MIAMI COUNTY FAIR
2020
July 18-25

Designed by Atticus Sondy
of the Happy-Go-Getters Club
Do not attend fair activities if you have experienced signs or symptoms of illness in the last 48 hours, such as: fever, cough, sore throat, shortness of breath, vomiting, diarrhea, etc. OR if you, or someone you have come in close contact with has been diagnosed with, or is under investigation for, COVID-19 in the last 14 days.

Please maintain social distancing (at least 6 feet apart) from non-household members.

Wearing a face mask or covering is strongly recommended if distancing cannot be maintained.

Wash hands frequently, cover your coughs and sneezes and do not touch your face.
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2019 AUCTION SUPPORTERS

Livestock Auction:

- Alenco Home Improvement
- Allen Baldridge
- Attic Storage
- Beckman Motors
- Beckman Motors / Brummell
- Brumel Farm
- Cunningham
- Cutshaw Properties
- Duncan Simental
- Elliott Insurance
- Family Center
- Family Farm Ag
- First Option Bank
- FLS / Richard January
- Great Southern Bank
- Hauer Turf Farms
- Janice Myers
- Juanita Oberheide
- Kim Brooke
- Landmark Bank
- Liquor Depot
- Mark Nelson
- Menefee Farms
- Paola Livestock
- People’s Telecommunications
- Queens Price Chopper
- R&R Equipment
- Ryckert Farms
- Security Bank of KS
- Stoney Point Seeds

Project Auction

Buyers:

- 5S Ranch
- Allen Farms
- Angie Bower
- Ann Yackle
- Annie Lee Nelson
- Bank Mid West
- Becky Lentz
- Bueker Farms
- Bob Allen
- Brandon Mollen
- Brian Bollinger
- Chad Light
- Cloverleaf, Inc
- Crown Realty
- Crystal Christian
- David Webster
- Edward Jones - Emily Menefee
- Elliott Insurance
- FLS Enterprises
- Family Center
- Fenoughty Auction Service
- First National Bank of Louisburg
- First Option Bank
- First Security Bank
- Gladys Prothe
- Grandon Farms
- Great Southern Bank
- Janet Snyder
- Jeff Haley
- Jeremy Alexander
- Keith Young
- Krista Kettler
- LSX Construction
- Lisa Simms
- Lyle & Rita Wobker
- Mark Nelson
- Mary Ann Maisch
- Matt Meek
- Mindy Combs
- Paula Gardner
- People’s Telecommunication
- Security Bank of Kansas
- Sharon Wise
- Smail & Associates

A special thank you to Paola Livestock Auction for providing base bids on all market animals and buying the non-sale animals.
Miami County Fair
Board of Directors
P.O. Box 451
401 E. Wallace Park Drive
Paola, KS 66071
913-294-5090
https://www.MiamiCountyKansasFair.com

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Vice President---------------------John Scherman
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Assistant Treasurer-------------Laurie Swicegood
At Large---------------------------Steve Cutshaw

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Proud Sponsor of the
MIAMI COUNTY FAIR

PAOLA LIVESTOCK AUCTION INC.

Locally Owned & Operated

30,000 Cattle Marketed Annually

Sale Every Friday 1:00 p.m.
913-294-3335

For farm visits or trucking arrangements call:

Maurie Bourquin 913-731-4348
Josh Bourquin 913-731-4240

https://www.PaolaLivestockAuction.com
PAOLA ROTARY CLUB PARADE

MIAMI COUNTY FAIR
Website: https://www.PaolaRotaryClub.org

Wednesday, July 22, 2020

Parade Sponsored by Paola Rotary Club
Theme for This Year’s Parade Will Be:
There’s No Place Like Home

Float Entries
Should Conform To the Theme

Program
Recognition trophy for all Saddle Club participating with 10 or more horses and riders………………………………… Trophy

Best groomed saddle horse or mule and rider
(Not in saddle club)………………………………… Trophy---1st, 2nd, 3rd

Pony Hitches…………………………………………… Trophy---1st, 2nd, 3rd

Best Decorated 4-H Float ………………….. $50.00, $40.00, $30.00
1st Place Club Name Displayed on Plaque at Fairgrounds

Best Open Class Float (Trophy 1st –+) …… $50.00, $40.00, $30.00

Antique Auto ................................................ Trophy---1st, 2nd, 3rd
Antique / Classic Tractor ......................... Trophy---1st, 2nd, 3rd

Classic Auto ................................................. Trophy---1st, 2nd, 3rd

All Entries need to be submitted to the Paola Rotary Club
1312 Kansas Drive, Paola, KS 66071
By Wednesday, July 15, 2020
All prizes will be awarded as judged before the parade.
Parade assembles on Peoria Street.

Route of parade from City Hall west to Silver Street, south to Wea Street, east to Pearl Street, south to Osage Street. Parade will disband at the corner of Osage and Pearl. East Street, north from Osage can be used for parade entries wishing to return downtown.
Route and entry forms available at:
http://www.PaolaRotaryClub.org
Line-up information is on the Paola Rotary Club website.

Parade sponsored by Paola Rotary Club

Contact: Ty McBride
Ty.McBride@OlatheHealth.org
913-731-7077
FAIR PROGRAM 2020

Sunday, July 12
8:00 a.m. – Register for 4-H Horse Show – Arena
9:00 a.m. – 4-H Horse Show

Monday, July 13
Pet show videos due at the Miami County Extension Office
Fashion Revue videos due at the Miami County Extension Office
Performing Arts videos due at the Miami County Extension Office

Tuesday, July 14
6:30 p.m. – 4-H Air Rifle / Pellet, BB & Air Pistol – Building #3

Saturday, July 18
9:00 a.m. – 4:00 p.m. – Fairground clean-up and set up
5:00 p.m. – 4-H Bike Online Test completion deadline
5:00 p.m. – 4-H Fishing Online Test completion deadline

Sunday, July 19
12:00 noon – 12:30 p.m. – 4-H Dog Entries
1:00 p.m. – 4-H Dog Show

Monday, July 20
-Morning-
8:00 – 11:30 a.m. – Entry & Judging – 4-H Visual Arts, Foods
  Photography, Favorite Food, Clothing Fiber Arts, Home
  Environment – Building #2 Drop off only by appointment

-Afternoon-
1:00 p.m. – 4:00 p.m. – Judging of 4-H entries

-Evening-
7:00 p.m. – Wild Horse Ministries – Rodeo Arena
10:00 p.m. – Exhibit Buildings Close

Tuesday, July 21
-Morning-
8:00 a.m. – 9:30 a.m. – Entry and Weigh-in of 4-H Sheep & Meat Goats.
8:00 a.m. – 10:00 a.m. – 4-H Poultry & Pigeon Check-in
8:00 a.m. – 12:00 noon – Entry of 4-H Cloverbuds projects, Crops &
  Garden, Geology, Floriculture, Forestry, Reading, Space
  Tech, Miscellaneous Projects, Energy Management,
  Entomology, Woodworking, 4H / FFA Farm Mechanics &
  Welding – Building #2 Drop off only by appointment
8:30 a.m. – 11:30 a.m. – Entry of 4-H Booths & Banners – maximum 2
  (two) families to setup at a time.
11:00 a.m. – Poultry Showmanship – Building #9
11:00 a.m. – Judging, 4-H Poultry, Pigeons & Doves

-Afternoon-
11:30 a.m. – Superintendents Luncheon provided by Paola Rotary Club
  – by invitation only: Grab and Go style.
12:00 noon – 4:00 p.m. – Judging 4-H entries
1:00 p.m. – Judging of 4H Booths & Banners

-Evening-
5:00 p.m. – 4-H / FFA Sheep Show
7:00 p.m. – 4-H / FFA Meat Goat Show
7:00 p.m. – 8:00 p.m. – Free Entertainment
10:00 p.m. – Exhibit Buildings Close

Wednesday, July 22
-Morning-
7:00 a.m. – 7:45 a.m. – Dairy Cattle & Dairy Goats entries
7:00 a.m. – 9:00 p.m. – 4-H Beef Cattle and 4-H and Open Bucket Calf
  entries
8:00 a.m. – 4-H Dairy Cattle Show followed by the 4-H / FFA Dairy
  Goat Show
10:00 a.m. – 4-H & FFA Beef Show
11:00 a.m. – 1:00 p.m. – Open Class Beef Cattle Entries

Wednesday, July 22
-Afternoon-
1:00 p.m. – 4-H / FFA Bucket Calf Show, followed by Open Class
  Bucket Calf Show
2:00 p.m. – Open Class Beef Show (2:00 p.m. start or 15 minutes after
  conclusion of Bucket Calf shows)

-Evening-
6:00 p.m. – 10:00 p.m. – Carnival – Wallace Park
7:00 p.m. – Rotary Fair Parade
8:00 p.m. – Draft Horse Pull – Free Will Donation
10:00 p.m. – Exhibit Buildings Close
Thursday, July 23

-Morning-
7:00 a.m. - 8:00 a.m. – 4-H / FFA Swine Check-in and Weigh-in
8:00 a.m. – Frontier Farm Credit Juice & Donuts
9:00 a.m. – 4-H / FFA Swine Show

-Afternoon-

-Evening-
5:00 p.m. – 4-H Dog Training Demonstration (Non-Competitive)
5:30 p.m. – 6:00 p.m. – King Arthur Baking Contest Entry Building #2
6:00 p.m. – Judging – King Arthur Baking Contest in Building #2
6:00 p.m. – 10:00 p.m. – Carnival – Wallace Park
6:30 p.m. – Auction – King Arthur Baking Contest – in Rodeo Arena
7:00 p.m. – Mutton Bustin’ – Rodeo Arena
10:00 p.m. – Exhibit Buildings Close

Friday, July 24

-Afternoon-

-Evening-
3:30 p.m. – 4-H Project Sale CHECK IN – Building # 5
4:00 p.m. – 4-H Project Sale – Building # 5
5:45 p.m. – Livestock Awards
6:00 p.m. – 4-H Livestock Sale
6:00 p.m. – 10:00 p.m. – Carnival – Wallace Park
7:30 p.m. – Miami County Fair Rodeo – Grand River Rodeo Co.
   Free for 6 & under, $10 for age 7 thru 16, $15 for adult
10:00 p.m. – Exhibit Buildings Close

Saturday, July 25

-Morning-
6:00 a.m. – Release of Livestock
7:30 a.m. – 9:00 a.m. – Release of all Exhibits, 4-H
8:00 a.m. – 12:00 Noon – Fairgrounds Clean up

-Evening-
6:00 p.m. – 10:00 p.m. – Carnival – Wallace Park
7:30 p.m. – Miami County Fair Rodeo - Grand River Rodeo Co.
   Free for 6 & under, $10 for age 7 thru 16, $15 for adult
After Rodeo – Silver Bullet Band – Free Will Donation.
GENERAL RULES AND REGULATIONS
Prescribed by the Board of Directors of the Miami County Fair Association for application in connection with the operations of all departments of the Fair.

All Exhibits / Exhibitors Are Subject to the Following Rules

1. The officers and Board of Directors shall have charge and control of the Fairgrounds during the Fair, shall be the supreme authority in the conduct of the Fair. The chairmen of the committees and department superintendents of the various departments will be in full control of the departments over which they are appointed and commissioned. They will be responsible for the special rules of their respective departments and their decisions will be final. The management reserves the right to amend and add to these rules as they, in their opinion, may deem advisable. In the event of a conflict of general and special rules, the latter will have precedence. Any person who violates any of the rules will forfeit all privileges and premiums.

2. Competition is open to all, regardless of residence. There will be no entry fee on exhibits and admissions to all exhibits will be free to the public.

3. Judging in all classes will be by competent, impartial and experienced judges. No person will be permitted to approach the judges while judging is in progress.

4. Entries MUST be the property of the exhibitor and entered in his or her name. All entries must be filed with the head of the departments and in place by time specified in department rules. An exhibit tag may be picked up at Extension Office, Fair Office, or from the Superintendent on the first day of the fair. Submitting the completed entry tag to the Superintendent will constitute entry. Only one premium per entry is awarded.

5. New classes will be added if five (5) like items are entered in the same age group.

6. In classes where there is no competition, the entry will be judged on its own merits and placed accordingly.

7. Decision of the judges will be final.

8. Where no rules appear to cover the situation, the secretary will ask the board to make a rule and define its application to the situation.

9. Livestock exhibitors must be on hand to show their livestock.

10. All departments are open class except the 4-H & FFA departments, which are limited to members of Miami County 4-H Clubs and FFA Chapters, who shall not have reached their 19th birthday prior to January 1, 2020. Marital status does not affect eligibility.

11. Exhibits remain the property of the exhibitor and should be reclaimed at the close of the Fair. Livestock animals that will not be sold in the premium auction can be released after conclusion of that species show or may elect to stall for whole week. This includes Beef, Sheep, Swine, Goats, Poultry and Rabbits. Note: Incoming trailer traffic at the start of the fair – north to south on the east side of the tie barn. Saturday load out traffic going home – south to north on the east side of the tie barn. Barns need to be left clean. All exhibits that stall the whole week will be released from 8:00 a.m. – 10:00 a.m. Saturday July 25th. Premiums will be withheld if the exhibit is taken before release time.

12. Every animal and article on the grounds shall be under the general control of the organization during the Fair. All exhibits at the Miami County Fair are entered and displayed at the risk of the exhibitor.

13. The Miami County Fair Board cannot accept responsibility for health, damage, or loss of an exhibit due to the conditions imposed by large crowds, arrangement of buildings in which displays are housed, and the number of exhibits. Individuals who have exhibits of great sentimental and / or monetary value should carefully consider whether such exhibits should be exposed to the hazards of the fair.

14. The Association will welcome exhibits which are entered for display only, or for which there are no premium offered if space is available.

15. There will be no charge for stalls or pens. The Fair Association reserves the right to withhold premium if Exhibitor does not clean and remove all manure, feed and bedding from his / her stalls and tie-out areas as directed by the Fair Association.

16. All animals must be fed, watered and cared for. The fair will not provide feed or feed pans and waterers.

17. Stalls and pens will be assigned based on pre-entry. Pre-entry is due to the Miami County Extension Office Thursday July 2nd. No stalls are guaranteed for those who do not pre-enter by the Thursday July 2nd deadline. Only pre-entered exhibits will be given stall space. No stalls will be reserved for tack.

18. 4-H & FFA members may exhibit in the open livestock classes, provided they conform to the other rules of the open classes.

19. Bulls must have a nose-lead.
20. All animals should conform to breed class standards. Open Class Beef may come for the day of the show and leave upon completion of showing. No stall will be guaranteed.

21. No smoking in the fair buildings.

22. We will not be handing out checks this year due to social distancing requirements. Please bring a Self-Addressed Stamped Envelope (SASE) to Project Entry or the Fair Office before 5:00 p.m. on Friday to mail premium checks. Please list all 4-H’ers names on the envelope or provide separate envelopes for each 4-H’er.

23. No public use of Alcohol is permitted on the Fairgrounds.

24. All exhibits must be on the fairgrounds and animals in their stalls by designated entry time listed in the fairbook.

HEALTH REQUIREMENTS

Livestock of Kansas origin

1. No health certificate is required. A Fair Board appointed inspector may inspect the animals at time of unloading or anytime thereafter. If there is evidence of contagious or infectious disease the animal will be removed from the fairgrounds.

2. OUT OF STATE: Any livestock showing which originate in other states must meet the Kansas import requirement. Trucks hauling these animals must stop at a Port of Entry. These exhibitors should have two copies of their health certificates, leaving one copy at the Kansas Port of Entry and taking one copy to the local fair.

3. Sheep and goats will be visually inspected by a Fair Board appointed inspector for sore mouth, infectious skin lesions (ringworm), club lamb fungus, and general health before they will be allowed to stall or weigh. This procedure is necessary to ensure that communicable diseases are not passed to other animals or participants.
   a. The health check-in will take place in the North parking lot. Animals will be unloaded from the vehicle for the inspection.
   b. Vehicles hauling sheep or goats will not be allowed entry to the fairgrounds prior to being inspected at the specified check in time. If an animal is found to be infected with fungal lesions, it must be removed from the fairgrounds immediately. The Fair Board appointed inspector shall have the authority to eliminate a lamb, ewe or goat that has made contact with an infected animal. If hauling livestock of other species in the same vehicle, the appointed inspector will have the authority to allow or deny their entry into the stalling barn.

4. Any animal may be required to undergo a health inspection at the Superintendent’s request. The appointed inspector may order removal of any animal infected with or exposed to a communicable or contagious disease.

CAMPING AT THE FAIRGROUNDS

Quiet Hours: Midnight to 7:00 a.m.

Camping spaces with electricity will cost $75.00. Camping spaces without electricity will cost $20.00. Spaces will be reserved on a first come basis.

PREMIUM LIST

The Miami County Fair

July 18, 19, 20, 21, 22, 23, 24, 25

OPEN CLASS BEEF CATTLE

DEPARTMENT

Larry Davey, Robert Davey, Jessica Scherman, Superintendent
Madyson Smotherman, Ashley Ward, Junior Leaders

1. All animals are to be registered and have papers to show superintendent. (Except for market classes)

2. Stall space may be reserved based on pre-entry. Entry forms available at Miami County Extension Office, due Thursday July 2nd.

