# **Rooks County** Free Fair K-STATE **Research and Extension**

4-H Premium List August 6—12, 2023 Stockton, Kansas

#### ENTERING, JUDGING, and RELEASE SCHEDULE

SATURDAY, July 22

8:00 a.m. .....Dog Agility

#### SUNDAY, AUGUST 6

3:00 p.m. – 5:00 p.m. (enter).....Rabbits and Poultry

#### MONDAY, AUGUST 7

Enter
8:00 a.m noon Horses (4-H)
8:00 a.m 11:00 a.m. (enter & weigh)Sheep (4-H & Open Class)
8:00 a.m 11:00 a.m. (enter & weigh)Goats (4-H & Open Class)
8:00 a.m 11:00 a.m. (enter & weigh)Market Hogs (4-H & Open Class)
8:00 a.m 11:00 a.m. (enter)Breeding Swine (4-H)
8:00 a.m 11:00 a.m. (enter & weigh)Market Beef (4-H)
8:00 a.m 11:00 a.m (enter)Breeding Beef (4-H)
8:00 a.m 11:00 a.m. (enter)Dairy Cattle (4-H & Open Class)
8:00 a.m noonDomestic Arts (FCE)
8:00 a.m 5:00 p.mDogs (Open Class)
8:00 a.m 5:00 p.mAll other exhibits, except as stated
8:00 a.m.—5:00 p.mFCE Foods
Judging
8:00 a.m.—noonFoods (4-H), followed by food sale
9:00 a.m. –noonArts & Crafts (4-H)
9:00 a.m
2:30 p.mDomestic Arts (FCE)
1:00 p.mCats, followed by Hand Pets (4-H)
2:00 p.mDog Show (4-H)
Dog Show (Open Class) immediately following 4-H Dog Show

#### **TUESDAY, AUGUST 8**

#### Enter

Enter

8:00 a.m 11:00 a.m. (enter & weigh)Market Hogs(4-H & Open Class)
8:00 a.m 11:00 a.m. (enter)Breeding Swine (4-H)
8:00 a.m 11:00 a.m. (enter & weigh)Market Beef (4-H)
8:00 a.m 11:00 a.m. (enter)Breeding Beef (4-H)
8:00 a.m 11:00 a.m. (enter)Dairy Cattle (4-H & Open Class)
11:00 a.mBeef Carcass Ultrasound (4-H)
Judging
8:00 a.mChampion Market Wheat Show
8:00 a.mGrasses
8:00 a.mHorses
8:00 a.mAll Other Exhibits in 4-H & Open Class Building
8:00 a.mFCE Food Exhibits
8:00 a.mScouts
4:00 p.mMarket Sheep (4-H followed by Open Class)
Breeding Sheep (4-H followed by Open Class) immediately following 4-H
Market Sheep Show Goats (4-H & Open Class) immediately following 4-H
Breeding Sheep Show

#### WEDNESDAY, AUGUST 9

8:00 a.m 2:00 p.m	Beef, All Breeds (Open Class)
Noon - 2:00 p.m	Market Steers (Open Class)
5:30 p.m	Pet Parade

#### WEDNESDAY, AUGUST 9

Judging
8:00 a.mSwine (4-H followed by Open Class)
9:00 a.m
1:00 p.mRabbit Showmanship, Poultry
Showmanship, Rabbit Show, and Poultry Show (4-H)
1:00 - 3:00 p.mPhotography Judging Contest (4-H)
1:00 - 3:00 p.mLife Skills Judging Contest (4-H)
1:00—3:00 p.mHorticulture Judging Contest (4-H)
Release
8:00 p.mSheep (Open Class)
8:00 p.mDairy Goats (4-H & Open Class)
8:00 p.mHorses (4-H)

#### THURSDAY, AUGUST 10

#### Judging

8:00 a.m. .....Bucket Calves (4-H) Beef Showmanship (4-H) immediately following Bucket Calves Breeding Beef (4-H) immediately following Beef Showmanship Market Steers (4-H) immediately following Breeding Beef Show Market Steers (Open Class) immediately following 4-H Market Beef Show Dairy Cattle (4-H & Open Class) immediately following the Open Class Market Steers 1:00 p.m. .....Beef, All Breeds Show (Open Class), 4-H, FFA, & Old-Timers' Livestock Judging Contest immediately following the Open Class Beef Show

Release

Noon	Market Hogs (Open Class)
8:00 p.m	Dairy Cattle (4-H & Open
Class) Following the completion of	the show the cattle will be re-
leased	

#### FRIDAY, AUGUST 11

Enter
Noon—5:00 p.mHorses (Open Class)
Judging
9:00 a.mLarge Animal Round Robin
1:00 p.mSmall Animal Round Robin
Sale
6:00 p.m4-H Livestock Sale
Release
1:00 p.mBeef (Open Class)
1:00 p.mMarket Steers (Open Class)

#### SATURDAY, AUGUST 12

Judging
8:00 a.mHorses (Open Class)
Release
8:00 a.m
9:00 a.m Livestock Exhibits
1:00 - 2:00 p.mAll Other Exhibits
Following the completion of the show, horses will be released.

## **4-H AND FHA AWARDS**

Junior Division Showmanship — Grand Champion	
Horse	Shane Austin
Beef	Stockton FFA Alumni
Dairy Cattle	Rook Co. 4-H Council
Swine	C.K. Swine
Sheep	In Memory of Kenton Miller
Dog	American Family Insurance - Downer Hull, Agent
Cat	Cook Farms—Steve & Pat Cook
Goat	Shane Austin
Dairy Goat	Eager Beaver 4-H Club
Rabbit	Olivia Luna
Poultry	Palco FFA Chapter

#### Junior Division Showmanship—Reserve Champion

Beef	Pieper Land & Cattle
Horse	Shay Simoneau
Swine	Atkisson Land & Cattle
Sheep	Cade and Jess Beesley
Dairy Cattle	Rooks Co. 4-H Council
Dog	Rooks Co. 4-H Council
Cat	Rooks Co. 4-H Council
Rabbit	Zeke and Janice Hammond
Poultry	Rooks Co. 4-H Council

#### Intermediate Division Showmanship—Grand Champion

Beef	In Memory of Don and Reba Dix
Horse	The Animal Hospital
Swine	Farmers Union Mercantile &
	Shipping Association of Stockton
Sheep	In Memory of Bob and Lorene Miller
Goat	Diamond V Gelbvieh
Dairy Goat	Rooks Co. 4-H Council
Dairy Cattle	Brown Farms
Dog	Doug and Kori Bigge
Cat	Cook Farms—Steve & Pat Cook
Rabbit	Shane Austin
Poultry	Jake and Rachael Brooke

#### Intermediate Division Showmanship - Reserve Champion

Beef	Pieper Land & Cattle
Horse	+K Farm - Gordy and Sandy Keas
Swine	Jeff and Lacey Keller
Sheep	Helpful Hands 4-H Club
Goat	Hammond Show Stock
Dairy Goat	Rooks Co. 4-H Council
Dog	+K Farms - Gordy and Sandy Keas
Cat	+K Farms - Gordy and Sandy Keas
Rabbit	+K Farms - Gordy and Sandy Keas
Poultry	Rooks Co. 4-H Council

#### Senior Division Showmanship—Grand Champion

Beef	Olivia Luna
Horse	Kelly Muir and Family
Swine	Larry and Lana Odle
Sheep	Gasper Farm
Goat	Tom and Donna Benoit
Dairy Goat	Rooks Co. 4-H Council
Dairy Cattle	Rooks Co. 4-H Council
Dog	Central Veterinary Service
Cat	Poore Farms Labradors, LLC
Rabbit	Werner Welding & Construction, LLC
Poultry	Werner Welding & Construction , LLC

#### Senior Division Showmanship—Reserve Champion

Beef	Tom and Donna Benoit
Horse	Joe Becker Family—In Memory of Paul Conger
Swine	Tom and Donna Benoit
Sheep	Jeff and Lacey Keller
Goat	Hammond Show Stock
Diary Goat	Rooks Co. 4-H Council
Dairy Cattle	Rooks Co. 4-H Council
Dog	Rooks Co. 4-H Council
Cat	Rooks Co. 4-H Council
Rabbit	Rooks Co. 4-H Council
Poultry	Rooks Co. 4-H Council

#### Large Animal Round Robin - Grand Champion

Intermediate Division	McLaughlin Farms
Senior DivisionIn Memory of Freeman Sander	, past RCFF board
member and president	

#### Large Animal Round Robin - Reserve Champion

Intermediate Division	Dale and Bernita Niblock
Senior Division	Dale and Bernita Niblock

#### Small Animal Round Robin - Grand Champion

Intermediate Division	Rooks Co. 4-H Council
Senior Division	In Memory of B.J. Poore

#### Small Animal Round Robin - Reserve Champion

Intermediate Division	Rooks Co. 4-H Council
Senior Divisi	Rooks Co. 4-H Council

#### Best Of Show Awards and Sweepstakes

Horse	Mike and Liz Stamper & Family
Dairy Best of Show	Brown Farms
PoultryB & D Feeds	- Bonnie Swayne, Mooreman Feeds
Rabbit	Mike and Liz Stamper & Family
Dog	Heritage Insurance Group, Inc.
Sub-Novice Dog	Rooks Co. 4-H Council
Cat	Heritage Insurance Group, Inc.
Horse	Kester Supply

## **4-H AND FHA AWARDS**

#### **Grand Champion Overall Awards**

Grand Champion Bucket Calf	.Dix Farms - In Memory of Ralph Dix
Grand Champion Breeding Beef	First State Bank of Plainville
Grand Champion Market Steer	Hrabe Custom Feeding
Grand Champion Market Hog	In Memory of Erle Muir
Grand Champion Market Lamb	Leonard and Toni Bristow
Grand Champion Meat Goat	Andy and Amber Muir &Family
Grand Champion Dairy Cattle	Brown Farms

#### **Reserve Overall Awards**

Reserve Champion Bucket Calf	Jeff and Lacey Keller
Reserve Champion Breeding Beef	Pieper Land & Cattle
Reserve Champion Market Steer	Pieper Land & Cattle
Reserve Champion Market Hog	Dale and Bernita Niblock
Reserve Champion Market Lamb	Dale and Bernita Niblock
Reserve Champion Meat Goat	Hammond Show Stock
Reserve Champion Dairy Cattle	Rooks Co. 4-H Council

#### Herdsmanship Club Award

Beef	David and Dana Pieper & Family
Swine	Tom Benoit & Family
Sheep and Goat	Gordy & Sandy Keas

Beef Carcass.....Roger and Lorie Hessler, Pieper Land & Cattle and Kensington Locker

#### **Champion Exhibits - 4-H Sweepstakes**

Foods	Webster's Supermarket
Clothing	Sigma Phi ESA
Crafts	Linda McLaughlin
Horticulture	Farmer's National Bank
Photography	Stockton Pharmacy
Woodworking	Heartland Building Center
Rocketry	Andrea Dix
Geology	Henry & Chris Sander
Electricity	Keller Electric LLC
Cookie	Lee and Theresa Niblock
Entomology	Andy and Chelsey Peterson
Decorated Cake	Bert Niblock
Fiber Art	Rooks Co. 4-H Council
Crops	James & Ann Ochampaugh

#### **Reserve Champion Exhibits - 4-H Sweepstakes**

Food	Eager Beaver 4-H Club
Clothing	Mt. Pleasant 4-H Club
Crafts	Helpful Hands 4-H Club
Horticulture	Rooks Co. 4-H Council
Photography	Rooks Co. 4-H Council
Woodworking	Rooks Co. 4-H Council
Rocketry	Rooks Co. 4-H Council
Geology	Rooks Co. 4-H Council
Electricity	Keller Electric LLC
Cookie	Rooks Co. 4-H Council
Entomology	Rooks Co. 4-H Council
Decorated Cake	Rooks Co. 4-H Council
Fiber Art	Rooks Co. 4-H Council
Crops	Rooks Co. 4-H Council

#### FCE Awards - Sweepstakes

Champion Cake Exhibit	Bigge Land & Cattle
Champion Yeast Bread Exhibit	Hobart FCE
Champion Domestic Arts Exhibit (top 2)	What's New FCE &
	Modern Mrs.
FCE Champion Foods	Bigge Farms

Horticulture Judging Contest Medals	Doug and Kori Bigge
Life Skills Judging Contest Medals	Doug and Kori Bigge
Photography Judging Contest Medals	Doug and Kori Bigge
Livestock Judging Contest Medals	Doug and Kori Bigge

#### **4-H SECTION**

#### 4-H CLUB, FFA, FCCLA, and FCE EXHIBITS

#### Superintendents:

4-H: Anna Muir and Rachael Brooke

FFA: Shane Austin, Ashley Nelson, and Gloria Belton

FCCLA: Liz Stamper and Jennifer Niblock

#### **GENERAL RULES**

- 1. Read carefully the general information, rules and regulations in the forepart of the Open Class Fair Book.
- 2. There will be different ages classes in all sections. For projects with 4 levels, Level 1: 7-8 years; Level 2: 9-11 years; Level 3: 12-14 years: Level 4: 15-18 years. For projects with 3 levels, Level 1: 7-10 years; Level 2: 11-13 years; Level 3: 14-18 years.
- 3. All animals must be in the possession, care, and management of 4-H members by May 1. All entries for 4-H and FFA Livestock projects, including beef, sheep, swine, goat, horses, dogs, and dairy projects, are due in the Philips-Rooks District. Extension Office by August 1. At any time during the project, each exhibitor agrees to provide for inspection of his or her exhibits by the exhibitor's 4-H club leader, agriculture education instructor, extension agent, Fair Board member and/or superintendent and show evidence of ownership.
- 4. Entries in this section are limited to members of the Rooks County 4-H Clubs and Rooks County Vocational Agriculture and Vocational Homemaking schools and Rooks County Family Community Education unit members. Exhibitors must be enrolled in the projects exhibited. Any article entered must be cleaned or laundered to exhibit.
- 5. All exhibits must be checked in by 5:00 p.m. Monday, in the 4-H Building except Livestock. (Check livestock departments for checkin/weigh-in times and check-out times. Market Livestock will be allowed only one weigh-in).

#### 6. Herdsmanship Guidelines:

- A. Contest is open to all 4-H clubs or FFA chapters showing Beef, Dairy Cattle, Goats, Horses, Sheep or Swine at the Fair.
- B. Contest is designed to encourage clubs or chapters to keep their livestock displays at the Fair in a neat, presentable manner.
- C. The purpose is to maintain a more attractive livestock exhibit.
- D. Contest starts on Tuesday afternoon and ends Friday evening.
- E. Results will be posted following each evaluation.
- F. The top 2 places by club in each species will be awarded. First place receives \$50. Second place receives \$25.

#### Judging Guidelines for Herdsmanship (100 points)

#### I. Cleanliness of alley and stall or pens......45

- A. Bedding adequate, bright, dry, clean, and in place
- B. Manure hauled out and deposited in designated areas
- C. Alleys swept clean, free of dust and straw
- D. Feed in front of animals only at feeding time
- E. Watering points kept clean
- - A. Exhibits lined up in an attractive manner
  - B. Tack and boxes kept in neat, attractive manner
  - C. Hay and straw neat and orderly
  - D. Feed boxes and gear in area provided

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- A. Animal clean and brushed
- B. Animals securely tied and penned

C. Animals in stalls or pens between 8:00 a.m. and 9:00 p.m. expect when showing, grooming or washing

#### IV. Stall Cards......10

- A. Readable from alley
- B. Neatly arranged
- C. Clean and complete

7. All 4-H Club and Vocational Agriculture entries in Livestock are eligible to show in Open Class. Breeding animals shown in Open Class are to be registered and must have registration papers available, if called for. Members entering in Open Class will be expected to be present to show their animals. If not present at the time the entries are judged, exhibits will not be considered. Only the top 5 market animals from each species (beef, goat, sheep, swine) are invited back to the Open Class Market Animal Show.
8. Animals shown in the Market classes are not eligible to be shown in Breeding classes, and vice versa.

9. Each 4-H/FFA Livestock entry must be shown by its owner when judged. In case substitution is absolutely necessary, the substitute must be a bona fide 4-H/FFA member.

10. All animal exhibitors must have participated in a Youth for the Quality Care of Animals (YQCA) Training and have completed a Livestock Ethics Agreement form. For market animals to be sold at the 4-H/FFA Livestock Sale, the member must sign the ethics form that he/she has complied with legal withdrawal times. (If withdrawal times have not been met, see Rule 23.) All 4-H livestock must comply with health requirements outlined in the Open Class Premium List.

11. At any time after an animal arrives on the fairgrounds, all treatments involving the use of drugs and/or medications shall be administered by a licensed veterinarian. Market animals will require written notification of treatment administered, time, date, and withdrawal requirements submitted to the District Extension Agent prior to the 4-H/FFA Livestock Sale.

12. All sheep and goats must be free of any signs of "sore mouth", active fungal infection (ringworm), including club lamb fungus, and other contagious disease. All sheep and goats must be identified with an official USDA premise ID tag. If an exhibitor's animal qualifies for a premise ID tag and is not tagged by fair time, that animal will not be able to participate in the 4-H Show or Livestock Sale. Sheep and goats must be inspected by the Official Fair Veterinarian prior to unloading. Healthy sheep and goats hauled with those having fungal infection may not unload.

13. Market animals must be within weight guidelines to be eligible for Champion and Reserve (see #19 for weight guidelines). For more rules and regulations see specific species rules.

14. All members participation in a livestock show are required to return to the arena clean the area immediately following the show.

15. Exhibits will be placed in the Purple, Blue, Red, or White ribbon group award system. In case of only 1 entry in a lot, the judge will have a right to place the exhibit in any 1 of the groups. In livestock only the top 2 blue ribbon exhibits from each class will be considered for Champion or Reserve Champion recognition.

16. In Department 14 (Horticulture), Department 16 (Clothing), Department 18 (Food & Nutrition), Department 21 (Woodwork), Department 22 (Photography), Department 23 (Crafts), Department 25 (Rocketry) and Department 26 (Geology), projects will be judged by Level. Only purple ribbon exhibits will be chosen for a Grand Champion and Reserve Champion in each level as well as an overall Champion. In Department 23 (Crafts), there will be a Junior, Intermediate, and Senior Class Champion. An overall Champion will be chosen from Crafts as well.

