mature Cow - Born prior to Sept. 1, 2014 *NSFE

BREEDING HEIFER: EXOTIC BREED

Exotic breeds include Charolais, Limousin, Simmental, & others

Exotic Spring Calf - Born Jan. 1 – April 30, 2016

Exotic Fall Calf - Born Sept. 1 – Dec. 31, 2015

Exotic Summer yearling - Born May 1 – Aug. 31, 2015

Exotic Junior yearling - Born Jan. 1 – April 30, 2015

Exotic Senior yearling - Born Sept. 1 – Dec. 31, 2014

Exotic Mature Cow - Born prior to Sept. 1, 2014 *NSFE

COW AND CALF

Cow/Calf pair - Calf born on or after Jan. 1, 2016

MARKET BEEF

Prospect Calf - Born Jan. 1 – April 30, 2016

Market Steer - Born Jan. 1 – Aug. 31, 2015

Market Heifer - Born Jan. 1 – Aug. 31, 2015

DAIRY STEER

Pure Breed Dairy Steer

Crossbred Dairy Steer

State Fair Requirements:

- Beef heifer ownership ID forms and/or lease agreements must be on file in the County Extension 4-H office by May 15th of the current year.
- Recommended minimum weight for State Fair is 1,000 lbs; maximum weight is 1,500 lbs. Market animals exceeding the maximum weight are not eligible for State Fair.

BEEF SHOWMANSHIP

Beef Showmanship - Grades 3-5

Beef Showmanship - Grades 6-8

Beef Showmanship - Grades 9+

County Fair Requirements:

All 4-H members exhibiting beef must also sign up for the beef showmanship class that corresponds to their grade level.

Recommendations:

Exhibitors should be well groomed and clothes reasonably clean and neat. Those wearing hats, caps, or other headwear in the Show Ring will be severely discounted. It is preferred that exhibitors wear jeans or dress pants with a belt when showing cattle and they should wear boots or hard soled shoes. For additional information on beef showmanship, check out the beef showmanship scorecard at:

www.fourh.umn.edu/programs/AnimalScience

OTHER BEEF

Beef Educational Display (judged on Entry Day)

Beef Record Conference Judging (judged on Entry Day, *NSFE)

Cloverbud Beef

DAIRY

Show on Thursday, July 9

Note: All 4-H members exhibiting dairy must also sign up for the dairy showmanship class corresponding to their grade level.

*NSFE=Not State Fair Eligible

REGISTERED & GRADE DAIRY

Dairy - Junior Calf - Born after Mar. 1, 2016 *NSFE

Dairy - Winter Calf - Born Dec. 1, 2015 to Feb. 29, 2016

Dairy - Fall Calf - Born Sept. 1 to Nov. 30, 2015

Dairy - Summer Junior Yearling - Born June 1 to Aug. 31, 2015

Dairy - Spring Junior Yearling - Born March 1 to May 31, 2015

Dairy - Winter Senior Yearling - Born Dec. 1, 2014 to Feb. 28, 2015

Dairy - Fall Senior Yearling - Born Sept. 1 to Nov. 30, 2014

Dairy - Two-Year-Old Cow - Born Sept. 1, 2013 to Aug. 31, 2014

Dairy - Three-Year-Old Cow - Born Sept. 1, 2012 to Aug. 31, 2013

Dairy - Four-Year-Old Cow - Born Sept. 1, 2011 to Aug. 31, 2012

Dairy - Cow, Five-Year-Old and Older Cow - Born before Sept. 1, 2011

Dairy - Dry Cow - Born after Sept. 1, 2013 *NSFE

State Fair 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.

DAIRY SHOWMANSHIP

Dairy Showmanship - Grades 3-5

Dairy Showmanship - Grades 6-8

Dairy Showmanship - Grades 9+

County Fair Requirements:

All 4-H members exhibiting dairy must also sign up for the dairy showmanship class that corresponds to their grade level.

OTHER DAIRY

Dairy Educational Display (judged on Entry Day)

Dairy Record Conference Judging (judged on Entry Day, *NSFE)

Cloverbud Dairy

ANIMAL SCIENCE PROJECTS - DOG

DOG

The Dog Show will take place on Wednesday, August 10th at the North St. Louis County Fair in Chisholm

Please Note: The South St. Louis County Fair will not be hosting a dog show. To pre-register for these classes, refer to the class listing below and sign up on your County Fair registration. You will then be sent further details.