3. Exhibitor may arrive the day of the show and leave upon completion. No stall space will be guaranteed.

4. Bulls must be on nose lead.

5. Animals shown in the 4-H / FFA Show are not eligible to show again in the open show, even if shown by a different exhibitor.

6. Bucket calf entries must be a weaned calf not nursing a cow.

A. Angus
B. Appendix Shorthorn
C. Braunvieh
D. Charolais
E. Chi Maine

F. Chianina
G. Gelbvieh
H. Hereford
I. Limousin
J. Maine

K. Red Angus
L. Shorthorn
M. Simmental
N. AOB

Classes:
061. Bucket Calf - Youth ages 5 - 12 (as of bucket calf check-in at fair time). Participant must be able to handle and lead the calf without assistance. Calf cannot show in 4-H Division.

* Special Award - A Belt Buckle will be presented to the Grand Champion Bucket Calf sponsored by Dan and Crystal Hensley Family

062. Heifer Calves, after January 1, 2020

063. Senior Heifer calves, September 1, 2019 to December 31, 2019

064. Summer yearling heifer, May 1, 2019 to August 31, 2019

065. Jr. yearling heifer, January 1, 2019 to April 30, 2019

066. Sr. yearling heifer, September 1, 2018 to December 31, 2018

067. Summer senior yearling heifer May 1, 2018 to August 31, 2018

068. Cow, two years and over

069. Cow / calf pair, neither shown as individuals. Not eligible for Breed Champion & Reserve or Supreme & Reserve trophies.

070. Bull calves, after January 1, 2020

071. Senior Bull calves, September 1, 2019 to December 31, 2019

072. Summer yearling bull, May 1, 2019 to August 31, 2019

073. Junior yearling bull, January 1, 2019 to April 30, 2019

074. Senior yearling bull, September 1, 2018 to December 31, 2018

075. Summer senior yearling bull, May 1, 2018 to August 31, 2018

076. Bull, two years and over

077. Get-of-Sire, three head, both sexes from same sire

078. Pair Heifers

079. Market Steers – Must enter Day of Show, 11:00 a.m. – 1:00 p.m. with Open Class Superintendent.

OPEN CLASS KING ARTHUR FLOUR BAKING CONTEST

Entry: Thursday July 23rd 5:30 p.m. Building #2
Judging: Thursday July 23rd 6:00 p.m. before Mutton Bustin’ Bldg #2
Auction after Judging – Rodeo Arena

*Those choosing to bid must gather in the Rodeo Arena prior to auction.

1. Limited to: Double Crust fruit pies only. Type of pie is limited to pies that are safe to exhibit at the fair. No cream or custard pies. Pies must be in disposable pan. Pie recipe is required with entry on a 3”x 5” index card.

2. Exhibitor must bring the opened bag of King Arthur Flour or submit a UPC label from the flour bag when he / she submits the entry. Exhibitor must be Adult-Division 5: 20 years old and up.

3. Pie entry is open to individual or groups.

4. Judging criteria will be based on 100 points possible. Taste - 50 points, Overall Appearance / Creativity - 25 points, and Texture - 25 points.

5. The 1st place prize Pie will be presented to the Fair Board President at the conclusion of the judging.

6. All baked goods will be donated to Fair Board and will be auctioned following the judging. Money will be donated to the Miami County Fair Association.

7. Baked item must be made by exhibitor.

8. Exhibitor may have multiple entries in the baking contest

498. King Arthur Flour Baking Contest Division 5 - Adult Only

Adult Category – (judged by a select panel of judges including the Fair Board President on Thursday night)**

1st place: $75 gift certificate to the Baker’s Catalog / https://www.KingArthurFlour.com/
2nd place: $50 gift certificate to the Baker’s Catalog / https://www.KingArthurFlour.com/
3rd place: $25 gift certificate to the Baker’s Catalog / https://www.KingArthurFlour.com/

All winners receive a gorgeous ribbon.

Special Classes
These are non-premium classes

Mutton Bustin’
Walk in entry at Miami County Fairgrounds Office
OR Call 913-294-5090. (Entries end when books are full.)
$15 ENTRY FEE PER CONTESTANT

720. Mutton Bustin’ (Max weight 50 lb.)
Divisions by age day of the contest.
Division 1 - 4 & 5 years of age
Division 2 - 6 & 7 years of age

Awards for 1st, 2nd, and 3rd
GENERAL REGULATIONS
4-H & FFA DEPARTMENTS
Karla Hightower, District Extension Agent, 4-H & Youth,
Katelyn Barthol, District Extension Agent, Agriculture
Kathy Goul, District Extension Agent, FCS
Note: Incoming trailer traffic at the start of the fair – north to south on the east side of the tie barn. Saturday load out traffic going home – south to north on the east side of the tie barn.

Pre-Entries due by Thursday July 2nd
Exhibitors must leave a self-addressed stamped envelope in the fair office by 5:00 p.m. Friday July 24th, and checks will be mailed.

1. Exhibitors in the 4-H & FFA Departments will abide by general regulations set forth for the Miami County Fair except where special regulations are set forth governing the 4-H & FFA Departments.
2. No exhibitor will be allowed to compete who is not a member of Miami County 4-H or FFA Chapters. 4-H & FFA members shall be 7 by January 1, 2020 to be eligible for the 2020 Miami County Fair and meet enrollment deadlines. Marital status does not affect eligibility. 4-H’ers must meet age and ownership deadlines in order to show animals at the fair.
3. All exhibits are to be this year’s work.
4. All 4-H exhibits must be owned by exhibitor.
5. Age for class divisions of youths are prior to January 1, 2020.
6. All exhibits will be entered and in place by time stated under department heading.
7. Persons moving another exhibitor’s livestock or moving assigned stall spaces to make room for his own will be disqualified from showing.
8. Livestock, rabbit, and poultry exhibitors must be on hand to show their project at the time of the judging.
9. Exhibits remain the property of the exhibitor and should be reclaimed at the close of the Fair. **Livestock animals that will not be sold in the premium auction can be released after conclusion of that species show or may elect to stall for whole week. This includes Beef, Sheep, Swine, Goats, Poultry and Rabbits. Note: Incoming trailer traffic at the start of the fair – north to south on the east side of the tie barn. Saturday load out traffic going home – south to north on the east side of the tie barn. Barns need to be left clean. All exhibits that stall the whole week will be released from 8:00 a.m. – 10:00 a.m. Saturday July 25th. Premiums will be withheld if the exhibit is taken before release time.**
10. Ribbons will be left with the exhibits while they are on display.
11. Judges will be instructed not to award purple or blue ribbons on unworthy articles or where only one is entered in a class unless it is...
deserving. In exhibits other than livestock and other animals, champions will only be given to those exhibits receiving a purple award. In animal and livestock exhibits champions will only be chosen from 1st blue award exhibits.

12. Decisions of the judges will be final.

13. 4-H or FFA members may exhibit not more than 4 (four) entries plus showmanship in any one department at the fair unless otherwise stated in Department rules. Premiums will be paid on top 4 (four) exhibits per department.

14. 4-H or FFA members exhibiting livestock must accompany their exhibits or provide suitable means of caring for them at all times during the fair.

15. No fitting chutes allowed in the barn. No bales of hay will be stored in the barn.

16. All market animals must have met county tagging and ownership guidelines. Beef by June 3rd, Swine, Sheep and Goats by June 3rd. Ownership of market animals is established at the spring weigh in. If the animal is ever shown by a different exhibitor at another show between spring tag in and the county fair show day, ownership of that animal is forfeited, and that animal may not be shown by that exhibitor at the county fair. Breeding animals must also be tagged by June 3rd or have tattoos and registration papers.

17. All members showing breeding or market beef, sheep, swine or goats must have completed a Youth Quality Care of Animals Training. Those exhibitors must also fill out the Miami County Declaration Form. This must be signed and submitted to the extension office / superintendent by the ownership deadline. These forms can be obtained from the extension office or from your superintendent the day of tag in.

18. If an animal cannot be safely exhibited and shown normally it should remain at home. Unsafe animals will not be evaluated for ribbon placing or eligible for market sale.

19. All animals should conform to breed association standards.

20. At the close of the fair all exhibits must be claimed at once by the exhibitors or by parties representing the exhibitors. Those in charge will assume no responsibility for exhibits left on the fairgrounds after the close of the fair.

21. The Fair Association encourages adults to remain at least 10’ (ten feet) away from the animals while they are being judged.

22. Animals shown in the 4-H / FFA Show are not eligible to show again in the open show, even if shown by a different exhibitor.

23. All exhibits at the Miami Co. Fair are entered and displayed at the risk of the exhibitor. The Miami County Fair Board cannot accept responsibility for health, damage, or loss of an exhibit due to the conditions imposed by large crowds, arrangement of buildings in which displays are housed, and the number of exhibits. Individuals who have exhibits of great sentimental and / or monetary value should carefully consider whether such exhibits should be exposed to the hazards of the fair.

24. Purple and Blue Ribbons receive the same premium.

25. Assistance for 4-H’ers that need help in judging contests will be provided at the direction of the superintendent. Family members cannot help their own child and have the scores count for awards.

26. Every exhibitor in consideration of his / her entry being accepted by the Miami County Fair, specifically represents that no animal entered therein by exhibitor is fitted by altering natural conformation and structure of the important meat yielding area of the animals’ body or by altering the color or structure of hair or wool coat in any way except for trimming or blocking. In such cases where unethical fitting, fraud or misrepresentations appear to have been attempted and the alleged attempt is protested, the Miami County Fair may appoint a veterinarian, official or committee to inspect the entry. In the market animal auctions, all sale money will be withheld if, after slaughter, the animal is found to have been tampered with or altered or if the carcass is condemned.

27. Showmanship – exhibitors must show their own animal. Once show ring is entered, no substitution of animals will be allowed.

28. Any 4-H Market animals not making weight will show in a feeder class and will not be eligible for champion or selling at livestock sale.

29. Member must show and sell own animal (includes all sale animals) except in case of serious illness, accident, or death in immediate family.

30. Neck Ties and Halter must be used in the tie barn for any cattle.

31. All exhibitors must bring their market animals for carcass scanning during the designated scanning time.

MARKET ANIMAL SALE

EXHIBITOR IS TO TURN APPROPRIATE FORM IN TO THE SUPERINTENDENT OR FAIR OFFICE BY THURSDAY, 4:00 P.M. DECLARING THEIR CHOICE OF AUCTION, SHIP, OR TAKE HOME. A COMMITTEE WILL DETERMINE IF THE ANIMALS ARE MARKETABLE. THEIR DECISION WILL BE FINAL.
1. **WITHDRAWAL TIME FOR DRUGS, GROWTH PROMOTANTS AND OTHER APPROVED MATERIALS:** Exhibitors, their parents, leaders and instructors have a serious responsibility to use animal health aids (drugs), growth promotants and any other approved materials with great care, and only when needed and in correct amounts. Approved withdrawal times are set and must be followed to assure that meat customers receive wholesome food. Market livestock will not be allowed to sell without a completed certificate signed by an exhibitor and parent or guardian.

2. **BLOOD AND URINE TESTS:** The giving of an oral or injected diuretic, growth promotant or other medication not approved for any domestic animal constitutes an unethical practice. The Miami County Fair Board reserves the right to conduct blood and/or urine laboratory analysis on any animal entered in a competition. An exhibitor of an animal producing an analysis with a quantity of diuretic or any unapproved medication will be requested to forfeit all prizes and premiums and may be barred from future competition at the Miami County Fair.

3. **Member must show and sell own animal (includes all sale animals) except in case of serious illness, accident, or death in immediate family.**

4. The market animal sale is held for 4-H & FFA exhibitors, and all animals sold must have been exhibited in this year’s 4-H & FFA division of the fair. Only market animals are to be sold. No animals shown in breeding classes will be sold.

5. Any market animal that is listed through this market animal auction, whether sold or not, is ineligible to be shown at further shows.

6. Cloverbuds cannot sell in the project or livestock sale.

7. Each exhibitor will be allowed to sell only one market animal pen, the species of their own choice, taken from Beef, Sheep, Swine, Poultry, Goat or Rabbit. All animals in the sale must meet minimum weight to sell: Beef, 1000 pounds; Swine, 220 pounds (Swine maximum weight is 300 pounds); Sheep, 90 pounds; Meat Goat, 60 pounds; Broilers, meat pen of 3, each broiler must weigh 4 pounds; Rabbits, meat pen of 3, 3½ to 5½ pounds each, maximum.

8. Animals will be weighed shortly after arrival and sale price will be based on that weight.

9. Exhibitor must care for animal sold until regular time of release. Exhibitor and buyer shall decide for animal’s release and exhibitor must be on hand to help load that animal.

10. Sale order will be according to show placings. The Grand Champion and reserve grand champion of all species will be sold first (starting the sale). Then will sell by species starting with the carcass winners, then according to place showing.

11. Auctioneer will settle any dispute of bid.

12. All animals in the livestock sale will be released to the buyer immediately following the sale.

13. Animal destination must be declared by buyer before animal leaves the sale ring. No changes will be allowed after the animal leaves the ring. No animal will be allowed to come off any trailer.

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**PROJECT SALE**

**Friday July 24th Building #5**

4-H members must have project and be present

Kathy Benne, Superintendent

Junior Leader

1. Member must register with the Fair Office to sell by Thursday, using the project auction form. Project registered cannot be changed after Thursday. Sale items cannot be changed or added to after Thursday.

2. Open to 4-H & FFA not selling in the Livestock Auction. Item must have been exhibited at the Fair in a 4-H or FFA Department.

3. Cloverbuds cannot sell.

4. Only one exhibit can be sold. Pair items judged under one entry will be considered one item.

5. NO live animals can be sold.

6. Perishable items must be replaced with fresh. Food products should be entire product (cake, loaf of bread, etc.) or one dozen (12) cookies, muffins, etc.

7. Buyers’ ribbons will be given.

8. Ribbon placing will not limit project choice, all items must be sold.

9. Fair Board will rule on any disputes.

10. Project Sale Exhibits can be delivered to the buyer at the auction by notification to the superintendent that exhibit is in the sale.

11. Items sold in Project Auction may not be exhibited at State Fair.

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**4-H & FFA BEEF DEPARTMENT**

All Beef Animals must be checked in and on fairgrounds by 9:00 a.m. Wednesday

No Weigh in for Breeding Beef or Bucket Calves
No Scanning
Judging 10:00 a.m. Wednesday

MARKET BEEF

Jessica Scherman, Robert Davey and Larry Davey,
Superintendents

Madyson Smotherman, Ashley Ward, Junior Leaders

4-H Beef Showmanship, July 22nd following Market Beef Show

A. Angus
B. Appendix Shorthorn
C. Braunvieh
D. Charolais
E. Chi Maine
F. Chianina
G. Gelbvieh
H. Hereford
I. Limousin
J. Maine
K. Maintainer
L. Red Angus
M. Shorthorn
N. Simmental
O. Cross
P. AOB

Market beef will be shown by breed. Classes will be divided by weight if warranted. The “Application to Sell” form must be completed and returned to the Superintendent or to the Fair office no later than Thursday July 23rd 1:00 p.m. Failure to complete it by that time denies all rights to sell.

1. Read General and 4-H & FFA Department Regulations.
2. Each member may not exhibit more than 4 (four) entries.
3. Stall space will be reserved based on pre-entry. Entry forms are available in the Miami County Extension Office, Due Thursday July 2nd.
4. Beef Breeds will be divided by each recognized breed.
5. Animals not in the breed divisions listed above will be shown in the Any Other Breed (AOB) category.
6. Registration papers must be transferred into the name of the 4-H / FFA exhibitor by June 15th 2020.
7. Market beef must have been tagged with a 4-H tag by March 15th.
8. Market beef weighed at tagging are also entered in the Rate of Gain Contest.
9. Neck Ties and Halters must be used in the tie barn for beef and dairy cattle.
10. The beef cattle show will be a no fit, “Blow and Show” Show. “No fit” is defined as using NO adhesive, glue, paint, or powder products. This applies to both market and breeding beef cattle.
11. All market beef that meet the Market Sale Weight requirements will be scanned.
12. No cloverbuds can show or show another exhibitors animal.

H-001. Market Beef (market heifer and steer will show by breed & weight.)
H-501A. Carcass Contest
H-502A. Rate of Gain

BREED CHAMPIONS & RESERVE (Class H-001) – RIBBONS
OVERALL MARKET CHAMPION & RESERVE - TROPHY
PREMIUMS: BLUE $8.00, RED $6.00, WHITE $4.00

*Special Award: Belt Buckle awarded to Grand Champion Steer-sponsored by Holland Farms / Mike & Angie Holland

BREEDING BEEF

All Breeding Beef Animals must be checked in and on fairgrounds by 9:00 a.m. Wednesday

No Weigh in
No Scanning

Judging 10:00 a.m. Wednesday

A. Angus
B. Appendix Shorthorn
C. Braunvieh
D. Charolais
E. Chi Maine
F. Chianina
G. Gelbvieh
H. Hereford
I. Limousin
J. Maine
K. Maintainer
L. Red Angus

1. Animals not in the breed divisions listed above will be shown in the Any Other Breed (AOB) category.
2. Registration papers must be present to show in a purebred division in the breeding heifer show. Registration papers must be transferred into name of the 4-H / FFA exhibitor by June 15th. Heifers without registration papers will show in the Crossbred division.
3. Cow / Calf pair is one exhibit. Not eligible for Breed Champion trophies.
4. Bred and owned is not an exhibit.
5. Neck Ties and Halters must be used in the tie barn for beef and dairy cattle.

