

67th Annual

CUSTER COUNTY FAIR

July 14 - 20, 2014



Fair Grounds
Westcliffe, Colorado

FAIR BOARD POLICY STATEMENT

The objectives of the Custer County Fair are aimed at providing an experience which will educate, give experience to, and encourage sportsmanship and cooperation by all participants.

It is encouraged that all 4-H projects be shown at the Fair.

Written comments and concerns for improvement of the Fair are welcome. Please direct them to the Custer County Fair Board, c/o Custer County Extension Office, P. O. Box 360, Westcliffe, CO 81252

2014 Rule Changes

Under 4-H & FFA Livestock and Small Animal Division – General Rules

1. *A mandatory cleanup will be held on Saturday, July 12, 2014 from 8 a.m. until the clean up is complete. Failure to make this cleanup will result in forfeiture of twenty percent of the Exhibitor's proceeds from the sale of their animal.*
2. *All Large Animal Livestock Exhibitors must check with a Fair Board Member before leaving the fairgrounds after cleaning their area. Exhibitors failing to do so will forfeit twenty percent of their proceeds from the sale of their animal. The twenty percent will go into a fund for improvements to the fairgrounds.*
3. *A mandatory meeting for all market livestock exhibitors will be held immediately after weigh in on Wednesday, July 16, 2014.*
4. *The Fair Board reserves the right to declare the 2014 Custer County Swine Show an ALL HARVEST SHOW if there is a confirmed case of PEDV in the county.*
5. *The Barns will close at 10 p.m. with only exhibitors and family members allowed in the buildings to check on the exhibitor's animal.*

#28. If a market livestock animal is barred from the sale, the exhibitor may sell a qualified alternate enrolled project if they have one (*must meet weight requirements*).

Sheep

4. *All market lambs must be rough shorn at the last official weigh-in of the current year.*
5. *No blankets, covers or halters will be left on the animals for the weigh-in.*

Swine

4. Hogs must weigh a minimum of 220 lbs. and a maximum of 290 lbs. (*Weight exceptions for 2014 only*)
5. All market swine **will be** tagged and weighed at the ending official weigh-in for the current year.

Rabbits

#9. Meat Pen – three fryer rabbits, maximum age of 3 months (changed *10 weeks and weighs 2-5 lbs.*)

Horse

Deleted gymkhana rules and included them under the horse rules:

- #8. *All contestants must participate in the Custer County Fair Horse Showmanship Class.*
- #10. *All Gymkhana contestants must wear riding ASTM/SEI approved helmets with harness.*

Added Novice divisions to all Horse classes

All changes made to the 2014 Custer County Fair Book are ***highlighted in bold and italic print.***

CUSTER COUNTY FAIR SCHEDULE

Saturday, July 12, 2014

2:00 pm 4-H .22 Shooting Competition
Sangres Shooting Sports Club
Range

Monday, July 14, 2014

7:00 am 4-H, FFA & Open Division exhibits
check in
8:00 am 4-H, FFA & Open Division exhibits in
place
9:00 am 4-H, FFA & Open Division exhibits
judging

Tuesday, July 15, 2014

9:00 am 4-H Horse Shows & Gymkhana
Exhibit Building opens
6:00 pm Exhibit Building closes

Wednesday, July 16, 2014

8:30 am Archery Shooting Sports Competition
9:00 am Exhibit building opens
2:00 pm 4-H and FFA livestock exhibitors
check in
5:00 pm 4-H and FFA livestock weigh in
6:00 pm 4-H and FFA livestock in place
Exhibit building closes

Thursday, July 17, 2014

8:30 am Dog Show-Saddle Club Building
9:00 am Exhibit building opens
10:30 am 4-H, FFA and Open Rabbit Classes
4-H, FFA and Open Poultry Classes
Dress a Bunny, Chicken, Dog Contest
5:00 pm 4-H and FFA Swine Classes
Exhibit building closes

Friday, July 18, 2014

9:00 am 4-H and FFA Sheep Classes
Exhibit building opens
10:30 am 4-H and FFA Goat Classes
1:00 pm 4-H and FFA Beef Classes
2:30 pm Master Showmanship (immediately
after completion of beef classes)
6:00 pm Exhibit building closes
Ranch Rodeo (Saddle Club)
Free Dance after Rodeo

Saturday, July 19, 2014

7:00 am Rotary Club Pancake Breakfast-
School
8:00 am Rodeo Slack
9:00 am Exhibit building opens
10:00 am Parade - Main Street
1:00 pm Stampede Rodeo
6:00 pm Stampede Rodeo
Exhibit building closes
9:00 pm Stampede Dance-Saddle Club
Building

Sunday, July 20, 2014

9:00 am Cowboy Church
Exhibit building opens
11:00 am Steak Dinner
12:00 pm 4-H & FFA Livestock Sale
Exhibit building closes
3:00 pm Stampede Rodeo

Monday, July 21, 2014

7:00 am Check out for livestock and exhibit
building until 9:00 a.m. Buildings
closed.

CUSTER COUNTY FAIR BOARD

Diane Rose - President
Duane Foster - Vice President
Lynetta Gillmore - Treasurer
Bonnie Long - Secretary

Shannon Byerly
Scott Rowley

Danielle Gross
Erin Saraceno

Sue Roberson
Greg Watkins

Lia McGee - FFA Advisor
Robin Young – CSU Extension County Director
Kyle Rose – 4-H Youth Advisor

CUSTER COUNTY COMMISSIONERS

Lynn Attebery

Allen Butler

Kit Shy

CUSTER COUNTY EXTENSION STAFF

Robin Young – County Director
Beverly Goertz - Office Manager

NATIONAL FFA ORGANIZATION

Lia McGee - FFA Advisor

4-H FOUNDATION

Lorie Batson
Donna Hood
Polly Miller

Janet Freeburg
Pam Hunsaker
Kathy Peterman

Lynetta Gillmore
Cheryl Laramore
Erin Saraceno

Audrey Gluschke
Mary Ellen Lesage
Marci Wommack

MARKET LIVESTOCK SALE COMMITTEE

Carolyn Abraham
Scott Rowley

Deb Fischer
Ileen Squire

Karalee Rowley
Elizabeth Watson

OFFICIAL FAIR VETERINARIAN

Dr. Julie Sperry
The Cliffs Veterinary Clinic

2014 SUPERINTENDENTS

4-H Consumer Science, 4-H General and Open Divisions – Mary Gompf
FFA Youth Mechanics – Lia McGee
Beef – Bonnie Long
Swine – Shannon Byerly & Duane Foster
Sheep & Goats – Sheron Berry
Horse – Deb Christine
Small Animal – Sue Roberson
Dog – Becky Poisson
Livestock Master Showmanship – Lynetta Gillmore

2013 4-H & FFA LIVESTOCK BUYERS

A Painted View Ranch
Beach Redi Mix
Boyer/LoPresti Ranch
Black Hills Energy
Colorado Mountain Bank/First State Bank
Colorado Quarries
D & K Supply
Don & Linda Kaufman
Kathy McLaughlin
Macy Creek Ranch II
Montano Concrete
Mullett Excavating
Rancher's Roost
Rusler Implements
Salty Pine Floral
Samuelson Ranch
Sangre De Cristo Electric
Sangre De Cristo Sentinel
Seifert Ranch
Seifert Trucking
Texas Creek Ranch
Town & Country Auto Sales
Trails End Ranch
Valley Feeds
Westcliffe Supermarket
Wet Mountain Tribune
Yumtumilicious

2013 Livestock Sale Supporters

Fred & Sheron Berry
D & K Supply
Rusler Implements

Chop Shop
Farm Credit of Southern Colorado
Valley Feeds

Crestone Graphics
Rick's Trees

Auctioneers: John Campbell, Winter Livestock Inc. Kirk Ruzanski, KER Auctions

Photographer: Elizabeth Watson

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GENERAL RULES AND REGULATIONS

