TREGO COUNTY FAIR 2020

4-H & FFA
CLASS & ENTRY INFORMATION
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2020 Trego County Fair Schedule
(TENTATIVE SCHEDULE)

Please keep in mind that anything can change with the schedule due to the circumstances we are dealing with this year!

Friday, July 10th
4-H Construction and Buymanship Judging 9:00am
Public Style Review (Methodist Church) 7:00pm

Monday, July 13th
PRE-FAIR CLEAN-UP (MANDATORY) 8:00am - Noon

Tuesday, July 14th
4-H Food & Nutrition Check-In and Judging 4pm-6pm
4-H General Projects & Ag Mechanic Check-In & Judging 4pm-6pm
4-H Visual Arts & Crafts Check-In and Judging 4pm-6pm
4-H/FFA/ Rabbit & Poultry Judging (Scheduled Judging Times) 6:45pm

Wednesday, July 15th
4-H/FFA/Open Class Livestock Check-In/Vet Check/Pictures 8:00-12:00pm
(Families will be scheduled for check-in)
NO ANIMALS ON THE GROUNDS BEFORE 8 AM - NO EXCEPTIONS!!)
4-H/FFA Meat Goats Show (Livestock Arena) 6:30 p.m.
4-H/FFA Sheep Show (Livestock Arena) Following Goat Show

Thursday, July 16th
4-H/FFA Swine Show (Livestock Arena) 9:00am
Cloverbud Show 1:00pm
4-H/FFA Bucket Calf Show (Livestock Arena) 5:30pm
4-H/FFA Beef Show (Livestock Arena) 6:00pm

Friday, July 17th
4-H/FFA Round Robin Contest (Livestock Arena) 8:00am
4-H/FFA Livestock Auction 10:00am

Sunday, July 19th
Release of 4-H/FFA Entries 9:00am
Post – Fair Clean-up (MANDATORY) 9:00am

Friday, August 7th
Pick up 4-H/FFA checks @ Extension Office 9:00am

Horse Showmanship TBD
4-H/FFA GENERAL RULES

1. All Trego County 4-H Members are expected to uphold, to the best of their ability, the name of 4-H & conduct themselves in an appropriate and acceptable manner.

2. Entries of this department may be made only by members of Trego County 4-H or the WaKeeney FFA Chapter.

3. No entry will be accepted unless it has been included in the project that has been carried during the present year.

4. The exhibits of this department must be the handiwork of the exhibitor where mechanical skill is required; the grower, where agricultural exhibits are entered; and the owner and feeder, where livestock is entered. It must be the results of the present year’s work. This rule will be rigidly enforced.

5. Judges will make recommendations for State Fair entries of members. Judges decisions are final.

6. Where a Junior or Senior division of a fair class is specified: Those members 7-12 years old as of January 1 of the current year must enter the Junior division; and those members 13-19 years old as of January 1 of the current year must enter the Senior division.

7. Online Entries must be completed by 5:00 p.m. on Wednesday July 1, 2020 for all 4-H/FFA project areas. All exhibits are to be accompanied by 4-H/FFA Entry Tags which will be available at the Fair when entries are brought in.

8. Entry tags will be attached to each 4-H/FFA exhibit at the time of check-in.

9. Members will be required to participate in conference judging in all project areas (special circumstances will be handled by Extension Agent).

10. 4-H Cloverbuds, ages 5-7, may exhibit one project and may participate only as a non-competitive exhibitor. They do NOT receive premiums.

11. Nothing leaves the 4-H Building until Release Time or you will forfeit premiums.

12. Club exhibit booths must be reserved with the Extension Office by Wednesday July 1, 2020 at 5:00 pm.

13. All Trego County 4-H Members are required to attend Pre & Post Fair Clean-up. If you can’t make it to both clean up days then you must make arrangements with the Extension Office. If you don’t show up to both clean up days you will NOT get your premium check!!!!
1. Exhibitors are expected to comply with ALL rules. Those failing to comply with the rules are subject to premium and award cancellations and disqualification from current participation in Trego County Fair 4-H/FFA shows and/or exhibits.

2. Each Exhibitor must care for and groom his or her own animal and may use only the assistance of an immediate family member (mother, father, legal guardian, brother or sister) or another current Trego County 4-H or FFA member who is an exhibitor at this year’s Trego County Fair 4-H/FFA livestock show.

3. Kansas 4-H/FFA members are expected to exhibit their own animals and projects. An exhibitor substitution may be allowed only in the following cases:
   - Exhibitor is ill/injured; must have physician’s order and be present at the time of show
   - Exhibitor has more than one animal entered in the same species
   - Exhibitor has animals simultaneously being judged in more than one species

   Substitute exhibitors must be a current 4-H/FFA Member experienced with livestock.

4. Exhibits: Exhibits must be the result of the current year’s 4-H/FFA work and be owned, raised, and cared for by the exhibitor.

5. Exhibitors who are found by officials or elected local boards of K-State Research and Extension to have left their livestock in the majority care of others, especially professional feeders/groomers, will be disqualified from the current Trego County Fair, and could be banned from future exhibition in 4-H or 4-H/FFA divisions of the Trego County Fair.

6. Livestock that have not been adequately trained to show and therefore pose a potential safety hazard may be removed from the show at the superintendent’s/Fair Board/Extension Staff’s discretion with no rights to premiums and awards.

7. All Livestock Shows will be “Blow and Go” shows! “Blow and Go” at the Trego County Fair is defined as using NO adhesive, glue, paint, or powder products. Any product used must be water-soluble, nothing stiff or sticky. Cattle may be clipped and blow dried. Conditioners and hoof products may be used. Those failing to adhere to the “Blow and Go” rule are subject to premium and award cancellations and disqualification from current participation in Trego County Fair 4-H/FFA shows and/or exhibits.

8. NO Artificial coloring on Livestock!

9. Exhibitors may show up to 4 animals per species. However, premiums will only be paid for the top 2 animals.
10. No exhibit may be entered in more than one class (except in herds or groups).

11. All market animals exhibited at Fair and sold through the Trego County Fair Livestock Auction must be ear tagged with the official ear tag.

12. Members may exhibit market livestock that do not meet the specified weight requirements; however, these animals CANNOT sell through the Trego County Fair Livestock Auction, but may be sold at private treaty.

13. 4-H/FFA members are responsible for the cleaning of their own individual pens/stalls by NOON on Sunday, July 19, 2020 or ALL PROJECT PREMIUMS will be forfeited.

14. Nice, Clean Shirts with Jeans and closed toe shoes will be required as proper Dress Code for livestock shows. No T-shirts or ripped and faded jeans will be tolerated. The Dress Code will be strictly enforced at all Livestock Shows and at the Livestock Sale and Food Auction. Failing to adhere to the Dress Code will result in forfeiture of ALL PROJECT PREMIUMS and forfeiture of the right to sell livestock or food items.

15. All market animals must be washed before weigh-in.

16. Any animal sold at auction, may not show at any other 4-H/FFA show. This is a terminal show.

17. Members may sell only 1 market steer and 1 other market animal OR if not selling steer – member may sell 2 other market animals, i.e., 2 market pigs, 2 market lambs or 2 market goats, OR 1 market pig, 1 market lamb, or 1 market goat.

18. In animal classes, inclusive entries will be received; that is, animals may compete for prizes as singles and again as component parts of groups.

19. All animals will be shown to halter and brought out to the section of the grounds upon which the judging is being done. Suitable show pens will be provided for the swine classes.

20. All Trego County 4-H & FFA Members are required to attend Pre & Post Fair Clean-up. If you can’t make it to both clean up days then you must make arrangements with the Extension Office. If you don’t show up to both clean up days you will NOT get your premium check!!!!

21. Exhibitors wanting to declare an unauthorized rule entry or rule violation, etc. must follow the Grievance Procedure outlined in the back of your fair book.
2020 RECOMMENDED REQUIREMENTS FOR KANSAS COUNTY FAIRS

GENERAL REQUIREMENTS

- All animals are subject to examination by the exhibition staff or their representatives and shall be free of clinical signs of infectious or contagious disease.
- Animals determined by exhibition staff to have not met listed requirements will not be permitted to exhibit.
- Certificate Of Veterinary Inspection (Health Certificate)
  - Kansas Origin Livestock – Certificate of Veterinary Inspection is not required by KDAH, but can be required at the discretion of each exhibition event.
  - Livestock Originating From Other States – All livestock originating outside of Kansas must meet Kansas import requirements and must have a valid Certificate of Veterinary Inspection.

CATTLE AND BISON

- All cattle and bison must meet the General Requirements.
- Cattle determined by exhibition staff to have lesions of ringworm, warts or infested with mange will not be permitted to exhibit.
- Cattle Originating From Other States
  - All cattle must have official ID, and ID must be individually listed on the accompanying CVI.
  - Dairy cattle that are used for breeding and are six months of age or older shall originate from a herd accredited to be tuberculosis-free or shall be tested negative for tuberculosis within 60 days before entry.
  - All dairy cattle must obtain an import permit number prior to movement into Kansas.

GOATS

- In addition to the General Requirements, all goats must be:
  - Identified with a registered tattoo or an official USDA premises ID tag (Scrapie tag.) Goats identified with registration tattoos must have legible tattoos and must have registration papers for these animals available for inspection.
  - Free of any signs of sore mouth.
  - Free of clinical signs of active fungal (ringworm) infection.