H-003. Heifers dropped after January 1, 2020
H-004. Senior heifer calves, September 1, 2019 to December 31, 2019.
H-005. Summer yearling heifer, May 1, 2019 to August 31, 2019.
H-007. Senior yearling heifer, September 1, 2018 to December 31, 2018
H-008. Summer Senior yearling heifer, May 1, 2018 to August 31, 2018.
H-009. Cow, two years and over
H-010. Cow / calf pair (not shown in individual classes)  
Bred & Owned Heifers: Special recognition will be given for members who owned the DAM service (breeding) of the heifer being shown.

BREED CHAMPIONS (Classes H003 – H010) – RIBBONS  
OVERALL SUPREME CHAMPION & RESERVE – TROPHY  
PREMIUMS: BLUE $8.00, RED $6.00, WHITE $4.00

*SPECIAL AWARD: Belt Buckle awarded to Supreme Champion Heifer  
Sponsored by First Security Bank of Paola

**BEEF SHOWMANSHIP** (Exhibitor must show own animal in fitting & showing)

H-011. Showmanship  
A. Beginner ages 7 - 8  
B. Junior ages 9 - 11  
C. Intermediate ages 12 - 13  
D. Senior ages 14 - 18

PREMIUMS: BLUE $8.00, RED $6.00, WHITE $4.00

4H & FFA BUCKET FED CALF DEPARTMENT

**All Bucket Fed Calf Animals must be checked in and on fairgrounds by 9:00 a.m. Wednesday**  
No Weigh in  
No Interviews

**Show:** 1:00 p.m. Wednesday or 30 minutes after the 4-H / FFA Beef Show

Lloyd & Lorna McCrea, Superintendents  
Kody Hendrickson, Grace Young, Junior Leaders

1. Animals must have been born after January 1, 2020 and prior to June 1, 2020 (Beef or Dairy – Bull, steer, or Heifer calves).
2. Participant must be able to handle and lead the calf without assistance.
3. Criteria for judging will be based on: health and condition of the animal, grooming of the animal, ability to handle and control the animal and knowledge about the animal (i.e. care of calf, shots given, feed fed to calf and child’s overall knowledge of his animal).
4. Animals are not eligible to be sold at the 4-H Livestock Sale or shown in any other division.
5. 4-H members must be 12 or younger by January 1st of the current year.
6. All Bucket Calves will be stalled together in one section. Bucket calf entries must not be nursing a cow. Calves may be bottle fed and / or on grain / hay.
7. Bucket calves need to be pre-entered by Thursday July 2nd 2020.
8. Youth may show only one animal per class and only one calf for final showmanship.

H-021. Bucket-Fed Calf  
A. Beef  
B. Dairy

PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE - $4.00  
*SPECIAL AWARD-Belt Buckle awarded to the Grand Champion Bucket Calf Sponsored by Grandon Farms

4-H & FFA DAIRY CATTLE DEPARTMENT

Becky Thorpe, Superintendent  
, Junior Leader

**Entry:** Wednesday July 22nd 7:00 a.m. - 7:45 a.m.  
**Show:** Wednesday July 22nd 8:00 a.m.

A – Ayrshire; B – Brown Swiss; C – Guernsey;  
D – Holstein; E – Jersey; F – Milking Shorthorn

1. Read General Regulations and General Regulations 4-H & FFA Department.  
2. Each member may not exhibit more than 4 entries.  
3. Stall space will be reserved based on pre-entry. Entry forms available at the Miami Country Extension Office, due by Thursday July 2nd.  
4. The heifer yearling class will be divided into junior and senior groups when the numbers entered justify it.  
5. Animal must be in exhibitors name by June 14th.  
6. All leased animals must provide official “4-H Grade Dairy Cattle or Leasing Identification Form” to the office by June 14th to be eligible to show.  
7. There must be 3 (three) or more animals of the same breed in order to have a separate breed division. Animals entered for which a separate breed division is not established will be shown in the Any Other Breed (AOB) category. (For each breed if more than one animal shown.)
8. Neck Ties and Halters must be used in the tie barn for beef and dairy cattle.

H-035. Heifers or cows born before September 1, 2017.
H-036. Best 3 Head by One Owner

BREED CHAMPION & RESERVE – H-031 – H-036 – RIBBON
SUPREME CHAMPION & RESERVE – TROPHY

Dairy Showmanship

H-037. Dairy Showmanship
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

(Exhibitor must show own animal in fitting and showing)

PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE - $4.00

Special Award: Belt Buckle awarded to Supreme Champion Dairy Heifer sponsored by Franke Dairy, LLC.

4-H DOG DEPARTMENT
Tammy Wright, Theresa Cohen, Superintendent
Alana Bollinger, Nicholas Nelson, Junior Leaders

1. Read General Regulations and General Regulations 4-H & FFA Department. Exhibitors are limited to 4 entries including showmanship.
2. The dog must be trained and shown by a 4-H member.
3. A current immunization record by a licensed veterinarian must be presented at check-in.
4. A dog may be shown in “Fitting and Showing” or “Obedience” or both if otherwise qualified.
5. The class for Fitting and Showing will be divided according to the Handler’s age.
   Beginner Division: Ages 7 - 8
   Junior Division: Ages 9 - 11
   Intermediate Division: Ages 12 – 13
   Senior Division: Ages 14 - 18
6. All dogs must always be kept on lead outside the show ring
7. The dogs must be shown with 6’ (six foot) leather or nylon lead and training collar in obedience classes.
8. Obedience Classes will be divided as follows:
   Beginning Obedience
   A. 1st year handler with 1st year dog
   B. Handlers with one or more years of experience in a previous year, (or has a new dog)
   Novice Obedience
   Open Class Obedience
9. A dog must receive a Blue or get at least 50% of each exercise correct before it can be awarded a trophy.
10. The Dog Show will follow rules as listed in the published Kansas 4-H Dog rule books. These books are available for purchase from the Extension office. For all classes except the beginning (Pre-Novice) Obedience Classes
11. Dogs entered in agility must be shown with a buckle collar and in the lead classes, a short lead. No training collars or showmanship leads allowed.
12. Dogs will be divided into three height divisions for agility.
   Division 1 – Dogs 14” and under
   Division 2 – Dogs over 14” and including 20”
   Division 3 – Dogs over 20”
13. Agility Classes will be as follows:
   Beginning Agility – First year handler with inexperienced dog.
   Agility 1A – all exercises on lead. Handler and dog may be experienced or inexperienced but cannot have had two qualifying scores in Agility 1A.
   Agility 1B – All exercises off lead. For experienced handler and dog.
   Agility 2 – Must have received two qualifying scores in Agility 1B.
   Agility 3 – Must have two qualifying scores in Agility 2
14. Open showmanship and obedience will follow the 4-H show. Exhibitor must furnish equipment for Utility and Open A & B.
15. Dogs / handlers can be dismissed from the ring by judge due to
   a) Dog leaving the ring or out of control
   b) Dog being overly aggressive
c) Handler using abusive language or unsportsmanlike conduct
d) Baiting dog.

H-060. Beginner Showmanship Ages 7 - 8
H-061. Junior Showmanship Ages 9 - 11
H-062. Intermediate Showmanship Ages 12 - 13
H-063. Senior Showmanship Ages 14 - 18
H-064. Beginning Obedience (Pre-Novice) (not eligible for State Fair)
   A. Inexperienced
   B. Experienced
   C. Advanced: Not ready for Novice
H-065. Novice Obedience
H-066. Graduate Novice
H-067. A. Open A
   B. Open B
   C. Utility

4-H & FFA MEAT GOAT DEPARTMENT

No Scanning

David & Cathy Webster, Superintendents
Junior Leaders

Goat Check-In & Weigh-In Tuesday July 21st 8:00 a.m. – 9:30 a.m.
Show: Tuesday July 21st 7:00 p.m.

1. Read General regulations.
2. Each member may not exhibit more than 4 (four) entries total.
   Must be pre-entered by Thursday July 2nd.
3. Male Goats can only be shown as wethers and in the market class.
4. All goats must be identified with a registered tattoo or an official USDA Premise ID Tag. Kids under 8 (eight) weeks of age, accompanied by their dams, are exempt from tagging requirements.
5. All Goats must be inspected by the Fair board appointed inspector in the designated area before unloading.
6. The "Application To Sell" form must be completed and returned to the Superintendent no later than Thursday July 23rd 1:00 p.m.
   Only Market animals are eligible to sell. Failure to complete it by that time denies all right to sell.
7. All 4-H Market and Breeding Meat Goats will be stalled from Monday at weigh-in until release time. Only goats checked in will receive stalls. No stalls will be reserved for tack.
8. Market Goats & Breeding goats must be slick shorn with 3/8” hair or less at the time of arrival on the fairgrounds from knee and hock up, excluding tip of tail. (Following State Fair rules)
9. All Goats must be dehorned or have horns tipped; no sharp points allowed. No fresh dehorning wounds will be allowed.
10. Market and Breeding Goats must be owned by the exhibitor.
11. Market Goats must be tagged with a 4-H tag on or before June 3rd.
12. Market Goats may be either non-bred does or wethers.
13. Market Goats must be less than 1 year in age and have milk teeth in place with no visible signs of permanent teeth.
14. Market Goats must weigh a minimum of 60 pounds to be eligible for the Livestock Premium Auction. Goats need to be a marketable weight and size. Underweight goats will show in a feeder goat class and will not be eligible to sell. No re-weighing will be allowed.
15. Weight classes will be determined by the show committee after weighing, using natural or logical weight breaks.
16. Goats must be shown with all 4 (four) feet on the ground.
   Grooming: Artificial coloring, paint, adhesive, or powder will not be permitted for use during the entire show.
17. Exhibitors may use collars, collars with a short lead or halters when showing. Medium / 3mm or smaller pinch collars will be allowed
18. First and second place winners in each class will return to the show ring to compete for Grand Champion and Reserve Grand Champion.
19. Market goats weighed at spring tagging that meet the Market sale weight requirements are also entered in the Rate of Gain Contest.
20. All market goats that meet the market sale weight requirements will be scanned.

H-054. Market Goats
H-501B. Carcass Contest
H-502B. Rate of Gain

CHAMPION & RESERVE CHAMPION MARKET GOAT- RIBBON

*Special Award: Belt Buckle awarded to Grand Champion Meat Goat
Sponsored by Steve Cutshaw & Marcela Ege
GOAT SHOWMANSHIP

Goat Showmanship (Market, Breeding)

H-059. Showmanship (Exhibitor must show own animal in fitting & showing.)
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

CHAMPION & RESERVE CHAMPION: RIBBON
PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE - $4.00.

4-H & FFA DAIRY GOAT DEPARTMENT

Becky Thorpe, Superintendent, Junior Leaders

Entry: Wednesday July 22nd 7:00 a.m. - 7:45 a.m.
Show: Wednesday July 22nd 8:00 a.m. Follows the Dairy Cattle Judging
1. Read General regulations.
2. Each member may not exhibit more than 4 entries. Must be pre-entered by Thursday July 2nd.
3. Dairy Goats will be released to go home after the show.
4. Dairy Goats will be divided by breeds: Alpine, Nubian, Toggenburg, La Mancha, Oberhasli, Saanan, and Grade.
5. Dairy goats must be owned by May 1st.
6. Dairy goats will be judged by ADGA standards. All goats must be identified with a registered tattoo or an official USDA Premise ID Tag. Kids under 8 (eight) weeks of age, accompanying their dams, are exempt from tagging requirements.
8. All Goats must be inspected by the Fair board appointed inspector in the designated area before unloading.
9. There must be 3 (three) or more animals of the same breed in order to have a separate breed division. Animals entered for which a separate breed division is not established will be shown in the Any Other Breed (AOB) category.
10. Grooming: Artificial coloring, paint, adhesive, or powder will not be permitted for use during the entire show.

Special Award: Belt Buckle awarded to Champion Dairy Goat sponsored by the Jon Wilson Family

Junior Dairy Goat

H-041. 0 - 6 months
H-042. 7 - 12 months
H-043. 13 - 18 months
H-044. Over 18 months
BEST OVERALL JUNIOR DOE – RIBBON

Senior Dairy Goat

H-045. 12 - 24 months in milk
H-046. 25 months - 3 years
H-047. 4 - 5 years
H-048. 6 years and older
H-049. Best Dairy Herd (3 (three) Senior Does)
H-050. Junior Get of Sire (3 (three) does from same sire)
H-051. Senior Get of Sire (3 (three) does from same sire)
BEST OVERALL SENIOR DAIRY GOAT DOE – RIBBON
PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE - $4.00.

Goat Showmanship

Dairy Goat Showmanship will follow the dairy goat show.
H-052. Showmanship (Exhibitor must show own animal in fitting & showing.)
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18
CHAMPION & RESERVE CHAMPION: RIBBON
PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE - $4.00.
4-H & FFA HORSE DEPARTMENT
Erin Ptacek and Callie Smail, Superintendent
Cedar Caruso, Junior Leader

Read General Regulations 4-H and FFA

1. Each member may exhibit in only 8 (eight) classes
   (Showmanship counts as one of the eight.)

2. 4-H & FFA members must be enrolled in Horse project and have current Horse Identification Certificates on file in the Extension office by May 1st.

3. Members will only receive premium money for their top 4 (four) ribbons.

4. All entries must be pre-entered by July 2nd.

5. Stallions may be exhibited only in the weanling halter classes.

6. The “Handbook for Kansas 4-H Shows and Events” will govern this show. The state 4-H Rules for Eligibility will be followed.

7. 4-H members will be required to show current negative coggins test, horse ID papers, and have Fair exhibit tag when checking in before the show.

8. Points will be given to the top four individuals in each class as follows:
   
<table>
<thead>
<tr>
<th>Class</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>4 points</td>
</tr>
<tr>
<td>2nd</td>
<td>3 points</td>
</tr>
<tr>
<td>3rd</td>
<td>2 points</td>
</tr>
<tr>
<td>4th</td>
<td>1 point</td>
</tr>
</tbody>
</table>

   The points will be totaled for each overall trophy given.

9. The same horse cannot be used in the same class even if with different riders.

10. The same horse cannot be shown in Western Pleasure and Ranch Horse Pleasure.

11. Any exhibitor 9 years old or older as of Jan 1st must have completed and passed Level 1 written and riding tests to exhibit at the Miami County Fair. Deadline to pass tests is July 1st.

12. Special Awards eligible:
   - Junior & Intermediate must have completed and passed Level 1 written and riding tests
   - Seniors must have completed and passed Level 2 written and riding tests.
   - Must be an active Miami County 4-H Horse Club Members

     Points system for buckles:
     The buckles will be given based on a point system. Each ribbon the exhibitor receives will be tallied as follows:
     
     | Ribbon | Points |
     |--------|--------|
     | Purple | 4 points |
     | Blue   | 3 points |
     | Red    | 2 points |
     | White  | 1 point  |

     Extra points will not be awarded for Champions and Reserve Champions. Showmanship will be used as a tie breaker and then Horsemanship if necessary.

13. H-081. Halter – All breed Pony, 56” and under
14. H-082. Halter – All breed Horse age 3 & under
15. H-083. Halter – All breed Horse age 4 & above
   Class H-82 and H-83 limited to horses 57” and over

16. H-084. Youth Showmanship
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

17. H-085. Showmanship Horseless Horse (all ages)

18. H-094. Trail (all ages) (outside the arena will be walk / trot open to all riders)

19. H-095. Hunter Hack (all ages)

20. H-097. English Pleasure (all ages)

   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

22. H-086. Walk / Trot Pleasure (all ages) Rider not eligible for any other performance class (Racing classes are not performance classes)

23. H-087. Walk / Trot Horsemanship / Equitation (all ages) Rider not eligible for any other performance class (Racing classes are not performance classes)

24. H-088. Horsemanship
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

25. H-089. Western Pleasure Pony 56” & under (all ages) (measure prior to lead line) Pony not eligible for any other western pleasure class.

26. H-090. Two-Handed WP Green Horse (all ages) Horse not eligible for any other performance class.
H-091. Western Pleasure, Horse and rider combo not eligible for any other western pleasure class
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

H-092. Ranch Horse Pleasure (all ages), Horse and rider combo not eligible for any other western pleasure class

H-093. Reining (all ages)

H-098. Poles
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

H-099. Flags
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

H-100. Barrels
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE $4.00
Showmanship Champion – each age division - Trophy
Other awards
H-118. Showmanship Champion – each age division – Trophy
H-119. Overall Showmanship Champion – Chosen from all divisions H-084 - Trophy
H-120. Performance Champion – each age division – points totaled for classes H-088 thru H-097 – Ribbon and Trophy
H-121. Racing Champion – each age division – points totaled for classes H-098 thru H-100 – Ribbon and Trophy
All other classes not included in the above areas will be RIBBON only.

Special Awards: Belt Buckle awarded to Overall High Point per age group.
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13,
   D. Senior ages 14 - 18

Sponsored by Miami County 4-H Horse Club.