1. 4-H & FFA members entering the Custer County Fair must be enrolled and a participant in Custer County 4-H or FFA. The exhibit may not be shown in another county fair.
2. A 4-H/FFA member can not participate in the Custer County Fair the next calendar year following graduation from 12th grade and/or high school.
3. 4-H & FFA members must wear appropriate clothing while exhibiting their projects and during the sale. (Long sleeve shirts/blouses, nice jeans or trousers and closed toe shoes. No sandals, etc.)
4. JUDGES DECISION IS FINAL! The Danish system will be used on the 4-H Consumer Science and General Division and all open classes shown in the Exhibit Building. The American system will be used on 4-H and FFA Livestock classes. All small animal and livestock open classes will be awarded Participation ribbons.
5. Judged interviews are required for all Consumer Science and General projects
6. 4-H projects that qualify to go to the State Fair will be determined by the judge. These projects will be awarded State Fair Quality stickers.
7. Protests must be made in writing and presented to the Fair Board President by July 31st of the current year.
8. Exhibits, record books and ribbons must remain on the grounds until 7:00 AM, Monday, July 21, 2014. Exceptions: Any exhibitor animal may be released at the discretion of the Superintendent.
9. All e-records, record books and other project requirements must be completed and certified as up to date by the appropriate 4-H leader, Extension Agent or FFA advisor at the time of check-in, before a member is eligible to exhibit. Recommendations for any disqualifications must go before a review committee consisting of the Extension Agent or FFA Advisor, Superintendent and one Fair Board member.
10. 4-H e-records may be completed by pencil, ink or computer. The choice will not affect judging.
11. All exhibits must have the name, address and county of the exhibitor on a 4-H or FFA display card.
12. If projects are divided by Juniors and Seniors age groups, the ages are Juniors 8-13 and Seniors 14-18. If projects are divided by Juniors, Intermediates and Seniors age groups, the ages are Juniors 8-10, Intermediates 11-13 and Seniors 14-18.
13. Associate member 4-H projects will be judged separate from all other exhibits in all classes in all divisions.
14. No project will be exhibited in an unsafe manner or with unsafe equipment.
15. ONLY 4-H and FFA members/families with livestock and small animals on the grounds will be allowed to stay overnight at the fairgrounds. ALL MEMBERS MUST SIGN UP IN THE FAIR OFFICE. The Sheriff's Office will be contacted for violators.
16. All dogs must be confined or leashed and may not be in or near the livestock barns.
17. Fairgrounds clean-up will be held immediately before the Fair and on Monday, July 21, 2014. It is expected that the grounds will be kept as clean as possible during the Fair.

Display boards are made of lightweight cardboard and are sturdy, attractive, inexpensive and available at most local stores. They come in several colors. When opened, the 1 foot wide winged sides provide a surface to help the exhibits stand alone on a table top. 4-H projects are to use the standardized display board size of 4ft. X 3ft.

No headers or attachments are allowed on the display boards.

PREMIUMS

All 4-H Consumer Science, General and Non-Sale animal projects are eligible for premiums.

Blue or 1st place premiums - \$4.00

Red or 2nd place premiums - \$3.00

White or 3rd place premiums - \$2.00

4th place premiums - \$1.00

4-H CONSUMER SCIENCE DIVISION

Check in: Monday, July 14, 2014, 7:00 AM

In place: Monday, July 14, 2014, 8:00 AM

Judging: Monday, July 14, 2014, 9:00 AM

Superintendent: Mary Gompf

GENERAL RULES

1. Judged interviews are required.

CAKE DECORATING

Project Exhibit Rules

1. Cake should be placed on a very firm, disposable surface, cut parallel to the shape of the cake and must be 1 ½ " on each side from the base of the border, not the cake. The surface should be covered. Freezer paper is not advised because it absorbs grease. The cake board must be covered with a food safe material –such as aluminum foil. If you use a decorative or gift wrap paper or fabric, it must be covered in food quality plastic wrap.
2. It is recommended that members learn the basic cake decorating skills included in Units 1-3 before taking any of the more advanced units. Youth may then select the unit which includes the skills they wish to learn. Units 4-6 do not have to be taken in order as numbered and are for Jr., Int. and Seniors. Units 7-9 do not have to be taken in order as numbered and for Intermediates and Seniors. Units 10-12 are for Senior members only.
3. Real cakes are required for Units 1-6. Cake forms are preferred for Units 7-10, as they hold up better under state fair conditions.
4. No non-edible material can be used in Units 1-6.
5. Lower Units (1-3) in Cake Decorating should not use Royal Icing or Rolled Fondant as the base frosting. Fondant may be used only for decorations on cakes in Unit 1. No fondant can be used in Units 2 and 3. Only required tip work can be used in Units 2 and 3.
6. Exhibit requiring over 2'x2' exhibit area must be checked with the superintendent.
7. Cakes will not be cut for judging.
8. Real cakes are required for all four required cakes and cupcake batter in units 1-6. At least 2 of the cakes need to be real in Units 7-10. Also for Unit 8, 3 of the 5 cakes are required to be totally covered with fondant.
9. Unit 11 is molds and three molds are required plus the exhibit mold for a total of 4.
10. Unit 12 – 75 percent of the judging will be on the notebook.

Unit 1 – Edible Cake Decorating - Junior, Intermediate & Senior
Exhibit will consist of the following:

- A. Completed Cake Decorating e-Record presented in a sturdy binder/notebook.
- B. Include the following information in the Cake Decorating e-Record on the four required cakes plus the exhibit (TOTAL of 5) (All 5 cakes must be real cakes):
 1. occasion for use
 2. size or shape
 3. real cakes
 4. techniques used
 5. edible materials used
 6. cost to buy similar cake
 7. any problems you had

Be sure to put the cost of your four cakes and exhibit cake in the expense page in the e-Record.

- C. Include photos or drawings of the four required cakes in addition to photos of you working on your project in the record photo page.
- D. One decorated single layer real cake (8' or 9" round or square or 9"x13" rectangle cake) using only edible materials for example: candies, pretzels and coconut should be used to create a design. A real cake, no cake forms, should be used for exhibit in Unit 1. No decorator tips are allowed in this unit. Fondant may be used for decorations only on the cake. One fourth of the top of cake should be visible to show smooth base. No royal icing can be used as icing or decorations on the cake. No non-edible material can be used in units 1-6.
- E. Bottom base border required.
- F. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

FOODS AND NUTRITION

Project Exhibit Rules:

1. Include a copy of the recipe used, attached securely to the e-record. No commercial mixes are to be used.
2. Only completed e-records and canned goods will be returned.
3. Food items that show signs of mold growth or need refrigeration to be safe to eat at time of judging will not be accepted.
4. Bring food items on sturdy white paper plates and/or covered heavy cardboard in a zipper-locked bag for display of food exhibits when possible. Plates and pans will not be returned. Food items should be covered securely.
5. MyPlate information is available at the Colorado 4-H web page at: www.colorado4h.org under Foods and Nutrition page.

Unit 1 – Riddles and Rhymes and Fun Food Times - Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed e-record with exhibit item recipe presented in a sturdy binder/notebook.
- B. Include the following information on the Foods and Nutrition page:
 1. Foods prepared
 2. Number of times
 3. Special Concerns
- C. Four baked, drop or molded cookies of one recipe. (Molded cookies are also made from a stiffer dough that is molded into balls or cookie shapes by hand before baking. Snickerdoodles are an example of molded cookies).
- D. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Unit 2 – On the Road to Fun and Fitness – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed e-record with exhibit recipe presented in a sturdy binder/notebook.
- B. Include the following information on the Foods and Nutrition page:
 1. Foods prepared
 2. Number of times
 3. Special Concerns
- C. Four fruit, vegetable or whole-grain muffins of one recipe.
- D. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Unit 24 – Baking – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed Baking e-record and recipe presented in a sturdy binder/notebook. 4-H members are required to make 4 regular sized pies and document them on the page titled Baking Information page.
- B. Include the following information on the Baking page:

1. Foods prepared
 2. Number of times
 3. Special concerns
- C. Answer the following questions on the Baking page:
1. What did you learn about the ingredients used in baked products and what is their importance?
 2. What adjustments did you make for altitude?
 3. What food related career did you learn about and how?
- D. Exhibit options are as follows:
1. 8" to 9" single-crust fruit pie in a disposable pie tin. No pastries using eggs or cream fillings. The fruit filling can be from a can. (Only fruit fillings can be used.) A crumb top may be used.
 2. 8" to 9" double-crust fruit pie made with homemade fruit filling in a disposable pie tin (only fruit fillings can be used). No canned fruit fillings. Fruit fillings only.
 3. 3 options:
 - a. 8' to 9' double-crust fruit pie with homemade fruit filling in a disposable pie tin. The upper crust should have either a fancy edge or be lattice. Fruit fillings only,
or
 - b. Two Empanadas/Turnovers – Only fruited empanadas and turnovers are accepted.
or
 - c. Two Fancy Pastries – No pastries using eggs or cream fillings (cream puffs, etc.).
- E. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

4-H GENERAL DIVISION

Check in: Monday, July 15, 2013, 7:00 AM

In place: Monday, July 15, 2013, 8:00 AM

Judging: Monday, July 15, 2013, 9:00 AM

Superintendent: Mary Gompf

GENERAL RULES

1. Judged interviews are required.

ENTOMOLOGY

1. Older members may start with Unit 2.
2. Each year 4-H members build on their collection by adding new insects as required for the particular unit. Refer to the exhibit requirements for the number of insects to collect for that unit.