*NSFE=Not State Fair Eligible

DOG AGILITY

(Classes offered at the North St. Louis County Fair)

Dog - Pre-Agility *NSFE	Dog - Agility Advanced
Dog - Agility Beginner	Dog - Agility Jumpers I
Dog - Agility Elementary	Dog - Agility Jumpers II
Dog - Agility Intermediate	Dog - Agility Jumpers III
Dog - Agility Senior	Dog- Agility Pairs Relay

DOG RALLY

(Will be done after Agility classes)

Dog - Rally Pre-Novice	Dog - Rally Advanced
Dog - Rally Novice	Dog - Rally Excellent
Dog - Rally Pre-Advanced	Dog - Rally Veterans

DOG OBEDIENCE

- Dog - Obedience Foundation Class**
- 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 Unrestricted**
- Dog - Obedience Veterans**
- Dog - Obedience Brace**
- Dog - Obedience 4 Dog Team**

DOG SHOWMANSHIP

Dog - Showmanship Novice

(4-H'ers that have achieved a blue ribbon in Novice must move up into one of the following classes.)

Dog - Showmanship Open

(4-H'ers that have achieved a blue ribbon in Novice must move to this class.)

OTHER DOG

Dog Educational Display (judged on Entry Day)

Cloverbud Dog

Cloverbud Dog Costume

Pet Show *NSFE

Requirements for all dog classes:

- A dog may be shown in the dog show or pet show, not both.
- Dogs are not allowed on the main fairgrounds. They are to be brought in just prior to the show and brought home after the show. Dogs must be controlled on leash and/or in a carrier at all times.
- Dogs must remain in the show area and are not allowed in the barns, 4-H building or other buildings. Crating of dogs is strongly recommended when they are not in the show ring.
- A 4-H'er may show a maximum of 2 dogs. They may enter only one dog per class in showmanship and obedience. In agility, a 4-H'er may enter two dogs per class. They may compete in up to 9 classes: two regular obedience classes, brace obedience, up to four agility classes (2 per dog), four-dog team obedience, and one showmanship class.
- 4-H'ers shall exhibit in the classes corresponding to the level of training they and their dog have received. Upon a trainer's discretion they may be required to move to a more advanced class based on prior experience or training. Additional info, class requirements, and rules/regulations can be found in the MN 4-H Agility, Obedience and Showmanship rules and guidelines which are available on the MN 4-H dog website www.fourh.umn.edu/mndog/.
- A 4-H'er can enter in four agility classes if using two dogs.
- Exhibitors bringing more than one dog should indicate which dog will be used for each class on their registration.
- To be eligible for a State Fair trip, 4-H'ers must have submitted enrollment forms by May 16 and dog ID forms by May 16 with full vaccination records. To find out more about specific classes and showmanship requirements in the dog program, go to: <http://www.fourh.umn.edu/mndog/>.

**The Dog Show will
take place on
August 10 at the
North St. Louis
County Fair in
Chisholm.**

ANIMAL SCIENCE PROJECTS - GOAT AND LAMA

GOAT

Show on Friday, July 10

Note: All 4-H members exhibiting goats must also sign up for the goat showmanship class corresponding to their grade level.

*NSFE=Not State Fair Eligible

DAIRY GOAT

Junior Doe Kid - Born April 1 to June 30, 2016

Senior Doe Kid - Born January 1 to March 31, 2016

Buck Kid - Born after January 1, 2016 *NSFE

Dry Yearling Doe - Born in 2015

Milking Yearling Doe - Born in 2015

Milking 2 year old Doe - Born in 2014

Milking 3-4 Year Old Doe - Born in 2012 or 2013

Milking 5 Year Old Doe - Born before 2012

Mother-Daughter *NSFE

Dry Doe 2-3 years old *NSFE

Dry Doe 3-4 years old *NSFE

Dry Doe 5+ *NSFE

NON-DAIRY GOAT

3 year-old and over Doe *NSFE

Yearling Doe - born in 2015 *NSFE

2 year-old Doe - born in 2013 *NSFE

Buck Kid - Born after January 1, 2015 *NSFE

Doe Kid - Born after January 1, 2015 *NSFE

Description:

- Non-dairy goats are goats used for wool production, pets, etc.
- Member will explain breed, origin, function, & care to judge.