4-H PET SHOW - Virtual
Donna Guilfoyle, Rachel Wilson, Becky Guilfoyle Superintendents
Dana Mattison, Junior Leader
1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 entries.
3. Exhibitors must be enrolled in 4-H Pet project
4. Exhibitors must bring pets in cage, crates or closed boxes.
5. Exhibitors must have owned and cared for pet for at least 60 days.
6. Cats must have current vaccination papers at time of check-in.
   RECOMMENDED VACCINATION SCHEDULE. Rabies – 4 - 6 months. (Mandatory for Show) – Current annual booster. Cat Distemper and Upper Respiratory Disease – 8 weeks – vaccination – current animal booster. 12 weeks – booster (Strongly recommended for show)
* No kittens 3 months of age or younger and nursing cats will be allowed to show due to health and safety of your cats and the other cats at the show.
** You will be showing your pet at your OWN RISK. The cat distemper and upper respiratory diseases vaccination is STRONGLY RECOMMENDED to protect your cat and others. It is DANGEROUS to bring your cat into a large group of cats, like at the cat show, because they can very easily be exposed to all type of these fatal diseases. So finally, to protect or ensure the health of your cat and other cats a total vaccination program is STRONGLY RECOMMENDED!
H-122. Cat
H-123. Hand Pet
H-124. Aquarium Pet
H-125. Birds
CHAMPION - Class H-122: RIBBON
CHAMPION - Class H-123 – H-127: RIBBON
PREMIUMS: BLUE $4.00, RED $3.00, WHITE $2.00
4-H & FFA POULTRY
DEPARTMENT
Marcia Gulley, Assistant Superintendents
Atticus Sondy, Ava Whitling, Ruby White, Junior Leaders

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 entries. You must check in with superintendent BEFORE putting animals in cages.
3. Stock showing symptoms of disease will be excluded.
4. The latest Standard of Perfection will be used in judging.
5. Application to sell must be turned in to Superintendents by 1:00 p.m. on Thursday. Meat pens of 3 (three) are only allowed to sell and each broiler must weigh 4 (four) pounds.
6. Birds entered in single classes will not be permitted to show as a part of a pen nor will birds composing pens be permitted to show for single prizes.
7. Exhibitors must be carrying poultry as a project to be eligible to enter.
8. Pullorum testing excluded for the 2020 Miami County Fair. All birds (excluding waterfowl & pigeons) MUST be tested for pullorum typhoid at entry, or within 90 days prior to show. Exhibitors must bring paperwork to show birds have been tested. Birds must have test or paper prior to putting in a pen. No Pullorum testing will be done at the fair.
9. Exhibitors must feed and water exhibit.
10. Exhibitor must be present for judging.

Classes:
H-129. Game birds (Quail or Pheasant)
H-130. Meat Pen, Pen of 3 (three). Standard Breed or Strain Cross Birds of same sex. To be judged on meat production qualities only. Must enter this class to be allowed into Livestock Auction.
H-131. Standard Breeds; Large Fowl: One (1) young bird of either sex
H-132. Standard Breeds; Large Fowl: One (1) old bird of either sex
H-133. Standard Breeds; Bantams; One (1) young bird of either sex
H-134. Standard Breeds; Bantams; One (1) old bird of either sex
H-135. Production Pullets; Pen of 3 (three): Standard Bred, crossbred or strain crosses pullets to be judged on egg production qualities.
H-136. Production Hens; Pen of 3 (three): Standard Bred, crossbred or strain crosses pullets to be judged on egg production qualities.
H-137. Dual purpose pullets; Pen of 3 (three): Such as Rhode Island Reds, New Hampshire, Plymouth Rocks, etc.
H-138. Dual purpose hens; Pen of 3 (three): Such as Rhode Island Reds, New Hampshire, Plymouth Rocks, etc.
H-139. Turkeys, All Breeds; One (1) bird of either sex
H-140. Ducks; Call or Bantam; all breeds, one (1) bird of either sex
H-141. Ducks; all breeds, one (1) bird of either sex
H-142. Geese; all breeds, one (1) bird of either sex
H-143. Guinea; all breeds, one (1) bird of either sex (Not a State Fair Class)
H-144. Poultry Showmanship
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

CHAMPIONS IN EACH CLASS: RIBBON
GRAND CHAMPION & RESERVE CHAMPION POULTRY: RIBBON
PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H & FFA PIGEONS AND DOVES
Marcia Gulley, Assistant Superintendents
Atticus Sondy, Ava Whitling, Ruby White, Junior Leaders

1. You must check in with superintendent before putting birds in cages.
2. All entries must be single birds.
3. Stock showing symptoms of diseases will be excluded.
4. Exhibitors may not enter more than two (2) birds per class regardless of breed. Each exhibitor is limited to 4 (four) entries.
5. Judging will be by comparison only using latest standards of the National Pigeon Association.
6. Classes will be offered for all standard breeds approved by the National Pigeon Association. Be sure to designate breed on your entry.

H-145. A. Old Cock
B. Young Cock (a male bird under 1 year old)
C. Old Hen
D. Young Hen (a female bird under 1 (one) year old)

CHAMPION & RESERVE CHAMPION: RIBBON
PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00
4-H & FFA SHEEP DEPARTMENT

Sandy Gray and Desrae Richter, Superintendents

Check-In & Weigh In, Tuesday July 21st 8:00 a.m. – 9:30 a.m.
Show: Tuesday July 21st 5:00 p.m.

1. Read Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 entries.
3. Stall space will be reserved based on pre-entry. Entry forms available at the Miami County Extension Office, due Thursday July 2nd.
4. All lambs must have lamb teeth.
5. Animals shown in the market classes are not eligible to show in the breeding classes and vice versa.
6. Market Lambs must be owned by exhibitor and tagged with 4-H tag on or before June 3rd.
7. Classes will be divided by breed and weight.
8. At time of check in and inspection and showing, all animals must be slick shorn with an even length of wool covering above the hock and knee (head excluded). Wool length should not exceed 0.2”. Animals with excessive or uneven wool cover will not be weighed or checked-in until shorn to meet the satisfaction of the sheep superintendent.
9. ALL sheep must be inspected by the Fairboard appointed inspector in the designated area before unloading.
10. All sheep must be identified with a registered tattoo or an official USDA Premise ID Tag. Lambs under 8 (eight) weeks of age, accompanying their dams, are exempt from tagging requirements.
11. The “Application To Sell” form must be completed and returned to the Superintendent no later than Thursday 1:00 p.m. Failure to complete it by that time denies all right to sell.
12. Sheep: Exhibitors who abuse an animal will be barred from showing and will forfeit any premium, ribbon or prize won. The word abuse includes beating, slapping, using an electric prod or forcing a solid object into a lamb to make the animal brace more firmly. Bracing a lamb by holding the front feet off the ground also constitutes abuse. During the judge’s inspection or handling, all 4 (four) feet of the animal are to be in contact with the ground.
13. Animals not in the breed divisions listed below will be shown in the Any Other Breed (AOB) category.
14. Registration Papers must be present to show in a purebred division in the breeding sheep show. Ewes without registration papers will show in the Crossbred division. Registration papers must be transferred into the name of the 4-H / FFA exhibitor by June 15th.
15. All market lambs that meet the market sale weight requirements will be scanned.
16. Market lambs weighed at spring tagging that meet the market sale weight requirements are also entered in the Rate of Gain Contest.
17. Grooming: Artificial coloring, paint, adhesive, or powder will not be permitted for use during the entire show.

MARKET LAMBS
Market lambs will be shown by breed. Classes will be broken by weight if warranted.

H-171. Market Lambs
A. Dorset
B. Hampshire
C. Shropshire
D. Suffolk
E. Southdown;
F. Natural Colored
G. Speckled Face
H. Cross
I. Dorset Advantage
J. AOB

H-501C. Carcass Contest
H-502C. Rate of Gain

CHAMPION & RESERVE CHAMPION MARKET LAMB – RIBBON *Special Award-Belt Buckle awarded to the Grand Champion Market Lamb Sponsored by CJ Feed and Supply

BREEDING SHEEP
H-172 Ewes after September 2019
H-173 Yearling Ewes
H-174 Two-year-old and Older Ewes

BREED CHAMPION & RESERVE CLASS – H172 - H-174 – RIBBON
SUPREME CHAMPION AND RESERVE – TROPHY

SPECIAL RECOGNITION FOR BREED AND OWNED *Special Award: Belt Buckle awarded to Supreme Breeding Ewe Sponsored by the Dubois Club Lambs

H-175 Showmanship (Exhibitor must show own animal.
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE $4.00

4-H & FFA SWINE DEPARTMENT

Check-In by 8:00 a.m. Thursday
Weigh-In: 7:00 a.m. – 8:00 a.m. Thursday
No Scanning
Show: 9:00 a.m. Thursday

Max & Michelle Menefee, John Menefee Superintendents
Josie Dees, Cedar Caruso, Junior Leaders

1. See General Regulations and General Regulations 4-H & FFA Departments.
2. Animals shown in the market classes are not eligible to show in breeding classes and vice versa.
3. Each member may not exhibit more than 4 entries.
4. ALL Youth showing swine must have a current Youth for the Quality Care of Animals (YQCA) certificate at the time of entry and the show.
5. Stall space will be reserved based on pre-entry. Entry Forms available at Miami County Extension Office, due Thursday July 2nd.
6. Market Swine must be owned by exhibitor and tagged with 4-H tag on or before June 3rd.
7. A negative pseudorabies and brucellosis test are not required for Kansas origin swine.
8. The "Application to Sell" form must be completed and returned to the Superintendent no later than Thursday 1:00 p.m. Failure to complete form by that time denies all rights to sell.
9. The use of oil or powder on swine is prohibited.
10. Market swine must weigh between 220 - 300 pounds to sell in premium auction and be eligible for rate of gain contest. Underweight or overweight market swine may still show in special classes but are not eligible for Market champions
11. No maximum weight on breeding swine.
12. Registration certificates are required for ALL animals that are shown in a breed class. This applies to BOTH BREEDING AND MARKET swine divisions and is applicable for the AOB division as well. These papers will be checked at the time of check in by the swine superintendent. The registration certificate must be transferred into the name of the 4-H / FFA exhibitor. Hogs are subject to being disqualified from the purebred show and entered into the crossbred show if an animal doesn’t meet breed qualifications-even if the exhibitor has a registration certificate for that animal. Ear notches must match the notch listed on the registration certificate.
13. All market swine that meet the market sale weight requirements will be scanned.
14. Market swine weighed at spring tagging that meet the market sale weight requirements are also entered in the Rate of Gain Contest.

MARKET SWINE

H-181. Market Swine will be shown by breed. Classes will be divided by weight if warranted.

A. Duroc  E. AOB  I. Poland China
B. Hampshire  F. Berkshire  J. Spotted
C. Yorkshire  G. Chester White
D. Cross  H. Landrace

MARKET CHAMPION & RESERVE CHAMPION – RIBBON

*Special Award-Belt Buckle awarded to the Grand Champion Market Swine Sponsored by Wes & Missy Chambers

BREEDING GILTS

Registered Breeding gilts will be shown by breed and age. Crossbred gilts will be shown by weight.

A. Duroc  E. AOB  I. Poland China
B. Hampshire  F. Berkshire  J. Spotted
C. Yorkshire  G. Chester White
D. Cross  H. Landrace

H-182. Registered December Gilts
H-183. Registered January Gilts
H-184. Registered February Gilts
H-185 Registered March Gilts
H-186. Crossbred Gilts

H-501D. – Carcass Contest
H-502D. – Rate of Gain

BREEDING CHAMPION & RESERVE – H-182 – H-184 – RIBBION
SUPREME CHAMPION & RESERVE – TROPHY
SPECIAL RECOGNITION FOR BRED AND OWNED

*Special Award-Belt Buckle awarded to the Supreme Champion
Breeding Gilt Sponsored by Quinton Ford Family

H-187. Swine Showmanship (Exhibitors must show their own animal in
fitting and showing)
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE $4.00

4-H CLOTHING & TEXTILES
DEPARTMENT

Moriah Pertner, Teresa Wilson, Superintendent
Sidney Wilson, Junior Leader

Construction Judging by Conference Method
1. Read General and 4-H & FFA Department Regulations.
2. Each member may not exhibit more than 4 entries.
3. Garments may have been worn before exhibiting but must be
carefully laundered.
4. Labels: Type or print on 3” x 2½” piece of cloth with class
number, district, and name. Attach to the neck band, back of skirt
belt or belt band. Label each piece. Garments will not be judged
that do not have a label. Labels available at the Extension Office.
5. Garments are not to be removed until release time on Saturday.
6. Clothing exhibits may be displayed in plastic bags.
7. Education classes: Share with others what you have learned in
this project. Exhibit could be a notebook, poster or display.
Posters should not be larger than 22” x 28”. Total display space
must be no more than 12” high by 12” deep and 18” long. NO
card table exhibits allowed. See suggestions in the “Going
Further” section of the clothing notebook lesson plans for ideas.
Examples might include information on textile fibers; illustrate
all elements of line, shape, space, texture and color; all principals
of proportion, balance, etc.; coordination a wardrobe; seam
finishes; press testing fabric; shrink testing of fabrics, etc. The
exhibitor may attach an index card, no larger than 3” x 5” with
the entry form to give the judge any information which the
exhibitor thinks would be helpful for the judge to know. Using a
larger card will result in the exhibit being lowered one ribbon
placing.
8. 4-H’ers should be prepared to tell the itemized cost, care and
maintenance of the article, garment or outfit. The 4-H’er should
be able to tell how the garment or outfit fits into their wardrobe.
A picture of the 4-H’ers in the outfit is optional but would be
helpful.

CONSTRUCTED CLOTHING

H-190. Non-wearable sewing item, not patchwork.
H-191. An article, garment or outfit constructed by an exhibitor enrolled in
the Clothing and Textile Project.
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

A Champion and Reserve will be selected from Class H-191.

PURCHASED CLOTHING

Purchased Outfit: An outfit purchased as part of the clothing and textile
project plus accessories. (Accessories should be brought at judging time but
will not be kept for display.) The outfit can be made by another individual for
the 4-H’ers if the pattern and fabric were chosen by the 4-H’er. Not eligible
for state fair.
H-192. GIRLS - A garment or outfit exhibited by an exhibitor enrolled in
the Clothing and Textile Project.
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

Champion and Reserve will be selected from class H-192 and H-193.
CLOTHING & TEXTILE EDUCATION

EXHIBITS

H-194. Educational exhibit prepared by an exhibitor enrolled in the Clothing and Textile Project.
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18
Champion and Reserve will be selected from class H-194.

RECYCLED CLOTHING PROJECT

H-195. An item made of at least 50% recycled material (recycled means reusing an existing item in a new way). Project could be remaking / redesigning a garment, repurposing a clothing item for a new use, etc. Must include sewing of some kind. A 3” x 5” index card MUST accompany entry describing the recycled materials and how they were used in the item.
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18
Champion and Reserve will be selected from class H-195.
PREMIA: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H FASHION REVUE

Teresa Wilson and Aimee Williams, Superintendents
, Junior Leader

1. Any member enrolled in the clothing project may enter.
2. A 4-H’er may exhibit no more than four entries in the fashion revue.
3. For the public fashion revue, a 4-H’er can model two garments.
5. Both boys and girls are eligible to participate in any of the categories.
6. Age Divisions:
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18
7. Champion and Reserve will be awarded in each division in constructed and purchased revues. A trophy will be given for Grand Champion and Reserve Grand Champion for both construction and buymanship.
8. Premium will be paid on Revue Class only if the member does not have three entries in clothing. Premium will be the same as clothing.

CONSTRUCTED GARMENTS REVUE

Majority of the outfit must be constructed and modeled by the 4-H’er who made the garment or outfit. Everything which is commonly considered an outer garment must be constructed (vest, jacket, dress, skirt, pants, coats, etc.) A sweater, blouse or shirt can be purchased or made.

H-211. Constructed Beginner (7 - 8)
H-212. Constructed Junior (9 - 11)
H-213. Constructed Intermediate (12 - 13)
H-214. Constructed Senior (14 - 18)

PURCHASED GARMENTS REVUE

Majority of the outfit must be purchased and modeled by the 4-H’er or made by another individual for the 4-H’er, if the fabric and pattern were chosen by the 4-H’er. Everything which is commonly considered an outer garment by another person (vest, jacket, dress, skirt, pants, coat, etc.) A sweater, blouse, skirt can be purchased or made.

H-215. Girls Purchased Beginner (ages 7 - 8)
H-216. Girls Purchased Junior (ages 9 - 11)
H-217. Girls Purchased Intermediate (ages 12 - 13)
H-218. Girls Purchased Senior (ages 14 - 18)
H-219. Boys Purchased Beginner (ages 7 - 8)
H-220. Boys Purchased Junior (ages 9 - 11)
H-221. Boys Purchased Intermediate (ages 12 - 13)
H-222. Boys Purchased Senior (ages 14 - 18)

4-H FOOD PREPARATION DEPARTMENT

Angela Scherman, Rita Wobker, Sally Wood,
1. Read General regulations and General Regulations 4-H & FFA Department.