Acceptable sizes of hand made Entomology Display Boxes taken from the manual and kit:

12" W x 16" L x 3" Deep
 12" W x 18" L x 3 ½ " Deep
 18" W x 24" L x 3 ½" Deep

Glass tops on entomology display cases should slide to the top or side of the case to prevent them from slipping out and breaking when placed on display.

Commercially available display cases are acceptable.

Regular insect pins are required in all units.

On Units 2 through 7, records must include date and location where insects were collected. Place this information on labels attached to insect pins.

Unit 3 – Insect Habits and Controls – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed e-Record and workbook presented in a sturdy binder/notebook
- B. Insect collections – display no fewer than 75 and no more than 150 insects including a representative from at least 9 different orders, correctly labeled (one order developed in water). Include a special collection of 8 different insects, as stated in Unit 3 Workbook. Standard-sized display boxes with removable glass covers are required. Regular insect pins are required.
- C. Project will be evaluated on the quality of the information completed in the workbook and e-record (25 percent) and quality of the exhibit (75 percent).

MODEL ROCKETRY

Note to all units:

1. Rocket exhibits must relate to the skill level for the unit entered. Units 1-4 should include the color picture of the rocket and skill level title from the rocket-kit package as part of their record book. All project material must be organized and secured in a sturdy binder/notebook. Unit 6 must have a copy of the plans or blueprints including instructions “step by step” to build the rocket.
2. Fins must be balsa wood (balsa and basswood) and finished with paint in classes so indicated. No plastic fins for Units 1-3.
3. Fins of plastic or other materials(except metal) must be exhibited in Units 4 and 6 ONLY.
4. Unit 4 members may build Skill Level 4 and Skill Level 5 rocket kits.
5. Rockets are to be displayed and held vertically by a rod or support no taller than the rocket on a stationary base appropriate to the size of the rocket not to exceed 12"x12"x1" thick. Only the rocket will be judged. Do not decorate the base. No triangular stands can be used for displaying the rocket.
6. Do not include live or expended engines in the rocket exhibited.
7. If rocket is damaged in launching, it can still be judged for quality of construction, e-record and pictures.
8. Display rockets cannot be used for Rocket Fly Day competition.
9. No launching pads should be used for displaying the rockets.
10. All rockets must be exhibited upright.

Unit 1 – Introduction to Rocketry – Junior, Intermediate and Senior

Unit 2 - Basic Model Rocketry - Junior, Intermediate and Senior

BALSA OR BASSWOOD FINS ONLY

Both Exhibits will consist of the following:

- A. Completed model rocketry e-record presented in a sturdy binder/notebook.
- B. On the Model Rocketry page enter the rockets you built in this unit. Include the following information:
 1. Model name; skill level: from a stock kit, modified kit or self-designed-and-built.
 2. Power: single-stage, multi-stage: cluster.
 3. The fuselage: single-tube or glider rear-engine or glider front-engine or glider canard.
 4. Engine information: engine code, label color, and type of recovery system.
- C. If the rocket was launched provide the following information on the Model Rocket page.
 1. Number of times successfully launched, kind of launch pad used.
 2. Kind of electrical system used.
 3. Tracking method used.
 4. Observer’s distance from rocket; angle achieved and altitude achieved; any special problems before, during and after launching
 5. What did you do to overcome the problems you encountered?
- D. One rocket personally built or other display related to work done at the appropriate Skill Level (Skill Level 1 or Skill Level 2) per unit requirements.
- E. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Unit 3 – Intermediate Model Rocketry – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed Model Rocketry e-record with completed questions in manual pages 31-35 presented in a sturdy binder/notebook.
- B. On the Model Rocketry page enter the rockets you built in this unit. Include the following information:
 1. Model name; skill level; from a stock kit, modified kit or self-designed-and-built.
 2. Power: single-stage, multi-stage; cluster.
 3. The fuselage: single-tube or glider rear-engine or glider front-engine or glider canard.
 4. Engine information: engine code, label color, and type of recovery system.
- C. If the rocket was launched provide the following information on the Model Rocketry page:
 1. Number of times successfully launched; kind of launch pad used.
 2. Kind of electrical system used.
 3. Tracking method used.
 4. Observer's distance from rocket; angle achieved and altitude achieved; any special problems before, during and after launching.
 5. What did you do to overcome the problems you encountered?
- D. One rocket personally built in unit or display related to work done at Skill Level III.
- E. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

OUTDOOR ADVENTURES

List the day, month and year for the date of completed activities on page 4.

Unit 1 – Hiking Trails – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. A completed manual and e-record presented in a sturdy binder/notebook including these items: appropriate sections in manual completed, e-record and other items or attachments related to the activities in the manual.
- B. A display board illustrating a topic investigated during the project year. You may use diagrams, drawings, charts and photographs. Label and use captions to make your display as educational as possible. The standardized display board size of 4 ft. x 3 ft. is to be used with 4-H projects. No additional items may be included in front of display board.
- C. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

PHOTOGRAPHY

1. For all units, submit photo material for the current unit being entered. Do not submit previous photos or records.
2. In Levels 1-3 – pictures can either be mounted on the journal pages or on card stock. Use the tips on page 73 of the manuals for mounting the pictures.
3. Display photo may be up to 5" x 7" in size. The photo must be mounted on a mat and suitable for hanging without additional frame. No other mounted materials (i.e., glass, wood, plastic, metal, etc.) can be used.
4. All photos in the notebook or manual should be 4"x7" unless otherwise indicated in the manual. If the photos do not fit on the page, add a page for the photo.
5. Display photo will be used to display at state fair so be careful when picking your best photo. Notebooks will not be displayed.
6. The maximum size for the matted only picture is no larger than 8"x10" (no frame or glass)/
7. Binder/notebooks: Use a hardback, three-ring notebook up to 3 inches in size for all units. No posters or oversized books. Do not use plastic covers on any pages in the unit. All materials must fit within the notebook. Additional pages can be added as needed to exhibit your photos. Notebooks will be judged but will not be displayed.
8. Videos must be appropriate for total family viewing.
9. For photo exhibits in levels 1-3 follow the tips on page 73 on the manuals. Photos can be mounted on the journal pages or card stock. Label format for Units 1-4:
 - Camera used _____
 - Type of film _____
 - Exposure details _____
 - Journal page # (if using card stock to mount pictures) _____
 - Photo # (left to right and top to bottom) _____
 - Subject _____
 - Date Photo Taken _____