HORSES

- All horses must meet the General Requirements.
- A comprehensive vaccination protocol is recommended, but not required by KDAH.
- Kansas Origin Horses – A valid VS Form 10-11 showing evidence of a negative Equine Infectious Anemia (Coggins) test conducted by a state-approved laboratory within 12 months prior to exhibition is recommended, but not required by KDAH.
- Horses Originating From Other States must be accompanied by a valid VS Form 10-11 showing evidence of a negative Equine Infectious Anemia (Coggins) test conducted by a state-approved laboratory within 12 months prior to entry into Kansas. Foals six months of age and younger, accompanying their EIA-negative dams, are exempt from EIA test requirements.
POULTRY

• All poultry must meet the General Requirements.

• Kansas Origin Poultry — Per a February 5, 2020, Memo from Kansas Animal Health Commissioner Dr. Justin Smith to Kansas Extension Agents and Poultry Exhibitors:
  o Due to continuation of the nationwide shortage of antigen needed to conduct pullorum-typhoid testing in poultry, the Kansas Department of Agriculture Division of Animal Health is waiving certain poultry testing requirements for 2020. As a result, Kansas poultry owners do not need to test their exhibition birds for the pullorum disease while the waiver is in effect.
  o Although we still consider pullorum-typhoid testing important in maintaining pullorum-clean poultry within Kansas, pullorum disease is rare. Due to this low risk of spread of pullorum disease, and the fact that the antigen for testing will not be available, KDA is waiving the requirement for pullorum-typhoid testing until January 2, 2021.

• Poultry Originating From Other States – All poultry entering Kansas, except waterfowl, must show proof that they are pullorum – typhoid clean by one of the following methods:
  o Originate from a NPIP certified U.S. Pullorum-Typhoid clean flock as evidenced by an official VS Form 9-3, certifying all adult poultry in the flock have had a negative test for pullorum-typhoid within the past year. Adult poultry are any turkeys over 12 weeks of age and any other poultry over 16 weeks of age.
  o Be accompanied by an official VS Form 9-3 signed by the official NPIP representative in the state of origin or by a health certificate that has been issued within the previous 30 days.
  o In addition to the VS 9-3 or CVI, out-of-state poultry must have a "Permit to Ship Poultry or Hatching Eggs" issued by the KDAH within the previous year or a permit number issued by the KDAH office within the previous 15 days.

SHEEP

• In addition to the General Requirements, all sheep must be:
  o Identified with an official USDA premises identification tag (Scrapie tag).
  o Free of any signs of sore mouth.
  o Free of clinical signs of active fungal (ringworm) infection, including club lamb fungus.

SWINE

• All swine must meet the General Requirements.

• Swine Originating From Other States must also meet one of the following:
  o All swine must have official ID, and ID must be individually listed on the accompanying CVI.
  o All swine must obtain an import permit number prior to movement into Kansas.
01 - LIVESTOCK HERDSMANSHIP
All Trego County 4-H Clubs and the WaKeeney FFA Chapter will participate in Livestock Herdsmanship. Livestock Herdsmanship is designed to encourage respect for livestock and teach responsibility in livestock projects while also showing respect for Trego County Residents and out-of-county visitors who attend the fair.

Livestock Herdsmanship will be based upon the following:
1. Stall Cards .................................. 5 points
2. Attendants.....................................10 points
3. Arrangement of Exhibit ............. 15 points
4. Appearance of Animals ............ 20 points
5. Cleanliness of Alley, Stalls, and Pens .................................. 50 points

Exhibits will be judged several times a day. The show ring is for showing purposes only. Any exhibitor feeding or grooming animals in the show rings will lose points. Stalls must be cleaned DAILY.

* Individual herdsman award for Beef, Dairy, Goats, Sheep, & Swine.

02 - ROUND ROBIN SHOWMANSHIP
A. Round Robin will consist of the Senior Champion Showman and Senior Reserve Champion Showman of the following species: Beef, Dairy, Horse, Meat Goat, Sheep and Swine. *Note - Showman will draw for Heat & Animals.
B. Anyone qualifying in two species or more must choose a home species. In the event that a showman has qualified with a Grand Champion and a Reserve Champion the showman must use their Grand Champion as their home species. In that case, the third place overall showman in that species will qualify to participate. The top three animals in the Senior Division and the Junior Division (6 animals) are required to be used in the Round Robin contest.
C. During the course of the contest, each Showman will use his/her own (home) animal and the other showmen’s animals will be drawn by lottery. Each Showman will show all species of livestock. Judging will be done by one Round Robin Judge, who will judge all showmen showing all species.
D. A Round Robin Grand Champion and Round Robin Reserve Grand Champion will be determined by their ability to show all livestock.
E. The Round Robin superintendent and the Extension Agent have the authority to switch animals due risk management for the showmanship contest.

03 - BEEF
Market Beef
A. Each Exhibitor must care for and groom his or her own animal and may use only the assistance of an immediate family member (mother, father, legal guardian, brother or sister) or another current Kansas 4-H or FFA member who is an exhibitor at this year’s livestock show.
B. The classification for judging beef steers will be based upon weight divisions. Entries will be weighed when entered.
C. Weighed ONE Time Only, NO FILLING.
D. Minimum weight for market steers to sell in the Trego County 4-H/FFA Livestock Auction is 1000 pounds.
E. All Livestock Shows will be “Blow and Go” shows! “Blow and Go” at the Trego County Fair is defined as using NO adhesive, glue, paint, or powder products. Any product used must be water-soluble, nothing stiff or sticky. Cattle may be clipped and blow dried. Conditioners and hoof products may be used. Those failing to adhere to the “Blow and Go” rule are subject to premium and award cancellations and disqualification from current participation in Trego County Fair 4-H/FFA shows and/or exhibits.
F. Classes will be divided into weight classes as determined by the superintendent, County Extension Agent, and Fair Board.
G. First and second place in each weight class will compete for Grand Champion and Reserve Grand Champion Market Animal.

H. Breed classes will be shown, if 3 or more of one breed are entered. Otherwise, breeds will show in weight class.

I. Only hand bucket watering of animals in stall.

* Grand & Reserve will receive a rosette

**Market Beef Class**

1. Light Weight Steer  
   Middle Weight Steer  
   Heavy Weight Steer  
   Market Heifer Class  
   Grand & Reserve Market Beef of Show

2. Rate of Gain  

3. Breeds if meeting rule above

4. Club Exhibit – Group of three heifers and/or steers, any breed, all from the same 4-H Club or FFA Chapter.  
   Premiums paid to the club/chapter.  
   Only one herdsman per group will be allowed

*Grand & Reserve will receive a rosette

**Beef Showmanship**

A. The Beef Showmanship Contest will be divided into two divisions according to age: Junior (12 and under), and Senior (13 and over). Number of participants may require heat draw.

B. The Senior Champion Beef Showman and Senior Reserve Champion Beef Showman will qualify for the Round Robin and must show in the Round Robin.

C. Plaques will be awarded to the Senior & Junior Champion Showman.

D. Basis for judging: Condition of Animal- 50% and Showmanship- 50%

**BEEF SHOWMANSHIP CLASS**

5. Senior Beef Showmanship

6. Junior Beef Showmanship

**BREEDING BEEF**

Breeding Beef Class

7. Senior or Winter Heifer Calves, calved between Sept 1 and Dec 31 of previous year

8. Heifer Summer Yearling, calved between May 1 and Aug 31 of previous year

9. Heifer Junior Yearling, calved between Jan 1 and Apr 30 of previous year

10. Senior Yearling Heifer

11. Cow/Calf Classic

**Cow/Calf Classic**

A. Keep financial records on all cows the 4-H/FFA member owns.

B. Keep production records on all cows the 4-H/FFA member owns.

C. 4-H/FFA members will be judged on:
   a) 50% on the cow/calf pair: weight per day of age; frame score of calf; conformation; soundness; breeding system; cow weight; muscling
   b) 25% on interview with judge: exhibitor’s knowledge of their project
   c) 25% on display of the cow/calf project

Display should include pictures of project, financial records, production records, and outline of 4-H/FFA members’ project.  
Pairs will be displayed at the county fair and will not be fitted. Displays will be placed in the 4-H Building on a banquet table. Members must bring their own panels to set-up pens.

**Pen of 3 Exhibit**

(This is an individual exhibit, not a club exhibit.)

A. The classification for judging Pen of 3 exhibits will be based on the following
   a) 50% on the Pen of 3 Exhibit Frame Scores; Conformation; Soundness; Breeding System (if heifers); Muscling; Uniformity
   b) 50 % on the 4-H/FFA member’s knowledge of the project & interview with the judge. Members may be asked questions pertaining to their project in any of the following areas: Breed, Age, Weight, Rations, Nutrition, Gain
B. Pen of 3 Exhibits will be displayed at the county fair and will be fitted or broke to lead.
C. One steer from the Pen of 3 Exhibit will be eligible to sell in the Livestock Auction. D. Members must bring their own panels to set-up pens.