17. Prize money won by booths or any other club entry will be paid to the 4-H club, FCE unit or school.

18. All State Fair entries should be made in person at the Extension Fair Office by Saturday at 1:00 p.m. Only those 4-H exhibits (other than Livestock) that are designated by the judge will be eligible for State Fair. The 2023 Kansas State Fair Youth Premium Book is available at the Phillips-Rooks Extension District #5 Office or on the website at http://www.phillipsrooks.k-state.edu.

#### 19. 4-H Livestock Sale, 2023

Livestock Sale Order:

Champion Market Lamb Reserve Champion Market Lamb Champion Meat Goat Reserve Champion Meat Goat Champion Market Hog Reserve Champion Market Hog Champion Market Beef Reserve Champion Market Beef

Members intending to sell animals during the sale must turn in a "Sale Intentions Form" to their **4-H community leader.** The **leader** must turn in the forms to the Fair Office by <u>Thursday at 1:00 p.m. No changes will be made after this time</u>. <u>Any Sale</u> <u>Intention received after 1:00 p.m. on Thursday will be considered late, and these animals will be placed at the end of the live-</u> <u>stock sale and the premium will be capped at the average of the red ribbon premium for that species.</u> 4-H and FFA members are limited to one of the following:

- 2 Market Hogs, or
- 1 Market Lamb and 1 Meat Goat
- 2 Market Lambs, or
- 1 Market Hog and 1 Meat Goat
- 2 Meat Goats, or
- 1 Market Steer and 1 Market Lamb or 1 Hog or 1 Meat Goat
- 1 Market Lamb and 1 Market Hog

All animals sold in the livestock sale must have been exhibited. Minimum market weights have been established for those animals selling in the livestock sale; weights are as follows: beef-1000 lbs., goats-60 lbs., sheep-100 lbs., and swine-230 lbs. A fee of \$25.00 will be withheld for each Market Steer, Hog, Lamb, and Goat that is sold through the 4-H/FFA Livestock Sale. Beef, and Swine check-off fees will also be charged. Checkoff fees will be assessed at the rate of \$1.00 for Beef, and \$.40 per every \$100 of the sale price for Swine. All animals going through the sale will be penned and will not be removed until settlement is made with the sale committee. Under no circumstances may private treaty sale of an animal occur after the animal has gone through the ring. Livestock animals sold through the sale will return to the barn and be under the feed and care of the exhibitor until release time at 9:00 a.m. on Saturday. Information will be distributed to the exhibitors sometime through the fair week, noting where the animals need to be taken on Saturday morning.

An unlimited number of extra sheep, swine, and goats may be sold at the floor bid. Hogs weighing under 230 lbs. will be allowed to sell as extras as long as a bid is received from the buyer. Beef extras will sell at auction following the premium sale. The price of all extra steers will be capped at the average resale of all steers resold during the premium auction.

Buy-back of any animal is permissible and can be done by designating this to the sale committee at the time sale intentions are turned in. These animals shall be returned to the 4-Her's designated fair pen and shall remain there until checkout time. Private treaty resale arrangements of these buy-back animals is permissible at any time prior to or following the sale.

20. A 4-H animal sold at public auction or privately, whether for immediate or future delivery, cannot, from the time of such sale, be shown by the seller or buyer in any Kansas 4-H show. This policy also applies to those animals which have gone through a premium auction whether or not ownership has changed. This rule applies to Breeding Sheep sold through a premium auction as a Market Lamb the previous year.

21. Any 4-H animal may be used for the Livestock Judging Contest at the discretion of the Livestock Superintendents.

22. Checkout time on all exhibits (except Livestock) is Saturday at 1:00 p.m.

#### 23. Rooks County 4-H/FFA Livestock Show Ethics

#### Ethics

The showing of unethically fitted livestock or livestock of any ineligible age for exhibition in the class entered is prohibited. Unethical fitting will be deemed to consist of any method altering the natural conformation of any part of the animal's body. Animals showing signs of having been operated or, tampered with, or injected with illegal drugs or substances for the purpose of concealing faults in natural conformation, enhancing growth and development, or with the intent to deceive relative to the animal's age, soundness, or physical appearance, or exhibitors who abuse an animal will, at the discretion of the Livestock Ethics Committee, be disqualified and sanctions imposed as contained herein. Example of abuse include (but are not limited to) beating, irritants, counter-irritants, and shocking or forcing a lamb into a solid object in attempts to make it brace more firmly. Other examples include extreme measures to alter weight or failure to care for an animal properly prior to or during the Fair. As a condition to participation in the Rooks County Free Fair livestock shows, every exhibitor must agree to: 1). Participate in a YQCA Training, 2). Complete and sign a Livestock Ethics Agreement form, and 3). Submit any animal so entered to inspection by a licensed veterinarian appointed by the Fair Board, agrees to have such animal submitted to any tests as may be designated or requested by the superintendents and/or Livestock Ethics Committee, and agrees that the conclusion reached by the designed veterinarian shall be final, without recourse against the veterinarian, the Rooks County Free Fair, its officers or employees. In the event that tests prescribed prove that the animal contains a prohibited substance or show abuse of the animal, the Livestock Ethics Committee shall undertake to disqualify the animal and impose sanctions contained herein.

#### **Due Process**

The exhibitor may, by 9:00 a.m. of the date following notice of disqualification, appeal the ruling of the Livestock Ethics Committee in writing to the Rooks County Free Fair Board. Failure to appeal the ruling in writing within this time frame shall result in the disqualification and sanction becoming final. In the event a written appeal is lodged, the appeal will be reviewed and a decision returned by the Rooks County Free Fair Board by 9:00 a.m. of the day following the receipt of the appeal. The decision of the Rooks County Free Fair Board shall be final and unappeasable.

#### Sanctions (tiered by severity of problem)

A. Not meeting labeled withdrawal times of legal drugs which is beyond the control of the exhibitor will result in the youth being allowed to show and sell in the premium auction. The animal must be bought back and taken home to observe the legal withdrawal time prior to sale or slaughter.

B. At the discretion of the 4-H Livestock Ethics Committee, cases which border on animal abuse or neglect at any time during the Fair, direct criticism or interference with the judge, Fair, or livestock show management, or other exhibitors before, during, or after the event; or conspiring intentionally to violate the Ethics Agreement form may result in a warning being issued to the exhibitor. If the action persists, then it may result in disqualification. The term "animal" includes both market and breeding beef, sheep, swine, horses, dogs, dairy cattle, goats, poultry, pigeons, and rabbits. Disqualification prior to the show will result in the youth being unable to participate in the show with the animal in question for that year. Disqualification after the show will result in the youth returning all trophies, ribbons, and premium monies received.

C. In the event that an illegal substance or unethical practice is utilized that is not harmful to people consuming the meat from the animal (i.e. air or oil injection, abuse, or unethical treatment) the individual will be disqualified and/or forfeit all trophies, ribbons, and premium from all Rooks County Free Fair livestock shows for that year. In addition, the exhibitor may not sell any animals through the premium auction or as extra.

D. In the event that an illegal substance is used that is dangerous to humans consuming meat (i.e. Clenbuterol, etc.) the exhibitor will be disqualified and banned from all Rooks County Free Fair livestock shows for that year and all subsequent years. All trophies, ribbons, and premiums earned in any Rooks County Free Fair Livestock Shows that year will be forfeited.

E. Any animal rejected at the slaughterhouse for reasons other than those outlined in C and D will result in the exhibitor reimbursing the buyer for the cost of the animal. All trophies, premiums, sale premiums and ribbons will be retained by the exhibitor. Carcasses rejected at the slaughterhouse for reason C and D will result in all sanctions outlined in the respective paragraph being imposed upon the exhibitor as well as reimbursing Livestock Sale floor prices and premium.

All instances of animal abuse, including illegal drug use, will be reported to the appropriate authorities.

#### 23. Food Auction Guidelines

A "Silent Food Auction" will be held in the 4-H Foods Department. Ten items will be auctioned, including the Grand Champion and Reserve Champion in each class.

The starting minimum bid will be \$25.00. Bids will be accepted throughout the entire week of Fair. Those individuals who have the highest bid at 3:00 p.m. Friday will be the official buyer of the food products. The entire proceeds will go to the 4-H members. The 4-H member will bake a new item and get it to the buyer. Individuals will receive a bidder number to bid. Stop by the 4-H Office to receive a Silent Auction bidding number.

#### 24. Copyright by Trademark Guidelines

In recent years, we have seen an increase in the use of copyrighted or trademark materials on 4-H exhibits. These include brand name use, logos, and quotations. Examples might be the Olympic rings, candy bar wrappers on nutrition posters, etc. To avoid problems and legal action, we advise 4-H members to be mindful of this issue when working on any project.

Anytime you see the letter "c" with a circle around it, the owner of the material holds a copyright. The letter "r" in a circle means the material is a trademark.

If you feel you must use some of this material, contact the company for written permission. In many cases, you may have to pay a user fee. Attach this written permission to the project. In some cases, portions of materials may be used for "educational" purposes. An example of this might be to use the nutritional "fair use" for educational purposes as long as the information was not used to promote one brand-name product over another.

It all boils down to this: originate your own work when developing demonstrations, talks, booths, and banner.

#### Department 1–

#### Large Animal Round Robin

Superintendent: Leonard Bristow Assistant Superintendents: Toni Bristow, Dean Hrabe, Ryan Griffin, Chris Kriley

- Showmanship (Grand, Reserve, and Third Place) in each of the Intermediate and Senior divisions of Beef, Dairy Cattle, Dairy Goat, Meat Goat, Horse, Sheep and Swine will be eligible to compete for the Grand Champion awards in each age division.
- Anyone winning more than 1 department will be allowed to represent only 1 department of his/her choice. The decision of which department he/she will represent must be made by the conclusion of the 4-H Beef Show. He/she may be responsible for preparing and bringing the other department as well if another showman isn't available.
- 3. The contest will be held on Friday at 9:00 a.m.
- 4. The proper dress of the exhibitor will be the same as is required for the species in which he/she was selected. Superintendents will be responsible for gathering necessary show equipment for the species such as show sticks, combs, goat chains, etc. except for the champion or representative of the specie they will be showing, they will provide their own.
- The order of species shown will be swine, sheep, meat goats, dairy goats, dairy cattle, beef, and horse. The seniors will show a species first followed by the intermediates. The champion or representative of the specie will show his/her own animal. The superintendents will be selecting the other animals to be shown. Other participants will draw their animal from a hat. Seniors will 5. show a different set of hogs than intermediates. It's the judges discretion to ask a question of the entire group in a species.
- 6. Participants will not be asked to rotate animals.
- Ties will be broken by the highest score in the participant's own specie. If needed a second tie breaker will be used where the scores of the participant's that tied are evaluated in those respective species they are representing.
- Each judge will have a scorecard for each contestant. Immediately after all classes have been completed, the winner will be announced. Contestants can pick up their individual score cards.
- Steer, Heifer, and Bucket Calf shows are "blow and show". The use of adhesive glue, paint, or powered products is prohibited. Any products used must be water-soluble, nothing stiff or sticky.

#### Department 1– Small Animal Round Robin

Superintendent: Henry Sander Assistant Superintendents: Mari Jo Stout, Chris Sander, Larry Poore

- Showmanship (Grand and Reserve Champion Only) in each of the Intermediate and Senior division of Cat/Hand Pet, Dog, Poultry and Rabbit will be eligible to compete for the Grand Champion trophies in each age division.
- 2. Anyone winning more than 1 department will be allowed to represent only 1 department of his/her choice. The decision of which department he/she will represent must be made by the conclusion of the 4-H Poultry Show. He/she may be responsible for preparing and bringing the other department as well if another showman isn't available. The contest will be held on Friday at 1:00 p.m.
- 3. The proper dress of the exhibitor will be the same as is required for the species in which he/she was selected.
- 4. Intermediate and Senior Showmanship will run concurrently using both the animal supplied by the intermediate winner and the animal supplied by the Senior winner in each department. Only age division represented will be asked to participate. For instance, if no intermediate dog showmanship champion was named the Intermediate age division won't show the dog.
- 5. Participants will rotate through all species, being given 10 minutes per species.
- All participants will have 50 points possible. Ties will be broken by the highest score in the participant's own species.
- Each judge will have a score card for each contestant. Immediately after all classes have been completed, the winner will be announced. Contestants can pick up their individual score cards to see the judges comments.

#### Department 2—Beef

Superintendent: Ryan Griffin Assistant Superintendents: Cady Pieper, Dana Pieper, and Bodye Stithem

All 4-H and FFA beef exhibits must be entered by 11 a.m. on Tuesday, and will be released at 9:00 a.m. on Saturday.

Wood chips may be used as bedding in the 4-H beef barns.

Order of judging will be 1) Bucket Calves, 2) Senior Showmanship,

3) Intermediate Showmanship, 4) Junior Showmanship, 5) Breeding Beef, 6) Market Steers, 7) Dairy, and 8) Pen-of-2 Beef.

#### **CLASS A- BUCKET CALVES**

- 1. This project is for 4-H'ers, ages 7-11 of the current year.
- Bucket-fed calves must be calved after January 1 of the current year and before May 1, and should be selected within 2 weeks of birth.
- 3. The calf used for this project must be an orphan calf or one which is entirely fed by hand and not on the cow, nurse cow, or goat.
- 4. Calves selected for this project may be of either sex and of any breed (beef or dairy).
- 5. Bucket-fed calves will not be sold through the ring at the 4-H Livestock Auction.
- 6. Weigh calves when the project starts and at Fair time to figure average daily gain, feed costs, and financial return. Project begins as soon as calf is acquired.
- 7. A bucket calf may not be shown in both the Bucket Calf class and as a breeding animal.
- 8. Beef and Dairy breeds will be shown together but divided into weight classes, if needed.
- 9. Castration and dehorning are recommended but not required.
- 10. Steer, Heifer, and Bucket Calf shows are "blow and show". The use of adhesive, glue, paint, or powder products is prohibited. Any product used must be water-soluble, nothing stiff or sticky. Consequence for not following the blow and show rule: Complaint must be in writing unless observed by the beef superintendent. If improper use of grooming products can't be fixed by show time the exhibitor forfeits all awards and prize monies. This could result in disqualification from future shows. The beef superintendents and Extension Agent serve as final decision in written protest.
- 11. Bucket calves will be based on the following:

A. Showmanship of the calf (halter broken and ease with which youth can lead, control, and set-up the animal.)B. Fitting of the calf (grooming of animal: trimming and hair training on the animal.

C. Health and condition of the calf (includes 4-H knowledge of any health problems, vaccinations, etc.)D. 4-H'ers knowledge of the project and of the calf (what has the 4-H'er learned?)

#### CLASS A

Lot 1—Bucket Calf

#### AWARDS

Blue Ribbon:	\$2.50	Grand Champion:	\$10.00
Red Ribbon:	\$2.00	Reserve Champion:	\$5.00
White Ribbon:	\$1.50		

#### CLASS B-BEEF CATTLE SHOWMANSHIP

A Fitting and Showing Contest for beef cattle exhibitors will be held before judging of regular classes.

Lot 1—Senior Division (14 years and Older) Lot 2—Intermediate Division (9-13 years) Lot 3—Junior Division (7-8 years)

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

#### **BREEDING BEEF**

- 1. Health requirements must be met as outlined in the Open Class Premium List.
- 2. In order to show in a specific breeding beef class: Heifers must be registered in the exhibitor's name. Registration will be determined according to each breed association's guidelines. All heifers must be identified with a permanent tattoo corresponding with registration papers. Original papers must accompany the heifer at check-in time. If a heifer isn't registered please enter as commercial.
- The show order of breeds in the Breeding Beef classes will be 1) Angus-black, 2) Angus-red, 3) Charolais, 4) Gelbvieh, 5) Hereford, 6) Limousin, 7) Shorthorn, 8) Simmental, 9) Chianina, 10) Maine-Anjou, 11) Other Breeds, and 12) Commercial. Animals will be judged by individual breed requirements. Additional breed classes will be added as needed.
- 4. Indicate name of breed on entry form.
- 5. Steer, Heifer, and Bucket Calf shows are "blow and show". The use of adhesive, glue, paint, or powder products is prohibited. Any product used must be water-soluble, nothing stiff or sticky. Consequence for not following the blow and show rule: Complaint must be in writing unless observed by the beef superintendent. If improper use of grooming products can't be fixed by show time the exhibitor forfeits all awards and prize monies. This could result in disqualification from future shows. The beef superintendents and Extension Agent serve as final decision in written protest.

- 6. An overall champion breeding female will be awarded a trophy.
- Exhibitor must have had Breeding Beef in possession, care, and management 90 days prior to the Fair. Identification is due to the Extension Office by May 1.
- 8. The recognized beef breeds will be as follows:

Class C—Angus-black	Class I—Shorthorn
Class D—Angus-red	Class J—Simmental
Class E—Charolais	Class K—Chianina
Class F—Gelbvieh	Class L—Maine-Anjou
Class G—Hereford	Class M—Other Breeds
Class H—Limousin	Class N– Commercial

#### **BREEDING BEEF**

Lot 1—Junior heifer calf, dropped after March 2023

Lot 2—Junior heifer calf, dropped between Jan. 1 and Feb. 28, 2023

Lot 3—Late Senior heifer calf, dropped between Nov. 1 and Dec. 31, 2022

Lot 4—Early Senior heifer calf, dropped between Sept. 1 and Oct. 31, 2022

Lot 5—Late summer yearling heifer, dropped between July 1 and Aug. 31, 2022

Lot 6—Early summer yearling heifer, dropped between May 1 and June 30, 2022

Lot 7—Spring junior yearling heifer, dropped between March 1 and April 30, 2022

Lot 8—Early spring junior yearling heifer, dropped between Jan. 1 and Feb. 28, 2022

Lot 9—Late senior yearling female, dropped between Nov. 1 and Dec. 31, 2021

Lot 10—Early senior yearling female, dropped between Sept. 1 and Oct. 31, 2021

Lot 11—Heifer or cow, dropped before Sept. 1, 2021

Lot 12—Cow with calf at side (animals shown in this class cannot be shown in any of the above mentioned lots.)