Unit 2 - Controlling the Image - Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed e-record presented in a three-ring notebook. Include the following in your story: what camera you used this year (brand name, film size, etc.), how you stored your pictures and why you picked your Display Photo. (Also include photos of you working on your project in the e-record photo page.) Completion of pages 4-7 in the manual.
- B. All photos must be labeled as follows:
 1. Camera used
 2. Type of film
 3. Exposure details
 4. Journal page # (if using card stock to mount pictures)
 5. Photo # (left to right and top to bottom)
 6. Subject
 7. Date Photo Taken
- C. Level 2 photo exhibits will consist of the following Photo Journal pages in the Manual. (A minimum of 48 photos -Note: This level is for cameras that can be adjusted for speed and lighting) Photos may be mounted on card stock with reference to journal pages:
 1. Photo Journal page 7 - 1 photo (Display Photo) this will be displayed – must be matted
 2. Photo Journal page 12 - 3 still subjects with different aperture settings (explained in manual page 10); 3 moving subjects with different shutter (explained in manual page 10)
 3. Photo Journal page 16 - 6 photos
 4. Photo Journal page 20 - 3 photos as explained in manual on page 18
 5. Photo Journal page 24 - 4 photos – 2 photos with hard light and 2 photos with soft light
 6. Photo Journal page 28 - 3 photos
 7. Photo Journal page 32 - 3 photos
 8. Photo Journal page 36 - 3 photos
 9. Photo Journal page 40 - 3 photos
 10. Photo Journal page 44 - 3 to 5 photos
 11. Photo Journal page 48 - 1 photo
 12. Photo Journal page 52 - 3 to 4 photos
 13. Photo Journal page 56 - 2 photos
 14. Photo Journal page 60 - 3 photos
 15. Photo Journal page 64 - 3 photos
 16. Photo Journal page 68 – panorama
- C. Display photo – may be up to 5" x 7" in size but not larger than 8" x 10" matted. This photo will be used for displaying and must be matted.
- D. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Unit 3 – Mastering Photography – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed e-record. Include the following in your story: what camera you used this year (Brand, film size, etc.), how you stored your pictures and why you picked your Best Photo pictures. Also include photos of your working on your project in the e-record photo page. Completion of pages 4-7 in the manual.
- B. All photos must be labeled as follows:
 1. Camera used
 2. Type of film
 3. Exposure details
 4. Journal page # (if using card stock to mount pictures)
 5. Photo # (left to right and top to bottom)
 6. Subject
 7. Date Photo Taken
- C. Level 3 photo exhibits will consist of the following Photo Journal pages from the manual (minimum of 48 photos).

Photos may be mounted on card stock with reference to journal pages.

1. Photo Journal Page 7 – 1 photo (Best Photo) this will be displayed – must be matted.
 2. Photo Journal Page 12 – 3 photos
 3. Photo Journal Page 16 – 3 photos
 4. Photo Journal Page 20 – 3 photos
 5. Photo Journal Page 24 – 2 photos
 6. Photo Journal Page 28 – 3 photos
 7. Photo Journal Page 32 – 2 photos
 8. Photo Journal Page 36 – 4 photos
 9. Photo Journal Page 40 – 4 photos
 10. Photo Journal Page 44 – 6 photos
 11. Photo Journal Page 48 – 4 photos
 12. Photo Journal Page 52 – 4 photos
 13. Photo Journal Page 56 – 3 photos
 14. Photo Journal Page 60 – 3-5 photos
 15. Photo Journal Page 64 – Brochure – is not included in total photo count
 16. Photo Journal Page 68 – 3 photos
- D. Display photo may be up to 5"x7" in size but not larger than 8"x10" matted. This photo will be used for displaying and must be matted.
- E. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Best Photo Contest for Colorado State Fair

The Best Photo Contest is open to all 4-H members (does NOT have to be enrolled in Photography). Submitted pictures must be taken in Colorado. Requirements will be posted in the Contest Requirements. Counties may submit one photo from each age category – Junior, Intermediate and Senior.

ROBOTICS

1. Robotics Platforms is just a fancy way to say robotics kits or robotic materials. Some types of commercial kits or platform include NXT, TETRIX, CEENBot, and VEX.
2. Robotic Notebook v. Robotic Supplement – Junk Drawer Robotics and Platform Robotics come with youth notebooks which are much like a workbook. These notebooks lead youth through the activities in the unit and are optional. FIRST and BEST Robotics often require youth to complete a robotics notebook along with their robot for competition. Robotics notebooks for FIRST and BEST Robotics are not required to be exhibited with the 4-H project. What is required is the Robotics Supplement. The robotics supplement is designed for youth to describe in detail one robotics or engineering concept that they learned throughout the year.
3. The Robotics Supplement is an application and can be accessed through the Android or Apple Marketplace. If you do not have access to a smart phone or tablet device, the robotics supplement is also available in hard copy or in the Robotics e-record.
4. For more information about FIRST Robotics organization check out: www.usfirst.org
5. For more information about the BEST Robotics organization check out: www.bestinc.org
6. OR – this means that the member can choose between the two items. The member can either exhibit an article or he/she can make a display board but not both.

Unit 2 – Junk Drawer Robotics – Robots on the Move – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. A sturdy binder/notebook that contains the completed 4-H Robotics e-record.
- B. One article or display board which you have made as a part of this unit of study. (Example: clipmobile, can-can robot, gear train, es-car-go, sea hunt, et al.) The standardize display board size 4' x 3' is to be used for 4-H projects.
- C. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

SCRAPBOOKING

Scrapbooking Two Page Layout Unit for Juniors, Intermediates and Seniors

Exhibit will consist of the following:

- A. Completed e-record presented in a sturdy binder/notebook.
- B. Designated Two page layout in 8 1/2" x 11" or 12" x 12". Formatted to go together in a set(a two-page spread) that is coordinated and follows a theme with good logical order.
 1. Senior Project on page 32 of manual. Place information in the e-record on the Specific Information Page.
- C. Journaling and titling must be included on the two page layout.
- D. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Scrapbooking Album Unit for Juniors, Intermediates and Seniors

Exhibit will consist of the following:

- A. Completed e-record presented in a sturdy binder/notebook.
 - a. A minimum of 8 pages (front and back) for a total of 16 pages
 - b. Pages are exhibited between a front and back cover
 1. Senior Project on page 31 of manual. Place information in the e-record on the Specific Information Page.
- B. Mark the pages where the techniques are located so the judge can easily find them. (For example: number the pages in the album).
- C. Scrapbook Album must include the following techniques according to age. Be sure to list where the techniques are located in the book in the front of the album.

The following techniques should be included:

Senior 15 techniques (mark the pages where the techniques are located in the album):

1. Stickers
 2. Die Cuts
 3. Tearing
 4. Scissors
 5. Enlarge Photo (minimum size is 5 x 7)
 6. Inking
 7. Stamping
 8. Fibers
 9. Buttons or beads
 10. Eyelets and brads
 11. Sewing
 12. Craft punches
 13. Chipboard
 14. Rub-ons
 15. Embossing
- D. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

SHOOTING SPORTS

All Units - Archery, Air Rifle, Archery, Shotgun, .22, Muzzleloading - Junior, Intermediate and Senior

All exhibits will consist of the following:

- A. Completed e-record for the discipline exhibited presented in a sturdy binder/notebook.
- B. Specific discipline e-Record is required.
- C. A Discipline Record Log Sheet is required.
- D. Exhibit may be a display board **or** a stand-alone item, such as gun stocks or decoys. Display items illustrating something learned in the project this year. The standardized display board size of 4 ft. x 3 ft. is to be used. No

additional items may be included on or in front of the display board.

- E. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Project Exhibit Rules:

1. Be sure to include the log for the discipline that you are exhibiting.
2. There is one E-record that contains the inventory sheet and the discipline log records for all the disciplines that are required for this project.
3. Display should illustrate a chosen aspect of skill areas. This is separate from the statewide State Fair Shooting Sports Event. The standardized display board size of 4 ft. x 3 ft. is to be used. No additional items may be included on or in front of display board. No wooden display cases.
4. Counties may enter only one exhibit per class. No live ammo, broadheads, knives or functional firearms are allowed to be displayed.
5. Exhibits which address more than one discipline area or a skill or knowledge not readily categorized in a particular existing 4-H shooting discipline should be entered in miscellaneous.
6. Do not use the word weapon when creating your display. Make sure that there are no safety violations in your display. (Example: no earplugs, no safety glasses on a photo of a youth firing his/her gun.)

VISUAL ARTS

Portfolio Pathways – Painting, Printing and Graphic Design – Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed e-record in a sturdy binder/notebook.
- B. Complete a minimum of two art techniques listed under the media of Painting, Printing or Graphic Design. Provide pictures of all completed art techniques on the Specific Project Information page in the e-record. (Art techniques for painting: acrylics, watercolors, abstracts, sand painting, self-portrait, action painting, oil painting with impasto, scumbling and perspective and encaustic painting. See manual for printing and graphic-design techniques.)
- C. Explain in your 4-H e-record story what you learned.
- D. Exhibit – display your best art design. Oil paintings and acrylic paintings should - be no larger than 16"x24" frame and ready to hand (no frames should be used.) Watercolor paintings should use small mat and be framed with glass. The framed watercolor should not be larger than 16"x24".
- E. Graphic Design exhibit can be a logo or a self-portrait, a blog, advertisement, website, CD or DVD label, optical illusion, or a notebook of your graphic designs, etc.
- F. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

Sketchbook Crossroads –Drawing, Fiber and Sculpture- Junior, Intermediate and Senior

Exhibit will consist of the following:

- A. Completed e-record presented in a sturdy binder/notebook.
- B. Complete a minimum of two art techniques listed under the media of Drawing, Fiber and Sculpture. Provide pictures of all completed art techniques on the Specific Project Information page in the e-record. (Art techniques for Drawing: continuous and contour, shading, perspective, paper choices, colored pencils, pen and ink, calligraphy and cartooning.) See manual for fiber and sculpture techniques.
- C. Explain in your 4-H e-record story what you learned.
- D. Exhibit – display your best art design or sculpture. Framed drawing shall be no larger than 16"x24" including the frame and ready to hang. Fiber art should be framed and ready to hang and no larger than 16"x 24". **(Ready to Hang for pictures means – wire secured and heavy enough to hold the picture. NO TAPE!!!)**
- E. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

WOODWORKING

Unit 1 – Measuring Up - Junior, Intermediate and Senior

Note: Only tools used are hand tools. Articles made with tools other than those listed will not be ranked in the top-ten placing.