PEN OF 3 EXHIBIT CLASSES
12. Steers and/or Heifers (Market Beef)  

Bucket Calf  
A. This project is for youth 7-12 years of age.
B. Calves must be born after January 1 and before May 1 of current year.
C. Calf must be an orphan, male or female, dairy or beef type. They must be fed by bottle or bucket.
D. Only steers and heifers may be shown.
E. Bucket Calves must be weighed and tagged at county small animal weigh-in.
F. All Livestock Shows will be “Blow and Go” shows! “Blow and Go” at the Trego County Fair is defined as using NO adhesive, glue, paint, or powder products. Any product used must be water-soluble, nothing stiff or sticky. Cattle may be clipped and blow dried. Conditioners and hoof products may be used. Those failing to adhere to the “Blow and Go” rule are subject to premium and award cancellations and disqualification from current participation in Trego County Fair 4-H/FFA shows and/or exhibits.
G. Bucket Calves will not be sold at the Livestock Auction.
H. Members wishing to exhibit their bucket calf steer for a second year will have their animal considered and shown as a market steer.
I. Members wishing to exhibit their bucket calf heifer for a second year will have their animal considered and shown as a breeding heifer.
J. Classes will be judged by conference method based on:

a) What 4-H’er learned about caring for and raising calf  
b) The general health of calf and knowledge of 4-H’er in health-related areas  
c) Dairy or beef quality of calf should not be considered, since purchase is not made on that basis  
d) Fitting and showing according to either beef or dairy guidelines with emphasis on how much the 4-H’er learned and can do without help. However, parental guidance is encouraged.

e) Showmanship classes will be judged on fitting and showing of animal and on conference of fitting and showing knowledge.

BUCKET CALF CLASSES
13. Members age 10-12 years old, as of Jan. 1, 2020  
14. Members age 7-9 years old, as of Jan. 1, 2020  
16. Bucket Calf Rate-of-Gain  
17. 2nd Year Bucket Calf  

DAIRY CATTLE  
A. Age in the dairy classes will be determined by standard classifications with the day of judging as the base date.
B. No health certificates are required.
C. Animals must be free of abscesses and otherwise healthy.
D. No bulls will be entered.
E. You must own all animals you exhibit.
F. Be prepared to provide sole ownership by showing registration or transfer papers when checking your animal in at the fair. These papers must be in your name and dated before July 1 of the current year. Animals registered or transferred to you after July 1 of the current year cannot be shown at the fair.
G. Classes will be divided into Purebred and Grade.
H. Breeds will show together.
I. Identified grade dairy cattle are eligible to show. Other grade animals must have ownership verified by the County Extension Agent.
* Grand & Reserve will receive rosette

**DAIRY CATTLE CLASSES**
18. Junior Calf, born Mar 1 to May 31 of current year
19. Intermediate Calf, born Dec 1 to Feb 28 or 29
20. Senior Calf, born Sept 1 to Nov 30
21. Summer Yearling Heifer, born June 1 to Aug 1
22. Junior Yearling Heifer, born Mar 1 to May 31
23. Winter Yearling Heifer, born Dec 1 to Feb 28 or 29
24. Senior Yearling Heifer, Born Sept 1 to Feb 28 or 29
25. Dry Cow, 3 and 4 years old
26. Dry Aged Cow
27. Junior Two Year Old Cow
28. Senior Two Year Old Cow
29. Junior Three Year Old Cow
30. Senior Three Year Old Cow
31. Four Year Old Cow
32. Five Year Old Cow
33. Aged Cow

**Dairy Showmanship Contest**
A. The Dairy Showmanship Contest will be divided into two divisions according to age: Junior (12 and under), and Senior (13 and over).
B. The Grand Champion Dairy Showman and Reserve Grand Champion Dairy Showman will qualify for the Round Robin and must show in the Round Robin.
C. Plaques will be awarded to the Senior & Junior Champion Showman.

Basis for Judging:
   a) Condition of Animal- 50%,
   b) Showmanship- 50%

**DAIRY SHOWMANSHIP CLASSES**
34. Senior Dairy Showmanship
35. Junior Dairy Showmanship

**04 - GOATS- MEAT**
A. Meat goats are goats bred for meat purposes. Does and wethers of any breed will be judged on the merits for meat purposes.
B. All market goats must have been weighed and tagged by the official small animal weigh-in.
C. Goats must have milk teeth in place at the time of fair weigh-in. Market goats must be less than 1 year.
D. Goats must be dehorned or if horned, the horns must be tipped (not less than the diameter of a dime at the end.)
E. Goats must be slick shorn above the knee and hock. No artificial coloring or powdering will be allowed.
F. Animals are shown with collars or halter and lead in the class. Bracing will be allowed.
G. Market classes will be divided by weight, and breeding classes will be divided by age.
H. Market goats must weigh a minimum of 60 pounds to sell in premium auction or be eligible for champions.
* Grand & Reserve will receive rosette

**MEAT GOAT CLASSES**
36. Market Goat (wethers and does)
37. Breeding Does under 6 months
38. Breeding Does 6-12 months
39. Breeding Does over 12 months
40. Rate of Gain
41. Meat Goat Senior Showmanship, 13 and over
42. Meat Goat Junior Showmanship, 12 and under

A. Age in the meat goat classes will be determined by standard classifications with the day of judging as the base date.
B. No health certificates are required.
C. Animals must be free of abscesses and otherwise healthy.

**05 - HORSE AND HORSEMANSHIP**
A. No horse or colt may be shown as an individual in more than one breed.
B. The age of a colt is determined as of January 1 in the year in which it is born.
C. All stallions, except weanlings, are barred from showing.
D. Observe show rules and regulations outlined in the 4-H Horse Project Handbook.
E. Seniors will be first in each class.
F. Horses will stay in the Horse Barn.
G. A Horse ID Certificate must be turned in by May 1 to the Extension Office for each horse shown.
H. The Senior Champion Horse Showman and Senior Reserve Champion Horse Showman will qualify for the Round Robin and must show in the Round Robin.
I. Trophies will be awarded to the Senior & Junior Champion Horse Showmen and to the Grand Champion Horse Showman.
J. High Point Awards for each age group – to compete for a high point award the exhibitor must:
   a) Show in a judged halter class (Classes 44-52) and,
   b) Show in a judged performance class (Classes 53-64) and,
   c) Show in a timed event (Classes 65-69).
K. Two Year Old Western Pleasure (Class 55):
   a) Horses must be 2 year old fillies or geldings owned and/or leased by 4-H/FFA family and in 4-H/FFA member’s possession by May 1 of current year.
   b) 4-H/FFA members must be 14 years old and have been in 4-H/FFA at least one year.
L. Walk-Trot Classes will be Showmanship, Horsemanship, & Western Pleasure.
   *Note – You can not show 2 divisions of these classes
   * Grand & Reserve will receive rosette

HORSE HALTER CLASSES
43. Weanlings
44. Yearlings
45. Mares, 3 and under
46. Mares, 4 and over
47. Geldings, 3 and under
48. Geldings, 4 and over
49. Senior Showmanship (13 & older)
50. Junior Showmanship (12 & under)
51. Walk-Trot / Novice Showmanship (any age)

HORSE PERFORMANCE CLASSES
52. Bareback, 13 and older
53. Bareback, 12 and under
54. Hunter Under Saddle (any age)
55. Two Year Old Western Pleasure
56. Western Pleasure, 13 and older
57. Western Pleasure, 12 and under
58. Walk-Trot Western Pleasure (Any Age)
59. Western Horsemanship, 13 and older
60. Western Horsemanship, 12 and under
61. Walk - Trot Western Horsemanship (Any Age)
62. Reining, 13 and older
63. Reining, 12 and under

TIMED EVENT CLASSES
64. Poles, 13 and older
65. Poles, 12 and under
66. Barrels, 13 and older
67. Barrels, 12 and under
68. Trail

06 - POULTRY
A. Standard breeds and varieties designated by the American Standard of Perfection will be recognized.
B. In case of hybrids - enter in production class. An exhibit shall consist of three pullets only.
C. A Grand Champion and Reserve Grand Champion will be selected.
D. Senate Bill 736 – Poultry Disease Control Act – was passed by the Kansas Legislature and became effective January 1, 1985. The intent and purpose of this act is to outline certain procedures and requirements, as defined in the National Poultry Improvement Plans that must be followed and executed by the different facets of the poultry industry in Kansas in order for the state to obtain a Pullorum-Typhoid Clean status. Section 6 of the law provides that all poultry, exotic, and game birds, including guineas and turkeys and excluding pigeons and waterfowl, going to a public exhibition shall originate from a U.S. Pullorum-Typhoid Clean or equivalent status.
flock or have a negative Pullorum-Typhoid Test within 90 days of the date of the exhibition.

E. All birds purchased from an U.S. Pullorum-Typhoid Clean or certified clean hatchery need not be tested if proof-of-purchase can be proved within the last two years. This means that poultry exhibited after January 1, 1985, at fairs, shows, or other exhibitions shall have had a negative test for Pullorum-Typhoid Disease on the entire flock (all birds on the premises) within the past 12 months or have a negative test within 90 days of the exhibition. Poultry under four months of age do not require testing. All costs for testing and handling will be paid by the owner.

F. The Poultry Showmanship Contest will be divided into two divisions according to age: Junior (12 and under), and Senior (13 and over).

G. The Senior and Junior Champion and Reserve Champion Poultry Showmen will compete for the Grand Champion Poultry Showman and Reserve Grand Champion Poultry Showman.