#### AWARDS

Blue Ribbon: \$7.50

Red Ribbon: \$5.50

White Ribbon: \$3.00

Champion and Reserve Champion (open to the top 2 animals in the above mentioned classes provided they receive a blue ribbon)
Breed Champion: \$10.00

Reserve Breed Champion: \$7.50

#### CLASS O-MARKET STEERS

- 1. Steers must have been identified by May 1.
- 2. In order to show in a specific breed class: market steer must be registered in the exhibitor's name. Registration will be determined according to each breed association's guidelines. All steers must be identified with a permanent tattoo corresponding with registration papers. Original paper must accompany the steer at check-in time. If a steer isn't registered please enter as commercial.

- Animals are not allowed to be "tied out" before 9:00 p.m. each day.
- 4. Blocking chutes will only be allowed in the area designated by superintendents.
- 5. Steer, Heifer, and Bucket Calf shows are "blow and show". The use of adhesive, glue, paint, or powder products is prohibited. Any product used must be water-soluble, nothing stiff or sticky. Consequence for not following the blow and show rule: Complaint must be in writing unless observed by the beef superintendent. If improper use of grooming products can't be fixed by show time the exhibitor forfeits all awards and prize monies. This could result disqualification from future shows. The beef superintendents and Extension Agent serve as final decision in written protest.

#### CLASS O

Lot 1—Angus-black	Lot 7—Shorthorn
Lot 2—Angus-red	Lot 8—Simmental
Lot 3—Charolais	Lot 9—Chianina
Lot 4—Gelbvieh	Lot 10—Maine-Anjou
Lot 5—Hereford	Lot 11—Other Breeds
Lot 6—Limousin	Lot 12– Commercial

#### AWARDS

Blue Ribbon:	\$2.50	
Red Ribbon:	\$2.00	
White Ribbon:	\$1.50	
Grand Champion	Market Steer:	\$10.00
Reserve Grand Ch	nampion Market Steer:	\$5.00

**GROUP OF STEERS** (must be pre-entered on combined entry card) Lot 13—Club group of 3 steers (only blue ribbon steers can show) Lot 14—Individual group of 2 steers (any ribbon may be shown)

#### AWARDS

First Place:	\$4.00
Second Place:	\$3.00
Third Place:	\$2.00

#### CLASS P-MARKET HEIFER

- 1. Heifers must have been identified by May 1.
- 2. In order to show in a specific breed class: market heifer must be registered in the exhibitor's name. Registration will be determined according to each breed association's guidelines. All market heifers must be identified with a permanent tattoo corresponding with registration papers. Original paper must accompany the market heifer at check-in time. If a market heifer isn't registered please enter a commercial.
- Market heifer will be pregnancy ultra sounded on Tuesday at 11:00 a.m. and must be open to be eligible for this class.
- 4. Animals are not allowed to be "tied out" before 9:00 p.m. each day.

- 5. Blocking chutes will only be allowed in the area designed by the superintendents.
- 6. Steer, Heifer, and Bucket Calf shows are "blow and show". The use of adhesive, glue, paint, or powder products is prohibited. Any product used must be water-soluble, nothing stiff or sticky. Consequence for not following the blow and show rule: Complaint must be in writing unless observed by the beef superintendent. If improper use of grooming products can't be fixed by show time the exhibitor forfeits all awards and prize monies. This could result in disqualification from future shows. The beef superintendents and Extension Agent serve as final decision in written protest.

#### **CLASS P**

Lot 1—Angus-blackLot 7—ShorthornLot 2—Angus-redLot 8—SimmentalLot 3—CharolaisLot 9—ChianinaLot 4—GelbviehLot 10—Maine-AnjouLot 5—HerefordLot 11—Other BreedsLot 6—LimousinLot 12– Commercial

#### CLASS Q—BEEF CARCASS

- Market steers and market heifers will be ultra sounded on Tuesday at 11:00 a.m.
- 2. Awards will be presented following the 4-H Market Beef Show.
- Lot 1—Beef Carcass

#### AWARDS:

#### Department 3—Dairy Cattle

Superintendent: Dean Hrabe

- All 4-H and FFA dairy exhibits must be entered by 11:00 a.m. on Tuesday, and will be released at 8:00 p.m. Thursday.
- 2. The recognized dairy cattle breeds will be as follows:

Class A—Aryshire	Class D—Holstein
Class B—Brown Swiss	Class E—Jersey
Class C—Guernsey	Class F—Milking Shorthorn

3. Indicate name of breed on entry form.

#### CLASS A-F — DAIRY HEIFERS OR COWS

Lot 1—Heifer calf, dropped after Aug. 31, 2022

Lot 2—Yearling heifer, dropped between Sept. 1, 2021 and Sept. 1, 2022

Lot 3— Heifer or cow, dropped before Aug. 31, 2021

Lot 4—Dry cow, any age

#### AWARDS

Blue Ribbon:	\$7.50
Red Ribbon:	\$5.50
White Ribbon:	\$3.00
Breed Champion:	\$10.00
Reserve Breed Champion:	\$7.50

#### CLASS G-DAIRY CATTLE SHOWMANSHIP

A Fitting and Showing Contest for dairy cattle exhibitors will be held before judging of regular classes.

Lot 1—Senior Division (14 years– older) Lot 2—Intermediate Division (9-13 years) Lot 3—Junior Division (7-8 years)

#### AWARDS

First Place:Blue RibbonSecond Place:Red RibbonThird Place:White Ribbon

#### Department 4—Goat

Superintendent: Leonard and Toni Bristow Assistant Superintendents: Johnni Hilbrink, Cheyene Carlson and Bodye Stithem

- 1. All 4-H and FFA goat exhibits must be entered between 8:00 a.m. and 11:00 a.m. on Monday.
- 2. Dairy Goats will be released Wednesday at 8:00 p.m. and Meat Goats will be released on Saturday at 9:00 a.m.
- All American Dairy Goat Association rules will govern the Dairy Goat show. Purebreds and Grades of all breeds will show together. If 5 or more of a breed, purebred, or grade are entered, then the lot will be shown separately. Standard breeds are as follow: 1– Alpine 5– Saanen

2– Lamancha	6—Toggenburg
3—Nubian	7—Other Breeds
4—Oberhasli	

- 4. Entries will be placed in classes by age, with the day of judging being the base date.
- 5. "Junior" will be considered as doe 0-24 months of age (not in milk and not previously freshened.) "Senior" will be considered as any aged doe in milk or previously freshened.
- 6. All goats (wethers and does) must be identified with an official USDA premise ID tag or registered tattoo. If an exhibitor's animal qualifies for a premise tag and is not tagged by Fair time, that animal will not be able to participate in the 4-H Show or Livestock Sale. Goat must be inspected by the official Fair Veterinarian prior to unloading. Healthy goats hauled with those having fungal infection may not unload.

- All Market meat goats must weigh a minimum of 60 lbs. and can be any breed or combination of breeds with the addition that the goats must still have their milk teeth.
- 8. Goats must have been in the possession, care, and management of exhibitor and be tagged by May 1 of current year.
- 9. Exhibitors may not show does in both breeding and market class.

#### CLASS A-DAIRY GOAT JUNIOR DOE

Lot 1—Purebred and/or grade junior doe, birth to 5 months of age

Lot 2—Purebred and/or grade junior doe, 5-8 months of age (not in milk or previously freshened)

Lot 3—Purebred and/or grade junior doe, 8-12 months of age (not in milk or previously freshened)

Lot 4—Purebred and/or grade junior doe, 12-24 months of age (not in milk or previously freshened)

#### CLASS B-DAIRY GOAT SENIOR DOE

Lot 1—Purebred and/or grade senior doe, up to 24 months (in milk or previously freshened)

Lot 2—Purebred and/or grade senior doe, 24 months and older ( in milk or previously freshened)

#### CLASS C-DAIRY GOAT SHOWMANSHIP

A Fitting and Showing Contest for dairy goats exhibitors will be held before judging of the regular classes. Lot 1—Senior Division (14 years—older) Lot 2—Intermediate Division (9-13 years)

Lot 3—Junior Division (7-8 years)

#### AWARDS

First place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

#### CLASS D-MARKET GOAT

Lot 1—Market wether or doe

#### AWARDS

Blue Ribbon:	\$4.00
Red Ribbon:	\$3.00
White Ribbon:	\$2.00
Best of Show Goat:	\$6.00

#### **CLASS E- BREEDING MEAT GOAT**

Lot 1– 0-6 Months Breeding Meat Goat Doe Lot 2– 7-12 Months Breeding Meat Goat Doe Lot 3– Over 12 Months Breeding Meat Goat Doe

#### CLASS F-MEAT GOAT SHOWMANSHIP

A Fitting and Showing Contest for meat goat exhibitors will be held before judging of the regular classes.

- Lot 1—Senior Division (14 years—older)
- Lot 2—Intermediate Division (9-13 years)
- Lot 3—Junior Division (7-8 years)

#### AWARDS

First place:Blue RibbonSecond Place:Red RibbonThird Place:White Ribbon

#### Department 5—Swine

Superintendent: Chris Kriley Assistant Superintendents: Brad Odle and Ryan Mongeau

All 4-H and FFA swine must be entered by 11:00 a.m. on Tuesday and will be released at 9:00 a.m. on Saturday.

#### CLASS A-MARKET SWINE

- Swine exhibits must have been in possession, care, and management of exhibitor and be tagged by May 1 of current year.
- 2. Must meet "Health Requirements" as set up by Rooks County Free Fair.
- 3. Barrows and gilts may be shown in Market classes.
- 4. Market hogs will be judged by weight classes. Weight classes will be determined by superintendents after entries are weighed and checked in on Tuesday. It is at the superintendent's discretion if a hog, needs washed prior to weighing due to mud.
- 5. It is strongly suggested that all market hogs have a minimum hair length of  $1/2^{"}$  to make the product meet industry standard.
- 6. A gilt may not be shown in both Market and Breeding classes.
- Show order will be as follows: 1) Senior Showmanship, 2) Intermediate Showmanship, 3) Junior Showmanship, 4) Market Hog, 5) Breeding Swine, 6) Pen-of-2 Swine.

Lot 1—Market Hog (to be judged by weight classes)

#### AWARDS

Blue Ribbon:	\$2.50
Red Ribbon:	\$2.00
White Ribbon:	\$1.50
Champion and Reserve Champion:	Ribbon (in each weight class)
Grand Champion:	\$10.00 and Ribbon (over all
weight in Market Division)	
Reserve Grand Champion	\$5.00 and Ribbon

#### CLASS C—BREEDING SWINE

- 1. Breeding swine is limited to gilts farrowed after January 1 of current year.
- 2. Gilts will be judged by breeds.

- 3. Exhibitors must list name of breed on entry form.
- 4. Must meet all health guidelines requirements as set by Rooks County Free Fair.
- Exhibitor must have had Breeding Swine in possession, care, and management 90 days prior to the Fair. Identification is due to Extension Office by May 1.
- Lot 1—Hampshire breeding gilt
- Lot 2—Duroc breeding gilt
- Lot 3—Yorkshire breeding gilt
- Lot 4—Crossbreed breeding gilt
- Lot 5- All Other Breeds breeding gilt

#### AWARDS

Blue Ribbon:	\$6.00
Red Ribbon:	\$4.00
White Ribbon:	\$2.00
Breed Champion	\$7.50
Reserve Breed Champion:	\$6.00

#### CLASS D—SWINE SHOWMANSHIP

A Fitting and Showing Contest for all swine exhibitors will be held prior to the judging of the weight classes.

Lot 1—Senior Division (14 year- older) Lot 2—Intermediate Division (9-13 years) Lot 3—Junior Division (7-8 years)

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

#### Department 6—Sheep

Superintendents: Leonard and Toni Bristow Assistant Superintendent: Johnni Hilbrink and Cheyene Carlson

- All 4-H and FFA sheep must be entered between 8:00 a.m. —11:00 a.m. on Monday, and will be released at 9:00 a.m. on Saturday.
- 2. All sheep must be free of any signs of "sore mouth", active fungal infection (ringworm), including club lamb fungus, and other contagious disease. All sexually intact sheep (ewes and rams) must be identified with an official USDA premise ID tag. If an exhibitor's animal qualifies for a premise ID tag and is not tagged by fair time, that animal will not be able to participate in the 4-H Show or Livestock Sale. Sheep must be inspected by the Official Fair Veterinarian prior to unload-ing. Healthy lambs hauled with lambs having fungal infection may not unload.

#### CLASS A-MARKET LAMB

- Lamb must have lamb teeth in place. They must have been in the possession, care, and management of exhibitor and tagged by May 1 of current year.
- 2. Market classes will be divided by weight. Weight classes will be determined by superintendents after entries are weighed and checked in Monday.
- 3. Ram lambs are not eligible to be shown in Market Lamb classes.
- All Market Lambs must be "slick shorn" with an equal amount of wool above the knee and hock (including head) prior to veterinarian inspection and unloading. A maximum of .2 inch of wool is permitted.
- 5. Any foreign coloring (hooves excluded) is not permitted.
- Show order will be as follows: 1) Senior Showmanship, 2) Intermediate Showmanship, 3) Junior Showmanship, 4) Market Lambs, 5) Breeding Sheep.

Lot 1—Market Lamb

#### AWARDS

Blue Ribbon:	\$2.50	
Red Ribbon:	\$2.00	
White Ribbon:	\$1.50	
Champion and Re	eserve Champion:	Ribbon (in each weight class)
Grand Champion	:	\$10.00 and Ribbon
Reserve Grand Ch	nampion:	\$5.00 and Ribbon
(over all w	eight classes in Marke	t Division)

#### BREEDING SHEEP

- 1. May not show lambs in both Breeding and Market classes.
- 2. Exhibitor must have had ewes in possession, care, and management 90 days prior to Fair. Identification is due to the Extension Office by May 1.
- All breeding ewes must be "slick shorn" with an equal amount of wool above the knee and hock (including head) prior to veterinarian inspection and unloading. A maximum of .2 inch of wool is permitted.
- The recognized sheep breeds will be as follows: Class B—Suffolk Class E—Crossbreed Class C—Dorset Class F— Other Breeds Class D—Hampshire
- 5. Classes are computed from January 1.

Lot 1—Ewe, under 1 year

- Lot 2—Ewe, 1 year and under 2 years
- Lot 3—Ewe, 2 years old and older

#### AWARDS

Blue Ribbon:	\$6.00
Red Ribbon:	\$4.00
White Ribbon:	\$2.00
Breed Champion:	\$7.50 and Ribbon
Reserve Breed Champion	\$6.00 and Ribbon

#### CLASS G—SHEEP SHOWMANSHIP

A Fitting and Showing Contest for 4-H sheep exhibitors will be held before judging of regular classes.

Lot 1—Senior Division (14 years and older) Lot 2—Intermediate Division (9-13 years) Lot 3—Junior Division (7-8 years)

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

Department 7—Horse

Superintendent: Assistant Superintendents: Cheyene Carlson

- 4-H horses must be entered between 8:00 a.m. and noon on Monday, and will be released Wednesday at 8:00 p.m. If 4-H horses also wish to show in Open Class, they will be released on Saturday at 10:00 a.m. All horses will be housed in McComb Stables.
- 2. Exhibitor may own horse or use a family-owned horse (immediate family: parent, stepparent, brother, sister, stepsibling, grandparents, or legal guardian). The exhibitor must manage the horse at least 75% of the time from May 1 through September 30. If an exhibitor identifies as family-owned horse, 1 additional horse may be leased and identified. An exhibitor may lease a horse if they do not have access to a family-owned horse. A member must identify the lease horse by May 1. A 4-H member may identify only 1 leased horse per year. Brothers and sisters may show the same horse provided they share management and do not show in the same class.
- 3. Only mares and geldings may be shown at halter and under saddle (weaning studs are permitted at halter).
- 4. To exhibit at a 4-H horse show, exhibitor must have properly identified horse project on a 4-H Horse Identification Certificate. Identification is due to the Extension Office by May 1 of the current year. To be able to show a registered horse at a 4-H show, the 4-H members must present registered papers or a copy of the paper; otherwise the horse will be shown as a Grade Horse. A current negative EIA (Coggins) test conducted by a state approved laboratory is required. Foals 6 months of age and younger accompanying their negative-tested dam are exempt from EIA test requirements and current health papers.
- Exhibitors will be expected to wear correct attire. Riding helmets are acceptable in place of Western hats in riding events. Helmets are recommended for all speed events.

#### See Kansas 4-H rulebook for Western & English attire.

- 6. Adults, including parents and trainers, will not be allowed to ride horses entered in the 4-H show during the show.
- Horsemanship classes to be divided into Junior Division (7-8 years), Intermediate Division (9-13 years) and Senior Division (14 years and over). Birth date of exhibitor is as of January 1 of current 4-H year. Indicated division on entry form.
- Exhibitors will be expected to show 4-H horse identification paper and registered papers the morning of the 4-H show.
- 9. No use of round bales.
- Stall doors must be closed at all times. No stall straps allowed.

#### CLASS A-HALTER

Lot 1—Registered Mare 3 & Younger Lot 2—Registered Mare 4 & Up Lot 3—Registered Gelding 3 & Younger Lot 4—Registered Gelding 4 & Up Lot 5—Grade Mare 3 & Younger Lot 6—Grade Mare 4 & Up Lot 7—Grade Gelding 3 & Younger Lot 8—Grade Gelding 4 & Up Lot 9—All Ponies

Champion and Reserve Champion selected from the top blue ribbon winners.

#### AWARDS

Blue Ribbon:	\$5.00
Red Ribbon:	\$3.00
White Ribbon:	\$2.00
Champion:	\$7.50
Reserve Champion:	\$5.00

#### CLASS B—HORSE SHOWMANSHIP

Lot 1—Senior Division (14 years and older) Lot 2—Intermediate Division (9-13 years) Lot 3—Junior Division (7-8 year)

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

After halter classes there will be a 15 minute break.

#### CLASS C—HORSEMANSHIP

Rules and regulations for the following classes will be those outlined in the Handbook for Kansas 4-H Horse Show Rule Book, S-37.