Units 1, 2 and 3 in Woodworking have very specific restrictions on the tools used in building an article to display. This is done for reasons of safety and to provide a fair comparison among projects in a unit. An exhibit which shows evidence of not following these restrictions will not be ranked in the top ten placings.

In making all placings, judges will consider straightness, accuracy and smoothness of saw cuts; the difficulty and preciseness of joints; the skill employed in the use of nails, screws, gluing and other hardware; freedom from tool or sandpaper marks; appropriate finish evenly applied; article attractiveness, proportions and use of proper wood for the intended use; ability to follow instructions; quality of workmanship; and completeness of e-record. Always use proper safety gear.

Exhibit will consist of the following:

- A. Completed Woodworking e-record with the plans used for making the exhibit (tell if the plan was your own, manual or other) presented in a sturdy binder/notebook.
- B. Include the following information on the Woodworking page:
 1. Plan source used (your own, manual or other)
 2. Kind of wood used
 3. Names of joints and fasteners used
 4. A drawing or other copy of a plan for the article exhibited
 - a. dimensions
 - b. list of materials used
 - c. a description of any changes in the article's specifications
 - d. reason for the changes
 5. List of all articles made
- C. Any one article constructed by the exhibitor using the skills learned in unit.
- D. Project will be evaluated on the quality of the information completed in the e-record (25 percent) and quality of the exhibit (75 percent).

The drawing or plan itself will not be judged. It is only for the judge's use in judging the article exhibited. If the drawing is missing, the exhibit will not be ranked in the top-ten placings.

4-H & FFA LIVESTOCK AND SMALL ANIMAL DIVISION

GENERAL RULES

1. ***A mandatory cleanup will be held on Saturday, July 12, 2014 from 8 a.m. until the clean up is complete. Failure to make this cleanup will result in forfeiture of twenty percent of the Exhibitor's proceeds from the sale of their animal.***
2. ***All Large Animal Livestock Exhibitors must check with a Fair Board Member before leaving the fairgrounds after cleaning their area. Exhibitors failing to do so will forfeit twenty percent of their proceeds from the sale of their animal. The twenty percent will go into a fund for improvements to the fairgrounds.***
3. ***A mandatory meeting for all market livestock exhibitors will be held immediately after weigh in on Wednesday, July 16, 2014.***
4. ***The Fair Board reserves the right to declare the 2014 Custer County Swine Show an ALL HARVEST SHOW if there is a confirmed case of PEDV in the county.***
5. ***The Barns will close at 10 p.m. with only exhibitors and family members allowed in the buildings to check on the exhibitor's animal.***

6. Every animal must be a 4-H or FFA project and must be shown by its owner or another qualified Custer County 4-H or FFA member. Superintendents have the authority to deal with hardship cases.
7. All animals must remain on the fairgrounds until released by the superintendents.
8. Breeding records will not be required for any of the breeding classes.
9. All beef, sheep, swine and goat exhibitors should provide the majority of the care of the animal beginning with the Official Weigh-in and to continue through the duration of the Fair. Horse and small animal exhibitors should provide the majority of the care of the animal beginning May 1.
10. After weigh-in and/or placement of animals at the Fair, the member must do the major grooming and showing of the animal with minimum assistance from parents, leaders or any other outside help.
11. Each exhibitor is responsible for cleaning up their own stall area and must be checked out by a Superintendent or the project leader at the end of the Fair. **No straw or hay is allowed for bedding.**
12. Space priority in the livestock and small animal barns will be given to 4-H and FFA members.
13. To be eligible to exhibit 4-H and FFA small animal and livestock projects at the Custer County Fair, all small animal and livestock e-records/record books must be up-to-date and checked by the 4-H or FFA leader prior to Wednesday, July 16, 2014.
14. To be eligible to exhibit market animals, all 4-H and FFA members are required to attend a Meat Quality Assurance class. New members must attend the class in their first year. Members must again take the class when they turn 14 years of age and become senior age exhibitors.
15. To be eligible to sell market animals, all exhibitors and parents are required to sign and turn in to the Fair Office, a copy of the Wholesome Meat Act Disclosure.
16. Showmanship is a required class for all 4-H and FFA market livestock, horse and small animal exhibitors.
 - a. The Champion in the Senior and Junior age divisions of all market livestock & horse projects will compete in the Master Showmanship Contest.
17. A first and last call will be given for all small animals and livestock to be entered into the show ring.
18. All market animals weighed in must show in appropriate classes. This includes animals that do not meet the minimum weight requirements (feeder animals). Exhibitors of feeder animals, at the discretion of the superintendent, will have the option of having the animal released to go home following the feeder class show.
19. Classes will be divided at the discretion of the Superintendents.
20. Animals shown in breeding classes cannot be shown in the market classes.
21. All market livestock must be weighed at the time scheduled. This weight will be used as the sale weight.
22. Re-weigh policy: re-weigh for animals that either weigh under the minimum or over the maximum weight(s) for the species will be allowed under the following guidelines –
 - A. The animal will be removed from the scale.
 - B. Animal will not be allowed to leave the immediate area of the scale.
 - C. Scale will be re-zeroed.
 - D. Animal will be immediately re-weighed.
 - E. The second weight recorded will become the official weight.
23. All market beef, sheep, and goats must be in appropriate rate of gain contest.
24. The tag number initially assigned to an animal must remain with that animal throughout the entire fair.
25. All unmanageable livestock will be immediately removed from the fairgrounds.
26. All exhibits are to display good health. Any animal showing evidence of poor health that renders the animal unfit for human consumption may be excused from the grounds immediately following a decision from the review committee. The review committee shall consist of the animal superintendent, a member of the Fair Board, the Extension Agent or FFA Advisor, and a licensed veterinarian.
27. Each market livestock animal will be checked by a licensed veterinarian during the fair and again prior to the sale to determine if the animal is slaughter ready on the day of the sale.
28. If a market livestock animal is barred from the sale, the exhibitor may sell a qualified alternate enrolled project if they have one(**must meet weight requirements**).
29. Clarification of contest points scoring system (excludes Horse) – all contest points are earned in the same method – Using a 10 point scoring system. 1st place receives 10 points, 2nd place receives 9 points, 3rd place receives 8 points and so forth down the line to 1 point. The number of exhibitors doesn't change the point scores. If only two exhibitors are showing, the first gets 10 points and the second place earns nine. Fifteen exhibitors means that 11-15th places receive zero points.

30. No unethical practices will be allowed:
 - a. Doctoring, doping or injections for body "fill in"
 - b. Use of ice packs or other refrigerants to alter the quality of the finish of an animal.
 - c. No altering of color or structure of hair or wool, except for trimming and blocking.
 - d. No oil on swine. Oil can cause swine to overheat. Only acceptable product on swine is WATER!

"OPEN" LIVESTOCK AND SMALL ANIMALS

1. A person eligible to participate in the Open Livestock and Small Animal classes will be:
 - A. Youth ages 5-18 and
 - (1) Parent or legal guardian must be a resident of Custer County.
2. Youth must pre-enter a minimum of 3 hours prior to the appropriate show
3. Due to safety concerns - no bats, sticks, whips, canes or other devices will be allowed in the open pig show.
4. Open class animals brought to the Custer County Fair expressly for the open shows will not have stalls. They will be brought in the day of the show and be taken back home after showing.
5. Open classes will follow the 4-H and FFA shows for that same animal class.
6. Open Livestock and Small Animal classes will not be judged competitively. Only Participation ribbons will be awarded.