H. Plaques will be awarded to the Senior & Junior Champion Showman and to the Grand Champion Poultry Showman.

* Grand & Reserve will receive rosette

POULTRY CLASSES
69. Pullets, all breeds except hybrids and crossbreeds
70. Cockerel, all breeds except hybrids and crossbreeds
71. Exhibition Pen (two pullets and one cockerel, all of same breed)
72. Production Pen (three hens)
73. Capons, pen of two of one breed
74. Ducks, all breeds, one bird of either sex
75. Ducks, all breeds, pen of two, one male and one female
76. Geese, all breeds, pen of two, one male and one female
77. Turkeys, all breeds, pen of two, one tom and one hen
78. Young Cock Pigeon
79. Young Hen Pigeon
80. Pigeons, pair

POULTRY SHOWMANSHIP CLASSES
81. Senior Poultry Showmanship
82. Junior Poultry Showmanship

07 - RABBITS
A. Each rabbit is to be legibly and permanently tattooed in its left ear for identification.

B. The Rabbit Showmanship Contest will be divided into two divisions according to age: Junior (12 and under), and Senior (13 and over).

C. The Senior and Junior Champion and Reserve Champion Rabbit Showmen will compete for the Grand Champion Rabbit Showman and Reserve Grand Champion Rabbit Showman.

D. Trophies will be awarded to the Senior & Junior Champion Showman and to the Grand Champion Rabbit Showman.

* Grand & Reserve will receive rosette

RABBIT CLASSES
83. Junior Doe, under seven months
84. Senior Doe, seven months and over
85. Junior Buck, under seven months
86. Senior Buck, seven months and over
87. Doe and Litter

RABBIT SHOWMANSHIP CLASSES
88. Senior Rabbit Showmanship
89. Junior Rabbit Showmanship

08 - SHEEP
A. Exhibitors must be prepared to show all registration and transfer papers for each animal in breed classes.

B. Animals shown in market class are not eligible for entry in breeding classes.

C. Classes will be established by weight, as determined by superintendents, County Extension Agent, and Fair Board.

D. Market lambs must weigh a minimum of 90 pounds to sell in premium auction or be eligible for champions.

E. First and second place of each class will compete for Grand Champion and Reserve Grand Champion Market Lamb.

* Grand & Reserve will receive rosette
SHEEP CLASSES
90. Market Lamb
91. Rate of Gain, Market Sheep
92. Breeding Ewe, 1 year and under 2
93. Breeding Ewe Lamb, under 1 year

Sheep Showmanship Contest
A. The Sheep Showmanship Contest will be divided into two divisions according to age: Junior (12 and under), and Senior (13 and over).
B. The Senior and Junior Champion and Reserve Champion Sheep Showmen will return to the ring and compete for the Grand Champion Sheep Showman and Reserve Grand Champion Sheep Showman.
C. The Senior Champion Sheep Showman and Senior Reserve Champion Sheep Showman will qualify for the Round Robin and must show in the Round Robin.
D. Awards will be awarded to the Senior & Junior Champion Showman and to the Grand Champion Sheep Showman.
E. Basis for Judging: a) Condition of Animal- 50%, b) Showmanship- 50%

SHEEP SHOWMANSHIP CLASS
94. Senior Sheep Showmanship
95. Junior Sheep Showmanship

Shepherd’s Lead Contest
A. The objective of the Shepherd’s Lead division is to present sheep in the most attractive manner, to improve the image of the sheep show, and to give spectators a real opportunity to view well-groomed sheep being shown at halter by attractively dressed contestants wearing wool or wool blends.
B. The contest is open to any 4-H/FFA member, who exhibits any project at the Fair.
C. The contestant must lead a lamb or ewe shown in the 4-H/FFA Sheep Show.
D. The lamb or ewe does not have to be owned by the contestant.
E. Contestants must furnish their own garment, either purchased or constructed, which should consist of at least 60% wool or wool blend exclusive of accessories.
F. Only one article of clothing has to be at least 60% wool or wool blend, not the entire outfit.
G. Judging will be based on the attractiveness and suitability of the garment to the contestant, the contestant’s artistry, and appearance, and the constant’s ability to control and present the sheep at halter.
H. The objective of the Decorator division is to promote the Sheep Industry, lamb consumption, or wool use through a theme expressed by the decorations on a sheep and the sheep’s show person.
I. The exhibits will be judged on the basis of their perceived effectiveness as a promotional display and on the artistry, attractiveness, and originality of the decoration. The contestant is free to choose the pattern, design, colors, and materials.
J. A brief resume of background and activities of the contestant and a description of the contestant’s costume must be turned in at the County Extension Office by 5:00 pm on July 1, 2020.

SHEPHERD’S LEAD CONTEST CLASSES
96. Shepherd’s Lead
97. Decorator Division

09 - SWINE
A. Pigs farrowed before January 1, 2020 are ineligible to compete in Class 1.
B. Market hogs must weigh at least 220 pounds and not exceed 290 pounds to sell in the premium auction.
C. Market hogs failing to make the minimum weight limit of 220 pounds or exceeding the weight limit of 290 pounds will be shown as super lightweight or super heavyweight animals. These animals will not be eligible to be shown as champion.
D. Oil, powder, or other treatments, which may interfere with packer dressing of carcasses, are not permitted.
E. First and second place in each market class will compete for Grand Champion
Market Hog and Reserve Grand Champion Market Hog.
F. At least 3 market hogs to make a breed class.
G. Breeds –
   * Berkshires
   * Chester white
   * Duroc
   * Hampshire
   * Landrace
   * Poland China
   * Spotted Swine
   * Yorkshire
H. Dark crossbred (non pedigreed belted, red and dark cross hogs with ANY black pigmentation)
I. Light crossbred (non pedigreed white hogs, blue butts, and sandy/red butts)

MARKET SWINE CLASSES
98. Breed Class
99. Dark Crossbreeds
100. Light Crossbreeds
101. Rate of Gain; Market Swine

Swine Showmanship Contest
A. The Swine Showmanship Contest will be divided into two divisions according to age: Junior (12 and under), and Senior (13 and over).
B. The Grand Champion Swine Showman and Reserve Grand Champion Swine Showman will qualify for the Round Robin and must show in the Round Robin.
C. Trophies will be awarded to the Senior & Junior Champion Showman and to the Grand Champion Swine Showman.
D. Basis for Judging:
   a) Condition of Animal 50%
   b) Showmanship 50%

SWINE SHOWMANSHIP CLASS
102. Senior Swine Showmanship
103. Junior Swine Showmanship

GENERAL PROJECTS

10 - SPACETECH

Astronomy

A. 4-H members must be currently enrolled in the 4-H Aerospace Project.
B. Each exhibitor may enter 1 exhibit per class that has been completed during the current 4-H year.
C. Telescope should be a kit or original design and should not be more than 3 feet long and must have a stand that is able to hold the telescope, but not be any longer than the telescope.
D. Educational Exhibits should be creative and must not be any larger than 24” wide x 28” tall. They must be uniform and arranged accordingly.
E. The report that accompanies the exhibit must be limited to the 4-H Astronomy Exhibit Information Form, which is glued to a 10” x 13” envelope.
F. Educational displays are not to exceed a standard commercial 3’ X 4’ tri-fold display board.
G. Plans or a photocopy of Telescope must be placed inside the envelope.
H. Educational Exhibits must have your sources of information placed in the envelope.
I. 1 or more photographs of the telescope construction and operation are required and must be in the envelope.
J. Photograph(s) should be mounted on one single sided 8½” x 11” page.
K. A short summary of when and where the telescope was used must be in the envelope.
L. For original design telescopes, describe in summary how it was tested for accuracy
M. Telescope Exhibit must be uniformly painted, smoothly finished, - may have decals applied smoothly, - and must be properly assembled.
N. Beginner kits and pre-finished telescopes requiring no painting are not acceptable.

ASTRONOMY CLASSES
104. Telescope made from kit or original design – Include plans
105. Educational Exhibit
11 - Robotics
A. 4-H member must be currently enrolled in the 4-H Aerospace Project.
B. Each exhibitor may enter 1 robot that has been constructed during the current 4-H year.
C. Each robot must be able to stand or sit freely by itself without extra supports.
D. The robots dimensions must be no larger than 2 feet wide x 2 feet deep x 2 feet high.
E. The report that accompanies your 4-H robot exhibit must be limited to the 4-H Robotics Exhibit Information form, which can be obtained at the Extension Office. This completed form must be rubber cemented onto the front of a 10’ x 13’ envelope.
F. Each exhibitor is required to include a copy of their robot’s construction plans (photocopies are acceptable) with their exhibit, placed in the envelope.
G. Each exhibitor is required to include at least 2 photographs of their robot. One photo must show the exhibitor in a construction phase of the robot and one photo must show the robot during an actual time of operations.
H. Photographs must be mounted on an 8 ½ “ x 11” page and be placed inside the envelope.
I. All electronic components of the robot must be adequately covered or concealed with a protective enclosure.
J. Robots that include weaponry for the purpose of causing physical harm to another robot will be disqualified.
K. Robots must be powered by electricity, battery, water, or solar source.
L. Any robots powered by fossils fuels, flammable liquids will be disqualified.
M. Each robot must be able to move forward and backward a minimum of 4 feet.
N. Each robot must be able to cross over a 4”-12” high obstacle.
O. Creativity will be strong criteria in judging the “Robot designed by exhibitor” classes.
P. All robots must have an on/off switch for operation.