- Lot 1—Bareback Horsemanship, Senior Division
- Lot 2—Bareback Horsemanship, Intermediate Division
- Lot 3—Bareback Horsemanship, Junior Division
- Lot 4—Western Pleasure, Senior Division
- Lot 5—Western Pleasure, Intermediate Division
- Lot 6-Western Pleasure, Junior Division
- Lot 7—Pony Pleasure, under 14 hands, Senior Division
- Lot 8—Pony Pleasure, under 14 hands, Intermediate Division
- Lot 9—Pony Pleasure, under 14 hands, Junior Division
- Lot 10—Working ranch horse, Senior Division
- Lot 11—Working ranch horse, Intermediate Division
- Lot 12- Working ranch horse, Junior Division
- Lot 13—Western horsemanship, Senior Division
- Lot 14-Western horsemanship, Intermediate Division
- Lot 15-Western horsemanship, Junior Division
- Lot 16—Reining class, Senior Division, pattern in judge's option for 4-H Rule Book
- Lot 17—Reining class, Intermediate Division, pattern in judge's option for 4-H Rule Book
- Lot 18—Reining class, Junior Division, pattern in judge's option for 4-H Rule Book
- Lot 19—Hunter under saddle, Senior Division
- Lot 20—Hunter under saddle, Intermediate Division
- Lot 21—Hunter under saddle, Junior Division
- Lot 22—Hunt seat equitation, Senior Division
- Lot 23—Hunt seat equitation, Intermediate Division
- Lot 24– Hunt seat equitation, Junior Division
- Lot 25—Pole bending, Senior Division
- Lot 26—Pole bending, Intermediate Division
- Lot 27—Pole bending, Junior Division
- Lot 28—Barrel race, Senior Division
- Lot 29—Barrel race, Intermediate Division
- Lot 30—Barrel race, Junior Division
- Lot 31– Flag race, Senior Division
- Lot 32—Flag race, Intermediate Division
- Lot 33—Flag race, Junior Division
- Lot 34—Trail, Senior Division
- Lot 35—Trail, Intermediate Division
- Lot 36—Trail, Junior Division
- Lot 37—Costume contest, Senior Division
- Lot 38—Costume contest, Intermediate Division
- Lot 39—Costume contest, Junior Division

#### AWARDS

Blue Ribbon:	\$5.00
Red Ribbon:	\$3.00
White Ribbon:	\$2.00

#### CLASS D—HORSELESS HORSE

Lot 1—Notebook or Poster Lot 2—Project

#### AWARDS

Purple Ribbon:	\$2.00
Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### **Department 8—Poultry**

Superintendent: Henry and Chris Sander Assistant Superintendents: Shelly Dougherty and Johnni Hilbrink

 All poultry except waterfowl must show proof that they are pullorum-typhoid clean at time of entry by 1 of the following methods:

A. Originate from a certified U.S. pullorum-typhoid clean flock.

B. Test negative at check-in of the fair when the county has been designated by KDA-DAH for surveillance. Routine surveillance testing will be performed a minimum of once every 5 years. 2. Judging on all classes except Market Poultry will be done on basis of exhibition and production qualities. Members exhibiting well -developed birds of production qualities will be credited for them even if they vary slightly from standard perfection. Particular emphasis will be given to meat qualities in the Turkey class. Disqualification will bar competition.

3. Not more than 2 pens of Breeding Poultry may be shown by a member.

4. Any pullet or cockerel in a pen may not be entered in the single classes.

5. 4-H entries will not be allowed to compete in Open Class. Exhibitors may enter other exhibits of poultry in Open Class.

#### CLASS A—CHICKENS

- Lot 1—Cock, a male one year old or over Lot 2—Hen, a female one year old or over
- Lot 3—Cockerel, a male less than one year old
- Lot 4—Pullet, a female less than one year old
- Lot 5—Old trio, a cock and two hens
- Lot 6—Young trio, a cockerel and two pullets
- CLASS B—TURKEYS
- Lot 1—Old Tom, a male one year old or over
- Lot 2—Old Hen, a female one year old or over
- Lot 3—Young Tom, a male less than one year old
- Lot 4—Young Hen, a female less than one year old

#### CLASS C-GEESE

- Lot 1—Old Gander, a male one year old or over
- Lot 2- Old Goose, a female one year old or over
- Lot 3– Young Gander, a male less than one year old
- Lot 4– Young Goose, a female less than one year old

#### CLASS D-DUCKS

- Lot 1—Old Drake, a male one year old or over
- Lot 2– Old Duck, a female one year old or over
- Lot 3– Young Drake, a male less than one year old
- Lot 4– Young Duck, a female less than one year old

#### CLASS E-GUINEAS

- Lot 1—Cock, a male one year old or over
- Lot 2– Hen, a female one year old or over
- Lot 3– Cockerel, a male less than one year old
- Lot 4- Pullet, a female less than one year old

#### SINGLE EXHIBIT:

Blue Ribbon:	\$2.00	
Red Ribbon:	\$1.50	
White Ribbon:	\$1.00	
Champion Single Exhibit:	Ribbon	
Reserve Champion Single Exhibit:		Rib-
bon		

#### CLASS G—POULTRY SHOWMANSHIP

A Fitting and Showing Contest for poultry exhibitors will be held following the rabbit showmanship on Wednesday in Sutor-Blauer Arena. The poultry must be shown in a class that judges the poultry to be eligible for showmanship.

Lot 1—Senior Division (14 years-older) Lot 2—Intermediate Division (9-13 years) Lot 3—Junior Division (7-8 years)

#### AWARDS

PEN:

Blue Ribbon:\$2.50Red Ribbon:\$2.00White Ribbon:\$1.50

#### Department 9—Pigeons

Superintendent: Henry and Chris Sander Assistant Superintendents: Shelly Dougherty and Johnni Hilbrink

- 1. Exhibitor may enter 2 birds per class as singles.
- All pigeons must be shown with numbered band. Young birds must be shown with seamless bands or else be judged in the Old class. Young birds are those born in the calendar year of the show.

#### CLASS A

Lot 1—Old Cock	Lot 4- Young Hen
Lot 2—Old Hen	Lot 5– Best Pen, old
Lot 3—Young Cock	Lot 6– Best Pen, young

#### AWARDS

Blue Ribbon:	\$2.00
Reb Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 10—Rabbits

Superintendent: Henry and Chris Sander Assistant Superintendents: Reid Stamper

- 1. Members must state breed on entry tag.
- Members must be present to show rabbit for judging as well as Showmanship classes. Order of show beginning at 1:00 p.m. Wednesday: 1) Senior Showmanship,
   Intermediate Showmanship, 3) Junior Showmanship, and 4) Rabbits (by lot).
- All rabbits will be divided into classes by breed and lots by ages and judged according to their breed standards as listed in the American Rabbit Breeders Association (ARBA) "Standard of Perfection".

Class A-American Class B— American Fuzzy Lop Class C— American Sable Class D— Argente Brun Class E— Belgian Hare Class F—Beveren Class G— Blanc de Hotot Class H—Britannia Petite Class I— Californian Class J— Champagne D'Argent Class K— Checkered Giant Class L— Chinchilla Class M— Cinnamon Class N— Crème d'Argent Class O- Dutch Class P— Dwarf Hotot Class Q— English Angora Class R— English Lop Class S— English Spot Class T—Flemish Gaint Class U— Florida White Class V— French Angora Class W- French Lop Class X— Giant Angora Class Y—Harlequin Class Z— Havana

Class AA- Himalavan Class BB- Holland Lop Class CC—Jersey Wooly Class DD-Lilac Class EE- Lionhead Class FF- Mini Lop Class GG- Mini Rex Class HH- Mini Satin Class II- Netherland Dwarf Class JJ- New Zealand Class KK- Palomino Class LL- Polish Class MM- Rex Class NN- Rhinelander Class OO-Satin Angora Class PP - Satin Class QQ- Silver Class RR- Tan Class SS- Thrianta Class TT- Commercial

4. 4-H entries will not be allowed to compete in open class.Exhibitors may enter other exhibits of rabbits in open class.5. Rabbits shown in the rabbit division are not eligible to be shown in the hand pet division.

#### CLASS (SPECIFY A, B, C, D, ETC.)

Lot 1—Pre-Junior (under 3 months) classes only in the

following breeds:

	Beveren	American China	hilla	Blanc de H	lotot	
	Californian	New Zealand		Champagn	e d'Argent	Cin-
namon	Palomino	)	Checkered G	Giant	Crème d'Ar	gent
Lot 2—.	Junior (under 6	months)				

Lot 3—Intermediate (6-8 months) classes only in the following breeds:

American	Champagne d'Argent	New Zealand	American Chinchilla
Giant Angora	Flemish Giant	Palomino	Cinnamon
Beveren	Blanc de Hotot	Satin	French Lop
Californian	English Lop	Crème d'Argent	Checkered Giant
Lat / Cani	~~		

Lot 4—Senior

6 months of age or over for all breeds other than those listed as having Intermediate classes

8 months of age or over for breeds having Intermediate classes Lot 5—Meat pen (3 rabbits, all one recognized breed and variety, minimum weight of 3 lbs. each; will be judged on their meat quality, condition and uniformity)

AWARDS		SINGLE EXHIBITS	:
Blue Ribbon:	\$2.00	Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50	Red Ribbon:	\$1.50
White Ribbon:	\$1.00	White Ribbon:	\$1.00
Champion:	Ribbon	Champion:	Ribbon
Best Opposite:	Ribbon	Best Opposite:	Ribbon

#### PEN:

Blue Ribbon:\$2.50Red Ribbon:\$2.00White Ribbon:\$1.50

#### CLASS A1-RABBIT SHOWMANSHIP

The rabbit must be shown in a class that judges the rabbit to be eligible for Showmanship. Showmanship will take place at the Sutor-Blauer Arena on Wednesday at 1:00 p.m. An example rabbit showmanship score sheet is available at the Extension Office.

Lot 1—Senior Division (14 years– older) Lot 2—Intermediate Division (9-13 years) Lot 3—Junior Division (7-8 years)

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

#### Department 11—4-H Dog Show

Superintendent: Mari Jo Stout, Assistant Superintendent: Cheyene Carlson

- 4-H members must have personally trained and cared for their dogs. 4-Her's and their dog must attend 2 practices to be eligible to show at the Rooks County Free Fair.
- 2. The Dog Show (Showmanship and Obedience) will be Monday at 2:00 p.m.
- 3. Dog must be cleaned and groomed for show.
- 4. Classes are to be judged in the order listed below.
- 5. State 4-H Dog Show Immunization Record (MG-34 Revised) must be completed for each dog entered and presented to the superintendent prior to show time. Required vaccinations include Bordetella, distemper, hepatitis, parvovirus, parainfluenza, and rabies. All vaccinations must be current. Rabies vaccinations must be administered by a graduate, licensed veterinarian.
- 6. Abuse of a dog will result in disqualification.
- 7. Dogs in the obedience ring are recommended to wear well-fitting slip collars of leather, chain, or fabric. Fancy spiked, pinched, special training, or collars that are either too tight or so large that they hang unreasonably in front of the dogs are not permitted. There shall be no other objects hanging from the collars.
- 8. Dog height will be measured at the shoulder.
- 9. No dogs in season will be allowed. Dogs displaying aggressive behavior will be disqualified.
- All dogs not in the arena showing must be on a leash or in a kennel/carrier.
- 11. Puppies can be shown in Sub-Novice Obedience and are eligible for the Sub-Novice Best of Show.
- 12. Best-of-Show dog points can be used from 1 dog only.
- 13. 4-H members must provide an 8"x10" poster with a photo of them and their dog. The photo should be at least 4"x6". The poster will be displayed in the Harding Hall 4-H Building. Please bring poster to the Dog Show.

CLASS A-OBEDIENCE COMPETITION (Monday at 2:00 p.m.)

Lot 1—Sub-Novice (for all first-year handlers and /or first-year dogs and those who have not received a qualifying score) Lot 2—Novice (for 4-H'ers who have qualified in Sub-Novice)

Lot 3—Graduate Novice (for all 4-H'ers and dogs who have completed Novice)

Lot 4—Preliminary Open (for all 4-H'ers who have completed Graduate Novice)

Lot 5—Open (for all 4-H'ers who have completed Preliminary Open)

Lot 6—Utility A (for all 4-H'ers with a dog that qualified in Open B and passed; all exercises off leash)

#### AWARDS

Blue Ribbon:	\$4.00
Red Ribbon:	\$3.00
White Ribbon:	\$2.00
Champion:	Ribbon
Reserve Champion:	Ribbon

#### CLASS B-DOG SHOWMANSHIP

A Fitting and Showing for dog exhibitors will be held at the beginning of the judging. The dog must also be shown in an Obedience Competition class to be eligible to be shown in Showmanship.

- Lot 1—Senior Division (14 years-older)
- Lot 2—Intermediate Division (9-13 years)
- Lot 3—Junior Division (7-8 year)
- Lot 4—Novice Division (This is an optional class for 7, 8, or 9 year-old or any first year showman. Members winning this division may not go on to the Grand Champion Fitting and Showing Contest and may not move back into their respective division for that year).
- Lot 5– Puppy Showmanship (for 4-H handlers with a dog under 1 year of age)

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

#### CLASS C-AGILITY JULY 22, 2023

Lot 1– Agility I, on lead, dogs 14 inches and under Lot 2– Agility I, on lead, dogs 15 to 20 inches Lot 3– Agility I, on lead, dogs over 20 inches Lot 4– Agility I, off lead, dogs 14 inches and under Lot 5– Agility I, off lead, dogs 15 to 20 inches Lot 6– Agility I, off lead, dogs over 20 inches Lot 7– Agility II, off lead, dogs 14 inches and under Lot 8– Agility II, off lead, dogs 15 to 20 inches Lot 9– Agility II, off lead, dogs 15 to 20 inches Lot 9– Agility II, off lead, dogs 0ver 20 inches

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

#### Department 12—Pet Show

Superintendent: Larry Poore

- 1. 4-H members must have personally trained and cared for their pet.
- 2. The Pet Show will be held Monday at 1:00 p.m.
- 3. Cats must be bathed and dried, and toenails clipped be-

fore the show.

- Cats must have health papers showing vaccinations for rabies, feline rhino pneumonitis, calici, panleukopenia and wormers.
- 5. Classes are to be judged in the order listed below.
- 4-H members must provide an 8"x10" poster with a photo of them and their pet. The photo should be at least 4"x6". The poster will be displayed in the Harding Hall 4-H Building. Please bring poster to the Pet Show.
- 7. Hand pets can include rabbits that have known disqualifications.
- 8. Rabbits shown in hand pets cannot also be shown in the rabbit division.

#### CLASS A-CAT SHOWMANSHIP

A Fitting and Showing Contest for cat exhibitors will be held at the beginning of the judging. Lot 1– Senior Division (14 years-older)

Lot 2– Intermediate Division (9-13 years)

Lot 3– Junior Division (7-8 years)

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00
Champion:	Ribbon
Reserve Champion:	Ribbon

#### CLASS B-CATS

Lot 1—Short-haired male, under 1 year Lot 2—Short-haired male, 1 to 3 years Lot 3—Short-haired male, over 3 years Lot 4—Short-haired female, under 1 year Lot 5—Short-haired female, 1 to 3 years Lot 6—Short-haired female, over 3 years Lot 7—Long-haired male, under 1 year Lot 8—Long-haired male, 1 to 3 years Lot 9—Long-haired male, over 3 years Lot 10—Long-haired female, under 1 year Lot 11—Long-haired female, 1 to 3 years Lot 12—Long-haired female, over 3 years

#### AWARDS

First Place:	Blue Ribbon
Second Place:	Red Ribbon
Third Place:	White Ribbon

#### CLASS C-AQUARIUM PETS

Lot 1—Pet Lot 2—Poster or educational display Lot 3—Notebook

#### CLASS D—HAND PETS

Lot 1—Pet Lot 2—Poster or educational display Lot 3—Notebook

#### AWARDS

Blue Ribbon:	\$2.00	
Red Ribbon:	\$1.50	
White Ribbon:	\$1.00	
Champion:	Ribbon	
Reserve Champio	on:	Ribbon

#### Department 13—Field Crops

Superintendent: Olivia Dix

- 1. Products exhibited in this Department must have been grown by the club member during the current year.
- 2. Exhibits should be as mature as possible.
- A club member may not enter more than 1 exhibit in any 1 lot.
- All lots calling for a gallon sample may have a 2 1/2-3" diameter Styrofoam cylinder placed in the gallon container to reduce the amount of grain to about 3 quarts.
- Crops will be judged in 4 classes: Class A—Ages 7 and 8 Class B—Ages 9, 10, and 11 Class C—Ages 12, 13, and 14 Class D—Ages 15 and older

#### CLASS (SPECIFY A, B, C, OR D)

- Lot 1—Crops, experiment/research data
- Lot 2—White corn, 10-ear exhibit
- Lot 3—Yellow Corn, 10 ear exhibit
- Lot 4—Hybrid grain sorghum (name hybrid) 10 head exhibit
- Lot 5—Hybrid forage sorghum (name hybrid) whole stalks, 10 stalk exhibit
- Lot 6—Other forage sorghum (name variety), whole stalks, 10 stalk exhibit
- Lot 7—Wheat, hard red winter (variety must be named), 1 gal lon sample
- Lot 8—Wheat, hard white winter (variety must be named), 1 gallon sample
- Lot 9—Oats, 1 gallon sample
- Lot 10—Barley, 1 gallon sample
- Lot 11—Alfalfa, 1 gallon sample
- Lot 12—Alfalfa, (exhibit to consist of 1 flake or slice from a rectangular bale or a 10" cut from round bale, 6" thick; tie slice or flake in 2 directions)
- Lot 13—Grass hay, (exhibit to consist of 1 flake or slice from a rectangular bale or a 10" cut from round bale, 6" thick;

tie slice or flake in 2 directions)

- Lot 14—Sorghum hay, (exhibit to consist of 1 flake or slice from a rectangular bale or a 10" cut from round bale, 6" thick; tie slice or flake in 2 directions)
- Lot 15—Sunflowers, confectionery heads, 3 heads
- Lot 16—Sunflowers, confectionery seeds, 1 gallon sample
- Lot 17—Sunflower, oil heads, 3 heads
- Lot 18—Sunflower, oil seed, 1 gallon sample
- Lot 19—Brome grass, 1 gallon of seed
- Lot 20—Other tame grasses, 1 gallon sample

 $Lot \ 21-Educational \ ``Wheat \ Booth'' \ ({\tt These \ booths \ will \ have \ been \ planned \ and}$ 

prepared by 4-H members enrolled in the Wheat Variety Project. Booths will be judged on educational and wheat promotional value. Each participant may enter 1 freestanding, 3-sided display. Dimensions should not exceed the overall dimensions of 36" wide x 36" high x 18" deep. If the booth exceeds overall dimensions, ribbon placing will be dropped one place. Care should be taken to select durable materials that will withstand Fair conditions. Display must not require use of electricity.)