DAIRY and NON- DAIRY GOAT SHOWMANSHIP

Dairy Goat Showmanship - Grades 3-5

Dairy Goat Showmanship - Grades 6-8

Dairy Goat Showmanship - Grades 9+

County Fair Requirements:

All 4-H members exhibiting a goat must also sign up for the goat showmanship class that corresponds to their grade level.

MARKET GOAT

Note: For safety reasons, all market goats must be de-horned/disbudded. Meat breeding does may have horns. They do not need to be capped or blunted. If an animal is deemed a safety concern, additional safety measures may be required at the discretion of the barn manager and 4-H Program Coordinator.

Market Goat - Altered male or female, no bucks born Jan. 1 to April 30, 2016

Junior Meat Breeding Doe, registered or grade, born April 1 to May 31, 2016

Senior Meat Breeding Doe, registered or grade, born Jan.1 to March 31, 2016

Dry Breeding Yearling, registered or grade, born in 2015, never kidded

State Fair Requirements:

- Market animals must be a minimum of 40 pounds, but not to exceed a maximum of 110 pounds by State Fair.
- For safety reasons, all market goats should be de-horned/disbudded. Meat breeding does may have horns & they do not need to be capped or blunted. Note: at the discretion of the livestock committee, if an animal is deemed a safety concern, additional safety measure may be required.

MARKET GOAT SHOWMANSHIP

Market Goat Showmanship - Grades 3-5

Market Goat Showmanship - Grades 6-8

Market Goat Showmanship - Grades 9+

OTHER GOATS

Goat Educational Display (judged on Entry Day)

Goat Record Conference Judging (judged on Entry Day, *NSFE)

Goat Costume Class (judged during July 9 show)

Cloverbud Goat

Cloverbud Goat Costume

LAMA

LAMA: LLAMA and ALPACA

Lama - Costume

Lama - Public Relations

Lama - Obstacle Course

LAMA SHOWMANSHIP

Lama Showmanship - Grades 3-5

Lama Showmanship - Grades 6-8

Lama Showmanship - Grades 9+

OTHER LAMA

Lama Educational Display

Lama Record Conference Judging (judged on Entry Day, *NSFE)

Requirements:

- Lamas must be born prior to January 1, 2016.
- No sexually intact male above 18 months is eligible for exhibition.
- All castrated males born prior to January 1, 2016 are eligible for exhibition.
- All females born prior to January 1, 2016 are eligible for exhibition

ANIMAL SCIENCE PROJECTS - POULTRY

POULTRY

Note: All 4-H members exhibiting poultry must also sign up for the poultry showmanship class corresponding to their grade level. **Also, birds entered in single entry classes cannot be part of a pen entry too.**

*NSFE=Not State Fair Eligible

CHICKENS

Market Pen of 2 males or 2 females

Breeding Pen of one male & 2 females young trio

Bantam Breeding Pen of one male & two females

Egg production Pen of 2 pullets, White egg layers

Egg production Pen of 2 pullets, Brown egg layers

Bantam Pen of 2 males or 2 females *NSFE

Exotic Breeds *NSFE

Exotic Breeds Bantam *NSFE

Mature Chickens (1 yr & older) Breeding pen of 1 male and 2 females *NSFE

Mature Chickens (1 yr & older) Egg production pen of 2 hens *NSFE

4-H'ers can enter **up to 2** of the following single entry chicken classes. Single entries cannot be part of a pen entry. These classes are not offered at the State Fair. Note: Pullets are hens under one year old. Cockerels are cocks or roosters under one year old.

Standard Cock *NSFE

Bantam Hen *NSFE

Standard Hen *NSFE

Bantam Cockerel *NSFE

Standard Cockerel *NSFE

Bantam Pullet *NSFE

Standard Pullet *NSFE

Bantam Cock *NSFE

DOVES

Purebred Breeding pair

DUCKS

Market Pen of two males or two females

Breeding Pen of one male & two females

Bantam Breeding Pen of one male & two females

One market male or female *NSFE

One breeding male *NSFE

One breeding female *NSFE

GEESE

Market pen of two males or two females

Breeding pen of one male & two females

One market male or female *NSFE

One breeding male *NSFE

One breeding female *NSFE

GUINEA

Market pen of 2 males or 2 females – same breed

Breeding pen of one male & 2 females – same breed

One market male or female *NSFE

One breeding male *NSFE

One breeding female *NSFE

TURKEYS (Domestic only)