Q. The following should be typed on a separate piece of paper:
   *4-H Robot Exhibit Information Form
   *Name of Robot
   * Robot Data: height, width, length, weight; energy source(s); date(s) of construction; approximate number of hours spent in planning/construction phase
   * Explain in 1-2 sentences how you provided leadership for the Robotics project
   * Describe your experiences in constructing this robot
   * Include the successes and frustrations you encountered
   * Describe how you set up and operate your robot
   * Name, Club, Years in Project, and Your Age

ROBOT CLASSES
ROBOT DIVISION A (suggested ages 7-13)
106. Robot made from a store bought kits – include construction plans
107. Robot designed by exhibitor – include original construction plans (May not be mere modifications of existing robot kit/plans)

ROBOT DIVISION B (suggested ages 14 and older)
108. Robot designed by exhibitor – include original construction plans (May not be mere modifications of an existing robot kit/plans)
109. Robot designed by 2 or more 4-H Aerospace program members – include original construction plans (May not be mere modifications of an existing robot kit/plans)

*This class is designed to encourage teamwork among individuals and/or 4-H clubs to build a robot from initial design to the finished product. This will take brainstorming, organization, and cooperation of an entire team.
The Kansas 4-H Rocketry program is designed to allow 4-H members to explore aerospace through rockets of various sizes. 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, according to the NAR, “to produce an accurate, flying replica of a real rocket vehicle that exhibits maximum craftsmanship in construction, finish, & flight performance.” (NAR “Pink Book” 50.1 4-1)

General guidelines:
A. 4-H members must be currently enrolled in the 4-H Rocketry program to exhibit in this division.
B. All rockets displayed in this division must be constructed during the current 4-H year.
C. If a rocket qualified for the Kansas State Fair, exhibitors should read the State Fair rules for the Rocketry division as they may be different from those at the county fair.
D. Each exhibitor may enter up to two rocket exhibits that have been constructed during the current year. If two rockets are entered, one rocket must be a “model rocket kit” or the second may be entered into any other applicable class. An exhibitor may not enter two rockets in the same class.
E. 4-Hers are to complete and sign the rocketry information form, available from www.KansasSPACETECH.com or your local extension office, and attach it to a 10”X13” “manila” envelope. The envelope should contain: Instructions on how to construct the rocket; Up to 5 pages of pictures from both construction and launch; Documentation of any flight damage that occurred; Any modifications made to the rocket; An additional page for altitude calculations if the space on the form is not enough. Additionally for original design rockets, also known as “scratch built” rockets; 5 additional pages of photos are allowed; Documentation of how the rocket was tested for stability.
F. 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.
G. Rockets are to be displayed upright on a display stand with a sturdy rod that does not extend past the top of the rocket or stand unassisted, unless the rocket is taller than 4 feet in which case no display stand is required and the rocket may be displayed on its side, rockets are not to be displayed on launch pads to save space and prevent someone from being poked in the eye.
H. Rockets ARE NOT to be displayed with used or unused rocket engines either in the rocket or as part of the stand, if rocket engines are included in the exhibit the judge may disqualify the exhibit.
I. Rockets should be flown, unless there is an active burn ban in the county or conditions are too dangerous to safely launch the rocket. Just flying the last stage (the part with the nose cone) of a multi-stage rocket is acceptable.
J. All rockets, except those in the JR division, are not to be “beginner kits” or use prefabricated fin assemblies or pre-finished rockets requiring no painting, these are not acceptable outside the JR division, and should be disqualified.
K. Angles of fins must fall within a plus or minus 2 degree variation using an approved fin alignment guide (such as KSSTAC10). An official fin guide is available from www.KansasSPACETECH.com.
L. Fins and body tubes, except those in the introductory division, are to be filled and sealed with sanding sealer and/or primer or other suitable filler to eliminate the appearance of body grooves and wood grain.
M. Fins and launch lugs are to be filleted to reduce drag and properly secure them to the model.
N. Engine mounts are to be securely attached to the body tube.
O. Any seams on plastic parts are to be sanded smooth.
P. The recovery system (typically a parachute or streamer) should be attached according to the instructions.
Q. The nose cone is to fit snugly but still allow for easy removal.
R. Exhibits must be uniformly painted and smoothly finished or
finished as per rocket instructions, and have decals applied smoothly. Models may not be judged based on their paint scheme (colors and placement on the rocket), with the exception of 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. Under no circumstances is the weight given to the paint scheme to be sufficient enough, by itself, to move the model from one ribbon placing to another. R. "Scale models*" may be judged based on their paint scheme. The judge may deduct up to one ribbon placing for not following the paint scheme.

S. "Scale Models*" Rockets are to be finished and completed with a majority (greater than 70%) of decals.

T. Original design rockets cannot be a modification of a pre-existing kit and must be of original design.

U. Original design rockets must be designed by the exhibitor(s).

V. Exhibitor(s) must be 11 years of age (4-H age) or older to enter an original design rocket.

W. 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.

X. For a rocket entered in the original design classes, describe in the summary how the rocket was tested for stability prior to flying. Swing testing of the rocket is required. Other tests and calculations are encouraged. Exhibitors must include documentation of the swing test. Failure to swing test a rocket will result in a deduction of TWO ribbon placings.

Y. A minimum of one additional page must be added to the rocketry information pack detailing the test(s) performed to insure stability. 4-H'er's are strongly encouraged to provide as much detail as possible. Failure to provide adequate written documentation will result in a disqualification.

AA. Rockets that use more than one 'D' engine or equivalent are considered mid or high power rockets in 4-H.

BB. Mid and High Power exhibitors must be at least 14 years of age by January 1 of the current year.

CC. 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 www.KansasSPACETECH.com

DD. Exhibitors in the mid and high power divisions must hold memberships in either NAR or Tripoli organizations.

EE. The NAR High Power Rocket Safety Code applies to the construction and launching of all rockets displayed in this division. Assuch all mid and high power rocketry 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.

FF. All rockets in the mid and high power divisions are to be launched under adult supervision by the 4-H member who constructed the rocket.

GG. For rockets launched using an engine(s) that have 160.1 ('H' engine or equivalent amount of smaller engines) Newton's-seconds or larger, adult supervision must be provided by an individual having at least a level 1 high power certification. The 4-H member should also hold or be attempting to attain their level 1 high power certification if launching on this large of an engine.

**General Construction Guidelines:**

A. Angles of fins must fall within a plus or minus 2 degree variation using an approved fin alignment guide (such as DGD031989)

B. Exhibits must be uniformly painted, smoothly finished, and have decals applied smoothly. Fins should be rounded or streamlined. Fins and body tubes are to be sealed to eliminate the appearance of body grooves and wood grain. Any seams on plastic parts are to be sanded smooth. The rocket is to be properly assembled. Fins and launch
lugs are to be filleted to reduce drag and properly secure them to the model. The nose cone is to fit snugly but still allow for easy removal.

C. Models may not be judged based on their paint scheme, with the exception of rockets that fit the definition of a scale model. They may be judged based on the paint scheme. Under no circumstances is the weight given to the paint scheme to be sufficient enough, by itself, to move the model from one ribbon placing to another.

D. Flight damage is to be documented by the participant. The judging of flight damage is to be secondary to all other aspects of the model and only then may it even be considered.

E. Beginner kits with prefabricated fin assemblies and pre-finished rockets requiring no painting are not acceptable, and will be given a participation ribbon.

F. Engines and igniters are not permitted with the exhibit.

G. Original design rockets cannot be a modification of a pre-existing kit and must be of original design.

H. If an engine becomes 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 subject to immediate disqualification. This is because it is not possible to make a full and immediate assessment of the safety of the rocket when it is being judged and safety is paramount. Engines may not be used as display stands hollowed out or otherwise. This is a significant change from previous year’s rules. Engines used as a display stand will be subject to immediate disqualification.

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

J. If there is a fire ban, the requirement for the launching of rockets before the fair will be suspended for the current year.

Rocketry Guidelines:

A. 4-H members must be currently enrolled in the 4-H Aerospace program to exhibit in this division.

B. Each rocket must be able to stand freely by itself or be supported by a solid base, not to exceed 3/4” thick and 8” square.

MODEL ROCKET CLASSES
ROCKETRY DIVISION A (suggested ages 7 to 12)
110. Rocket made from kit
111. Rocket designed by exhibitor - not merely a modification of an existing kit. Include original plans.

ROCKETRY DIVISION B (suggested ages 13 and older)
112. Rocket made from kit
113. Rocket designed by exhibitor – not merely a modification of an existing kit. Include original plans

ROCKETRY DIVISION C (suggested ages 7 and older)
114. Rocket designed by 2 or more exhibitors – not merely a modification of an existing kit. Include original plans.

*This class is designed to encourage teamwork among individuals and clubs to work on a rocket from initial design to the finished product.

High Powered Rocketry
In Kansas 4-H a high powered rocket is defined as a rocket that meets any of the following criteria:

a) Is 2 inches or greater in diameter (not including fins) and taller than 3 feet (36 inches), OR

b) Weighs more than 1.5 pounds (24 ounces) without engines Weighs more than 3.3125 pounds (53 ounces or 1500 grams) at the time of launch; OR

c) Uses an “E” engine or larger to launch, OR

d) The total impulse of all engines used in the rocket is greater than 20.01 Newton-seconds of thrust

NAR refers to the National Association of Rocketry and its governing board.

High power certification is defined as having successfully completed a
certification program for high powered rocketry through either NAR or TRIPOLI and maintaining that certification.