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 14—Horticulture

Superintendent: Olivia Dix

- 1. A member may have 1 exhibit per lot.
- Horticulture will be judged in 4 Classes: Class A—Ages 7 and 8 Class C—Ages 12, 13, and 14 Class B—Ages 9, 10, and 11 Class D—Ages 15 and older Champion will be chosen in each class, as well as an overall champion (Sweepstakes winner).
- 3. Entry tag must be attached to the plate with a string.

#### CLASS (SPECIFY A, B, C, OR D)

Lot 1– Collective garden display. Each exhibit in the garden display is limited to 4 square feet of space. Exhibit consists of 5 different fresh vegetables. Canned vegetables are not acceptable. Only 1 variety of each type of vegetable may be exhibited. The number of vegetables to be exhibited are as follows:

#### Large Vegetables

#### (1 each)

Watermelon, Eggplant, Squash, Cabbage, Pumpkins, and Cantaloupe or other similar vegetable

Medium Vegetables

#### (5 each)

Okra, Parsnips, Peppers, Tomatoes, Carrots, Onions, Beets, Irish Potatoes, Cucumbers, and Sweet Potatoes or other similar vegetable

If some small, fresh vegetables such as green beans are used as 1 of the 5 different vegetables, a dozen is suggested for a good display. Shelled vegetables should not be exhibited. Quality and condition of exhibits will be considered. Choose vegetables for exhibit that will hold up well during the Fair. Avoid overripe or over mature specimens. Those that are slightly immature when picked may last longer.

#### CLASS (SPECIFY A, B, C, D, OR D)

Lot 2—Cucumbers, plate of 5 Lot 3—Tomatoes, plate of 5 Lot 4—Cherry tomatoes, plate of 5 Lot 5—Red potatoes, (variety must be named), 5 Lot 6—White potatoes, (variety must be named), 5 Lot 7—Sweet potatoes, (variety must be named), 5 Lot 8—White onion, plate of 5 Lot 9—Red onion, plate of 5 Lot 10—Yellow onion, plate of 5 Lot 11—Beans, green snap, plate of 12 Lot 12—Beans, yellow wax, plate of 12 Lot 13—Okra, plate of 5 Lot 14—Table beets, plate of 5 Lot 15—Eggplant, 1 Lot 16—Carrots, plate of 5 Lot 17—Pepper, bell, plate of 5 Lot 18—Pepper, other, plate of 5 Lot 19—Turnips, plate of 5 Lot 20—Watermelon, 1 Lot 21—Pumpkin, 1 Lot 22—Summer squash, 1 Lot 23—Winter squash, 1 Lot 24—Cantaloupe, 1 Lot 25—Cabbage, 1 head Lot 26—Other vegetable Lot 27—Herbs, 5 displayed in a glass of water

#### AWARDS

COLLECTIVE DISI	PLAY	SINGLE EXHIBIT	
Blue Ribbon:	\$4.00	Blue Ribbon:	\$2.00
Red Ribbon:	\$3.00	Red Ribbon:	\$1.50
White Ribbon:	\$2.00	White Ribbon:	\$1.00

#### Department 15—Floriculture

Superintendent: Olivia Dix

- 1. All flowers and arrangements must have been grown, collected, or arranged by 4-H member. House plants must be cared for by the exhibitor a minimum of 6 months.
- 2. Entries are limited to 1 per lot.
- 3. Entry tag must be attached with string.
- Floriculture will be judged in 4 classes: Class A—Ages 7 and 8 Class B—Ages 9, 10, and 11 Class C—Ages 12, 13, and 14 Class D—Ages 15 and older

#### CLASS (SPECIFY A, B, C, OR D)

Lot 1—Cut flower arrangement

Lot 2—Dried arrangement of plant materials

(no fabric or plastic materials)

- Lot 3—Potted plant, 1 plant per pot
- Lot 4—Collection of 2-5 plants per pot

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 16—Clothing

Superintendent: Mary Ellen Beck Assistant Superintendents: Anneliese Roy

- A 4-H member may enter up to 5 entries per lot in Lots 1 and 2 of current year's work.
- In Buymanship (Lot 3 and 4) a 4-H member may enter up to 2 entries each.
- Articles, garments, or outfits may have been worn/used but shall be carefully laundered or cleaned before being judged and exhibited.
- Each article must be labeled with the exhibitor's name, division, class, and lot number. Sew labels on inside of garment (back of neck, waistband, upper-right corner of article, etc.) Label each piece of an outfit.
- 5. Pre-cut kits are acceptable for all lots. All articles/ garments must be finished for use.
- No care labels will be required since they are not always available; however, exhibitors should know how to care for the fabrics they purchase.
- The exhibitor may attach a 3"x5" index card with the entry form to give the judge any information which the exhibitor thinks would be helpful for the judge to know.
- Clothing will be judged in 4 classes. Champion and Reserve Champion will be chosen in each class, if warranted by the judge, and an overall champion (Sweepstakes Winner) will be named.
- 9. Educational classes share with others what you learned in this project. If a poster, it must not be larger than 22"x28". May be notebooks or other displays. Take care to select durable materials that will withstand State Fair conditions. Total display space must be no more than 12" high by 12" deep by 18" long. No card table exhibits will be allowed. Name and county must be clearly marked on educational exhibits. Examples might include information on textile fibers, illustrations of the art elements of line, shape, space, textures, and color; art principles of proportion, balance, etc. coordinating a wardrobe; seam finishes; pressing techniques; shrink testing of fabrics, etc.

- 10. State Fair Rules for Clothing and Textiles a member may enter a maximum of 2 exhibits in this department 1 constructed piece and 1 educational exhibit.
- Buymanship articles modeled in the Public Style Revue will come to the Fair for display. No trademark or copyright clothing will be allowed. Buymanship will not receive ribbon money.
- Exhibitors shall be designated as follow:
   Class A—Ages 7 and 8
   Class B—Ages 9, 10, and 11
   Class D—Ages 15 and older

#### CLASS (SPECIFY A, B, C, OR D)

Lot 1—An article, garment, or outfit Lot 2—Educational exhibit

- Lot 3—Buymanship, boys
- Lot 4—Buymanship, girls

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 17—Fiber Arts

Superintendent: Mary Ellen Beck

- Fiber Arts is defined as any method of creating unique design with fiber, fabric, or yarn. This may include the following: Making fabric (such as weaving, crochet, knitting, needlepoint); or when existing fabric is changed into something quite different (such as quilting, embroidery, or ethnic art). Ethnic Fiber Arts should use a fiber, yarn, or fabric to create the design exhibit.
- 2. A 4-H member may enter only 2 entries per lot of current year's work.
- 3. Each article exhibited must be labeled with the exhibitors name, division, class, and lot number.
- 4. When articles which are normally worn as a pair are exhibited, both articles must be shown together. Fasten articles together securely with yarn.
- Special consideration will be given to articles which are of original design. Such articles should have a note attached explaining the original design.
- 6. The exhibitor should attach an index card no larger than 3"x5" with the entry form to give the judge any information on what parts of the exhibit he/she made, processes used, or other information which the exhibitor thinks would be helpful for the judge. For all items, please indicate fiber content and specifically if they are made of at least 90% wool.
- 7. There are no age-specific classes in Fiber Arts.

CLASS A—KNITTING Lot 1—An Article CLASS B—CROCHETING Lot 1—An Article CLASS C—NEEDLE ARTS An article created by hand using any of the following techniques: Lot 1—Embroidery and Cross stitch Lot 2—Needlepoint Lot 3—Candle wicking Lot 4—Crewel Embroidery Lot 5—Lace Work Lot 6—Applique' Lot 7—Latch Hook

#### CLASS D—PATCHWORK OR QUILTER

It is acceptable practice for the exhibitor to create the patchwork or quilted articles and have someone else quilt it. Lot 1—An article

#### CLASS E-RUG MAKING

Acceptable techniques including braiding, latch hook, tying, floor cloth, etc. The finished products should be an item that would be used in the home. Lot 1—A Rug

#### CLASS F—SPINNING

A skein (minimum 10 yards in length) Lot 1—An Article

#### CLASS G-WEAVING

Members should attach information about the type of loom or process used. Lot 1—An Article

#### CLASS H-ETHNIC ARTS

Ethnic Arts is defined as a fiber art technique that is associated with a specific country or culture. It is a practical skill that was developed to provide basic family needs such as apparel, home furnishings, or decorations. It is also defined as a method that has been maintained throughout history and passed on to others, often by observation and by example, such as batik, Swedish huck towel weaving, mud cloth, bobbin weaving, tatting, etc. Member should attach information on the history of the ethnic fiber art, where it was used, by whom, how it was used, a short description of the technique, etc. Lot 1—An Article

#### CLASS I-MACRAME'

Lot 1—An Article

#### AWARDS

/	
Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### **Department 18—Foods and Nutrition**

Superintendent: Janel Odle

Assistant Superintendents: Luke Voss, Alexis Bigge, and

#### Emily Stamper Food Sale: Emery Peterson

- 1. 4-H members can only exhibit in the phase in which they are enrolled. Foods must be judged by noon.
- An exhibitor may enter up to 4 different type items in 1 lot but no more than 6 total foods and nutrition entries per class (example: 4 foods plus 1 food gift package and 1 poster)
- Remove baked products from baking pans and place on heavy-duty paper plate or on covered cardboard cut to fit the size of the product. Place product in a clear plastic bag. The entire products must be entered. Papers can be left on cupcakes. Do not use cupcake paper on muffins.
- 4. Layer cakes must be 2 or more complete layers, any shape.
- 5. Cakes may be made from your favorite recipe or a commercial mix.
- All unfrosted cakes shall be exhibited in upright position with top crust showing except for those cakes made with special designs such as bundt cakes. They should have top crust down.
- Recipe (required) and nutritional information (optional) shall be attached securely to top side of the exhibit.
- 8. All food (except champion, reserve, and perishables) will be sold at food sale as soon as judged Monday.
- 9. Definition for "Educational Exhibit"; can be a poster (it must not be larger than 22" x 28"), notebook or other display showing and describing something learned, a project activity done, a food-nutrition community service program. Total space required for display must be no more than 12" high by 12" deep and 18" long. The educational display should relate to things done in the project in which exhibitor is enrolled. Do not use any copyrighted characters or slogans in the complete poster (examples: Mickey Mouse, Superman, Disney, etc.)
- 10. Fruit pies are acceptable.
- Projects in each class that require food preservation will be exhibited in Department 19
  – Food Preservation (examples: canning, drying, jelly, jam).
- 12. The exhibitor may attach a 3" x 5" index card with the entry form to give the judge any additional information which the exhibitor thinks may be helpful for the judge to know.
- A food gift package must contain at least 3 different food items prepared for human consumption, made by the 4-H'er and packaged in a suitable container no larger than 18" x 18" x 18". Prepared food items must have recipes attached with the entry. Additional homemade food items beyond the 3 minimum or purchased items,

may also be included in the gift basket. The foods will not be opened or tasted. On an attached 3" x 5" index card, the 4-H'er should describe in 50 words or less the purpose and intended use of the food gift package and what safety precaution were taken during and after preparation. No alcoholic beverages will be accepted in gift baskets.

- State Fair Rules for Foods and Nutrition: a member may enter only one nonperishable product and one educational display in this department.
- 15. A past Champion or Reserve Champion recipe cannot be exhibited again by the same 4-H'er.
- 16. No alcohol or perishable items or garnishes should be included as an ingredient in food entries. Entries with alcohol or perishable items or garnishes in the recipe will be disqualified and not be judged. No items baked in jars, cans, paper bags, clay pots/flower pot. No bacon or meat.
- 17. Any entries with frostings and fillings must calculate the amount of sugar in the frosting/filling recipe only. Calculation must be attached to entry, or the placing will be lowered one ribbon when judged. Frostings and fillings need to contain more than 65% sugar for safety.

18. Food will be judged in 4 classes:

Class A—Ages 7 and 8

Class B—Ages 9, 10, and 11

Class C—Ages 12, 13, and 14 Class D—Ages 15 and older

PREPARATION INSTRUCTIONS FOR FAIR		
Food Number to Exhibit		
Cookies (bar, drop, no-	5	
bake)		
Muffins	5	
Biscuits (drop or rolled)	5	
Yeast Rolls	5	
Specialty Bread (pretzels,	5	
bread sticks, bagels)		
Cupcakes	5	
Snack Mix	1 cup	
Cake	Entire cake, uncut	
Pie	Entire pie, uncut	
Bread (quick and yeast)	1 loaf, uncut	
Food Gift Package	Must contain at least 3	
	different food items	
	(see rule #13)	

#### CLASS SPECIFY A, B, C, OR D

Lot 1—A non-perishable food product from the 4-H Foods and Nutrition Curriculum or similar recipe

Lot 2—A non-perishable food product from the 4-H Foods and Nutrition Curriculum or similar recipe which the 4-H'er has modified. **AWARDS** 

Lot 3—A food gift package	Blue Ribbon:	\$2.00
Lot 4—Educational exhibit	Red Ribbon:	\$1.50
Lot 5—Cake Decorating	White Ribbon:	\$1.00

#### Department 19—Food Preservation Superintendent: Janel Odle Assistant Superintendents: Luke Voss

- Exhibits must have been preserved since the member's previous year's county fair and not been exhibited at the previous State Fair.
- 2. Recommended method of processing must be used. Follow current guidelines in K-State Research and Extension Food Preservation publications or "USDS's Complete Guide to Home Canning"; or current "So Easy to Preserve, 5th Edition, Cooperative Extension Service, The University of Georgia"; or current "Ball Blue Book of Preserving". Open kettle processed food will not be accepted. Pickles and sweet spreads must be finished using the water bath process for the altitude of residence. Low acid products must be pressure processed properly for the altitude of residence. The label must include the canning method (water bath or weighted or dial gauge pressure method), process time, and amount of pressure (psi) when pressure canning method issued or it will be dropped a ribbon placing. Refer to K-State Research and Extension publication, 4H712, "Food Safety Recommendations for Acceptable Fair Exhibits", for information to help you make informed safe food preservation exhibit decisions.
- 3. No alcohol should be included as an ingredient in food preservation entries. Entries with alcohol in the recipe will be disqualified and not be judged.
- 4. Each member may enter two exhibits in this department, but only one entry per lot.
- 5. Each exhibit must have the complete recipe and instructions attached with the entry card, or it will be lowered one ribbon placing. Recipe must include recipe source, date of publication and altitude of residence.
- 6. Exhibits must be sealed in clean standard canning jars with matching brand (use Ball lids on Ball jars or Kerr lids on Kerr jars, etc. two piece lids). Ball and Kerr plaid or fruit decorated or brushed silver lids are permissible, but fancy padded lids, fabric over wraps or cozies interfere with the judging process and should not be used. Jars must be sealed when entered. Jelly must be in half pint or pint jar. All other products must be in pint or quart jars. Note: There are now 12 ounce canning jars available. If there is not a USDA recommended process time available for the 12 ounce jar, these may be used with a pint jar canning process recommendation.
- Each jar exhibited must be labeled with a uniform label placed 1" from the base of jar. You may need to make a

label using an adhesive mailing label. The label must not cover brand name of jar. The label must give: Class No., Division, Product, Canning Method, Process Time, Pressure (psi), date processed including month and year, Name, and County/District.

- 8. Lots 1-5 will require 1 jar each.
- 9. Exhibits will be judges in 4 classes.
   Class A—Ages 7 and 8 Class C—Ages 12, 13, and 14
   Class B—Ages 9, 10, and 11 Class D—Ages 15 and older

#### CLASS SPECIFY A, B, C, OR D

- Lot 1—Sweet spreads
- Lot 2—Fruits and Fruit juices
- Lot 3—Low acid vegetables (green beans, corn, carrots, etc.)
- Lot 4—Pickles and relishes
- Lot 5—Tomato/tomato products
- Lot 6—Meats

Lot 7—Dried food, 1 kind of dried food product; to be in a small jar, clear plastic bag, or other see-through container (suggested amount 1/3 to 1/2 cup or 3 or 4 pieces per exhibit) Lot 8—Food gift package, non-perishable food products, at least 3 different items in a suitable container (everything being judged, 3 copies of recipes)

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 20—Home Improvement Superintendent: Olivia Dix

- Labels: A label containing name, address, county, and lot shall be typewritten on a 1" x 3" piece of white cotton tape and sewed to the article on the underneath side near a corner or edge. In case of furniture, etc., a paper label of the same size is to be pasted or tied to the exhibit. Each piece making up an exhibit must carry a label.
- 2. Single exhibit: Exhibit an article made by the 4-H'er for the home. Include explanation of how it was made, cost, pictures, plans, patterns, etc. Explanation can be on a poster, in a story, or other method. If a pair is exhibited, include both. Describe how it fits into the color and design scheme of the room. Explanation will be considered in total score.
- Exhibitors shall be designated as follows: Class A—Ages 7 and 8 Class B—Ages 9, 10, and 11 Class D—Ages 15 and older

4. The exhibitor may attach a 3" x 5" index card with the entry form to give the judge any information which the exhibitor thinks would be helpful for the judge to know.

#### CLASS SPECIFY A, B, C, OR D

Lot 1—Single exhibit

Lot 2—Original single exhibit: create own design or pattern. Also include a statement as to how you used the design elements and principles in creating your original exhibit.

Lot 3—Poster or notebook: may include swatches, colors, stories, photographs, and project records which detail what was accomplished this year with a given indication of long-term plans.