2. Each member may not exhibit more than 4 (four) total entries in 4-H Foods.

3. For food safety purposes, any food with custard and dairy-based fillings and frostings (ex. Cream cheese) raw eggs, flavored oils, “canned” bread or cakes in a jar, cut fresh fruit or any food requiring refrigeration (ex. Bacon) or unbaked exhibit with raw flour (ex. No bake cookies) will be disqualified and not judged. Refer to K-State Research and Extension publication, 4-H888, Judge’s Guide for Food and Nutrition Exhibits, for information to help you make informed, safe food exhibit decisions. Exception is Favorite Foods Show Entries which can have perishable food items as the judge does not taste the food.

4. Alcohol (ex. Wine, beer and hard liquor) is not allowed as an ingredient in food entries. Entries with alcohol in the recipe will be disqualified and not be judged.

5. All baked goods must be left whole and uncut. Small items, such as cookies and rolls, should be the same shape and from the same recipe.

6. Under baked entries will be lowered one or more ribbon placings.

7. All un-frosted cakes should be exhibited in an upright position with crust showing. The exception is for cakes made with special designs such as Bundt cakes. They should have top crust side down.

8. Cakes maybe made from a recipe or commercial mix. The Whole cake must be exhibited.

9. Any baked product that can be removed from the pan should be placed on a plate, covered cardboard or disposable container of appropriate size for the exhibit. Use disposable pans for items that cannot be removed from the pan (Pies, etc.). No Glass Pans will be allowed.

10. Exhibits should be in food grade plastic bags, disposable plastic containers or boxes of appropriate size for the exhibit.

11. Recipes must accompany all exhibits and will not be returned to the exhibitor.

12. Educational classes: Exhibits may be in the form of a poster, notebook or display. Follow copyright guidelines. Take care to select materials that will withstand Fair conditions. No card table displays are allowed. If the exhibit is a poster, it must not be larger than 22” x 28”. Displays are not to exceed a standard commercial 3’ x 4’ tri-fold display board. Name and county or district must be clearly marked on educational exhibits. The educational exhibit evaluation form will be provided at judging time. NOTE: A collection of your favorite recipes in a recipe box or notebook does not constitute an educational exhibit.

H-242. Beginner Foods (Ages 7 - 8). Examples of entries: Educational Exhibit, Cookies, 3 (three) muffins, 3 (three) biscuits, 1 (one) loaf Quick bread (8” x 4” or 9” x 5”), Snack (trail mix – ½ cup), etc.

H-243. Junior Foods (Ages 9 – 11). Examples of entries: Education Exhibit, 3 (three) Cookies, 3 (three) Brownies, 3 (three) muffins, 3 (three) biscuits, 1 (one) loaf Quick bread (8” x 4” or 9” x 5”), 1 (one) cake, 3 (three) cupcakes, etc.

H-244. Intermediate Foods (Ages 12 – 13) Example of entries: Educational Exhibit, 3 (three) Cookies, 3 (three) Brownies, 3 (three) muffins, 3 (three) biscuits, 1 (one) loaf Quick bread (8” x 4” or 9” x 5”), 1 (one) whole pie, 1 (one) Yeast Bread loaf, or specialty loaf, or braid, 3 (three) yeast rolls, 1 (one) Cake, 3 (three) cupcakes, etc.

H-245. Senior Foods (Ages 14 – 18) Senior Foods: Examples of Entries: Education Exhibit, 3 (three) Cookies, 3 (three) Brownies, 3 (three) muffins, 3 (three) Biscuits; 1 (one) whole loaf, 1 (one) Yeast Bread loaf, or specialty loaf, or braid, 3 (three) yeast rolls, 1 (one) Cake, 3 (three) cupcakes, etc.

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H FOOD PRESERVATION DEPARTMENT

1. Read General Regulations and General Regulations 4-H & FFA Departments.

2. Each member may not exhibit more than 4 (four) total entries in 4-H Foods.

3. Exhibits must have been preserved since the previous year’s county fair.

4. Recipes and processing methods from the sources below are recommended. Recipes must be from 1995 - Present AND MUST BE ADJUSTED FOR ALTITUDE based on your processing location, or it will be disqualified. Processing methods that will be disqualified include open kettle-canning, over canning, sun canning and using...
electric multi-cookers. For more information on electric multi-
cookers, see http://nchfp.uga.edu/publications/nchfp/factsheets/electric_cookers.ht
ml. Untested recipes will be disqualified for food safety reasons.

Tested recipe resources include:
- K-State Research and Extension Food Preservation publications
- Other University Extension Food Preservation publications
- USDA Complete Guide to Home Canning
- So Easy to Preserve, 6th edition, The University of Georgia
  Cooperative Extension Service
- Ball Blue Book Guide to Preserving
- Ball Complete Book of Home Preserving
- All New Ball Book of Canning and Preserving
- Canning mixes (i.e. Mrs. Wage’s, Ball)
- Pectin manufacturers (i.e. SureJell, Ball)
- http://www.rrc.k-state.edu/preservation/recipes.html

Refer to following K-State Research and Extension publications for more
information:

4H712 “Food Safety Recommendations for Food Preservation Exhibits”
(http://www.ksre.ksu.edu/bookstore/pubs/4H712.pdf)
MF3170 “10 Tips for Safe Home-Canned Food”
(http://www.ksre.ksu.edu/bookstore/pubs/MF3170.pdf)
MF3171 “Sassy Safe Salsa at Home”
(http://www.ksre.ksu.edu/bookstore/pubs/MF3171.pdf)
MF3172 “What’s Your Elevation?”
(http://www.ksre.ksu.edu/bookstore/pubs/MF3172.pdf)
MF3241 “How to Guide to Water Bath Canning and Steam Canning”
(http://www.bookstore.ksre.ksu.edu/pubs/MF3241.pdf)
MF3242 “How to Guide to Pressure Canning”
(http://www.bookstore.ksre.ksu.edu/pubs/MF3242.pdf)

5. Alcohol is not allowed as an ingredient in food preservation
entries. Entries with alcohol in the recipe will be disqualified and
not be judged.

6. Each exhibit must have the complete recipe and instructions, or it
will be disqualified. Recipe must include exhibitor name, recipe
source, date of publication and altitude where food was
processed. If using Mrs. Wage’s or Ball mixes, indicate the date
the mix was purchased.

7. Exhibits must be sealed in clean, clear standard canning jars, with
matching brand (ex: use Ball lids on Ball jars, or Kerr lids on
Kerr jars, etc.) two-piece lids. Do not use colored jars. Do not add
fancy padded lids, fabric over wraps or cozies as they interfere
with the judging process. No fancy packs unless recipe states to
do so (ex: Pickled asparagus). Jars must be sealed when entered.
For food safety reasons, the size of jars used must not be larger
than the jar size stated in the recipe. Note: There are 12-ounce,
24-ounce and 28-ounce canning jars available and may be used.
Use pint jar process recommendations for 12-ounce jars. Use
quart jar process recommendations for 24-ounce and 28-ounce
jars.

8. Each jar exhibited must be labeled. The label must not cover
brand name of jar and should be placed 1” (one inch) from the
bottom of the jar. The label must give: Class No, Product, and
Altitude where processed, Canning Method (water bath, weighted
gauge or dial gauge pressure method), Process Time, Pressure
(psi), date processed including month and year, Name, and
County / District. Please use new labels from the Extension
Office to be current. DO NOT USE PREVIOUS YEARS
LABELS.

9. Hole punch the entry card and use a rubber band to attach the
entry card and recipe around the top of the jar.

10. If dried food product is not in a canning jar, it will be lowered
one ribbon rating. Suggested amount: 1/3 - ½ cup, or three (3) or
four (4) pieces per exhibit. All meat jerky must be heated to an
internal temperature of 160°F before or after drying. This is not
the drying temperature! Dried products must include the recipe,
preparation steps and heating instructions. Jerky not heated to an
internal temperature of 160°F will be disqualified and not be
judged. Heating information can be found in “Dry meat Safely at
Home” www.ksre.ksu.edu/bookstore/pubs/MF3173.pdf

H-251. Sweet Spread (fruit and / or vegetables) or Syrups
H-252. Fruits, Juices, Fruit Mixtures (salsas, pie fillings, etc.)
H-253. Tomato / Tomato Products, Tomato Juice &Tomato salsas
H-254. Low Acid Vegetables (green beans, corn, etc. or vegetable mixtures)
H-255. Pickles (Fruit or Vegetable), Fermented Foods Relishes & Chutney
H-256. Meats
H-257. Dried Foods – one kind of dried food product exhibited in a small
canning jar. If dried food product is not in a canning jar, it will be
lowered one ribbon rating. Suggested amount: 1/3 - ½ cup, or three
(3) to four (4) pieces per exhibit. Dried products must include the
recipe and preparation steps. All meat jerky must be cooked to an
internal temperature of 160°F before or after drying. Jerky not heated to an internal temperature of 160°F will be disqualified and not be judged. Heating information can be found in “Dry Meat Safely at Home” www.ksre.ksu.edu/bookstore/pubs/MF3173.pdf

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H HOME ENVIRONMENT DEPARTMENT

Rita McKoon, Superintendent

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 (four) entries.
3. Must be enrolled in Home Environment project.
4. Display articles shown at the fair need to be labeled with name, address and club.
5. Plan and record sheet and a brief story are required at the time of fair display.

SINGLE EXHIBITS

H-261. Exhibit an article made by the 4-H’er for the home. Include explanation for how it was made, cost, pictures, plans, patterns, etc. Describe how it fits into the color and design scheme of the room. Explanation will be considered in total score.

H-262. Poster

H-263. Notebook – 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.

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H VISUAL ARTS DEPARTMENT

Jenni & Charlie Koch, Michelle Kaiser, Jackie Bond, Jenna Dees, Superintendents

Brianna Shippy, Shelby Minden, Kena Leonard, Nicholas Nelson, Gabe Bueker, McKenna Bueker, Junior Leaders

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 (four) entries in each division.
3. The exhibitor must be enrolled in the 4-H Visual Arts Projects. Work must be sole work of the exhibitor and completed within this 4-H year.
4. Entry tags must be attached to the project.
5. If work is meant to hang, it must have wire across the frame to be able to hang from an S hook. Artwork should be matted and framed. No scotch tape, duct tape, masking tape, paper clips, etc. allowed. Superintendent will make decision if art item is “ready to hang”. The only artwork or crafts that do not have to have wire across the back are Barn Quilts.

6. Age as of January 1st of the current year.
7. There will be a trophy given to the four divisions:
   A. 7 - 8 years old
   B. 9 - 11 years old
   C. 12 - 13 years old
   D. 14 years old and over
   Then out of the last three groups, six winners will be selected to go to the State Fair.

H-270 Beginner Visual Arts (Ages 7 - 8 years old)
H-271 Junior Visual Arts (Ages 9 - 11 years old)
H-272 Intermediate Visual Arts (Ages 12 - 13 years old)
H-273 Senior Visual Arts (Ages 14 & over)

Examples: Painting (Watercolor, Oil or Acrylic)
Drawing (Pencil, Charcoal, Ink, or Pastels)
Mixed Media
Graphic Design
Ceramics
Jewelry or Bead craft
Basket weaving
String / Yarn Art
Plaster Dough, Cement, or Stone
Wall Hangings
Scrapbooking
Floral Craft (with artificial flowers)
Wearable Art (Except for Jewelry)
Stenciling
Holiday / Christmas Crafts
Nature / Wood Crafts

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H FIBER ARTS DEPARTMENT
Chanda Arnold and Jenna Dees, Superintendent
Josie Dees, Junior Leader

1. No exhibit will be released for any other use. Fiber arts exhibits cannot be used for any of the Fashion Revue classes.
2. Attach an identification label (3” x 2 ½”) on exhibit.
   a) Type or print on 3” x 2 ½” piece of cloth: class number, county or district, and exhibitor’s name;
   b) Sew or safety-pin this ID label on the corner of flat articles.
   c) For garments, attach ID label to the front left shoulder seam, or left side of waistband, as if you were wearing the garment.
3. A member may enter four exhibits in this department but will only receive premium on three.
4. When articles which are normally worn as a pair are exhibited, both articles must be shown together. Fasten articles together securely with yarn.
5. 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 may attach an index card, no larger than 3” x 5”, with the entry form to give the judge any information which the exhibitor thinks would be helpful for the judge to know. Explain if the exhibit contains any recycled materials or is made of at least 90% wool.
7. Exhibitors must to be enrolled in the Fiber Art project in which they are entering. When the exhibit is a sewn garment that also includes one or more Fiber Art techniques (i.e. knitting, crochet, needle arts, or patchwork and quilting), the determination of what division (Clothing or Fiber Arts) and class in which to enter will be left with the 4-H participant.
8. All exhibits which need to be hung MUST have the appropriate hanger, rod, wire or other mechanism attached in order to be properly displayed.
9. Exhibits will be judged by age divisions.
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18

H-221. Crochet
H-222. Knitting – an article made either by hand or by knitting machine
H-223. Needle Arts – an article created by hand using any of the following techniques: Embroidery & Cross-stitch, Needlepoint, Candlewicking, Crewel, Lacework, or Appliquéd
H-224. Patchwork & Quilting – It is acceptable practices for the exhibitor to create the patchwork or quilted article and have someone else quilt it.
H-225. Rug Making – acceptable techniques include braiding, latch hook, tying, floor cloth, etc. The finished product should be an item that would be an item used in the home.
H-226. Spinning – a skein-minimum 10 (ten) yards in length
H-227. Weaving – a woven article, members should attach information about the type of loom or process used.
H-228. Ethnic Arts - an article: This is defined as a Fiber Arts 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 example, such as batik, Swedish huck towel weaving, mud cloth, bobbin weaving, tatting, etc. members should attach information on the history of the ethnic fiber art, where it was used, by whom, how it was used, short description of the technique, etc.
H-229. Macramé
H-230. Fiber Arts Educational Notebook-Share with others what you learned in this project about a particular Fiber Art. Exhibits should be in the form of a notebook or binder. The notebook should include a narrative section describing the fiber art. It should include a clear description of the project, techniques, how-to, photographs of completed projects, or other ways of educating others about fiber arts. Note: A collection of brochures, web pages, patterns, record book forms, etc. does not constitute and educational notebook.

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00
4-H PHOTOGRAPHY DEPARTMENT
Chanda Arnold, Jen Caruso, Maria Loveall, Corissa Uphoff
Superintendents
Annabelle Shaw, Anna Brizendine, Aslyn Pratt, Junior Leaders

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 (four) entries.
3. Color or black and white photographs may be exhibited in all classes. A color photo taken with a digital camera and printed without any more enhancement than could be done in a photo darkroom would be no different than a photo from film. These unenhanced digital photos should be entered in the color classes under H-281 or H-282.
4. The exhibitors tag must be completed and taped on the back of the mount board. A completed special photo tag will be taped to the front bottom of the mount.
5. Photographs exhibited must be the result of the current year’s work by the 4-H member.
6. Photographic subject matter is expected to follow 4-H standards. For a sense of prohibited subject matter, review the Kansas 4-H member Code of Conduct; in general, if it is not allowed at a 4-H event, it is not allowable in a 4-H photograph at the State fair.
7. Photos of / with live subject(s) on railroad right away, taken from railroad right of way, or of train tracks will not be displayed and will be disqualified and not judged.
8. 4-H photography and may receive a ribbon penalty.
9. Mounted photos will be placed in a photo bag that will come with the mount board you purchase at the extension office. DO NOT SEAL PHOTO BAGS.
10. The official judge will award a ribbon one placing lower if improperly mounted.
11. Photographs taken with a digital camera and having no more adjustments than exposure, color intensity or correction, one click filter effects, red eye removal, cropping, dodging and burnings should be entered in the standard color or black and white classes. HDR photos are to be entered in the standard photo class.
12. Digital Composite Image: Finished photo must be created from two or more original sources created by exhibitor. HDR photos do not qualify for this class. Photos will be judged on photographic merit as well as manipulation technique and process.
13. The black and white class is for black and white prints only. Monochromatic prints, including sepia, prints are considered color photos and must be entered in the color photo class.

Photo Display Instructions:
1. All photos must be no larger than 8” x 10” and can be trimmed to no less than 7” x 9”. Photos to be mounted across the narrow (11”) dimension of an 11” x 12.5” sheet of white studio mount, with the top edge of the print 1” below the top of the mount and the sides of the print equal distance from the two sides of the mount. A permanent mount should be made using 3M #77 spray adhesive. Remove white border from enlargement before mounting. See example on following page.

On the back of the Mount, write: the exhibitor’s name, address, Marais des Cygnes – Miami (Paola), and where picture was taken. Photographs of trains and / or railroad tracks are not eligible to enter.
2. No lettering or dates will be permitted on the mount or photo. No underlay or borders are to be used.
3. Only these classes may exhibit at the State Fair. You must be 9 years old by January 1, 2020 to exhibit at the State Fair.