A. To allow for the improved safety and judging of rockets that meet the requirements set forth below.

B. 4-H member must be currently enrolled in the 4-H Rocketry Program and be 15 years of age by January 1st of current year.

C. High power rockets may be displayed without a supporting stand, but if a supporting stand is used, it is not to exceed ¾ inches thick and 8 inches square.

D. The NAR High Power Rocket Safety Code applies to the construction and launching of all rockets displayed in this class.

E. All rockets in this class are to be launched under adult supervision.

F. If a rocket is launched using an engine(s) that has 160.01 ("H" engine or equivalent amount of smaller engines) Newton-seconds or larger, adult supervision must be provided by an individual having high power certification.

G. If according to 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.

H. 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.

I. If a safety violation is noted by the judges, superintendents, or other staff – the exhibitor’s rocket, at the judge’s discretion, will receive a participant ribbon and all information necessary will be given to the NAR or TRIPOLI for investigation and possible revocation of membership.

HIGH POWER ROCKETRY CLASSES (for members 15 years and older)

115. High power rocket made from a kit or from scratch

13 - CLOTHING & TEXTILES

Clothing Construction

A. All work must be done by the 4-H member in the current year.

B. Garments worn prior to the fair should be laundered.

C. An exhibitor may enter only four exhibits in the phase they are enrolled in.

D. Labels must be typewritten or printed on a 3 x 2 inch piece of cloth sewed to the neckband, back of skirt or belt band in each garment.

E. Label should contain class, club, name and address.

F. Labels are available at the Extension Office.

G. Care labels are recommended on garments – ask for them when purchasing fabric.

H. Pre-cut kits are acceptable for all clothing classes. All articles/garments must be finished for use.

I. Educational Classes

*Share with others what you have learned in this project.
*If a poster, it must not be larger than 22x28 inches long – may be a notebook or other display.
*Total display space must be no more than 12 inches high x 12 inches deep and 18 inches long.
*NO card table displays are allowed
Name and county must be clearly marked on educational exhibits

If a member constructs a garment for the Shepherd’s Lead and Decorator Division of the Fair, they will be allowed to wear the garment during the Shepherd’s Lead and Decorator Division competition.

All clothing exhibited will have been placed purple, blue, red, white groups in preliminary judging.

After all individual construction judging, the judge will review all purple garments.
The 4-Her is responsible for leaving their garment to be judged.
The 4-Her is also responsible for taking the garment home with them after judging and entering it for display at fair on Tuesday, July 14, by noon at the 4-H Building.
If deserving, the following placing will be awarded
*Junior Clothing Construction Champion and Reserve Champion
*Senior Clothing Construction Champion and Reserve Champion

CLOTHING CONSTRUCTION CLASSES
CLOTHING LEVEL I (Suggested ages 7-8)
116. An article, garment or outfit constructed by exhibitor enrolled in this level
117. Educational exhibit prepared by exhibitor enrolled in this level

CLOTHING LEVEL II (Suggested ages 9-11)
118. An article, garment or outfit constructed by exhibitor enrolled in this level
119. Educational exhibit prepared by exhibitor enrolled in this level

CLOTHING LEVEL III (Suggested ages 12-14)
120. An article, garment or outfit constructed by exhibitor enrolled in this level
121. Educational exhibit prepared by exhibitor enrolled in this level

CLOTHING LEVEL IV (Suggested ages 15-19)
122. An article, garment or outfit constructed by exhibitor enrolled in this level
123. Educational exhibit prepared by exhibitor enrolled in this level

RECYCLED CLOTHING
124. Recycled Clothing Project - An item made of at least 50% recycled material (recycled) means be remaking/redesigning garment, repurposing a clothing item for a new use, etc. Must include sewing of some kind A 3”x5” index card must accompany entry describing the recycled materials and how they were used in the item.

Fashion Revue
A. Girls and boys must be enrolled clothing members in the current 4-H year.

B. 4-H’ers must participate in the Public Review & exhibit the garment at the Fair to get premium & ribbon.
C. Each 4-H’er will be required to fill out an evaluation scorecard and cost per wear sheet for each entry.

Constructed Fashion Revue
A. All of the above under Fashion Revue apply.
B. An exhibitor may make only four entries in the level in which he/she is enrolled.
C. Majority of the outfit must be constructed and modeled by the 4-H member who made the garment/outfit.
D. Everything which is commonly considered, as an outer garment must be constructed (vest, jacket, dress, skirt, pants, coat, etc.)
E. A sweater, blouse and shirt that is not worn as an outer garment can be purchased or made and must be so stated.
F. If deserving, the following placing will be awarded
*Junior Constructed Revue Champion and Reserve Champion
*Senior Constructed Revue Champion and Reserve Champion

CONSTRUCTED GARMENT REVUE CLASSES
CLOTHING REVUE LEVEL I
125. An article, garment or outfit constructed by exhibitor enrolled in this phase

CLOTHING REVUE LEVEL II
126. An article, garment or outfit constructed by exhibitor enrolled in this phase

CLOTHING REVUE LEVEL III
127. An article, garment or outfit constructed by exhibitor enrolled in this phase

CLOTHING REVUE LEVEL IV
128. An article, garment or outfit constructed by exhibitor enrolled in this phase
Buymanship Fashion Revue
A. All of the above under Fashion Revue apply.
B. 4-H’ers must be enrolled in the Clothing Buymanship project and must have selected all clothing worn for the contest.
C. A member may enter only four outfits
D. If a member buys a garment for the Shepherd’s Lead and Decorator Division of the Fair, they will be allowed to wear the garment during the Shepherd’s Lead and Decorator Division competition.
E. If deserving, the following placing will be awarded
   * Junior Buymanship Champion and Reserve Champion
   * Senior Buymanship Champion and Reserve Champion

BUYMANSHIP GARMENT REVUE CLASSES
SPORTSWEAR (active wear)
129. Male Junior
130 Male Senior
131. Female Junior
132. Female Senior
CASUAL CLOTHES (school clothes)
133. Male Junior
134. Male Senior
135. Female Junior
136. Female Senior
DRESS CLOTHES (church, party clothes)
137. Male Junior
138. Male Senior
139. Female Junior
140. Female Senior

14 - ELECTRIC
A. Only those who have met requirements of the electric project are eligible to exhibit in this division.
B. No exhibitor may enter more than one article in each class.
C. Articles may have been used, but if so, should be cleaned before exhibiting.
D. Standards for judging Kansas 4-H Electric Project will be following in placing the classes.
E. The project must be operational and meet minimum safety standards. If instructions are needed to operate the exhibit, they should be attached.
F. A wire diagram is to be attached to the exhibit. Designate the phase.
G. If deserving, a Champion and Reserve Champion will be awarded.

PHASE I AND II ELECTRICITY CLASSES
141. Lighting, original construction
142. Lighting, kit construction
143. Motor application, original construction
144. Motor application, kit construction
145. Wiring, original construction
146. Wiring, kit assembled construction

PHASES III AND IV ELECTRICITY CLASSES
147. Heating, original construction
148. Heating, kit assembled construction
149. Lighting, original construction
150. Lighting, kit assembled construction
151. Motor application, original construction
152. Motor application, kit assembled construction
153. Wiring, original construction

PHASES V AND VI ELECTRICITY CLASSES
154. Cooling and Ventilation, original construction
155. Electronics, original construction
156. Electronics, kit assembled construction, functional items
157. Heating, original construction
158. Heating, kit assembled construction
159. Lighting, original construction
160. Lighting, kit assembled construction
161. Motor application, original construction
162. Motor application, kit assembled construction
163. Wiring, original construction

15 - ENTOMOLOGY
A. A 4-H member may choose to exhibit in the Collection or Educational Class for each phase or both.
B. Individual entries are to be placed in Plexiglas covered boxes 18” x 24” x 3” (maximum) -- See the specific phase
for box and specimen number
limitations
C. Each exhibitor is required to identify
each box by placing an identification
label bearing exhibitor’s name and
county and the class. One label goes in
the upper left corner of the box (inside),
and the other on the back of the box
(outside).
D. The number of orders, specimens and
families, where required, must be
included on the exhibitor’s box
identification label.
E. Emphasis in judging will be placed on
the overall variety of Kansas insects
represented in the collection, accuracy
of identification, skill and technique
acquired in mounting of specimens and
overall arrangement and appearance of
the collection.
F. For each collection class, two labels will
be centered on the pin beneath each
specimen. First, the common name
label and second, the date/locality label.
G. Educational classes are limited to one
standard box and a maximum of 150
specimens.
H. Title of the exhibit should be indicated
inside the box.
I. Arrangement of specimens: The
preferred method is to arrange the
insects in groups or rows parallel to the
short sides of the box. Arrangements
that run lengthwise of the box are
frequently downgraded in judging.
Specimens are to be arranged in the
box according to Order. Begin with the
more primitive orders first (Collembola)
and follow the sequence used in Insects
in Kansas, as revised in 2000.
J. Purpose of the project is to learn more
about the importance, life cycles,
biology, ecology, diversity, etc. of
insects and related Arthropods.
K. Subject matter can be as varied as the
animals themselves.
L. If deserving, a Champion and Reserve
Champion Entomology will be awarded.