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 21—Woodwork

Superintendent: Jamie Keller

- 1. Each member may have 2 exhibits per lot.
- 2. The plan from which the exhibit was constructed must be attached to each article. The plan may be a photocopy, the actual pattern, or a scale drawing. It must be complete and accurate to the extent that a duplicate article could be built using the plan. The plan should also include a bill of materials listing the cost of all supplies, including all wood, hardware, and finishing supplies, as well as amount of time spent constructing and finishing the project.
- 3. Any project with glass items such as glass shelves, glass tops, etc. should be exhibited without the glass. Items such as gun cases, cabinets, etc. with non-removable secured glass may be exhibited with the glass in place.
- In judging woodwork articles, consideration will be given to usefulness, design, workmanship, choice of wood, suitability and quality of finish.
- Woodworking will be judge in 4 classes: Class A—Ages 7 and 8 Class B—Ages 9, 10, and 11 Class D—Ages 15 and older

#### CLASS SPECIFY A, B, C, OR D

- Lot 1—Woodwork articles for farm or shop use
- Lot 2—Lawn furniture
- Lot 3—Household furniture

Lot 4—Other woodwork articles not included in above classes (examples: bird house, bird feeders, household equipment such as knife racks, bread boards, door stops, etc.)

Lot 5—Piece of repaired and refinished furniture (a brief explanation of the work completed must be attached to the exhibit)

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

Department 22—Photography

Superintendent: Andrea Dix Assistant Superintendents: Allison Dix

- Each exhibitor will be limited to 9 entries. The ninth entry may be a sequence, series, or photo album, 4 color and 4 black and white.
- 2. Exhibitor can enter 3 photos in 1 lot.
- 3. Exhibitor may enter only in lots for unit in which enrolled this year.
- 4. Photographs exhibited must be the result of the current year's project work by the 4-H member.
- 5. Black-and-white and color photographs, as well as videos may be exhibited.
- Photos are to be mounted across the narrow (11") dimension of an 11" x 12 1/2" sheet of white or cream studio matte board. Do not use foam core board. Photos mounted on poster board will not be displayed.
- Remove white border from the enlargement before mounting. All photos must be no larger than 8" x 10" and no smaller than 7" x 9" after mounting.
- Photos must be mounted with the top edge of the print 1" below the top of the mount. The sides of the print must be equal distance from the 2 sides of the mount.
- A permanent mount must be made by using photographic adhesive. The Extension Office has matte boards from the K-State Research and Extension Distributions Office.
- No lettering is permitted on the front of the mount or on the photo, only on the form provided. No underlay or borders are to be used. No contact prints allowed on front of mount.
- 11. The Kansas State Fair 4-H Photography ID Form must be used and mounted correctly on the bottom front of the matte board.
- 12. On the back of the mount write: 1) the exhibitor's name,2) the exhibitor's address, 3) photo class, 4) location where the photograph was taken, and 5)"Phillips-Rooks District, Rooks County,"
- Improperly mounted photo (including prints with white borders not removed) will be awarded a ribbon 1 placing lower than the placing determined by the official judge.
- 14. Photographs taken with a digital camera and having no more adjustments than exposure, color intensity or correction, or click filter effects, red eye removal, cropping, dodging, and burning should be entered in the standard in the standard color or black-white classes.

- 15. Digital images that have had objects added or removed, multiple filter effects applied, or black-and-white and color combined must be entered in the lot for "Computer Manipulated Photo".
- The black-and-white lot is for black-and-white prints only. Monochromatic prints, including sepia prints, are considered color photos and must be entered in the appropriate color photo lot.
- 17. A champion and Reserve Champion will be chosen in each class, and an overall champion (Sweepstakes winner) will be named.
- Photography judging will be by consultation style judging on Tuesday.
- 19. A Photography Judging Contest will be held Wednesday from noon-3:00 p.m.
- 20. An asterisk (\*) means there is no State Fair class for this lot.
- 21. Photography will be judged in 4 classes:

Class A—Ages 7 and 8 Class C—Ages 12, 13, and 14 Class B—Ages 9, 10, and 11 Class D—Ages 15 and older

#### CLASS SPECIFY A, B, C, OR D

Lot 1—Color photo taken by a 4-H member with 3 years or less in the project

Lot 2—Color photo taken by a 4-H member with 4-7 years in the project

Lot 3—Color photo taken by a 4-H member with 8 or more years in the project

Lot 4—Black-and-white photos, all levels of experience (black-andwhite prints only)

Lot 5—Computer manipulated photos (Photo must be from an original(s) taken by the exhibitor and include a second 11" x 12 1/2" matte board mounted with standard size print or prints (if more than one photo was used) of the original photo(s) and 3" x 5" cards explaining what manipulation was done. May include additional photos (standard size and may be layered) showing editing steps). Lot 6—Photo (from film only) with special effects (darkroom manipulation of print and/or in-camera manipulation of the negative) Lot 7—Videos (may be either VHS or DVD) All videos are to be original and result of the member's current year's work. Criteria for judging shall include: 1) evidence of story line, 2) use of camera angles 3) use of zooming techniques, 4) smoothness of scene changes. No time or date should be imprinted on the tape or disc. In addition, all the rules of photographic techniques such as the rule of thirds, composition, framing, etc. will apply. Videos should be no longer than 5 minutes and comply with copyright regulations. Sounds should follow the story line and should be more than dialog, but sound is not a required feature. Titles may be used but are not required.

Lot 8—Photo sequence\* Lot 9—Photo album\*

#### AWARDS

AWANDS			
Blue Ribbon:	\$2.00	Red Ribbon:	\$1.50
	White Ribbon:	\$1.00	

#### Department 23—Visual Arts

Superintendent: Trevor Miller

- 1. Each member is limited to 15 entries with no more than 6 entries per lot. Visual Arts must judged by noon.
- 2. Each exhibit is to be labeled. Label should be attached in an inconspicuous place and should contain name of exhibit, class, lot number, and exhibitor's name.
- 3. Entries that are not properly prepared for wall hanging will be dropped one ribbon placing. Stick-on hangers, hangers attached with tape, small serrated metal hangers, or string will NOT be accepted. Pictures in frames must have wire in place for hanging. Bulldog clamps may be used to hang matted pictures. All art will be judged on OVERALL appearance, including neatness and hang ability of frame.
- 4. Judges will select State Fair Exhibits. Visual Arts items are displayed at the State Fair and not judged.
- For Classes A and B in watercolor, better quality watercolor paper is not required. Class C will be expected to use better quality paper unless this is the first year in the phase.
- 6. Exhibits will be judged in 4 classes:

Class A—Ages 7 and 8 Class C—Ages 12, 13, and 14 Class B—Ages 9, 10, and 11 Class D—Ages 15 and older

#### CLASS SPECIFY A, B, C, OR D

- Lot 1—Fine Arts
- Lot 2—Clay and Ceramics
- Lot 3—Leather and Jewelry
- Lot 4—Three Dimensional

#### Lot 5— General Crafts

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### **Department 24—Electric**

Superintendent:

- 1. No exhibitor may enter more than 1 article in each lot.
- 2. Articles that have been in use should be cleaned for exhibit.
- 3. A sheet of operating instructions must be furnished for any exhibit not self-explanatory.
- 4. Exhibit must be operable. If battery power is required, batteries must be furnished.
- Any project with complexity of size electronics must have
   1) instructions for assembly and use, and 2) equipment available at the time of judging for actual testing of the exhibit.
- 6. No hand-dripped solder may be used on exhibits.

Exhibitors shall be designated as follows:
 Class A—Ages 7 and 8
 Class B—Ages 9, 10, and 11
 Class D—Ages 15 and older

#### CLASS SPECIFY A, B, C, OR D

Lot 1—Household wiring and indoor lighting (includes original, kit, or restoration of project such as lamp, small appliance, or other item intended for household usage) Lot 2—Outdoor wiring and shop lighting (includes original, kit, or restoration of project such as portable spot light, shop light, portable power tool, or other items intended for shop or outdoor usage)

Lot 3—Extension cords and trouble lights (includes original, kit, or restoration of extension cords or trouble lights) Lot 4—AC demonstration project (includes projects which are AC in nature such as household wiring demonstration of switches or outlets, entrance panels, or other AC demonstration projects)

Lot 5—DC demonstration project (includes projects which are DC battery powered such as series/parallel lighting, motor, household bell, or other types of projects)

Lot 6—Motor, fan, heater, or blower (includes original, kit, or restoration which utilizes an AC or DC motor, fan, heater, or blower)

Lot 7—Electronic project (includes original, kit, or restoration of electronic project which utilizes at least 1 electronic component such as resistor, transistor, or capacitor. Project may be soldered or bread-board construction)

Lot 8—Educational activity project (includes AC or DC projects for an activity with an educational emphasis such as types of wiring, identification of components, or testing one's knowledge such as quiz boards)

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 25—Rocketry

Superintendents: Luke Voss

- Each exhibitor may enter 1 to 3 rockets made during the current year. One of the rockets, whether exhibiting 1, 2, or 3 rockets, must have been flown. Rockets may have been flown prior to painting and applying decals. Be sure to check with the Philips-Rooks District. Extension Office to see if there are any burn bans in the county before you launch your rocket.
- 2. 4-Hers are to complete and sign the rocketry information form, available from www.STEM4KS.com or Philips-Rooks

District. Extension Office and attach it to a 10" x 13" "manila" envelope. The envelope should contain: a. Instructions on how to construct the rocket b. Up to 5 pages of pictures from both construction and launch c. Documentation of any flight damage that occurred d. Any modifications made to the rocket e. An additional page for altitude calculations if the space on the form is not enough. f. Additionally, for original design rockets, also known as "scratch built" rockets: g. 5 additional pages of photos are allowed h. Documentation of how the rocket was tested for stability .

- 3. If a safety violation is noted by the judges, superintendent, or other staff, the exhibitor's rocket, at the judges' discretion, will receive a participation ribbon.
- 4. Rockets are to be displayed upright on a display stand with a sturdy rod that does not extend past the top of the rocket or stand unassisted, unless the rocket is taller than 4 feet in which case no display stand is required and the rocket may be displayed on its side, rockets are not to be displayed on launch pads to save space and prevent someone from being poked in the eye.
- Rockets ARE NOT to be displayed with used or unused rocket engines either in the rocket or as part of the stand, if rocket engines are included in the exhibit the judge may disqualify the exhibit.
- Rockets should be flown unless there is an active burn ban in the county or conditions are too dangerous to safely launch the rocket. Just flying the last stage (the part with the nose cone) of a multi-stage rocket is acceptable.
- Rockets, except those in the Junior division, are not to be "beginner kits" or use prefabricated fin assembles or prefinished rockets requiring no painting, these are not acceptable outside the Junior division, and <u>should be dis-</u> <u>qualified.</u>
- Angles of fins must fall within a plus or minus 2-degree variation using an approved fin alignment guide (such as KSSTAC10). An official fin guide is available from www.STEM4KS.com.
- Fins and body tubes, except those in the introduction division, are to be filled and sealed with sanding sealer and/or primer or other suitable filler to eliminate the appearance of body grooves and wood grain.
- 10. Fins and launch lugs are to be filleted to reduce drag and properly secure them to the model.
- 11. Engine mounts are to be securely attached to the body tube.
- 12. Any seams on plastic parts are to be sanded smooth.
- 13. The recovery system (typically a parachute or streamer) should be attached according to the instruction.
- 14. The nose cone is to fit snugly still allow for easy removal.
- 15. Exhibits must be uniformly painted and smoothly finished or finished as per rocket instruction (for example, no

painting required), and decals, if used are applied smoothly.

- 16. Models may not be judged based on their paint scheme (colors and placement on the rocket), except for rockets that fit the definition of a "scale model" and are entered in the scale model class. All other rockets do not have to follow the suggested paint scheme, allowing the 4-H'er to display maximum creativity in the finishing of their rocket. Under no circumstances is the weight given to the paint scheme to be sufficient enough, by itself, to move the non-scale model from one ribbon placing to another.
- "Scale models" entered in the scale model class may be judged based on their paint scheme. The judge may deduct up to one ribbon placing for not following the paint scheme.
- 18. "Scale Models" displayed in the scale model class are to be finished and completed with a majority (greater than 70%) of decals. For all other rockets the use of decals is optional.
- 19. Original design rockets cannot be a modification of a preexisting kit and must be of original design.
- 20. Original design rockets must be designed by the exhibitor(s).
- 21. Exhibitor(s) must be 11 years of age (4-H age) or older to enter an original design rocket.
- 22. Original design rockets must include detailed instructions, so that someone could construct the original designed rocket just like a kit purchased at a store. Instructions can be as many pages as needed to convey full and complete construction techniques.
- 23. For a rocket entered in the original design classes, describe in the summary how the rocket was tested for stability prior to flying. <u>Swing testing of the rocket is required</u>. Other tests and calculation are encouraged. Exhibitors must include documentation of the swing test. Failure to swing test a rocket will result in a <u>deduction of TWO ribbon placing</u>.
- 24. A minimum of one additional page must be added to the rocketry information pack detailing the test(s) performed to insure stability. 4-Her's are strongly encouraged to provide as much detail as possible. Failure to provide adequate written documentation will result in a disqualification.
- 25. Rockets that use more than one 'D' engine or equivalent are considered mid or high-power rockets in 4-H.
- 26. Mid and High-power exhibitors must be at least 14 years of age by January 1 of the current year.
- 27. In addition to the information packet completed for all rockets, a high-power information form is to be completed and placed inside of the information packet.
- 28. Exhibitors in the mid and high-power division must hold memberships in either NAR or Tripoli organization.
- 29. The NAR High Power Rocket Safety Code applies to the construction and launching of all rockets displayed in this division. As such all mid and high-power rocketry exhibitors must comply with the NAR High Power Rocket Safety Code that is

in effect as of October 1 of the current 4-H year.

- All rockets in the mid and high-power divisions are to be launched under adult supervision by the 4-H member who constructed the rocket.
- 31. For rockets launched using an engine(s) that have 160.1 ('H' engine or equivalent amount of smaller engines) Newtown's-seconds or larger, adult supervision must be provided by an individual having at least a level 1 high-power certification. The 4-H member should also hold or be attempting to attain their level 1 high-power certification if launching on this large of an engine.
- 32. Rocketry will be judged in 4 classes:

Class A—Ages 7 and 8 Class C—Ages 12, 13, and 14 Class B—Ages 9, 10, and 11 Class D—Ages 15 and older Champions will be chosen in each class, and an overall champion (Sweepstakes winner) will be named.

#### CLASS SPECIFY A, B, C, OR D

Lot 1—Rocket made from beginner kit with prefabricated plastic fin assemblies and/or prefinished (not eligible for State Fair competition)

- Lot 2—Rocket made from kit
- Lot 3—Rocket made from original materials

Lot 4—Rocket designed and built by 2 or more members (include original plans, not merely a modification of a kit)

AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

**Department 26—Robotics** Superintendent: Luke Voss

- 1. Each exhibitor may enter 1 to 3 robotics made during the current year.
- Each robot must be free-standing, without the need for additional supports in order to be moved or exhibited.
   Each exhibit must include a robot, information packets are not a sufficient exhibit.
- 3. Robots must have automated articulated structures (arms, wheels, grippers, etc.). Game consoles that display on a screen are not considered robots and should either be entered in computer system division or energy management project. Robots requiring no assembly, just programming, such as Ozobots, are considered computer system projects as the skill in focused on the programming not on the construction of the robot.
- Robot dimensions should not exceed 2 feet high by 2 feet wide, by 2 feet deep. Weight may not exceed 15 pounds.

If displayed in a case the outside case dimensions may not be more than 26 inches in height, width or depth.

- 5. Materials including but not limited to obstacles, spare batteries, and mats for testing the robot may be placed in a separate container, which is not included in the robots' dimensions, that container may not be larger than 576 cubic inches as measured along the outside of the container. (Examples: 4"x 4" x 36" or 4" x 8" x 18" or 6" x 6" x16"). The container, if used, and/or any large objects (such as mats or obstacles) should be labeled with the exhibitor's name(s) and county or district.
- All electric components of the robot must be adequately covered or concealed with a protective enclosure. Paper is NOT considered an adequate enclosure or covering for electrical components.
- 7. Robots may be powered by an electrical, battery, water, air, or solar source only. Junk drawer robots may be powered by an non-traditional power source. Robots powered by fossil fuels/flammable liquids will be disqualified. Robots that include weaponry of any kind will be disqualified. Weaponry is defined as any instrument, possession, or creation, physical and/or electrical that is intended to inflict damage and/or harm to individuals, animal life, and/or property.
- 8. Remote controlled robots are allowed under certain conditions provided that the robot is not drivable. Robotic arms (hydraulic or electric) are allowed. A remote is allowed, provided more than a single action happens when a single button is pressed on the remote, for example "a motor spins for 3 more seconds, at which point an actuator is triggered, then the motor spins for 3 seconds." Remote controlled cars, boats, planes and/or action figures, etc. are not allowed.
- 9. Each robot must be in working condition. The judge will operate each robot to evaluate its workmanship and its ability to complete its intended task. In the event the robot uses a phone, tablet, or similar device for both programming AND control of the robot a video will be used to evaluate the working condition of the robot.
- 10. Each exhibitor is required to complete the "4-H STEM Robotics Exhibit Information Form" which is available through Philips-Rooks District. Extension Office or at <u>www.STEM\$KS.com</u>. This form must be attached to the outside of the 10" x 13" manila envelope. All revisions of all forms previously released for the STEM division either undated or dated prior to current year are void for use and new forms must be obtained and used that are dated by the State 4-H Office for the current year. Use of old forms should result in the loss of one ribbon placing for exhibits.

- 11. The exhibit must include written instructions for operation (the instructions should be written as if they were to tell a grandparent or elderly person how to operate the robot), construction plans, and one to three pages of project photographs. In addition, a 5-minute video presentation placed on a CD, DVD, USB drive or similar removable storage device, if applicable. For robots that can be programmed, robot programming information must be included, this information should be placed inside the 10" x 13" manila envelope mentioned above. Robot programming information can be, but not limited to, source code, block diagrams, screen captures of the coding window, and other images that show the programming logic used. The exhibitor may enter their electronic projects listed under the energy management program if the exhibitor so chooses. No exhibitor will be allowed to set up their robot in person.
- 12. Robotics will be judged in 4 classes:
  Class A—Ages 7 and 8
  Class B—Ages 9, 10, and 11
  Class D—Ages 15 and older

#### CLASS SPECIFY A, B, C, OR D

Lot 1—Robot made from a commercial (purchased) kit (no programming, just assembly)

Lot 2—Robot designed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.