H-281. Untouched and Uncropped Beginner photo – Photos shall be no larger than 4” x 6” and should be mounted on photo board across the
narrow dimension. The photo cannot be exhibited in any other class.
Not eligible for State Fair.
H-282. Color Photos taken by 4-H member
H-283. Black and White Photos
H-284. Digital Composite Image: Photo must be created from two or more
originals taken by the exhibitor. Exhibitor must include a second 11”
x 12½” matte board mounted with standard size prints of the
original photos, 3” x 5” card explaining what manipulation was done
a standard size print of the final photo. Optional, may include prints
of editing steps. Photo showing editing steps may be layered. Please
put name and district on the front of the second board.
H-285. Videos: Entries must be full motion not a series of still images with
pan or zoom motion added by a software program. All content must
be the result of the current year’s project work. All content must be
original and created by the exhibitor unless signed copyright, use
and / or performance releases are provided. Talent, Computer
editing, titles, graphics, animation, and music are allowed and
recommended. Entries must be one of the following production
types: Instructional, Informational, Documentary, Persuasive (PSA)
Story, or Entertainment. Length must be no longer than 3 (three)
minutes except for Persuasive / PSA which must either be 30
seconds or 60 seconds. Videos must be in a DVD standard format.
PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H READING DEPARTMENT
Michelle Rios, Superintendent
, Junior Leader
1. Exhibitor must be enrolled in the reading project.
2. There are no state exhibits in this department.
3. Each member may not exhibit more than 4 (four) entries.
4. Posters must be full sheet of standard poster board
   (Approximately 22” x 28”)
5. Displays are limited to 36” x 24” x 36”.
H-291. Display
H-292. Poster
H-293. Notebook
PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H PERFORMING ARTS
, Superintendent
, Junior Leader
1. Read General Regulations & General Regulations 4-H & FFA
   Department.
2. Each member may not exhibit more than 4 (four) entries.
3. Open to 4-H members enrolled in performing art or clowning.
4. Clowning members will be judged on their costume and their
   clown modeling, video or educational exhibit.
5. Exhibits not eligible to go to Kansas State Fair.
6. Educational exhibits must conform to size rules of poster, a full
   sheet of standard poster board (approx. 22” x 28”) and a display,
   cannot exceed 36” x 24” x 36”.
7. No VHS tapes, only digital format playable on laptop computer
   or tablet you provide.
H-301. Educational Exhibit – Poster / Notebook
H-302. Video other than at a competition. Video must be able to be played
   on a computer (DVD, Flash Drive) or on a Tablet if you provide the
   tablet for viewing. A five-minute maximum. Could be a dance,
   mime, puppet show, clowning skit, or music.
H-304. Clowning *Skit / *Costume and skit must differ from video class.
PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H BICYCLE
Trish Maxwell, Ann Mattison Superintendents
Nicholas Nelson, Junior Leader
1. Read General Regulations and General Regulations 4-H & FFA.
2. One entry per member.
3. Exhibitors must be enrolled in the bicycle project.
H-311. Bicycle
   A. Beginner ages 7 - 8
   B. Junior ages 9 - 11
   C. Intermediate ages 12 - 13
   D. Senior ages 14 - 18
PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00
4-H & FFA CROPS AND GARDEN DEPARTMENT

Grace Young, Gavin Shaw, Junior Leader

1. Read General Regulations & General Regulations 4-H & FFA. Each member may not exhibit more than 4 entries. Crops exhibited in these divisions must have been grown this year by 4-H or FFA members or respective crops project, except for soybean seed and edible feed bean seed.

2. Efforts must be made to exhibit as mature specimen as possible.

3. Every entry must be identified by hybrid or variety.

4. All classes calling for a gallon sample, wheat, oats, barley, alfalfa, Brome grass, soybean, or edible field bean, may have 2½ to 3” Styrofoam cylinder placed in the gallon container to reduce the amount of grain to about three quarts.

5. For Hay exhibits - one flake or slice cut from a rectangle bale, or a 10” section cut from a round bale. The flake or slice should be approximately 6” in thickness and tied in two directions.


FIELD CROPS
(Variety or Hybrid must be named)

CORN – Ten Ear Exhibit

H-322. Yellow.

SORGHUM – Ten Head Exhibit

H-323. Hybrid Grain Sorghum
H-324. Hybrid Forage Sorghum. Exhibit consists of Entire Plant, no roots
H-325. Other Forage Sorghum. Exhibit consists of Entire Plant, no roots

HAY

H-326. Grass Hay.
H-327. Legume Hay.

SEED – One Gallon Sample

H-328. Wheat.
H-330. Barley
H-331. Alfalfa
H-332. Brome Grass
H-333. Other Tame Grasses
H-334. Soybeans
H-336. Edible field beans
H-339. Miscellaneous Crops – One-gallon sample from current project.

OTHER CROPS

H-340. Soybeans – Bundle of 5 plants.
H-341. Edible field beans – Bundle of 5 (five) plants.
H-342. Sugar beets – Two beets
H-343. Miscellaneous Crops – One-gallon sample of seeds or 10 (ten) heads produced from current project.

GARDEN CROPS DIVISION

H-344. Garden Display
Each exhibitor in this class will be limited to four square feet of space. Exhibit needs to be in a box, basket, or some type of container for display. Exhibit consists of five different fresh vegetables. Canned vegetables are not acceptable. Only one variety of a specific vegetable may be exhibited. The numbers of five vegetables are to be as follows:

Large Vegetables (one (1) each) Watermelon, Eggplant, Squash, Cabbage, Pumpkin, Cantaloupe or similar size vegetables
Medium Vegetables (five (5) each) - Tomatoes, Peppers, Parsnips, Carrots, Okra, Beets, Irish Potatoes, Onions, Sweet Potatoes, or similar size.

If small fresh vegetables, such as green beans, are used as one of the five different vegetables, a dozen is suggested for a good display. Shelled vegetables should not be exhibited. Choose vegetables for exhibit that will hold up well during the Fair. Avoid over-ripe or over-mature specimens. Those that are slightly under-ripe or slightly-immature when picked may last longer.

H-345. Plate of 5 tomatoes
H-346. Plate of 5 cherry tomatoes
H-347. 5 red potatoes (Variety should be named)
H-348. 5 white potatoes (Variety should be named)
H-349. 5 sweet potatoes (Variety should be named)
H-350. Cucumbers
A. Plate of 5 Pickling Cucumbers  
B. Plate of 5 Slicing Cucumbers,
C. Plate of 2 Oriental / English Cucumbers

H-351. Plate of 12 beans, green snap  
H-352. Plate of 12 beans, yellow wax  
H-353. Plate of 5 table beets  
H-354. Plate of 5 carrots  
H-355. 1 eggplant  
H-356. 1 cantaloupe  
H-357. Plate of 5 turnips  
H-358. 1 watermelon  
H-359. 1 pumpkin

H-360. Plate of 5 white onions  
H-361. Plate of 5 yellow onions  
H-362. Plate of 5 red onions  
H-363. Plate of 5 bell peppers  
H-364. Plate of 5 peppers (other)  
A. Jalapeno Peppers  
B. Other Sweet Peppers  
C. Other Hot Peppers

H-365. 1 okra  
H-366. Summer Squash  
H-367. Winter Squash  
H-368. Zucchini Squash  
H-369. Miscellaneous Vegetables  
H-370. Plate of 5 Small Pumpkins / Gourds  
H-371. Misc. Fruit  
H-401. Fresh Culinary Herbs – 6 stems of ONE variety of fresh herbs exhibited in a disposable container of water  
H-402. Blackberries (1 pint)

**PREMIUMS:** BLUE - $4.00, RED - $3.00, WHITE - $2.00

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**4-H & FFA FLORICULTURE DEPARTMENT**

Glenda Kinaman, Christine Downey Superintendent  
Josie Dees, Annabelle Shaw, Junior Leader

1. Read General Regulations and General Regulations 4-H & FFA.  
2. Each member may not exhibit more than 4 entries. Exhibitor must be enrolled in Plant Science.  
3. **All entries in flower and horticulture classes must be grown by the exhibitor or must have been in their possession at least three months except for class H-379**

H-372 Fairy Gardens: Plants and figurines arranged to make a make-believe world. Must include at least 5 different plants in a container no larger than 18” in diameter.

H-373. Flowers, indoors and outdoors - Plan of your flower bed showing location of your flowers and their intended use in the overall family landscaping plan, or educational display of one phase of this project.

H-374. Single stem of annual flower.

H-375. Single stem of perennial flower.

H-376. Simple flower arrangement

a) soil potted  
b) patio container  
c) other

H-378. Flower Arrangement, dried plant material, no fabric or plastic materials.

H-379. Flower Arrangement purchased flowers.  
**PREMIUMS:** BLUE - $4.00, RED - $3.00, WHITE - $2.00

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**4-H & FFA Energy Management**

Includes Electric / Electronics, Small Engine and Wind Energy  
Joe Sondy, Superintendent  
, Junior Leader

**Electrical and Electronics**

1. Read General Regulations and General Regulations 4-H & FFA  
2. Each member may not exhibit more than 4 entries.  
3. Only those who meet the requirement of the electric project are eligible to exhibit in this division.  
4. Use the exhibit entry tag available at the county extension office. Record all requested information on entry tag and securely attach to exhibit.  
5. Article should be cleaned before exhibiting if it has been used.

6. A sheet of operation instructions should be furnished for any exhibit not self-explanatory.

7. Exhibit should be able to be operated. If battery power is required, batteries should be furnished.
8. No hand dipped solder may be used on exhibits.
9. Exhibitor should be present to talk with the judge.
10. Any project with a complexity of size or electronics must have
    1) Instructions for assembly and use and
    2) Equipment available at the time of judging for testing the exhibit.
11. Classes will be broken down into years enrolled in project.
    A. 1st Year
    B. 2nd Year
    C. 3rd Year
    D. 4th Year and above

H-380. AC Electric Projects: Electric projects with 110v or 120v alternating current (AC) power source. Some project examples are household wiring demonstrations, small appliances, extension cords, trouble lights, indoor or outdoor wiring boards, or shop lights. Projects may be restoration or original construction. The project must be operational and meet minimum safety standards. AC project must be 110 / 120V, no 240V exhibits are allowed, and must be constructed such that the judges have access to examine the quality of workmanship.

H-381. DC Electric Projects: Electric projects with a battery or direct current power source. This class includes electric kits or original projects. This class also includes demonstration DC powered project. Examples include wiring two- or three-way switches, difference between series / parallel lighting circuits or wiring doorbell switches. All DC electric projects must work with batteries supplied by 4-H'er. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

H-382. Electronics Projects: Electronic projects with a battery or direct current power source. This class includes electronic kits or original projects. Examples include radios, telephones, toy robots, light meters, security systems, etc. May be constructed using printed circuit board, wire wrap, or breadboard techniques. Include instruction / assembly manual if from a kit. Include plans if an original project. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

H-384. Educational Displays and Exhibits. The purpose of the educational display and exhibit is to educate the viewer about a specific area of the 4-H electrical or electronics project. The display or exhibit should illustrate one basic idea. This class includes any educational displays, exhibits or science fair type projects which DO NOT have a power source, i.e. exhibits, posters or displays of wire types, conduit types, electrical safety, tool or motor parts identification or electrical terminology. Educational displays and exhibits must be legible from four feet, using a maximum tri-fold size of 3’ x 4’.

SMALL ENGINES
1. Only those who have met the requirements of the small engines or tractor projects are eligible to exhibit in this division.
2. Each member may not exhibit more than 4 entries.

H-405. DISPLAY - Exhibit a display, selecting one of the following options:
   1) a display identifying different engine or lawn and garden equipment parts or a display showing the function of the various engine or lawn and garden equipment parts; OR
   2) a display identifying and explaining the function(s) of different special tools needed for small engine work; OR
   3) a display illustrating and providing the results of any one of the experiments that are included in the project books. No complete engines, lawn tractors, tillers, chainsaws are permitted for display. Maximum tri-fold size is 3’ x 4’.

H-406. MAINTENANCE- Exhibit a display that illustrates either
   1) Routine maintenance procedures OR
   2) Diagnosing and troubleshooting a specific problem in an engine. No complete engines, lawn tractors, tillers, chainsaws, etc. are permitted for display, using a maximum tri-fold size of 3’ x 4’.

H-407. OPERATION- Exhibit an operable small engine (no more than 20 HP) overhauled or rebuilt by the member. Include maintenance schedule for the engine and a brief description of steps taken by the member overhauling or rebuilding the engine. Maximum tri-fold size is 3’ x 4’.

WIND ENERGY
1. All exhibits in this division are limited in size to standard, tri-fold, display boards (36” x 48”) and items may not extend beyond 12” from the back board. All displays must be self-standing.

H-385. EDUCATIONAL DISPLAY- Create an exhibit that addresses a focused topic related to wind power as a renewable energy source. The purpose of the exhibit is to inform and create awareness.
H-386. EXPERIMENT-Display an experiment addressing a problem or question related to wind power as a renewable energy source. Include hypothesis, background research, variables, a control, data, findings, conclusions and recommendations for future study.

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H SPACE TECH DEPARTMENT
Jenny Nelson, Superintendent
J, Junior Leaders
ROCKETRY

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. The Exhibitor must be enrolled in the 4-H SpaceTech Project.
3. Exhibitor is limited to 4 (four) entries.
4. All Exhibits must be made during the current 4-H year.
5. If a fire burn ban is in effect for any county in Kansas, exhibitors in any Kansas County are not required to launch their rocket(s). All requirements for launching of rockets for the state fair and the documenting of the launching are suspended for the duration of the ban.
6. For the purposes of Kansas 4-H SpaceTech a high-powered rocket is defined as a rocket that meets any of the following criteria:
   a. Is 2” or greater in diameter (not including fins) and taller than 3’ (36” including fins)
   b. Weighs more than 3.3125 pounds (53 ounces or 1500 grams) at the time of launch
   c. Uses an ‘E’ engine or larger to launch (2D's, 4C's, 8B's, etc.)
   d. The total impulse of all engines used in the rocket is greater than 20.01 Newton-seconds of thrust.
   e. Models powered by rocket motors not classified as model rocket motors per NFPA 1122, e.g.:
      i. Average thrust in excess of 80.01 Newtons
      ii. Contains in excess of 2.2 ounces (62.5 grams) of propellant and are limited to only H and I motors
7. For the purposes of Kansas 4-H SpaceTech, NO rocket may be launched using engines totaling more than an “I” impulse engine or 640 Newton-seconds of total thrust.
8. The report that accompanies the rocket must be limited to the 4-H SpaceTech Rocket Exhibit Information Form which is affixed to a 10” x 13” envelope. This form may be downloaded from http://www.KansasSpaceTech.com or from the Extension Office and must be the current year’s form. Any rocket exhibit not including this completed envelope will receive an automatic participation ribbon.
9. Plans (or a photocopy) must be place inside the envelope
   a. This includes original design rockets
   b. If a rocket kit has been modified structurally, notations need to be given indicating the changes made, either by notations on the Rocket Exhibit Information Form or by placing notes in the plans.
10. One or more photographs of the rocket at the launch site are required.
    a. Photographs showing the rocket at the moment of ignition are preferred.
    b. Photographs must be mounted on one side of 8½” x 11” page(s).
    c. There must be at least 1 page of photos and no more than 5 pages of photos.
    d. Include at least one photo showing rocket construction, preferable with the exhibitor included.
    e. Do not include photos of members catching their rockets as they return to earth. This is an unsafe practice, and we do not recommend or condone this practice.
11. To exhibit in this division:
    a. The rocket must have been flown. (Unless Rule 5 is in effect.)
    b. Support rods must not extend past the tip of the highest nosecone on the model.
    c. Support rods must remain in the upright position, 90° to the display base, DO NOT ANGLE. If support rods are not perpendicular to the base, the judge should deduct two ribbon placings.
    d. No model may be exhibited on a launch pad.
12. Launches should not be conducted in winds above 20 mph and will constitute disqualifications of rocket exhibit.
13. All rockets must have a safe method of recovery, e.g., parachute, streamer, or tumble recovery. Any rocket without a recovery system will be disqualified.

14. The altitude achieved by the rocket is to be determined using a method other than estimation. Examples of accepted methods include altimeter, computer software, range finders, etc. If additional space is needed to show calculations of how the altitude was achieved one additional page may be added to the rocketry information pack.

15. Flight damage is to be documented by the participant on either the construction plans or the 4-H SpaceTech Rocket Exhibit Information Form.

16. The judging of flight damage is to be secondary to all other aspects of the model and only then may it even be considered. However, under no circumstance may flight damage be grounds for disqualification.

17. Engines and ignitors ARE NOT permitted with the exhibit and will be immediately disqualified. If an engine become stuck, jammed, wedged, or in any other way permanently affixed in or to a rocket and cannot be removed from the rocket, the rocket will be disqualified.

18. Engines may not be used as display stands hollowed out or otherwise. Engines used as display stand will be disqualified.

19. Rocket engines should not be used to join multi-stage rockets together.
   a. Multi-stage rockets can be displayed without having the stages connected.
   b. The different stages must be included to complete the rocketry exhibit, incomplete exhibits will be deducted at least one ribbon placing.
   c. Use of any engines to join the stages together will be subject to immediate disqualification.

20. Multi-stage rockets can be flown using just the final stage and be considered fully flown.

21. 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.

22. Rockets are to be properly assembled according to the assembly instructions.

23. Beginner kits with prefabricated fin assemblies and pre-finished rockets requiring no painting are not acceptable and will be disqualified.