Market pen of two males or two females

Breeding pen of one male & two females

One market male or female *NSFE

One breeding male *NSFE

One breeding female *NSFE

PIGEONS

Utility, One Breeding Pair (at least 1 year old)

Utility, one young male or female, this year band

Fancy, one breeding pair

Fancy, one young male or female, this year band

Flying, one breeding pair

Flying, one young male or female, this year band

POULTRY SHOWMANSHIP

Poultry Showmanship - Grades 9+

Poultry Showmanship - Grades 6-8

Poultry Showmanship - Grades 3-5

County Fair Requirements:

4-H'ers exhibiting poultry must also sign up for the poultry showmanship class that corresponds to their grade level.

OTHER POULTRY

Poultry Educational Display (judged on Entry Day)

Poultry Record Conference Judging (judged on Entry Day, *NSFE)

State Fair Requirements for all poultry:

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

ANIMAL SCIENCE PROJECTS - RABBIT AND SHEEP

RABBIT

Show on Saturday, July 9

Note: All 4-H members exhibiting rabbit must sign up for the rabbit showmanship class corresponding to their grade level.

*NSFE=Not State Fair Eligible

MIXED BREED

Mixed Breed rabbits are not State Fair eligible (*NSFE)

Senior Buck over 8 months **Intermediate Buck 6-8 months**

Senior Doe over 8 months **Intermediate Doe 6-8 months**

Junior Buck under 6 months

Junior Doe under 6 months

PURE BREED

Senior Buck over 8 months **Intermediate Buck 6-8 months**

Senior Doe over 8 months **Intermediate Doe 6-8 months**

Junior Buck under 6 months

Junior Doe under 6 months

MARKET RABBIT

Single fryer, 3.5 to 5.5 pounds, not over 70 days old

Pen of three fryers, 3.5 to 5.5 pounds, not over 70 days old

Please note: Small breeds such as Dutch, Netherland Dwarf, Mini-Rex, and Mini-Lop should only sign up for junior and senior classes, no intermediates.

State Fair Requirements:

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

RABBIT SHOWMANSHIP

Rabbit Showmanship Grades 3-5

Rabbit Showmanship Grades 6-8

Rabbit Showmanship Grades 9+

County Fair Requirements:

- 4-H members exhibiting rabbit must also sign up for the rabbit showmanship class corresponding to their grade level.
- While showing their animal, exhibitors should have a neat appearance and wear a long-sleeved white shirt or lab coat.

OTHER RABBIT

Rabbit Educational Display (judged on Entry Day)

Rabbit Record Conference Judging (judged on Entry Day, *NSFE)

Rabbit Costume Class (judged at the end of the rabbit show on Saturday, July 9).

SHEEP

Show on Thursday, July 7

Note: All 4-H members exhibiting sheep must also sign up for the sheep showmanship class corresponding to their grade level.

*NSFE=Not State Fair Eligible

BREEDING EWE

Ewe Lamb - Born on or after Jan. 1, 2016

Yearling Ewe - Born on or after Jan. 1, 2015 and must show no evidence of four permanent incisors.

Aged Ewe - Born before Dec. 31, 2014 *NSFE

Fine Wool Breed *NSFE

MARKET LAMB

Market Lamb (Ewe, Ram or Wether) Born on or after Jan. 1, 2016 (Rams not eligible for State Fair)

State Fair Requirements:

Recommended minimum weight is 105 lbs; required maximum weight is 170 lbs. Animals exceeding 170 lbs will not be eligible for State Fair.

EXOTIC

Exotic Ewe or Ram, born after January 1, 2016 *NSFE

Exotic Ewe Yearling born before January 1, 2016 *NSFE

LAMB LEAD

Lamb Lead - Grades 3-5

Lamb Lead - Grades 6-8

Lamb Lead - Grades 9+

State Fair 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.

SHEEP SHOWMANSHIP

Sheep Showmanship - Grades 3-5

Sheep Showmanship - Grades 6-8

Sheep Showmanship - Grades 9+

County Fair Requirements:

All 4-H members exhibiting sheep must also sign up for the sheep showmanship class that corresponds to their grade level.

FLEECE

Sheep Fleece

State Fair Requirements:

Blue ribbon fleeces may exhibit at State Fair; no housing will be provided.

OTHER SHEEP

Sheep Educational Display (judged on Entry Day)

Record Conference Judging (judged on Entry Day, *NSFE)