Lot 3—Programmable robot made from a commercial (purchased) kit.

Lot 4— Robot designed and constructed by exhibitor or from a commercial kit, that is operated by remote-controlled device. Lot 5—Junk Drawer Robotics.

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

**Department 27—Geology** Superintendent: Andrea Dix

- The exhibit box should be 18"x24"x3 1/2". Plexiglas covers are required. Boxes with glass covers WILL NOT be accepted. All specimens are to be arranged across the narrow (18") dimension of the exhibit box, making the exhibit 18" across the top and 24" deep exactly. If a box has a sliding Plexiglas cover, it must be removable from the top. Screws, locks or other devices that would prevent judges from removing the cover should not be used.
- 2. Each exhibitor is required to identify each display box by placing an identification label bearing name, county or

district, and number of specimens inside the upper left corner of the Plexiglas cover (use clear double-side tape to adhere gummed labels), and by attaching a label with the same information outside on the lower right corner of the box.

- Exhibitor may enter in both Geology and Lapidary classes.
   Exhibitor may be in only 1 of the first 3 Geology classes (A,B,C). Exhibitor may also show in Geology Class E (Special Exhibit) and in 1 Lapidary class.
- Geology specimens should be labeled with the number of the specimens, date collected, specimen name or description, and locality (county) where collected.
- 5. For the Geology classes (A, B, C, and D) specimens should be mounted in the box by the proper groups (rocks, minerals, fossils).
- For the Geology classes (A, B, C, and D) all specimens must be collected from locations in Kansas. Out-of-state specimens will not count in the minimum number for the class, nor will they be considered in the judging.

#### **CLASS A**

Lot 1—Geology; display at least 15 rocks, minerals, and fossils collected during the current 4-H year. Limited to 1 exhibit box 18"x 24"x 3 1/2" with Plexiglas cover. Only those exhibiting at the State Fair for the first time may enter this class. Fossils must be identified to the phylum level.

#### CLASS B

Lot 1– Geology; display at least 30 different rocks, minerals, or fossils, at least 5 of each. **At least 15 must have been collected during the current 4-H year.** Limited to 1 exhibit box 18"x 24"x 3 1/2" with Plexiglas cover. This class is open to those exhibiting either the first or second time at the State Fair. Fossils must be identified to the phylum level.

#### CLASS C

Lot 1—Geology; display at least 45 rocks, minerals, or fossils at least 5 of each. **At least 15 must have been collected during the current 4-H year.** More than 1 specimen of the same kind of rock, mineral, or species of a fossil may be exhibited if this duplication represents different geological formations. Specimen label must show this distinction (Fort Hays Limestone, not just limestone). Exact species must have different formation names listed on the ID card ("Composita Brachiopoda from Morrill Limestone, not just "Brachiopoda" or Composita Brachiopoda"). Exhibit limited to 2 boxes 18" x 24" x 3 1/2" with Plexiglas cover. Rocks must be identified by their proper name and type. Fossils must be identified to the phylum level. This class is open to those exhibiting either the third or fourth time at the State Fair.

#### CLASS D

Lot 1—Geology; display at least 60 rocks, mineral, or fossils at least 5 of each. At least 15 must have been collected during the current 4-H year. More than 1 specimen of the same kind of rock, mineral, or species of a fossil may be exhibited if this duplication represents different geological formations. Specimen label must show this distinction (Fort Hays Limestone, not just limestone). Exact species must have different formation names listed on the ID card ("Composita Brachiopoda from Morrill Limestone, not just "Brachiopoda" or Composita Brachiopoda"). Exhibit limited to 2 boxes 18" x 24" x 3 1/2" with Plexiglas cover. Rocks must be identified by their proper name and type. Fossils must be identified to the phylum class, and genus level, if possible. This class is open to those exhibiting either the fifth time or more at the State Fair.

#### CLASS E

Lot 1—Geology; exhibit relating to everyday living; or to a mineral test, a rock formation, geological history, species of a fossil, forms of 1 mineral, a variation of 1 kind of rock, archaeological artifacts, or Indian artifacts. Exhibit limited to 4' of table space. Exhibitor should take care to use durable materials that will withstand State Fair conditions. Exhibitor may show in the class regardless of number of times he/she has exhibited at the State Fair or whether has entries in Classes A, B, C, or D. Exhibitor may also exhibit in Lapidary class.

#### **CLASS F**

Lot 1—Lapidary, display at least 30 stones and minerals that will cut or polish. Five of the specimens must be collected by the member from the native site (not limited to Kansas). Polish 15 of the gemstones by tumbling. Label, giving identification of material and county where collected (or state or country of origin for non-Kansas material).

Lot 2—Lapidary; display at least 6 gemstones and minerals that have received lapidary treatment. Lapidary treatment may consist of tumbling, polishing, and end or face or flat lapping. Specimens must represent at least 3 different gem stones and minerals and include at least 3 cabochons of any size or shape. Three of the specimens must be mounted. Label specimens as appropriate.

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

**Department 28—Entomology** 

Superintendents: Chelsey Peterson Assistant Superintendent: Luke Voss

- All entries are to be placed in wooden, Plexiglas covered boxes with outside measurement of 18" x 24" x 3 1/2". See specific phase for box and specimen number limitations.
- 2. Each exhibitor is required to identify each box by placing an identification label bearing the exhibitor's name and county, and the class inside the upper left corner of the box, and by attaching a label with the same information outside on the lower right corner of the box. Arrange specimens in the box so it can be displayed lengthwise.
- 3. The number of orders and specimens (and families, where required) must be included on the box identification label.
- 4. Taxonomy, including Order, Families and common names, will follow the Bug Guide as an official reference. You can find the reference material at http://www.bugguide.net. Changes from previous years include: Homoptera is no longer an insect order, Collembola (Springtails) are not considered insects, and out of state insects are allowed. The labels should be centered on the pin beneath each specimen. Full county names need to be spelled out on labels.
- 5. Specimens should be grouped by orders in the display boxes.
- 6. Educational displays are limited to 1 standard sized box labeled as indicated above. Information on numbers and kinds of insects is not needed. Displays are limited to 150 specimens and may consist of specialized groups of insects or relate to any aspect of insect life. The title of the display should be indicated inside the box and display should consist of the current year's work.

#### CLASS A

Lot 1—Introductory Entomology Collection Notebook: Display in one 3-ring notebook a collection of photos with a minimum of 10 and a maximum of 30 insect species representing at least six different orders. Species pages should be grouped according to order. (Notebooks should contain 15 to 60 photos). 4-Hers in their second year of this division need to list on a sheet of paper how many years you have been in the division of the project and what you did this year to improve your project. Place this paper just behind the Title page in the front of your notebook. A 4-Her may exhibit in this class for a maximum of two years.

Lot 2—**Beginning Entomology Collection Notebook:** Display in one 3-ring notebook a collection of photos with minimum of 30 and a maximum of 60 insect species representing at least seven different orders. Species pages should be grouped according to order. (Notebook should contain 50 to 120 photos). In a separate section 4-Hers should include pictures of different life stages or a series of specialized body parts (such as legs or antennae) for at least one order of insect. 4-Hers may also include photos of damage or habitat in this section. A divider should be put in front of this section. List on a sheet of paper how many years you have been in this division of the project and what you did this year to improve your project. Place the paper just behind the Title Page in front of your notebook. A 4-Her may exhibit in this class for a maximum of three years.

Lot 3- Intermediate Entomology Collection Notebook: Display in one 3-ring notebook a collection of photos with a minimum of 60 and a maximum of 100 insect species representing at least nine orders. Species pages should be grouped according to order. Pictures in any two of the following six orders should be identified to family: Orthoptera, Hemiptera, Homoptera, Coleoptera, Diptera, and/or Hymenoptera. (Notebooks should contain 100 to 200 photos). In a separate section 4-Hers should include picture of different life stages or a series of specialized body parts, (such as legs, antennae, specialized mouth parts or identifying feature) for at least two orders of insects, 4-Hers may also include photos of damage or habitat in this section. A divider should be put in front of this section. List on a sheet of paper how many years you have been in this division of the project and what you did this year to improve your project. Place the paper just behind the Title Page in the front of your notebook. A 4-Her may exhibit in this class for a maximum of three years.

Lot 4-Advance Entomology Collection Notebook: Display in one 3-ring notebook a collection of photos with a minimum of 100 insect species representing at least twelve orders. Species pages should be grouped according to order. In addition, family identification is required for all insects in the following six orders: Orthoptera, Hemiptera, Homoptera, Coleoptera, Diptera, and/or Hymenoptera. Family identification in the remaining orders is optional, but desirable as long as accuracy is maintained. (Notebooks should contain at least 150 photos). In a separate section 4-Hers should include pictures of different life stages or a series of specialized body parts, (such as legs, antennae, specialized mouth parts or identifying feature) for at least two orders of insects. 4-Hers may also include photos of damage or habitat in this section. A divider should be put in front of this section. List on a sheet of paper how many years you have been in this division of the project and what you did this year to improve your project. Place the paper just behind the Title Page in the front of your notebook. Members may

continue to exhibit in this class for an unrestricted number of years as long as they remain eligible for 4-H membership.

#### CLASS B- INTRODUCTORY ENTOMOLOGY

Lot 1– Insect collection, at least 6 orders, including 15 to 30 species in a single box grouped according to order. Insect names are not necessary on individual specimen, but date/ locality labels are required. Date/locality labels simply tell the date and where the insect was found (example 7/12/94, under rock). This class is not eligible for the State Fair.

#### CLASS C—BEGINNING ENTOMOLOGY

Lot 1—Beginning Entomology I. Collection display in 1 standard box with a minimum of 50 and a maximum of 125 species representing at least 7 orders. Specimens should be grouped according to order with order labels pinned to the base of the box.

Lot 2– Beginning Entomology II. Collection display in 1 standard box with a minimum of 75 and a maximum of 150 species representing at least 9 orders. Specimens should be grouped according to order with order label pinned to base of the box.

#### CLASS D—INTERMEDIATE ENTOMOLOGY

Lot 1– Collection display in 1 or 2 standard boxes with a minimum of 100 and a maximum of 300 insects representing at least 10 orders. All specimens should be grouped to order. In addition, all insects in the orders of Orthoptera, Hemiptera, Homoptera, Coleoptera, Diptera, and Hymenopters are to be identified to family, and the number of families in these orders must be recorded on the box identification label. Family labels will be pinned to the bottom of the box to represent subdivisions of the appropriate order.

Lot 2– Intermediate educational exhibit

#### CLASS E- ADVANCED ENTOMOLOGY

Lot 1—Collection display in 1 to 3 standard boxes with a minimum of 150 and a maximum of 450 specimens representing at least 12 orders. Family identification is required for all insects belonging to the 6 basic orders as outlined under the Intermediate Phase. Family identification of insects in the remaining orders is optional but desirable as long as accuracy is maintained. All butterflies appearing in the collection should be labeled with the correct common name. The 4-Her must list on the back of the box what he did this year to improve the project.

Lot 2—Advanced educational exhibit

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50

White Ribbon: \$1.00

Department 29—Wildlife, Forestry, and Shooting Sports Superintendent: Ryan and April Brown

#### CLASS A-WILDLIFE

Exhibitors must comply with State and Federal laws. It is illegal to posses threatened or endangered wildlife, or the feathers, nests, or eggs of non-game birds. Game birds and game animals taken legally during season may be used. The use of live wild animals for education exhibits is prohibited.

Lot 1– Notebook (contents pertain to some phase, result, story or information about the wildlife project)

Lot 2—Educational poster (must be related to something learned in the wildlife project)

Lot 3—Educational display (must be directly related to the wildlife project)

#### CLASS B-FORESTRY

- All leaf exhibits are to be mounted on 8 1/2" x 11" heavy stock paper and placed in loose-leaf binders (magnetic or adhesive filler sheets for photographic prints are recommended). Twigs and fruit collections may be exhibited in whatever manner exhibitor chooses (maximum exhibit size is 2' x 3').
- 2. Name, club, age, and year in project should be on front cover or in a prominent location.
- Leaf should be identified with an appropriate label located near the leaf on the same page. These labels should include: 1) the proper common name as listed in the 4-H Bulletin 334, "List of Native Kansas Forest Trees"; 2) location (city and/or county) where collected; and 3) age (day, month, year) collected.
- 4. Intermediate Forester: exhibit only in phase(s) enrolled.
- 5. Divide specimens into the following 2 section: "Native Kansas Trees" and "Non-Native Trees".
- New specimens are those specimens collected during the current 4-H year and cannot be a duplicate tree species of previously displayed specimens.
- Have sample grouped according to the year (such as "old/ previous" and "new").
- 8. Variations of varieties do not count as different species or specimens.
- 9. When replacing previously displayed samples, the specimen label must be updated. Replacements do not count as new specimens
- 10. If the exhibitor retrieves information for his/her forestry exhibit, he/she must include a reference citation to the source.

11. In all leaf collection (Intermediate Forester), exhibit one complete leaf where possible. If leaf is too large, exhibit as much as possible. Sketch in reduced scale the entire leaf and illustrate where the exhibited portion is from.

Note: A "leaflet" is incorrect when displayed as the complete leaf of the tree.

Lot 1—Beginning: Exhibit a minimum of 10 different leaves from native Kansas trees collected within the year. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees. Lot 2—Beginning: Exhibit a minimum of 5 native Kansas trees showing leaf, twig, and fruit, from each species collected. Lot 3—Intermediate: Exhibit a minimum of 20 different leaves (including 10 specimens from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees. Lot 4—Intermediate: Exhibit a minimum of 10 native Kansas trees showing leaf, twig, and fruit from each species collected. This exhibit must include 5 new leaf, twig, and fruit specimens. Lot 5—Senior: Exhibit a minimum of 30 different leaves (including 10 new specimens) from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees. Lot 6—Senior: Exhibit a minimum of 15 native Kansas trees showing leaf, twig, and fruit from each species collected. This exhibit must include 5 new leaf, twig, and fruit specimens. Lot 7—Advanced: Exhibit a minimum of 40 different leaves (including 20 new specimens) from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees. Lot 8—Advanced: Exhibit a minimum of 20 native Kansas trees showing leaf, twig, and fruit from each species collected. This exhibit must include 10 new leaf, twig, and fruit specimens. Lot 9—How a Tree Grows (display): Entry may include a project notebook with 10 or more seeds collected with pictures showing a germination study, a mounting of a thin section of wood cut from the end of a log or top of stump labeled with information such as kind of wood and age of tree when cut, or exhibits and illustrations of how a tree grows.

Lot 10—Tree Appreciation (display): Entry may include a research or reporting project notebook with no more than 10 pages based on the exhibitor's selected tree. This notebook may include sketches, drawings, pictures, a story or any other things which will help tell about the tree he/she selected.

#### **CLASS C—SHOOTING SPORTS**

Lot 1- Notebook or poster Lot 2– Project Lot 3– Special exhibit

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### **Department 30—Miscellaneous**

Superintendent: Amanda Atkisson

- 1. Posters must be 22" x 28". On the back of the poster, mark the upper right hand corner with 4-Her's name, age (as of January 1 of the current year), address, and county.
- 2. Judging criteria will be based on major theme or focus, attractiveness, appropriateness, and creativity.
- 3. Do not use any copyrighted characters or slogans on the completed poster.

#### **CLASS A—SMALL ENGINES**

Lot 1—Notebook or poster Lot 2—Project

#### CLASS B-BICYCLE

Lot 1—Notebook or poster Lot 2—Project

#### **CLASS C—RECREATION**

Lot 1—Notebook or poster Lot 2—Project

#### CLASS D-FAMILY STUDIES

Lot 1—Notebook or poster Lot 2—Project

#### CLASS E—LEADERSHIP

Lot 1—Notebook or poster Lot 2—Project

#### CLASS F-CITIZENSHIP

Lot 1—Notebook or poster Lot 2—Project

# CLASS G-READING

Lot 1-Notebook or poster

Lot 2—Project

#### CLASS H—SELF-DETERMINED

Lot 1—Agricultural and related areas, single exhibit

Lot 2—Home economics and related areas, single exhibit Lot 3—Any other single exhibit

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 31—Booth and Banner

Superintendent: Amanda Atkisson

- 1. Booth space will be assigned by the Extension Office staff prior to the fair.
- 2. Booth will be 6' square. Saw horses and floor on a first come basis.
- 3. All crepe paper used must be fireproof.
- Each club will be responsible for labeling its booth with a 4" x 16" card stating name of the club, as well as attaching a white entry card.
- 5. It is important that someone from the club be designated to check the booth at least once a day, clean it if necessary, and keep the booth in good order.
- No nails, tacks, or staples may be used in the background of the walls. Picture hooks and picture wire or masking tape may be used to suspend charts or exhibit material on the wall (cellophane tape does not hold well on booth walls). Chain for a barrier will be provided.
- Each 4-H club, upon entry, will construct a booth to illustrate or demonstrate a phase of 4-H club work which is practiced by club members within the club represented.
- 8. Each FCCLA and FFA chapter, upon entry will construct a booth to illustrate or demonstrate a phase of work which is being practiced by the club members within the school represented during the current class year.
- Family Community Education Units, upon entry, will construct a booth to illustrate or demonstrate a phase of Family Community Education Program which is being practiced as a result of a unit lesson or special interest lesson during the past year.

#### CLASS A-BOOTH

Lot 1–4-H booth Lot 2–FCCLA booth Lot 3–FFA booth Lot 4—FCE booth

#### Lot 5—Miscellaneous booth

- 1. Each banner should illustrate a phase of 4-H work which is being practiced by boys and girls in 4-H.
- 2. Banners must be checked in to the 4-H Building by 5:00 p.m. on Monday.
- 3. Banners should be made of flame-resistant material.
- 4. Banners are a 2-dimensional display depicting 1 idea.
- Dimensions are to be no less than 3' x 4' nor more than 3' x 5'.
- 6. Banners must be hung on a wooden dowel stick and a wire strong enough to support the banner.
- 7. Banners should be made of materials that permit the banner to be folded or rolled without damaging the display.
- A label is to be attached to the back lower left hand corner of the banner giving the name of the club, county, and year.