24. Plastic snap together fins and prefabricated fin assemblies that do not require fin alignment are not acceptable and will be disqualified.
   a. This rule does not apply to plastic fins that must be manually aligned and do not utilize a fin alignment mechanism, including, but not limited to fin alignment rings or spacing blocks.
   b. This rule does not apply to fiberglass, Kevlar, extruded foam, composite, or wood fins; especially when used for “through-the-wall” fin attachment techniques that are common in larger rockets.
   c. In addition, plastic parts for decorative and mechanical purposes (i.e. decorative nozzles and moving landing struts) are not considered fins and can consist of plastic. Decorative nozzles, etc. need to be securely fastened and not pose a safety hazard.

25. Angles of fins must fall within a plus or minus 2° variation using an approved fin alignment guide (such as KSSTAC10). An official fin guide is available from http://www.KansasSpaceTech.com.

26. Fins should be rounded or streamlined to reduce drag.

27. Fins and body tubes are to be sealed with sanding sealer and/or primer to eliminate the appearance of body grooves and wood grain.

28. Fins and launch lugs are to be filleted to reduce drag and properly secure them to the model.

29. Any seams on plastic parts are to be sanded smooth.

30. Body tubes / airframes / engine mounts can be made from suitable materials, including, but not limited to reinforced paper, cardboard, phenolic resin, specialized polymer resins, fiberglass, Kevlar, or other suitable structural materials.

31. The nose cone is to fit snugly but still allow for easy removal.

32. Exhibits must be uniformly painted and smoothly finished or finished as per rocket instructions, and have decals applied smoothly.

33. Non-standard surfacing (such as textured paint) may be used if directed by the instructions, this includes scratch build rockets.

34. 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.” 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.

35. As defined by the National Association of Rocketry (NAR), a scale model is “any model rocket that is a true scale model of an existing or historical guided missile, rocket vehicle, or space vehicle.” The intent of scale modeling is “to produce an accurate, flying replica of a real rocket vehicle that exhibits maximum craftsmanship in construction, finish, and flight performance”. Scale Model Rockets are to be finished and completed with a majority (greater than 70%) of decals.

36. Model Rocketry Guidelines: Model rockets are generally small- to-medium sized rockets that can be purchased at hobby stores or are small-to-medium sized rockets that an individual build from parts like those found in model rocket kits.
   a. Rocket classified as high powered may not be entered in this category.
   b. Each rocket must be able to stand freely by itself or be supported by a solid base, not to exceed 4¼” thick and 8” square. The exhibitor’s name, district, and age must be labeled on the top of the base.
   c. If the model rocket is greater than 4’ tall it can be displayed without a base or displayed parallel to the ground with up to 3 notched blocks not to exceed 4” in height width and depth. The exhibitor’s name, district, and age must be labeled on the top of the base.
   d. All exhibitors must comply with the National Association of Rocketry (NAR) Model Rocket Safety Code that is in effect as of October 1st of the current 4-H year.

37. Original Design Rocket Guidelines (ages 11 and up):
   a. Original designed rockets cannot be a modification of a pre-existing kit and must be of original design.
   b. Original design rockets must be designed by the exhibitor.
   c. 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.
   d. Original design rocket instructions should not include copies of instructions in part or whole from existing kits.
   e. Original design rockets include a summary of how the rocket was tested for stability prior to flying.
   f. Up to 4 additional pages can be added to the rocketry information pack detailing the test(s) performed to insure stability. Provide as much detail as possible. Failure to provide adequate written documentation will be disqualified.

38. Alternate Skins (ages 14 & up): Alternative skins are thin covering over a supporting skeleton that serve as the finish of a rocket as opposed to painting.
   a. Use of alternative skins used for model aircraft is permitted on rockets of original design provided adequate provisions are made to prevent the rocket from catching fire during all phases of flight.
   b. When used in construction, the alternative skins should not be used as the primary structure for the rocket. The rocket should still be sound design and construction to ensure safety for personnel performing launch activities as well as others who are in nearby vicinity.
   c. Types of Covering: Plastic shrink type coatings used for radio control model aircraft are permitted. These can be obtained from various manufacturers and hobby suppliers. Other types of fabric coverings such as cloth types using coatings for stiffness are permitted if all of the rules set forth above are met.
   d. Seams and transition areas will be uniform and even.
   e. Gaps and holes are not permitted in the covering especially where the fins or other stabilizing devices meet the main body of the rocket.
   f. Omission of these skins from the bottom of the rocket is permissible. Paints and other types of coatings currently used for rocketry may be substituted in these areas.

39. High Power Rocketry Guidelines:
   a. 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. This may be downloaded from http://www.KansasSpaceTech.com
   b. The NAR High Power Rocket Safety Code applies to the construction and launching of all rockets in this class. As such all exhibitors must comply with the NAR High Power Rocket Safety Code that is in effect as of October 1st of the current 4-H year. However, if there is a modification in this
code, the SpaceTech Action Team may review and implement the modified code.

c. All rockets in this division are to be launched under adult supervision by the 4-H member who constructed the rocket.

d. If a rocket is launched using an engine(s) that has 160.1 Newtons per second or larger (‘H’ engine or equivalent number of smaller engines), 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 and should include supporting documentation of such (a copy of Level 1 card).

e. If according to the Federal Aviation Regulations Part 101, a waiver is required to fly the rocket, a copy of that waiver is to be attached to the High-Power Information Form. In the case where the launch was a public event, a substitute for a copy of the waiver is the Range Safety Officers (RSO’s) contact information.

f. High power rockets may be displayed without a supporting stand. If a supporting stand is used, it is not to exceed 4½” thick and 8” square. The exhibitor’s name, district, and age must be labeled on the base.

40. Educational Exhibit Guidelines:

a. Exhibits may not consist of only a rocket but must contain substantial supporting educational material in the form of poster, notebook or display boards.

b. Displays should be creative and showcase something specific you have learned in the Rocketry project during the current 4-H year. For example, rockets that have crashed and/or are highly damaged that can’t be launched again may be made into an educational display or poster that tells a great story with many lessons learned.

c. Follow copyright laws, citing all sources of information in a standard notation on the “4-H Educational Rocketry Exhibit Information Form.” Additional pages can be added inside the information Packet and should be labeled “Citations”. Sources of scientific information must be cited on the front of your exhibit, including all posters and educational display boards.

d. Educational Displays are not to exceed a standard commercial 3’ x 4’ tri-fold display board. No cardboard table exhibits will be allowed. Care should be taken to use durable materials that will withstand the fair.

e. “Construction Kits’ that are part of the educational display must be contained in cases (tackle boxes, sealable containers, etc.) that may not be larger than 1’ x 2’ x 2’ and must have a latch which securely keeps all components contained in the box. Other components are to adhere to appropriate dimensions as stated in Rule 40d.

f. Educational Notebooks must be organized in 3-ring binders.

g. Educational Posters must be no larger than a 20” x 30” poster board.

h. Engines and igniters ARE NOT permitted with the Educational Exhibit and will be disqualified. Includes both live and spent engines.

i. Exhibitor’s name, district, age and year(s) in project must be labeled in a prominent location on the educational display, notebook, “Construction Kit” and/or poster.

j. Exhibits should possess the following qualities:

i. A central theme

ii. What you want others to learn

iii. Be designed and constructed in a manner befitting the exhibit.

iv. Be something you are interested in

v. Be related to model or high-power rocketry

H-399. Rocket made from kit. Include plans

H-400. Rocket designed by exhibitor: not merely a modification of an existing kit. Include original plans. Exhibitors must be 11 years old and over by January 1st of the current year.

H-401. Rocket designed by exhibitor that use alternative skins; not merely a modification of an existing kit. Include original plans. Exhibitors must be 14 years old and over by January 1st of the current year.

H-402. Rocket designed and built by 2 or more exhibitors: not merely a modification of an existing kit. Include original plans. Exhibitors must be 11 years old and over by January 1st of the current year.

H-403. High power rocket made from kit or original design. Exhibitors must be 14 years old and over by January 1st of the current year.

H-404. Rocketry Education Exhibit (Poster, Notebook or Display)

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00
4-H ROBOTICS

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. The exhibitor must be enrolled in 4-H Space Tech project.
3. Exhibitor is limited to 4 (four) entries.
4. Each Robot must be free-standing, without the need for additional supports in order to be moved or exhibited.
5. Each exhibit must be made during the current 4-H year.
6. Robot dimensions should not exceed 2’ high, by 2’ wide, by 2’ deep and cannot weigh more than 15 pounds.
7. All electrical components of the robot must be adequately covered or concealed with a protective enclosure. Paper is not considered an adequate enclosure or covering.
8. Robots may be powered by an electrical, battery, water, air or solar source only. Junk drawer robots may be powered by a 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 could be used to inflict damage and / or harm to individuals, animal life, and / or property.
9. Remote controlled robots are allowed under certain conditions provided that the robot is not drivable. Remote controlled cars, boats, planes, and / or action figures, etc. are not allowed.
10. Each robot must be in operable working condition. The judge will operate each robot to evaluate its workmanship.
11. Each exhibitor is required to complete the “4-H SpaceTech Robotics Exhibit Information form” which is available through http://www.KansasSpaceTech.com/robotic/ or the extension office. This form must be attached to the outside of a 10” x 13” manila envelope.
12. The exhibit must include written instructions for operation, construction plans, 1 - 3 pages of project photographs or a 5-minute CD, DVD, or video presentation, and robot programming information, if applicable. This information should be placed inside the 10” x 13” manila envelope mentioned above. You must provide a tablet or computer to show your CD or video to the judge.
13. Exhibitor’s name and district must be labeled in a prominent location on the robot, educational display, notebook and / or poster. Sources of scientific information must be cited on the front your exhibits, including all posters and educational display boards.
14. Educational displays are not to exceed a standard commercial 3’ x 4’ tri-fold display board. No cardboard table exhibits will be allowed. Care should be taken to use durable materials that will withstand State Fair conditions. No electricity will be provided.
15. Educational posters must be no larger than 20” x 30”

H-393. Robot made from a commercial (purchased) kit.
H-394. Robot designed and constructed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.
H-395. Programmable robot made from a commercial (purchased) kit
H-397. Robotics educational exhibit (display, poster or notebook)

4-H WOODWORKING

DEPARTMENT

David Downey, Superintendent
Gemma Downey, Junior Leader

Judged by Age Divisions:
A. Beginner (7 - 8)
B. Junior (9 - 11)
C. Intermediate (12 - 13)
D. Senior (14 - 18)
1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 entries.
3. Only those who have met the requirements of the woodworking project are eligible to exhibit in this division.
4. 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 as a guide. In addition, include a list and cost of material, plus amount of time spent on construction and finishing the article. This list should include all wood, hardware, finishing supplies, etc. If exhibit is entered without the plans, the exhibit will be dropped one ribbon place.
5. Any project that has glass that is not secured, i.e., glass shelves, glass top of coffee table, etc. will not be allowed at the fair. Glass that is secured in the project, i.e., glass front of a gun case of cabinet, etc., is permissible since it cannot be removed from the project.

H-411. Woodwork articles for farm or shop use. Example: cages, carriers, feeders, tool and tackle boxes.

H-412. Lawn furniture; examples: swing seat, bird houses or feeders, picnic tables, and chairs.

H-413. Household woodwork article not included in above classes. (Example: broom holder, foot stools, desk)

H-414. Miscellaneous; Example: toys, sports equipment, etc.

H-415. Pieces of repaired and refinished furniture (A brief explanation of the work completed must be attached to the exhibit.)

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H ENTOMOLOGY

DEPARTMENT

Pamela Peckman, Superintendent
Carter Schneider, Junior Leader

1. Read General Regulations and General Regulations 4-H & FFA Department.

2. Each member may not exhibit more than 4 entries.

3. Exhibitors must be enrolled in the project.

4. Collections except for the Introductory phase are to be placed in Plexiglas covered boxes, 18" x 24" x 3½" maximum.

5. Each exhibitor is required to identify each box by placing an identification label bearing exhibitor’s name, district, and the class. One label goes in the upper left corner of the inside of the box and the other on the lower right corner of the outside of the box. The number of orders, specimens (and families where required) must be included on the label. Arrange specimens in the box so it can be displayed lengthwise.

6. Only adult Specimens can be used in collection boxes.

7. Arrangement of specimens: Arrange the insects in groups or rows parallel to the short sides of the box. Specimens are to be arranged by Order in the box, then family where required.

8. The collection should be a representation of the work done by the exhibitor and should not include insects taken from other collection or purchased for display. The specimens should be collected by the exhibitor and should focus on Kansas and neighboring stats. Other specimens from the continental United States may be included if properly labeled.

9. Bug guide will be the official taxonomic reference. This reference is available online at https://www.BugGuide.net

10. Specimen Labels: two labels will be centered on the pin beneath each specimen. First (closest to the specimen) is the common name label and the second label should include date / locality. Full county name, state abbreviation, and collector name on the second label are required. Counties cannot be abbreviated.

11. Notebook Class Guidelines: Must be in a 3-ring notebook. Identification should follow the taxonomy included in https://www.BugGuide.net. A Title Page is required in the front of the notebook bearing the exhibitor’s name, district, and class along with the number of orders, specimens, and families (required in Intermediate and Advanced Classes). Species pages should be grouped according to order and should include one page per species. Date, common name, full county name, state abbreviation and collector name should be included for each species. If picture is taken on different dates / localities include information for both. A statement describing the host plant / habitat should be included. A divider page is to be placed in front of each order of insects with the order name printed on the tab for the page and on the front of the divider page. List on a sheet of paper located behind your title page: how many years you have been in this division of the project and what you did this year to improve your project if you have been in for more than one year.

H-419. Introductory Entomology Collection: Display in a standard box, a minimum of 30 and maximum of 50 species representing at least 5 orders. This class is not eligible for State Fair. Limited to Beginner and Junior Age divisions.

H-420. Beginning I Entomology Collection: Display in 1 standard box a minimum of 50 and maximum of 125 species representing at least 7 orders. Members can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon at the Kansas State Fair, whichever comes first.

H-421. Beginning II Entomology Collection: Display in 1 standard box a minimum of 75 and maximum of 150 species representing at least 9 orders. Members can exhibit in this class a maximum of 3 years, or
until they receive a purple ribbon at the Kansas State Fair, whichever comes first.

**H-422. Intermediate Entomology Collection:** Display a minimum of 100 and maximum of 300 species representing at least 10 orders. Two standard boxes can be used. Family identification is required for all insects in any two of the following six orders: Orders of Orthoptera, Hemiptera, Odonata, Coleoptera, Diptera, and / or Hymenoptera. Members can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon at the Kansas State Fair, whichever comes first.

**H-423. Advanced Entomology Collection:** Display a minimum of 150 and maximum of 450 species representing at least 12 orders. Three standard boxes can be used. Family identification is required for all insects belonging to the following six orders: Orders of Orthoptera, Hemiptera, Odonata, Coleoptera, Diptera, and / or Hymenoptera. Family identification of insects in the remaining orders is optional, but desirable if accuracy is maintained. All butterflies appearing in the collection should be labeled with the correct common name. Members can exhibit in this class if they remain eligible for 4-H membership.

**H-424. Beginning I Entomology Notebook:** Display a minimum of 10 and a maximum of 30 insect species representing at least 6 different orders. Follow the Notebook Guidelines above. A 4-H'er may exhibit in this class for a maximum of 2 years.

**H-425. Beginning II Entomology Notebook:** Display a minimum of 30 and a maximum of 60 insect species representing at least 7 different orders. Follow the Notebook Guidelines above. A 4-H'er may exhibit in this class for a maximum of 3 years.

**H-426. Intermediate Entomology Notebook:** Display a minimum of 60 and a maximum of 100 insect species representing at least 9 different orders. Pictures in any two of the following six orders should be identified to family: Orthoptera, Hemiptera, Odonata, Coleoptera, Diptera, and / or Hymenoptera. Family identification of insects in the remaining orders is optional, but desirable if accuracy is maintained. Follow the Notebook Guidelines above. A 4-H'er may exhibit in this class for a maximum of 3 years.

**H-427. Intermediate Entomology Notebook:** Display a minimum of 100 and a maximum of 200 species representing at least 12 different orders. Pictures in all the following six orders is required to be identified to family: Orthoptera, Hemiptera, Odonata, Coleoptera, Diptera, and / or Hymenoptera. Family identification of insects in the remaining orders is optional, but desirable if accuracy is maintained. Follow the Notebook Guidelines above. A 4-H'er may exhibit in this class for a maximum of 3 years.

**H-428. Educational Display:** Should be in an 18” x 24” x 3½” wooden display box with clear plastic top. Information on numbers and kinds of insect are not needed for educational exhibits. Displays may consist of specialized groups of insects or their close relatives, or related to any aspect of their behavior, biology, or ecology. Title of the exhibit should be indicated inside the box. The purpose of the project is to learn more about the importance, life cycles, biology, ecology, diversity, etc. of insect and related arthropods.