ENTOMOLOGY CLASSES
164. Introductory Entomology
165. Beginning Entomology
166. Intermediate Entomology
167. Beginning Education Exhibit
box to represent subdivisions of the appropriate order.
f) Members can exhibit in this class a maximum of 3 years or until they receive a blue or purple ribbon in the Intermediate phase at the Kansas State Fair
168. Intermediate Educational Exhibit
169. Advanced Entomology
a) Suggested for 16-18 year olds
b) Collection-Display a minimum of 150 and a maximum of 450 insects representing at least 12 orders.
c) Three standard boxes can be used
d) Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase.
e) Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained.
f) All butterflies appearing in the collection should be labeled with the correct common name.
g) Members can exhibit in the advanced phase until a purple ribbon is received at the Kansas State Fair.
h) Members can continue to exhibit in the Educational Class
170. Advanced Educational Exhibit

16 - FIBER ARTS
A. Labels: a label containing name, address, county, and class shall be on a 3 x 2½” piece of cloth sewn to the article on the underneath side near a corner or edge. For garments, attach ID label to the front left shoulder seam, or left side waistband, as if you were wearing the garment, or to the lower left corner of flat articles.
B. A member may enter only four exhibits in each class at the Trego County Fair. State Fair allows only one exhibit per person. If 2 purple ribbons are awarded, 4-Her must choose which exhibit will go to State Fair.
C. When exhibiting articles which are normally worn as a pair, both articles must be shown together – fastened together securely with yarn.
D. The 4-H’er may attach an index card, no larger than 3”x5”, with the project to give the judge any information which the 4-Her thinks would be helpful for the judge to know. Explain whether you created the fabric for a knitted article by hand, or by knitting machine. Explain if the exhibit contains any recycled materials, or is made of at least 90% wool.
E. All exhibits which need to be hung MUST have a wire or saw tooth hanger attached. (no string or tape)
F. If deserving, a Champion and Reserve Champion will be awarded in each of the following areas: knitting, crochet, needle arts, patchwork & quilting, rug making, spinning, weaving, ethnic arts, and macramé.

FIBER ARTS CLASSES
171. Crochet, an article
172. Knitting, an article made either by hand or by knitting machine
173. Needle Arts, an article created by hand using any of the following techniques: embroidery, needlepoint, candle wicking, crewel, lacework, appliqué
174. Patchwork & Quilting, an article
175. Rug Making, a rug
176. Spinning, a skein
177. Weaving, a woven article
178. Ethnic Arts, an article
179. Macramé, an article

17 - FOODS & NUTRITION

Food Preparation
A. An exhibitor must enter in the level in which they are enrolled.
B. The recipe must be attached to entry at judging time.
C. Foods Level I, II, III, & IV members may enter five different type items in one class, but no more than five entries per level will be accepted – this includes educational exhibit and preserved foods.
D. Place baked products on sturdy paper plates or covered cardboard to fit the size of the product.
E. Self-sealing bags are preferred to cover products.

F. All unfrosted layer, chiffon, angel food, and sponge cakes are to be exhibited in an upright position with crust showing, except for those cakes made with special designs such as Bundt cakes. These should have the top crust side down.

G. An exhibit consists of 3 of a kind for small items (cookies, rolls, etc.), 1 cup for mixes, etc., and 1 of a large item (cake, bread, etc.)

H. Place a food label on the bottom of plate or cardboard. These labels are obtainable from the Extension Office. The label should contain: Name of Product, and Exhibitor’s Name, Address, Class Number, and Club

I. Judging for all foods will be done by consultation.

J. No food entries will be accepted before 4:00 pm on July 14, 2020 except in special circumstances where the exhibitor cannot be present – please notify the Extension Office if this is the situation by July 13th at 5:00 pm.

K. Selected exhibits will remain on display throughout Fair week.

L. 4-H’ers are encouraged to use whole grain flours, fruits, nuts, etc.

M. For food safety purposes any food with custard and cream cheese fillings and frostings, flavored oils, “canned” bread or bread or cakes in a jar, or any food requiring refrigeration will not be accepted. Refer to K-State Research & Extension publication, “Food Safety Guidelines.”

N. Food Gift Package and/or Specialty Food Product: No alcoholic beverages will be accepted. A food gift package must contain at least 3 different food items (prepared for human consumption), made by the 4-H’er, in a suitable container no larger than 18”x18”x18”. Prepared food items must have recipes attached with the entry. Additional homemade food items beyond the 3 minimum or purchased items may also be included in the gift basket. Attach a sheet with the answer to these questions: a) what is the intended use, b) what food safety precautions were taken during and after preparation. This entry will count as a non-perishable food product, not as an educational exhibit, and is a state fair class.

O. Educational Exhibits: can be a poster, notebook or other display showing and describing something learned, a project activity done, a food & nutrition community service program, etc. Should relate to things done in the project in which the member is enrolled. Poster will be judged with 60% on nutrition information and 40% on poster appearance. If entry is a poster, it must not be larger than 22”x28”. If a display is used, maximum size is a 2’x3’ tri-fold display board. Name and county must be clearly marked on exhibit.

P. Definition of Molded Cookies: a) Dough should be rolled into balls or thin rolls between palms of hands, b) it may be chilled before shaping, c) dough should be placed on cookie sheets and baked as shaped or may be flattened with the bottom of a glass, which has been dipped in flour or sugar, d) fork times may also be used to make a criss-cross design.

Q. Definition of Refrigerator Cookies: a) dough should be shaped into long, smooth rolls of the size specified in the recipe, b) refrigerate dough until it is firm enough to slice.

R. Definition of Rolled Cookies: a) dough should be thoroughly chilled before handling, b) roll out dough to desired thickness, c) cut designs out and transfer to cookie sheets.

S. Definition of Non-Perishable Foods: need not be kept in a refrigerator.

T. Best Flop Basis of Judging: a) 4-H’ers explanation of why food item is a ‘flop’, b) one entry per 4-H member

U. Best Flop classes are NOT eligible for State Fair.

V. If deserving the following places will be awarded

* Junior Champion and Reserve Champion
* Senior Champion and Reserve Champion
* Best Bread Exhibit
W. NO alcohol should be included as an ingredient in food entries. Entries with alcohol in the recipe will be disqualified and not be judged.

Preserving Food
A. Recommended method of processing must be used. And recipes must be from ’95 – present.
B. Open kettle processed foods will not be accepted. Processing methods that will be disqualified include, open kettle canning, over canning, sun canning, & using using electric multi-cookers.
C. Pickles and sweet spreads must be finished by the water bath process.
D. The label must include the canning method used.
E. Exhibits must be sealed in clean standard jars, half-pint, pint, etc., with two-piece lids.
F. Jars must be sealed when entered.
G. The jar exhibited must be labeled with uniform label placed one inch from the base of jar (one jar per entry) and must not cover brand name of jar.
H. Label may be obtained from Extension Office.
I. Place dried food in a small jar or clear plastic bag, or other “see through” container. Suggested amount: 1/3 to 1 cup, or 3 to 4 pieces per exhibit.

FOODS LEVEL I CLASSES (suggested ages 7-8)
180. Best Flop
181. Non perishable food product or similar recipe made in Level 1, example – snack mix, muffins, drop cookies
182. Educational Exhibit
183. Preserved or Dried Food

FOODS LEVEL II CLASSES (suggested ages 9-11)
184. Best Flop
185. Non-perishable food product or similar recipe made in Level II, example – cookies, fruit leather, snack mix, cake, quick bread
186. Educational Exhibit
187. Preserved or Dried Food

FOODS LEVEL III CLASSES (suggested ages 12-14)
188. Best Flop
189. Non-perishable food product or similar recipe made in Level III, example – Bundt cake, quick breads, yeast breads, dried food, fruit pie
190. Educational Exhibit
191. Preserved or Dried Food

FOODS LEVEL IV CLASSES (suggested ages 15-19)
192. Best Flop
193. Non-perishable food product or similar recipe made in Level IV, example – International foods, yeast breads, pies, dried food, specialty cakes
194. Educational Exhibit
195. Preserved or Dried Food

DECORATED CAKE CLASS
A. Not considered as one of the 4 entries per level
B. Open to all 4-Hers enrolled in Foods & Nutrition

Decorated Cake
196. Decorated Cake

RECIPE BOX CLASS
A. Not considered as one of the 4 entries per level
B. Open to all 4-Hers enrolled in Foods & Nutrition

Recipe Box
197. Recipe Box

Commissioner’s Cookie Jar
A. Open to all 4-H’ers enrolled in Foods & Nutrition.
B. Jar must be a wide-mouth clear -1 gallon jar.
C. Jar may be decorated as attractively as desired, but the cookies must be visible.
D. Container must be completely full with not less than 4 and not more than 9 different cookies made from scratch.
E. Each cookie should be individually wrapped with clear plastic wrap to keep them from sticking together.
F. Bring one sample of each cookie in a small box and identify each, so the judge will not need to open the jar.
G. The box of cookies will not be returned.