SMALL ANIMALS

DOGS

Check in: Wednesday, July 16, 2014

In place: Wednesday, July 16, 2014

Judging: Wednesday, July 16, 2014, 10:00 AM

Superintendent: Becky Poisson

Project exhibit rules:

1. Member must be enrolled in the 4-H Dog Project. Dogs must have been a part of the project since April 1, 2014 or earlier.
2. The member must own his project dog individually or in partnership with parent or guardian for duration of the project.
3. All exhibitors are encouraged to enter the Dog Showmanship Class in addition to the appropriate Obedience Class.
4. The progress the dog has made determines the Obedience Class it should be entered in. The member's years in 4-H or FFA have no bearing on which class to enter his dog, except sub-novice which is open only to first-year dog project members.
5. Showmanship - Junior, Intermediate and Senior Novice classes are open to first year members.
6. No bitch in heat will be allowed to compete in any dog class. A veterinarian's decision will be final.
7. Proof of approved effective vaccination for rabies must be available for inspection on show date.
8. All exercises will be judged following the latest A.K.C. obedience guidelines whenever possible. Registry of the dog with A.K.C. is not required. It should be noted that this is not an A.K.C. show, rather a 4-H show run by 4-H regulations.

Obedience Classes:

1. Puppy
2. Beginner Novice
3. Novice
4. Graduate Novice
5. Advanced
6. Veterans

Showmanship classes:

1. Junior Novice Showmanship (8-10 years of age)
2. Junior Open Showmanship (8-10 years of age)
3. Intermediate Novice Showmanship (11-13 years of age)
4. Intermediate Open Showmanship (11-13 years of age)
5. Senior Novice Showmanship (14-18 years of age)
6. Senior Open Showmanship (14-18 years of age)
7. Senior Advanced Showmanship (14-18 years of age)
8. Winners Circle (Intermediate or Senior age previous Grand or Reserve Grand Champion Winner at Colorado State Fair)

Rally classes:

1. Rally Novice A
2. Rally Novice B
3. Rally Advanced A
4. Rally Advanced B
5. Rally Excellent A
6. Rally Excellent B
7. Rally Advanced/Excellent A
8. Rally Advanced/Excellent B

Awards:

1. Ribbons (Danish System) will be awarded to each exhibitor in the Sub-Novice Obedience class through the Graduate Obedience class on the following basis:
 - A. Blue: 170 or more points earned, provided each class exercise received 50 percent or more of the maximum point value of that exercise.
 - B. Red: 140 to 169 points or those who earned more but did not qualify for a blue ribbon.
 - C. White: 139 or fewer points earned.
2. Placement ribbons (1 through 6) will be awarded to each exhibitor in the Showmanship classes in addition to the Danish ribbons:
 - A. Blue: 90 or more points earned.
 - B. Red: 80 to 89 points earned.
 - C. White: 79 points and under.
3. Rally awards:
 - A. Blue: 70 or more points.
 - B. Red: 40 to 69 points.
 - C. White: 39 and under points.
4. Hi-point Junior, Intermediate & Senior Champion Obedience
Hi-point Junior, Intermediate & Senior Reserve
Champion Obedience
5. Hi-point Junior, Intermediate & Senior Champion Showmanship
Hi-point Junior, Intermediate & Senior Reserve Champion Showmanship

POULTRY

Includes chicken, waterfowl (ducks & geese), turkeys, and pigeons

Check in: Thursday, July 17, 2014, 8:00 AM

Judging: Thursday, July 17, 2014, 10:30 AM

Superintendent: Sue Roberson

1. **Senior Showmanship**
2. **Junior Showmanship**
3. **Other Classes will be determined by entries.**

RABBITS

Check in: Thursday, July 17, 2014

In place: Thursday, July 17, 2014

Judging: Thursday, July 17, 2014, 10:30 AM

Superintendent: Sue Roberson

Classes:

1. Senior Showmanship
2. Junior Showmanship
3. Junior Doe - under 6 months of age
4. Junior Buck - under 6 months of age
5. Intermediate Doe - 6 months and under 12 months of age
6. Intermediate Buck - 6 months and under 12 months of age
7. Senior Doe - over 12 months of age
8. Senior Buck - over 12 months of age
9. Meat Pen - three fryer rabbits, **maximum age of 10 weeks and weigh 2-5 lbs.**

DRESS A BUNNY, CHICKEN OR DOG CONTEST

Thursday, July 17, 2014 immediately after Rabbit and Poultry classes

Just for fun and prizes:

Dress your bunny, chicken or dog in whatever you want and then tell a story why you choose it! Prizes will be awarded!

4-H & FFA LIVESTOCK

BEEF

Check in: Wednesday, July 16, 2014, 2:00 PM

Weigh-in: Wednesday, July 16, 2014, 5:00 PM

In place: Wednesday, July 16, 2014, 6:00 PM

Judging: Friday, July 18, 2014, 1:00 PM

Superintendents: Bonnie Long

Classes:

1. Market Beef
 - a. Market Steer
 - b. Market Heifer
 - c. Grass Fed Heifer or Steer
2. Breeding Beef
3. Senior Showmanship
4. Junior Showmanship

Market Beef:

Project exhibit rules:

1. Classes will be broken by weights at the discretion of the superintendents.
2. No breed competition will exist.
3. All market steers and heifers must be weighed and officially tattooed or tagged prior to January 31st of the current year.

4. Steers and heifers will weigh a minimum of 1,000 lbs. in order to sell.
5. No feed pans or waterers may be left in the pens or stalls.
6. A market heifer class has been added to the market beef show. A veterinarian must perform a pregnancy check no earlier than 30 days prior to the county fair to confirm she is "open" and not pregnant. The maximum age remains at 20 months at fair time.
7. All market beef projects have a maximum age limit of 20 months at fair time (excludes Grass Fed Beef). A dental check will be performed to verify ages.
8. Grass fed beef class has a maximum age limit of 29 months at fair time. Grass fed beef shall be defined as beef whose only food source is grass or forage (milk prior to weaning): grass, forbs, browse or grain crops in their vegetative or pre-grain state.
9. Champion and Reserve Champion grass fed beef or market heifers will compete for overall Grand Champion and Reserve Grand Champion Market Beef with other Market Beef Class Champions.

Showmanship:

Jr. and Sr. Showmanship classes will be held immediately after the Market classes.

GOATS

Check in: Wednesday, July 16, 2014, 2:00 PM

In Place: Wednesday, July 16, 2014, 6:00 PM

Judging: Friday, July 18, 2014, 10:30 AM

Superintendent:

All goats – market, dairy and breeding projects must be tagged or tattooed. Scrapie tags are required on all intact goats. Horns must be blunt tipped to dime-size BEFORE the last weigh in. Wethers must be castrated before the FIRST weigh in. Bracing will be allowed for showing market goats. Dairy white apparel will be optional for exhibitors to wear in show.

Showmanship Rules:

1. Exhibitor must show their own animal.
2. The judge will consider appearance of the animal, showmanship quality of exhibitor and the exhibitor's appearance, courtesy and knowledge.

Classes:

Dairy Goats:

1. Junior Kid, born May - July, 2014
2. Intermediate Kid, born April 2014
3. Senior Kid, born March 2014
4. Junior Yearling, born September 2012 to January 2014
5. Senior Yearling (non-milker), born September 2012 to August 2013
6. Does 1 year & under 2 (milking), born September 2012 to August 2013
7. Does 2 years & under 3, born September 2011 to August 2012
8. Does 3 years & under 5, born September 2009 to August 2011
9. Does 5 years & over, born prior to September 2009

Awards:

Champion & Reserve Champion Jr. Doe

Champion & Reserve Champion Sr. Doe

Grand Champion & Reserve Grand Champion Doe

Breeding Goats:

Classes will be set by the Superintendent.

Market Goats:

1. Classes will be broken by weights at the discretion of the Superintendent.
2. Must weigh a minimum of 55 lbs.
3. All market goats must be officially tagged and weighed at the official weigh-in of the current year.
4. All market goats weights must increase at least 5 pounds from the beginning weigh-in weight to the end weight established at county fair.
5. Market goats exhibitors will participate in the Rate of Gain contest and Showmanship classes including Master Showmanship.
6. Bracing of goats will be allowed.
7. Wethers and does may be shown.
8. Horns must be blunt tipped to dime-size.
9. Must be shorn to no more than 1/4 inch.
10. Must still have milk teeth.
11. No feed pans or waterers may be left in pens.