#### CLASS B-BANNER

Lot 1—Banner

#### AWARDS

Blue Ribbon:	\$10.00
Red Ribbon:	\$7.00
White Ribbon:	\$5.00

#### Department 32– STEM Architectural Block Construction—

Legos

Superintendent:

- 1. Each exhibitor may enter 1 to 3 Legos made during the current year.
- Total exhibit dimensions may not exceed 2 feet high, by 2 feet wide by 2 feet deep.
- 3. The minimum exhibit dimensions must be at least 6 inches wide and deep.
- 4. All exhibits should be placed in a sturdy see through enclosure with a top, bottom, and 4 sides. A clear tub turned upside down with the exhibit placed on the lid would be an acceptable enclosure. It may be desirable to place a cutting board or other hard surface between the lid and base plate of the exhibit to make it sturdy. This is to keep exhibit components from being "scattered to parts unknown" at the fair. The outer dimensions of the enclosure **do not count** towards the total exhibit dimensions but should not be excessive.
- 5. All components used in construction should be dust free, clean, free of chips, scuffs, or cracks.
- Gaps or cracks should not be visible between assembled blocks unless they fit with the story, for example an earthquake.

- 7. The primary building component should be interlocking blocks, commonly referred to by the brand name of Lego.
- Other components can be integrated into dioramas to illustrate architectural aspects that may be difficult to convey with traditional interlocking blocks, for example marbles for small round objects.
- 9. The use of existing "store bought" sets for major elements of the display is not allowed, use of figurines from sets is allowed as are using individual bricks to create something different than the set it came from. The intent of this is to ensure fairness among exhibitors and encourage maximum creativity instead of just following a set plans.
- 10. Dioramas should be suitably complex and have multiple elements, for example, a camp site that has a log cabin, a tree fort, and a car.
- 11. All dioramas should have a story, which is part of the information pack, that describes what is happening in the diorama: this can be as simple (the nursery rhyme "Jack and Jill" for example) or completes as needed to explain to someone looking at the exhibit what is happening.
- Vehicles that are intended to stay in a single place should be affixed to base plates with sticky tack, hot glue, or other method.
- 13. Mechanical enhancements or motion elements that add motion to the diorama are acceptable and encouraged. For example, merry-go-rounds, doors, elevators, gears, marbles going down a channel, flapping wings, animatronics, etc. If included judges should be able to use them and instructions should be provided for operation either in the story or on a separate page.
- 14. Artistic designs for example recreating painting like the "Mona Lisa" or "Stary Nights" and structures like "David" are not permitted as exhibits and one ribbon placing should be deducted. These exhibits should be displayed in Visual Arts.
- 15. The exhibitor's name(s) and county or district must be tagged or labeled in a prominent location on the display, additionally the display case should have the exhibitor's information attached to it as well, as the top part of the case may be separated from the display.
- 16. Each exhibit must include an Architectural Block Construction information packet. Entry of just a packet without an accompanying exhibit is not a sufficient exhibit.
- 17. Each exhibitor is required to complete the "4-H STEM Architectural Block Construction Exhibit Information Form" which is available through your local K-State Research and Extension office or at www.STEM4KS.com. This form must be attached to the outside of the 10" x 13" manila envelope. Do not tie the envelope to the exhibit. All revisions of

forms previously released for the STEM division dated prior to current year are void for use and new forms must be obtained and used that are dated by the Kansas State 4-H Office for the current year.

- 18. Each exhibit information packet should include the following items: a. At least one drawing of the desired architecture on graph paper, multiple views (top, front, side) are preferred, they do not need to be to scale. Plans encourage organizing the build process so that elements don't get forgotten. For example, a real house doesn't get built without plans. Plans also help if a part comes loose on the way to the fair, so staff can figure out where it goes. b. 1 to 5 pages of photos showing work on the exhibit, preferably from a beginning state to final or completed state, these help in determining where a part might go in case something comes loose. c. If appropriate operating instructions for mechanical portions of the diorama.
- 19. Robotics will be judged in 4 classes:
  Class A—Ages 7 and 8 Class C—Ages 12, 13, and 14
  Class B—Ages 9, 10, and 11 Class D—Ages 15 and older

Lot 1— Legos

#### AWARDS

Blue Ribbon:	\$2.00
Red Ribbon:	\$1.50
White Ribbon:	\$1.00

#### Department 33—Family Community Education

- Exhibits are limited to Rooks County FCE members only, who may enter 4 entries per lot in Foods and 4 entries per lot in Domestic Arts.
- Articles must be made in entirety by the FCE member. Exceptions would be in lots in domestic art dealing with professional quilting. Handmade articles are to be completed within the year.
- Ribbons will be awarded to 1st, 2nd, and 3rd places. In case of only 1 entry in a lot, the judge reserve the right to place the exhibit according to its quality, premium money will be given to correspond with the placing.
- 4. A sweepstake award will be awarded once to an individual in Class A FCE Foods. If a member wins two sweepstakes in Class A FCE Foods, they must choose one award. The other sweepstake in Class A Foods will go to the reserve champion. A sweepstakes award will be awarded once to an individual in Class B FCE Domestic Arts. If a person wins two sweepstakes in Class B, they must choose one award; the other sweepstake will go to the reserve champion. An

FCE member can be awarded a sweepstake in Class A and Class B.

- Exhibits must have been preserved since the member's previous year's county fair and not been exhibited at the previous State Fair.
- Recommended method of processing must be used.
   Follow current guidelines in K-State Research and Extension
   Food Preservation publications or current "USDA's Complete
   Guide to Home Canning"; or current "So Easy to Preserve,
   5th Edition, Cooperative Extension Service, The University of
   Georgia"; or current "Ball Blue Book of

Preserving". **Open kettle processed food will not be accepted.** Pickles and sweet spreads must be finished using the water bath process for the altitude of residence. Low acid products must be pressure processed properly for the altitude of residence. The label must include the canning method (water bath or weighted or dial gauge pressure method), process time and amount of pressure (psi) when pressure canning method issued or it will be dropped a ribbon placing. Refer to K-State Research and Extension publication, 4H712, "Food Safety Recommendations for Acceptable Fair Exhibits" for information to help you make informed, safe food preservation exhibit decisions.

- No alcohol should be included as an ingredient in food preservation entries. Entries with alcohol in the recipe will be disqualified and not be judged.
- Each foods preservation exhibit must have the complete recipe and instructions attached with the entry card, or it will be lowered one ribbon placing. Recipe must include recipe source, date of publication and altitude of residence.
- 9. Exhibit must be sealed in clean standard canning jars with matching brand ( use Ball lids on Ball jars or Kerr lids on Kerr jars, etc. two piece lids). Ball and Kerr plaid or fruit decorated or brushed silver lids are permissible, but fancy padded lids, fabric over wraps or cozies interfere with the judging process and should not be used. Jars must be sealed when entered. Jelly must be in half pint or pint jar. All other products must be in pint or quart jars. Note: There are now 12 ounce canning jars available. If there is not a USDA recommended process time available for the 12 ounce jar, these may be used with a pint jar canning process recommendation.
- 10. Each food preservation jar exhibited must be labeled with a uniform label placed 1" from the base of jar. You may need to make a label using an adhesive mailing label. The label must not cover brand name of jar. The label must give: Class No. Division, Product, Canning Method, Process Time, Pressure (psi), date processed including month and year, Name and County/District.

- 12. Place cakes and quick breads on covered cardboard (cardboard to be no more than 1/2" -1 1/2" larger than the item and it should match the baked shape, do not use paper or plastic plates. Enclose cake or quick bread in a plastic bag, not plastic wrap. Do not use plastic garbage bags.
- 13. Other foods may be exhibited on white paper or plastic plates.
- 14. Enclose all food products in a plastic bag.
- 15. All unfrosted cake shall be exhibited in upright position with top crust showing.
- 16. No box mixes are to be used except where specified.
- 17. Photography should be matted and ready to hang.
- 18. Photos must be at least 5" x 7".
- 19. Photos should have attached information, including shutter speed and aperture if taken with a 35 mm camera. If self-printed, development should be included.
- 20. Photos should be titled.
- 21. The superintendent reserves the right to enter an item(s) in the correct lot.

#### CLASS A-FCE FOODS

Superintendents: Ruth Ann Bigge and Trudy Deges Food Sale Superintendent: Bertha McGann Food Sale to be held immediately following the judging of FCE foods on Tuesday. Lot 1—Loaf yeast bread, white, made in bread machine Lot 2-Loaf yeast bread, whole wheat or other, made in bread machine Lot 3—Loaf yeast bread, other, made in bread machine Lot 4—Loaf yeast bread, white Lot 5—Loaf yeast bread, whole wheat Lot 6—Loaf yeast bread, other Lot 7—Yeast rolls, white, 7 Lot 8—Yeast rolls, wheat,7 Lot 9—Yeast rolls, other, 7 Lot 10—Sweet rolls, braid or ring (example, kolaches, bear claws, doughnuts),7 Lot 11—Raisin bread Lot 12—Angel food cake, unfrosted Lot 13—Layer Cake, frosted Lot 14—Chiffon cake, unfrosted Lot 15—Bundt cake Lot 16—Any other cake Lot 17—Altered box cake (recipe required) Lot 18—Sugar-free cake Lot 19—Drop cookies, chocolate chip, 7 Lot 20—Drop cookies, oatmeal, 7 Lot 21—Drop cookies, peanut butter, 7 Lot 22—Drop cookies, other, 7 Lot 23—Bar cookies, brownies, 7

11. Lot 55-58 only need to bring one jar.

Lot 24—Bar cookies, other, 7 Lot 25-Rolled cookies, 7 Lot 26—Refrigerator cookies, 7 Lot 27—Pressed cookies, 7 Lot 28—No-bake cookies, 7 Lot 29—Molded cookies, 7 Lot 30—Sugar-free cookies, 7 Lot 31—Loaf quick bread, banana (with or without nuts) Lot 32—Loaf quick bread, zucchini (with or without nuts) Lot 33—Loaf quick bread, rhubarb (or variation) Lot 34—Loaf quick bread, pumpkin (or variation) Lot 35—Loaf guick bread, other Lot 36-Muffin, 4 Lot 37—Biscuits, 4 Lot 38—Chocolate fudge, 7 pieces Lot 39—Divinity, 7 pieces Lot 40—Peanut brittle, 7 pieces Lot 41—Miscellaneous candy, any other, 7 pieces Lot 42—Miscellaneous sugar-free product, 7 pieces Lot 43—Assortment of candy, 12 pieces of at least 3 different kinds Lot 44—Pickles and relishes, collection of 3 jars Lot 45—Canned vegetables, collection of 3 jars Lot 46—Canned fruit, collection of 3 jars Lot 47— Miscellaneous Lot 48—Fruit leather Lot 49—Dried fruit Lot 50—Dried vegetable Lot 51—Vinegar, any kind, 1 bottle Lot 52—Collection of vinegar, 3 kinds, 3 bottles Lot 53—Salsa Lot 54—Pickles and relishes, 1 jar Lot 55—Canned vegetables, 1 jar Lot 56—Jellies and Jams, 1 jar Lot 57—Coffee cake Lot 58—Fruit pie AWARDS Blue Ribbon: \$4.00 Red Ribbon: \$3.00 White Ribbon: \$2.00 Sweepstakes (Bread, Cake, Best Food)

#### CLASS B-FCE DOMESTIC ARTS

Superintendent: Trudy Deges

FCE Domestic Arts entries are due by 2:00 p.m. on Monday. Judging will begin at 2:30 p.m. Articles must be clean.

"Original" means not copied or reproduced or imitated.

Lot 1—Formal wear, formal or wedding garments Lot 2—Casual wear Lot 3—Lingerie Lot 4—Men's fashions (shirt, suit, pants) Lot 5—Women's suit, coat, or cape (tailored) Lot 6-Woman's blouse Lot 7—Best dress, any fabric Lot 8-Tailored dress, basic or shift Lot 9—Child's garment, dress outfit Lot 10-Child's garment, casual outfit Lot 11—Oil painting, original creative design Lot 12—Oil painting, any other Lot 13—Watercolor, original creative design Lot 14—Watercolor, any other Lot 15—Charcoal, pencil, ink, original creative design Lot 16—Charcoal, pencil, ink, any other Lot 17—Acrylic, any original creative design Lot 18—Acrylic, any other Lot 19—Any other painting or drawing, original creative design Lot 20—Any other painting or drawing Lot 21—Sculpture, original creative design Lot 22—Sculpture, any other Lot 23—Ceramics, original creative design Lot 24—Ceramics, any other Lot 25—China painting, original creative design Lot 26—China painting, any other Lot 27-Stitchery, embroidery type stitches, original creative design Lot 28—Stitchery, embroider type stitches, any other Lot 29—Stitchery, stamped, cross stitch type stitches, original creative design Lot 30-Stitchery, stamped, cross stitch type stitches, any other Lot 31—Counted cross stitch, 18-count and above, pattern Lot 32-Counted cross stitch, 18-count and above, original creative design Lot 33—Counted cross stitch, 14-count and below, pattern Lot 34—Counted cross stitch, 14-count or below, original creative design Lot 35—Macramé, original creative design Lot 36—Macramé, any other Lot 37—Knitting, small Lot 38—Knitting, large

Lot 39—Crochet, doily, Large Lot 40—Crochet, small Lot 41—Crochet, large Lot 42—Quilt, hand-quilted, original creative design Lot 43—Quilt, hand-quilt, original creative design Lot 44—Quilt, hand-quilted, kit or transfer design Lot 45-Quilt, machine-quilted, kit or transfer design Lot 46—Quilt, lap Lot 47—Quilted, wall-hanging, machine-quilted, pieced or appliquéd Lot 48—Quilted, wall-hanging, hand-quilted, pieced or appliquéd Lot 49-Quilt, pieced, hand-quilted Lot 50—Quilt, pieced, machine-quilted Lot 51—Quilt, pieced, professionally quilted Lot 52—Quilted, table runner or placemats Lot 53—Needlework, including patchwork, original, other Lot 54—Needlework, original creative design Lot 55—Needlework, any other Lot 56—Miscellaneous fibers and fabrics, original creative design, large Lot 57—Miscellaneous fibers and fabrics, original creative design, small Lot 58—Miscellaneous fibers and fabrics, any other, large Lot 59—Miscellaneous fibers and fabrics, any other, small Lot 60—Any other quilt Lot 61—Miscellaneous quilt, example quilt block of the month Lot 62—Infant/Baby quilt Lot 63—Rug making

- Lot 64—Plaques, original creative design
- Lot 65—Plaques, any other
- Lot 66—Bead work
- Lot 67—Woodcraft, original creative design, large
- Lot 68—Woodcraft, original creative design, small
- Lot 69—Woodcraft, any other, large
- Lot 70—Woodcraft, any other small
- Lot 71—Holiday item, originals, creative design
- Lot 72—Holiday item, any other
- Lot 73—Miscellaneous crafts, original creative design, large
- Lot 74—Miscellaneous crafts, original creative design, small
- Lot 75-Miscellaneous crafts, any other, large
- Lot 76—Miscellaneous crafts, any other, small
- Lot 77—Weaving
- Lot 78—Item from native materials, original creative design
- Lot 79—Item from native materials, any other
- Lot 80—Metalwork
- Lot 81—Jewelry
- Lot 82—Textile painting, large

Lot 83—Textile painting small Lot 84—Decorated clothing article Lot 85—Tatting, original creative design Lot 86—Tatting, any other Lot 87—Silk ribbon embroidery, original creative design Lot 88—Silk ribbon embroidery, any other Lot 89—Nature crafts (driftwood, nutshell, sand art, cornhusks, leaf prints, etc.) large and small Lot 90-Recycled crafts (aluminum cans, plastic, cardboard, paper etc.) small Lot 91—Plastic canvas Lot 92—Photo, black-and-white Lot 93—Photo, color Lot 94—Calligraphy Lot 95—Stained glass, flat, original Lot 96—Stained glass, flat, non-original Lot 97—Stained glass, dimensional, original Lot 98—Stained glass, dimensional, non-original Lot 99—Stamped design, gift bag Lot 100—Stamped design, greeting card Lot 101—Stamped design, any other

AWARDS

Blue Ribbon:\$3.00Red Ribbon:\$2.00White Ribbon:\$1.00Sweepstakes Awards:2 Champion Domestic Arts

#### JUDGING CONTESTS Horticulture Judging Contest Wednesday, 1:00 p.m. - 3:00 p.m.

- 1. Any 4-H member is eligible to participate. Each 4-H member will enter as an individual.
- The top 3 individuals in each division will receive medals. The divisions for contest will be as follows:
  - A. Senior Division (age 14 and over)
  - B. Intermediate Division (9-13)
  - C. Junior Division (7-8)

#### LIVESTOCK JUDGING CONTEST Thursday immediately following Open Class Beef Show

- 1. The 3 highest scores from a chapter or county will make up the team.
- 2. Classes to be judged may consist of the following: Beef, Meat Goats, Swine, and Sheep.
- 3. The contest is open to all 4-H and FFA members.
- 4. In FFA, the members must have completed at least 1 year of Agriculture Education and will not have graduated from high school earlier than 2022.
- 5. The top 3 individuals in each division will receive medals.
- 6. The divisions for the contest will be as follows:
  A. Senior Division (age 14 and over)
  B. Intermediate Division (9-13)
  C. Junior Division (7-8)

#### PHOTOGRAPHY JUDGING CONTEST Wednesday, 1:00 p.m. – 3:00 p.m.

 Any 4-H member is eligible to participate. Each 4-H

member will enter as an individual.

- The top 3 individuals in each division will receive medals. The divisions for contest will be as follows:
  - A. Senior Division (age 14 and over)B. Intermediate Division (9-13)C. Junior Division (7-8)

#### LIFE SKILLS JUDGING CONTEST Wednesday, 1:00 p.m. - 3:00 p.m.

- Any 4-H member is eligible to participate. Each 4-H member will enter as an individual. Classes will be judged in Foods and Nutrition, Clothing and Textiles, Home Furnishings, and Consumerism.
- The top 3 individuals in each division will receive medals. The divisions for the contest will be as follows:
  - A. Senior Division (age 14 and over)
  - B. Intermediate Division (9-13)
  - C. Junior Division (7-8)



# **K-STATE** Research and Extension

**Style Revue** 

Date: July 21, 2023