**PREMIUMS:** BLUE - $4.00, RED - $3.00, WHITE - $2.00

**4-H FORESTRY DEPARTMENT**

**Danna Schneider, Superintendent, Junior Leader**

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 entries.
3. All exhibits to be mounted on 8½” x 11” heavy stock paper and placed in loose leaf binders. (Magnetic or adhesive filler sheets for photographic prints are recommended.)
4. Name, club, age, and year in project should be on front cover.
5. Prepare a label and place in the lower right-hand corner of the page. Label should include proper common name as listed in the 4-H bulletin 34. “List of Native Kansas Forest Trees:” location (city and / or county) where collected, and date (day, month, year) collected.
7. Divide specimens into 2 sections: Native Kansas Trees and Non-native Trees. Group Specimens according to the years collected (New and Previous Years). New Specimens are those specimens collected during the current 4-H year and cannot be a duplicate tree species of previously displayed specimens.
8. Exhibitor must be enrolled in Forestry.

**Division A – Jr. 4-H Forester**

**KNOWING TREES AS INDIVIDUALS**

(Leaf Collections**)

**H-431. Beginning (Choose either A or B)**

A. 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.

B. Exhibit a minimum of 5 native Kansas trees showing leaf, twig, and fruit from each species collected.

H-432. Intermediate (Choose either A or B)

A. Exhibit a minimum of 20 different leaves (including 10 new specimens) 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.

B. 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.

H-433. Senior (Choose either A or B)

A. Exhibit a minimum of 30 different leaves (including 10 new specimens) 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.

B. 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.

H-434. Advanced (Choose either A or B)

A. Exhibit a minimum of 40 different leaves (including 20 new specimens) 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.

OR

B. 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.

** Exhibit one complete leaf where possible. Where leaf is too large, exhibit as much of the terminal portions as possible. Sketch in reduced scale, the entire leaf and illustrate where the exhibited an illustration of how a tree grows.

H-435. Display (Choose either A or B) – How a Tree Grows:

Entry may include a project notebook with 10 or more seeds collected with pictures showing a germination study OR 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 exhibit an illustration of how a tree grows.

H-436. Display (Choose either A or B) – Tree Appreciation:

Entry may include a research or reporting 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 you have selected.

Division B - Senior 4-H Forester

H-437. Growing and Protecting Trees Display:

Display with a project notebook telling about project and pictures before, during & after planting seedlings. Maximum tri-fold size is 3’ x 4’

H-438. Tree Culture Display:

Display with a project notebook telling about project and pictures before, during & after wood lot improvement. Maximum tri-fold size is 3’ x 4’

H-439. How Forests Serve Us Display:

Entry may include collected wood samples (all or partial) and 500-word essay. Wood sample display to be mounted on poster board or any stiff material no larger than a 3’ x 4’ tri-fold. Essay should be displayed in a covered binder.

H-440. Educational / Creative Exhibit:

Exhibit directly related to tree identification or Forestry. Type of exhibit is open (Notebook, poster, collection box, etc.) given a maximum tri-fold size of 3’ x 4’. Care should be taken to use durable materials that will withstand fair conditions. This is a good class to exhibit an unusual collection.

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H GEOLOGY DEPARTMENT

Trish Maxwell and Jeff Haley, Superintendent

Krista Haley, Junior Leaders

Special Rules

1. The standard size exhibit box should be 18” x 24” x 3½”. All specimens are to be arranged across the narrow (18”) dimension of the exhibit box, making the exhibit 18” across the top and 23” deep. If a box has a sliding Plexiglas cover, it must be removed from the top. Screws, locks or other devices that would prevent the judges from removing the Plexiglas cover should not be used.

2. Each exhibitor is required to identify each display box by placing an identification label bearing name, county, and number of specimens in the upper left-hand corner of the box (inside) and by attaching a label with the same information to the back of the box (outside). The inside label is also to indicate the class number.
3. Exhibitor may enter in both geology and lapidary classes. Exibitior may also show in geology class 444 (special exhibit) and in one more of the lapidary classes.

4. Geology specimens should be labeled with the number of specimens, date collected, specimen name or description, and locality (county) where collected.

5. For geology classes (excludes Lapidary) specimens should be mounted in the box by proper groups – rocks, minerals, fossils.

6. In classes H-441 to H-446, all specimens must be collected (not purchased) from locations in Kansas except for Tri-Mining Area Specimens collected from these three adjacent counties: Ottawa County, OK; Newton and Jasper Counties, MO.

7. Each member may not exhibit more than 4 entries.

H-441. Geology. Display at least 15 rocks, minerals, and fossils collected during the current 4-H year. Exhibitor is limited to one exhibit box.

H-442. Geology. Display at least 30 different rocks, minerals, or fossils at least 5 of each. Fifteen must be collected during the current 4-H year. Exhibitor is limited to one exhibit box.

H-443. Geology. Display at least 45 rocks, minerals, or fossils, at least 5 of each. Fifteen must be collected during the current 4-H year. Exhibit limited to two boxes. This class is open to those exhibiting either the third or fourth time at the State Fair. Identify the rocks as igneous, metamorphic or sedimentary. These rock types must be spelled out on labels or have a legible key.

H-444. Geology. Display at least 60 rocks, minerals, or fossils, at least 5 of each. Fifteen must be collected during the current 4-H year. Exhibit limited to two boxes. This class is open to those exhibiting the fifth time or more at the State Fair. Identify the rocks as igneous, metamorphic or sedimentary. These rock types must be spelled out on labels or have a legible key.

H-445. Geology Educational Exhibit: Exhibit relating to everyday living; or to a mineral test, a rock formation, geological history, species of a fossil, forms of one mineral, a variation of one kind of rock, archaeological artifacts, or Indian artifacts. Digital formats are accepted. Please make arrangements for the judge to view your exhibit and have a hard copy for display. Exhibit limited to 4 feet of table space. Care should be taken to use durable materials that will withstand State Fair conditions. Exhibitor may show in the class regardless of number of times he or she has exhibited at State Fair or whether exhibitor has entries in classes 5200, 5201, 5202 or 5203. Exhibitor may also exhibit in lapidary class.

H-446. Mineralogy. Display a minimum of 15 mineral specimens collected in Kansas, at least 5 of which have been collected during the current 4-H year. The minerals are to be grouped by mineral class (i.e.: Carbonates, Oxides, Silicates) and at least 3 classes must be represented. The member must use one standard display box (see #1). The specimens must be labeled with the number of the specimen, date collected, name of specimen, county where collected and chemical composition (i.e.: CaCO3 for calcite) if known.

LAPIDARY CLASSES

The lapidary will be judged on the following criteria:

- Workmanship and Content -------------------------------60 points
- Presentation and Showmanship -------------------------------- 30 points
- Accuracy of Information---------------------------------------------10 points

All lapidary specimens should be labeled with the following information:

- Specimen name
- Place of origin (country, state, or county; county required for Kansas specimens)
- Purchased or self-collected
- Date lapidary treatment began
- Date lapidary treatment completed (Treatment completed after the State Fair is considered a new year specimen).

H-447. Lapidary. Display at least 5 varieties of polished (tumbled) specimens and 5 varieties of unpolished specimens that have not yet received lapidary treatment. These do not have to be an example of “before and after”, nor do they have to be self-collected. Locales must be identified. Only those exhibiting lapidaries at the State Fair for the first time may exhibit in this class.

H-448. Lapidary. Display before-and-after examples of at least 3 varieties of specimens, at least 2 tumble-polished and 2 unpolished of each. There is no requirement that the 4-H’er collect any of these. Locales must be identified. Lapidary work should be done during the current 4-H year.

H-449. Lapidary. Display before-and-after examples of at least 6 varieties of specimens, at least 2 tumble-polished and 2 unpolished of each. At least two varieties should be collected from the native site by the 4-H’er, at least one of which comes from Kansas. Locales must be identified. Lapidary work on at least three varieties should be done during the current 4-H year.
H-450. Lapidary. Display before-and-after examples of at least 9 varieties of specimens, at least 2 tumble-polished and 2 unpolished of each. At least three varieties should be collected from the native site by the 4-H’er, at least two of which comes from Kansas. Locales must be identified. Lapidary work on at least three varieties should be done during the current 4-H year.

H-451. Lapidary. Exhibit at least 6 specimens that have not previously been exhibited, which have received lapidary treatment. Lapidary treatment may consist of polishing, and end, face, or flat lapping. Specimens must represent at least 3 different varieties and include at least three cabochons of any size or shape, only one of which may be free-formed. A cabochon is a style of cutting in which the top of the stone forms a domed or curved convex surface. Three of the specimens must be mounted into jewelry findings.

Special lapidary exhibits should be entered in class H-451

PREMIUMS: Blue - $4.00, Red - $3.00, White - $2.00

4-H SHOOTING SPORTS CONTEST

Nancy Simpson, Jennifer Haley, Superintendents

1. Must be enrolled in Shooting Sports in 4-H and completed BASIC Safety.
2. Must be 8 years old by January 1, 2020 to Compete in Shooting Sports.
3. Each 4-H member can have 4 exhibits.
4. Educational exhibits will be displayed with Miscellaneous Department.

A. Beginner 8-9
B. Junior 10-11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

H-451. Air Rifle
A. Pellet
B. BB

H-452. Archery

H-453. Black Powder

H-454. Shotgun
A. Trap
B. Skeet

H-455. Compound Archery

H-456. Air Pistol

H-457. Small bore Rifle

H-458. Educational Display*. Must be directly related to the shooting sports project.

1. Exhibits in this division are open to educational or creative displays. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Take care to select durable materials to withstand Fair conditions. No card table exhibits are allowed. The exhibit display size may be no larger than 36” wide x 24” tall, shooting sports trifold display board, or 24” x 36” x 3½” deep display case.
2. EXHIBITORS MUST COMPLY WITH STATE AND FEDERAL LAWS AND KANSAS STATE FAIR MANAGEMENT POLICIES. NO “live” ammunition containing propellant or explosive powders may be used in any display! Artistic substitutions must be used in lieu of powder and “live” ammunition.
3. Name, county or district, age and year in project should be in a prominent location on the exhibit.
4. Displays will be judged on a scorecard.

*This class is eligible for exhibit at Kansas State Fair.

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00

4-H FISHING SKILLATHON

Becky Hendrickson, Superintendent

1. 4-H members enrolled in fishing may participate.
2. Participants must bring own fishing poles & plastic plug.
3. Ribbons awarded to all participants.

H-461 4-H’ers enrolled in fishing
A. Beginner ages 7 - 8
B. Junior ages 9 - 11
C. Intermediate ages 12 - 13
D. Senior ages 14 - 18

PREMIUMS: BLUE - $4.00, RED - $3.00, WHITE - $2.00
4-H & FFA FARM MECHANICS & WELDING
Joe Sondy, Superintendent
Junior Leader

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 entries.
3. All Exhibitors entering must have been enrolled in public school during the 2019 – 2020 school year.
4. All projects must be built or repaired after September 1, 2019.
   Each exhibitor must be present at time of judging and be prepared to answer any questions.
5. Each projects submitted must include a bill of materials with the approximate cost of construction, repair, time involved in building the project, and any construction point that need explanations.
6. Each exhibitor may exhibit four projects. These projects must be constructed in the Vo-Ag shop OR built under supervision of Vo-Ag instructor or 4-H leader or 4-H Parent
7. Projects will score on the following items:
   a. Complexity of project
   b. Quality of workmanship
   c. Choice of materials
   d. Practicality and / or safety of design
   e. Descriptions of features
   f. Finish
8. Repair projects will be scored on the following items:
   a. Oral discussion and response to questions
   b. Demonstration or explanation or operation
   c. Quality of workmanship
   d. Finish
   e. Written explanation or pictures
H-471. Individual construction completed by members.
   E. Junior Division (9 - 11-year olds)
   F. Intermediate Division (12 - 13-year olds)
   G. Senior (14 & up)
H-472. Individual repair completed by members.
   A. Junior Division (9 - 11-year olds)
   B. Intermediate Division (12 - 13-year olds)
   C. Senior (14 & up)

PREMIUMS: BLUE - $8.00, RED - $6.00, WHITE - $4.00

4-H BOOTHS AND BANNERS
DEPARTMENT
Dave Green, Superintendent
Junior Leader

4-H Clubs may enter both banner and a booth. Selected banners will be sent to State Fair competition.

H-482. Other 4-H Booths
1. Each booth should illustrate or demonstrate a phase of educational work which is being practiced by the club members in the county.
2. Each booth exhibited shall bear the name of the club.
3. Booths shall be maintained in a clean and orderly fashion by each club all through the fair.
4. Booths not properly maintained will forfeit their entry prize.
5. Booths must be contained within the 6' x 6' limits and not interfere with any adjoining booths.

H-483. Club Banner
1. Each banner should illustrate a phase of 4-H work which is being practiced by boys and girls in 4-H.
2. Banners are two dimensional displays, depicting one idea. Guidelines are listed below.
3. Dimensions are to be no less than 12 square feet and not more than 16 square feet, with a minimum of 3 feet on one side.
4. Banners must be hung on a wooden dowel stick strong enough to support the banner. On each end of the banner there should be a wire or chain 6” long. One end of the wire will be fastened to an “S” hook which will permit the banner to be hung from a suspended wire in the exhibit building.
5. Banners should be made of materials that permit the banner to be folded or rolled without damaging the fabric. Three dimensional objects may not be attached to the front of the banner
6. A label is to be attached to the front left of the banner giving the name of the club, county, and year. Water proof ink prevents
smearing and is recommended for the label. Letters should be 2” in height.

Basis of Evaluation for Booths & Banners

I. EDUCATIONAL VALUE – 40 points
   a. Present suggestions or striking fact that is simple in form and easily understood.
   b. Shows extent to which 4-H involvement meets a fundamental need.
   c. Promotes a decision and action.

II. Interest and originality – 20 points
   a. Present original, unusual or striking method of exhibition.
   b. Holds interests of people until they have read or observed essentials of the message.
   c. Defines clearly one central idea.

III. APPEARANCE – 20 points
   a. General appearance, artistic, neat and attractive
   b. Can be viewed and read (if words are used) at a distance of 20’.

IV. QUALITY OF DISPLAY MATERIALS – 20 points
   a. Display must be made of material that will permit the banner to be rolled / folded and displayed repeatedly without damaging the banner.
   b. Banner must be a minimum of 12 and a maximum 16 square feet, with a minimum of 3’ on one side.
   c. Banners must be hung with a rod or rope or hanging wire, strong enough to support the banner.

PREMIUMS: BLUE - $40.00, RED - $30.00, WHITE - $20.00

4-H MISCELLANEOUS

DEPARTMENT

, Superintendent

, Junior Leader

1. Read General Regulations and General Regulations 4-H & FFA Department.
2. Each member may not exhibit more than 4 entries.
3. Must be enrolled in the project for which display was made.
4. Available only to members whose projects are not listed under other classes in the Fair book.
5. Classes 491 thru 494 are not eligible for State Fair.
6. Displays not listed under another project are allowed a maximum exhibit size: 36” wide x 24” tall by 36” deep.
7. Displays must be able to stand on their own.
8. Exhibitors must comply with state and federal laws. It is illegal to possess threatened or endangered wildlife, or the feathers, nests, or eggs of non-game birds. Game birds and game animals taken legally during an open season may be used. The use of live animals in educational exhibits is prohibited.
9. Classes H-494 through H-499 are eligible for state fair exhibit if Junior, Intermediate or Senior Divisions.

H-491. Display - Any eligible project (See rule #4)
H-492. Posters - Any eligible project (See rule #4) Must be full sheet of standard poster board (approx. 22” x 28”)
H-493. Notebook – Any eligible project (See rule #4)
H-494. Wildlife Notebook: Contents pertain to some phase, results, story of information about the wildlife project. Name, District, age, and year in project should be located in a prominent location on the exhibit.
H-495. Wildlife promotional poster: Must be related to something learned in the wildlife project. (Flat poster board or Foam board no larger than 22” x 28”)
H-496. Educational Display: Must be directly related to the wildlife project. Maximum tri-fold size is 3’ x 4’.
H-497. Taxidermy / Tanning Exhibit: Should include an attachment that shows the work in progress through photos with captions, or a detailed journaling of the process.
H-498. Shooting Sports Educational Display: Must be the standard tri-fold board only, not to exceed 3’ wide x 4” tall. No “live” ammunition containing propellant or explosive powders may be used in any display! Artistic substitutes must be used in lieu of powder and “live” ammunition. Name, District, age and year in project must be displayed on the exhibit.
H-499. Shooting Sports Promotional Display: Must promote 4-H Shooting Sports on a flat poster no larger than 22” x 28”.

PREMUMS: BLUE - $4.00, RED – $3.00, WHITE - $2.00

Special 4-H / FFA Classes

These classes are non-premium classes
Cloverbud Show & Share
Kyra Uphoff and Grace Young – Superintendents
, Junior Leader

1. Must be an official Cloverbud Member with an enrollment card in the extension office.
2. Exhibits can be anything that Cloverbuds have made during their meetings and activities.
3. Cloverbuds are limited to 4 (four) entries.
4. Cloverbud exhibitors can show & share their item with a 4-H teen or adult volunteer.
5. Cloverbud Participants will be awarded a participation ribbon.
6. All entries, except pets (H-582), will be on exhibit for the duration of the fair.

H-580. Craft Item
H-581. Food Item
H-582. Pets-from approved Cloverbud pet list (amphibians, guinea pigs, dogs, ant farms, fish, cats, gerbils, mice, hamsters, rabbits, rats)
H-583. Garden or Flower Item
H-584. Other Cloverbud Activities

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