HORSE

Written test: TBA

Check In: Tuesday, July 15, 2014

Judging: Tuesday, July 15, 2014, 9:00 AM

Superintendent: Deb Christine

Project exhibit rules:

1. Proof of ownership, lease or manager status must be shown for all horses by May 1, 2014.
2. The member must have complete access to the horse at any time, and must provide full care and management a majority of the time, whether the horse is owned or non-owned.
3. The 4-H Horse Certificate must be turned in to the Extension Office or 4-H Leader by May 1st of each year.
4. Base dates for computing the age of horses shall be January 1st.
5. Stallions are prohibited in all classes.
6. All exhibitors must take the written horsemanship test. There will be separate tests for Junior, Intermediate and Senior age exhibitors.
7. **All contestants must participate in the Custer County Fair Horse Showmanship Class.**
8. The member must keep a 4-H record book on the horse, attend the required 4-H club meetings and actively participate in the local club program.
9. No horse may be shown in the same class by more than one contestant.
10. Rules for all classes will be from the Colorado 4-H Rule Book.
10. **All Gymkhana contestants must wear riding ASTM/SEI approved helmets with harness.**
11. Unsafe horse or participants may be excused from their class for everyone's safety.
12. Disqualification/no time will be awarded no points earned in that contest.
13. Novice qualification is defined as a first year competitor.
14. Point system has been changed to a weighted system. Scoring will be based on the number of competitors in each class. For example, if there are 5 participants in a class, first place will receive 5 points, second place will earn 4 points, etc.

Showmanship classes:

1. Senior Showmanship
2. Junior Showmanship
3. Novice Showmanship

Western classes:

1. Horsemanship – Novice, Junior & Senior Divisions
2. Western Pleasure – Novice, Junior & Senior Divisions
3. Western Riding – Novice, Junior & Senior Divisions
4. Reining – Novice, Junior & Senior Divisions
5. Trail – Novice, Junior & Senior Divisions

English classes:

1. Hunt seat equitation – Novice, Junior & Senior Divisions
2. Riding for control – Novice, Junior & Senior Divisions
3. Show hack – Novice, Junior & Senior Divisions
4. Hunter under saddle – Novice, Junior & Senior Divisions

Gymkhana Classes:

1. Barrels
2. Flags
3. Poles
4. 75 Up and Back

Possible Just for Fun Events as time allows: Rescue, Egg & Spoon Race, Dress Race, Musical Mounting, Boot Race, Break Your Gate and Keyhole.

Awards:

1. Grand Champion and Reserve Grand Champion awards will be given to Junior and Senior Divisions for Western, English and Gymkhana classes. Showmanship and written test scores will be included in this score. In the event of a tie, the score from the written test will be used. If a tie still exists, the showmanship placing will be used. In the event of a continued tie, two awards will be given.
2. High Point Awards will be presented to the Senior and Junior exhibitors with the highest accumulation of points combined in Western, English and Gymkhana.

SHEEP

Check in: Wednesday, July 16, 2014, 2:00 PM

Weigh-in: Wednesday, July 16, 2014, 5:00 PM

In Place: Wednesday, July 16, 2014, 6:00 PM

Judging: Friday, July 18, 2014, 9:00 AM

Superintendent:

Project exhibit rules:

1. Classes will be broken by weight at the discretion of the Superintendent.
2. Lambs must weigh a minimum of 105 lbs.
3. All market lambs must be officially tagged and weighed at the official weigh-in of the current year.
4. **All market lambs must be rough shorn at the last official weigh-in of the current year.**
5. **No blankets, covers or halters will be left on the animals for the weigh-in.**
6. No feed pans or waterers may be left in the pens or stalls.
7. No breeding records will be required for breeding sheep projects.

Classes:

1. Senior Showmanship
2. Junior Showmanship
3. Market Sheep

SWINE

Check in: Wednesday, July 16, 2014, 2:00 PM

Weigh-in: Wednesday, July 16, 2014, 5:00 PM

In place: Wednesday, July 16, 2014, 6:00 PM

Judging: Thursday, July 17, 2014, 5:00 PM

Superintendent: Shannon Byerly & Duane Foster

Project exhibit rules:

1. Classes will be broken by weights at the discretion of the Superintendent(s).
2. Hogs must weigh a minimum of 220 lbs. and a maximum of 290 lbs. (**Weight exceptions for 2014 only**)
3. All market swine **will be** tagged and weighed at the ending official weigh-in for the current year.
4. No feed pans may be left in the pens or stalls.
5. Self-waterers will be allowed to remain in the pig pens if made from PVC pipe and pig nipple. (Maximum size is 8" diameter x 48" high)

Classes:

1. Senior Showmanship
2. Junior Showmanship
3. Market Swine
4. Breeding Swine
5. Old Timers Swine Showmanship
 - A. An entry fee of \$10 will be collected. A sign up sheet will be available at the Fair office. A traveling trophy will be awarded.

WEIGH-IN

Weigh-in: Wednesday, July 16, 2014, 5:00 PM

General rules:

1. All market livestock must be weighed on Wednesday, July 16, 2014 beginning at 5:00 PM at the livestock barn.
2. Re-weigh policy: re-weighs for animals that weigh either under the minimum or over the maximum weight(s) for the market classes will be allowed to re-weigh under the following guidelines:
 - A. The animal will be removed from the scale
 - B. Animal will not be allowed to leave the immediate area of the scale
 - C. Scale will be re-zeroed
 - D. Animal will be immediately re-weighed
 - E. The second weight recorded will become the official weight

SHOWMANSHIP

General rules:

1. Showmanship is a required class for all 4-H and FFA livestock exhibitors.
2. Showmanship classes will be held immediately prior to or following the judging in each animal class.
3. Showmanship Classes in beef, horse, sheep, swine and goats will be divided into Senior and Junior age divisions.
4. Contestants must show their own animals in this contest and trade with other contestants at the direction of the judge.
5. Contestants will be judged on their skill as showmen and on the appearance their animals make before the judge. The breed or individual conformation of the animals shown will not be considered. The judge will consider the following items as the basis for awards in this contest:
 - A. Fitting of the animal for the show
 - B. Presentation of the animal in the show ring
 - C. Appearance of the showman
 - D. Sportsmanlike behavior of the showman
 - E. A grooming score will be determined and used in the Master Showmanship Contest

6. Awards will be the following:
 - A. Champion Junior Showman from each animal class
 - B. Champion Senior Showman from each animal class

MASTER SHOWMANSHIP CONTEST

Judging: Friday, July 18, 2014, immediately after Beef Show

Superintendent: Lynetta Gillmore

General rules:

1. The Champion Senior and Junior Showmen from the Horse, Beef, Swine, Sheep and Goat shows will compete in the Master Showmanship Contest.
2. Master Showmanship participants must compete in the first animal class they qualify in. If the Champion Showman of an animal class is unable to compete, the next highest qualifier may compete in their place. In the event there is not a Showman for an animal class, the animal class will be dropped from the competition.
3. Contestants must show their own animals in this contest and trade with other contestants at the direction of the judge.
4. Contestants will be judged on their skill as showmen and on the appearance their animals make before the judge. The breed or individual conformation of the animals shown will not be considered. The judge will consider the following items as the basis for awards in this contest:
 - A. Fitting of the animal for the show
 - B. Presentation of the animal in the show ring
 - C. Appearance of the showmen
 - D. Sportsmanlike behavior of the showmen
5. A grooming score will be determined during the initial animal class showmanship contest. This score will be used as a tie breaker, if needed.
6. Awards will be the following:
 - A. Grand Champion Junior Showman
 - B. Reserve Grand Champion Junior Showman
 - C. Grand Champion Senior Showman
 - D. Reserve Grand Champion Senior Showman

MARKET LIVESTOCK SALE

Sale: Sunday, July 20, 2014, 12:00 PM

General rules:

1. Market livestock sale rules will be reviewed on an annual basis with changes made as needed.
2. Exhibitors will be limited to selling only two animals of different animal classes (i.e.: 1 beef & 1 lamb; 1 beef & 1 swine; 1 lamb & 1 swine) and one meat pen of rabbits at the Market Livestock Sale. Exception: if the Grand Champion and Reserve Grand Champion of any animal class are owned by the same exhibitor, all the Champions will sell.
3. All Grand and Reserve Grand Champions will sell.
4. Market goats will be allowed to sell provided:
 - a. Market goat (wethers or does) must weigh a minimum of 55 lbs. and must be milk-tooth goats.
5. The sale order will be determined by class placing, rotating from light weight to heavy weight. Exception: Grand Champion and Reserve Grand Champion will sell first.
6. The sale weight will be the weight established at the weigh-in.
7. In order to sell Market beef animals, each exhibitor must present a bill of sale to the brand inspector prior to the sale.
8. Market swine must weigh a minimum of 220 lbs. and a maximum of 290 lbs.
9. Market sheep must weigh a minimum of 105 lbs. and no maximum.
10. Market beef must weigh a minimum of 1,000 lbs. and no maximum.
11. All exhibitors must notify the Fair Office of the animals they will sell. Deadline for this notification will be one hour after the conclusion of the appropriate show. Failure to comply results in the lightest weight animal being sold.
12. Marketing: Open competitive marketing will prevail. Animals are sold to the highest bidder.

13. Market animals do not have to be sold, however, if sold, the project is terminated. Project is terminated is defined as the animal may not be exhibited in any other show or competition.
14. Animals cannot be withdrawn from the sale after they have entered the sale ring.
15. A sale commission fee of 3% for all market animals sold will be charged by the Market Livestock Sale Committee. This fee will be used to promote the livestock sale.
16. Arrangements for the payment, trucking, slaughter and processing of private sale animals must be taken care of by the exhibitor.
17. Only bona-fide 4-H age youth (no associate member 4-H youth) and FFA youth are eligible to sell at the Market Livestock Sale.

UNITED STATES DEPARTMENT OF AGRICULTURE WHOLESOME MEAT ACT

The United States Department of Agriculture Wholesome Meat Act applies to the sale of market livestock sold during the Custer County Fair as follows:

1. Animals must be in good health and carcasses free of drug or chemical residues.
2. Antibiotics and sulfonamides have required withdrawal periods.
3. Drug label directions for use and withdrawal periods.
4. If drug or other chemical residues are found in the tissue of carcasses, the entire carcass may be condemned.

If drug or other chemical residues are found in the tissue of carcasses of animals sold through sales connected with the Custer County Fair, said show will in no way be liable or responsible for the condition of carcass or sale price of animal. Exhibitor forfeits all rights to the sale price. Before administering antibiotics and/or sulfonamides, consult a licensed and practicing veterinarian, or label directions of the drug.

AWARDS

1. Ribbons and State Fair Quality stickers are to remain with the project until the end of the Fair.
2. It is the judge's responsibility to determine the merits of all classes. NO PLACES ARE PRE-DETERMINED simply because of size of class. Champion and Blue awards will not be given, if in the opinion of the judge, the exhibit does not merit the award.
3. Awards will be given to all Grand Champion and Reserve Grand Champions from each division at the Achievement Awards Program.
4. Associate 4-H members (under age 8) will not be judged competitively. They will be recognized for their participation by receiving participation ribbons. Experience sharing is encouraged. Associate 4-H members will be able to exhibit at the County Fair and other events, but not at State Fair.
5. The San Isabel Ranch provides a traveling trophy to the Grand Champion Market Steer.
6. The Fremont/Custer County Farm Bureau donates the Junior and Senior Grand Champion Master Showmanship trophies.
7. Harold Vickerman Memorial Award sponsored by Custer County Stockgrowers Association
8. Minnie Brune Honorary Sewing Award traveling trophy to the Grand Champion Clothing exhibitor
9. Outstanding Horseman Award
10. Market Species Written Test Awards
11. Livestock Record Book Awards sponsored by Farm Credit

OPEN DIVISION

(Adult and Youth)

Check in: Monday, July 14, 2014, 7:00 AM

In place: Monday, July 14, 2014, 8:00 AM

Judging: Monday, July 14, 2014, 9:00 AM

GENERAL RULES

1. Youth ages 5-18
2. Adult ages 19 and up
3. The management will use reasonable diligence to ensure safety of exhibits but in no case will they be responsible for any loss or damage done to, occasioned by or arising from any article on exhibition.
4. All exhibit items and all parts of exhibits must be clearly labeled with exhibitor's name and address.
5. Competition is open to Custer County residents only.
6. All exhibits must have been completed since the last Custer County Fair.
7. Each exhibit must be entered under the name of the person who made it.
8. The following classes in each area will be further divided at the discretion of the Superintendent.
9. Other classes will be added at the discretion of the Superintendent.
10. Danish system ribbons will be awarded: blue, red and white.
11. Grand Champion and Reserve Grand Champion rosettes will be awarded in:
 - A. Open Pantry
 - B. Needlework
 - C. Arts & Crafts
 - D. Floriculture

OPEN PANTRY DIVISION

Exhibit rules:

1. See General Rules.
2. All canned products must have labels on jars stating:
 - A. Name of product
 - B. Date canned
 - C. Altitude; Time; Pressure
 - D. Method of processing
 - E. Type of packing
 - F. All canned products should be packed in clean, clear, standard name-brand jars (NO MAYONNAISE JARS, etc.) and closed with new, clean seals and rings.
3. Canned fruits and vegetables will not be opened but will be judged on appearance in the jar. Other canned items may be opened and tasted at the discretion of the judge.
4. All preserved foods must follow CSU or USDA recommendations.
5. All vegetables must be processed in a pressure canner.
6. All entries of dried projects must have a label stating:
 - A. Name of project
 - B. Date dried
 - C. Pre-treatment
 - D. Method of drying
 - E. Time and temperature
7. All foods must be products from the home.
8. Standard loaf pans of any size must be used for breads.
9. Rolls, cookies or candy exhibits must consist of 4 samples of the product.
10. NO PARAFFIN ALLOWED on jellies, jams and preserves.
11. Two crusts required on all pies, except pecan. NO CREAM OR CUSTARD PIES including pumpkin pies.

Classes:

Preserved Foods

1. Canned fruit
2. Canned vegetables
3. Jellies, preserves and jams
4. Pickles and relishes
5. Dried foods
6. Other

Baked Goods

- Yeast bread - one loaf
- Pie – one
- Candy - 1/4 lb.
- Other

- Quick Bread – one loaf
- Cake – one
- Decorated cake

- Doughnuts – four
- Other pastries – one loaf or four rolls
- Cookies – four

Special Area

1. Beer - two bottles (one to be opened, judged & removed; the other to remain for exhibition)
2. Wine - two bottles (same as above)
3. Other

OPEN NEEDLEWORK DIVISION

Classes:

Clothing

1. Garments
2. Other

Needle and fancy work

1. Knitting
2. Crocheting
3. Embroidery
4. Quilting
5. Counted thread cross-stitch
6. Needlepoint
7. Tatting
8. Stuffed toys
9. Liquid embroidery
10. Machine knitting
11. Other

OPEN ARTS & CRAFTS

Classes:

1. Ceramics
2. Woodworking
3. Leathercraft
4. Macrame
5. Weaving
6. Painting - oils
7. Painting - watercolors
8. Photography
9. Scratch work
10. Pastels
11. Other

OPEN GARDEN DIVISION

Classes:

1. Three table carrots
2. One head cabbage
3. Three red beets
4. One-half pound green snap beans
5. Three ears sweet corn
6. One-half pound pod peas
7. Three turnips
8. Three onions
9. One bunch green onions
10. Three parsnips

11. Two summer squash
12. One head cauliflower
13. Two-inch bunch radishes
14. Five potatoes

15. Two acorn type squash
16. Two bell peppers
17. Three tomatoes
18. Other

OPEN FLORICULTURE DIVISION

Classes:

1. Cut flowers
 - a. 6 small flowers, 2" & under
 - b. 3 large flowers, over 2", of the same variety
2. Arrangements
 - a. Table and coffee table, size appropriate
3. Centerpiece
 - a. Not to exceed 10" in height
4. Potted plants
5. Other

OPEN FIELD CROPS

General rules:

1. Sheaves of grasses should be approximately 3" in diameter at the center tie.
2. Sheaves of alfalfa, legumes and mixed should be approximately 6" at the center tie.
3. Sheaves and bales will be judged for feed quality as well as make-up.

Classes:

1. Grass hay - baled
2. Grass hay - sheaf
3. Legumes - baled
4. Legumes - sheaf
5. Mixed - baled
6. Mixed - sheaf
7. Other