Judging is based on: 50% jar and 50% cookies
H. The Grand Champion Cookie jar will be presented to the Commissioners at the Food Auction.
I. If deserving, a Grand and Reserve Champion will be awarded

COMMISSIONER’S COOKIE JAR CLASS

198. Commissioner's Cookie Jar

18 - FORESTRY
A. All exhibits are to be mounted on an 8" x 11" heavy stock paper and placed in loose-leaf binders.
B. Magnetic or adhesive filler sheets for photographic prints are recommended.
C. Twigs and fruit collections may be exhibited in whatever manner you choose.
D. Maximum exhibit size 2' x 3'.
E. Name, Club, Age and Year in Project should be on front cover.
F. Prepare a label and place it 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 (county) where collected, and the date (day, month, year) collected.
G. Leaves should be identified with an appropriate label located near the leaf on the same page. These labels should include proper common name as listed in the 4-H Bulletin 334 - “List of Native Kansas Forest Trees”, location (city and/or county) where collected and date (day, month, year) collected
H. Divide specimens into the following 2 sections: 1) Native Kansas Trees and 2) Non-native Trees
I. Exhibit only in level enrolled
J. New specimens are those specimens collected during the current 4-H year
K. Have samples groups according to the year – such as “old”, “previous” and “new”
L. Variations of varieties do not count as different species or specimens
M. If deserving, a Champion and Reserve Champion will be awarded

DIVISION A- JUNIOR 4-H FORESTER
KNOWING TREES AS INDIVIDUALS
CLASSES
Exhibit one complete leaf where possible. Where the leaf is too large, exhibit as much of terminal portions as possible. Sketch in reduced scale the entire leaf and illustrate where the exhibited portion comes from.

199. BEGINNING (Choose A or B)
   a) Exhibit a minimum of 10 different leaves from native Kansas Trees collected within the year.
   b) Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas Trees.
   c) Exhibit a minimum of 5 native Kansas Trees showing leaf, twig, and fruit from each species collected.

200. INTERMEDIATE (Choose A or B)
   a) Exhibit a minimum of 20 different leaves (including 10 new specimens) from native Kansas Trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas Trees.
   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.

201. SENIOR (Choose A or B)
   a) Exhibit a minimum of 30 different leaves (including 10 new specimens) from native Kansas Trees. Exhibit can include non-native leaves in
addition to the required number of leaf specimens collected from native Kansas Trees.

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.

202. ADVANCED (Choose A or B)

a) Exhibit a minimum of 40 different leaves (including 20 new specimens) from native Kansas Trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas Trees.

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.

HOW A TREE GROWS CLASS
203. Entry may include a project notebook with 10 or more seeds collected with pictures showing a germination study, OR exhibit a mounting of a thin section of wood cut from the end of a lot 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.

TREE APPRECIATION CLASS
204. Entry may include a research or reporting project notebook with no more than 10 pages based on the exhibitor’s selected tree. This notebook may include sketches, drawings, pictures, a story, or any other things which will help tell about the tree you have selected. Junior Forestry Record P-1089 is the reference for this project.

DIVISION B - SENIOR 4-H FORESTER GROWING AND PROTECTING TREES
205. Display required project notebook telling about project and pictures before, during, and after planting seedlings.

TREE CULTURE
206. Display required project notebook showing your project work and include pictures of before, during, and after woodlot improvement.

HOW FORESTS SERVE US
207. Display 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 2’ wide x 3’ wide high. Essays should be displayed in a covered binder.

EDUCATIONAL/CREATIVE EXHIBIT
208. Entry must be directly related to tree identification or Forestry. Type of exhibit is open (notebook, poster, collection, box, etc.) given a maximum size of 2’ x 3’. Care should be taken to use durable materials that will withstand Fair conditions. This is a good class to exhibit an unusual collection.

19 - GEOLOGY
A. The exhibit shall be displayed in a Plexiglas covered box, 18 x 24 x 3.5 inches. A label should be placed inside the box in the upper left-hand corner showing name, county, and number of specimens.

B. All specimens are to be arranged across the narrow (18”) dimension of the exhibit box, making the exhibit 18” across the top and 24” deep.

C. Specimens should be labeled with the number of the specimen, date collected, specimen name or description, and the locality where collected.

D. Specimens should be mounted in the box by proper groups: rocks, mineral, fossils.

E. Out-of-state specimens may be exhibited in a marked section of the display, but they are not to comprise the major portion of the exhibit. OUT–OF-STATE SPECIMENS WILL NOT COUNT IN THE MINIMUM NUMBER
FOR THE CLASS, NOR CONSIDERED IN JUDGING.
F. If deserving, a Champion and Reserve Champion will be awarded.

GEOLOGY CLASSES
209. Display at least 15 different rocks, minerals, or fossils
a) Limited to one exhibit box – 18 x 24 x 3 inches with Plexiglas cover
b) Only those exhibiting at Fair for the first time may enter this class
c) Exhibitor may also exhibit lapidary collection

210. Display at least 30 different rocks, minerals, or fossils – at least five of each
a) Limited to one exhibit box 18 x 24 x 3 inches with Plexiglas cover
b) This class open to those exhibiting either first or second time at Fair
c) Exhibitor may also exhibit lapidary collection

Fifteen must be collected during the current 4-H year.

211. Display at least 45 rocks, minerals, or fossils – at least 5 of each
a) More than one specimen of the same kind of rock or minerals or species of a fossil may be exhibited if this duplication represents different geological formations.
Fifteen must be collected during the current 4-H year. For example: selenite and anhydrite are both gypsum minerals, but represent different geological conditions. Also, Fort Hays limestone and Fort Riley limestone would qualify as two different specimens. Like wise, Brachiopods from two different geological formations would qualify. Specimen label must show this distinction (Fort Hays limestone, not just limestone; Chonetes Brachiopod from Oketo Shale, not just Brachiopod or Chonetes Brachiopod
b) Exhibit limited to boxes 18 x 24 x 3 inches with Plexiglas cover.
c) Class limited to those who have exhibited previously in classes 208 or 209 above.

d) Exhibitor may also exhibit lapidary collection.

e) 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.

212. Special exhibit relating geology to everyday living, or to a mineral test, a rock formation, geological history, species of a fossil, forms of one mineral, variation on one kind of rock or Indian artifact.

a) Exhibit limited to 4 feet of table space or to no more than two exhibit boxes 18 x 24 x 3 inches with Plexiglas cover.
b) Exhibitor may show in this class regardless of number of times he/she has exhibited at the Fair or whether exhibitor has entries in above classes.
c) Exhibitor may also exhibit lapidary collection
d) 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 (ie: 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 (ie: CaCO_3 for calcite) if known.

LAPIDARY CLASSES
213. 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 lapidary at the State Fair for the first time may exhibit in this class.

214. 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.

215. 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.

216. 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.

217. 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.

20 - HOME ENVIRONMENT
A. Articles may have been used before exhibition, but if so, they should be carefully laundered before exhibiting.
B. Label all articles with a 1 x 3” piece of white cotton tape, sewn to the underneath side near corner or edge, or paste on as in the case of furniture.
C. Label to contain name, article and class number of 4-H member.
D. Exhibitor must exhibit at the fair to receive premium and ribbon.
E. Single exhibits shall be made by the member and cannot be a part of the group entry.
F. Judging shall be based on: a) Plan and Story, b) Use of Design, c) Use of Color, d) Selection (workmanship and/or choice).
G. Exhibitor must provide own card table or material needed to use as a display case for showing entry.
H. All exhibits will consist of 3 to 5 articles, unless otherwise stated.
I. If deserving, a Champion and Reserved Champion will be awarded

SINGLE HOME ENVIRONMENT
CLASSES
218. Single Exhibit. An article made or refinished by the 4-H member for the home. Attach a 3”x5” index card explaining how the item was made or refinished and costs involved.

219. Notebook
220. Poster
21 - PHOTOGRAPHY
A. Black and white and color photographs may be exhibited in all classes.
B. Each exhibitor will be limited to five entries, in addition to a notebook.
C. Exhibitors may enter only in classes for unit in which enrolled this year.
D. All photos must be no larger than 8 x 10 inches and no smaller than 7 x 9 inches
E. Photos are to be mounted across the 11-inch dimension of an 11 X 12 ½ inch studio mount.
F. The top edge of the print must be 1 inch below the top of the mount.
G. A permanent mount must be made using photographic dry mounting tissue or equivalent.
H. Remove the white border from the enlargement before mounting
I. No white data slip is to be used, nor mounted.
J. The exhibitor entry form must be completed.
K. The entry form is to be taped to the front lower left corner, so it can be flipped to the back.
L. No lettering will be permitted on the mount, or on the picture.
M. No underlays or borders are to be used.
N. Each exhibitor’s name and address should be written on the back of the mount.
O. Photographs exhibited must be the result of the current year’s project work by the 4-H member. Photos must be taken by the 4-H Member (exhibitor).
P. Photos with live subject(s) on railroad right away or taken from railroad right of way property will not be displayed in Kansas 4-H Photography and may receive a ribbon penalty
Q. To protect exhibits from dust & moisture, place mounted photo in protective plastic bag.
R. If deserving, a Champion and Reserve Champion will be awarded

PHOTOGRAPHY CLASSES
221. Color photos taken by a 4-H member with 3 years or less in the project.
222. Color photos taken by a 4-H member with 4-7 years in the project.
223. Color photos taken by a 4-H member with 8 or more years in the project.
224. Black and white photos—all levels of experience (Black & White prints only)
225. Digital Composite Image - Photo must be created from originals taken by the exhibitor. Exhibitor must include a second 11x12½ matte board (Explanation Board mounted with standard size prints of the original photos, 3x5 card(s) explaining what manipulation was
done and a standard size print of the final photo. Optional, may include prints of editing steps. Photos showing editing steps may be layered. Please put name and Extension Unite on the front of the second board. Explanation Boards will be displayed as a group to explain and promote the class. Place both matte boards in the same protective plastic bag. Photos will be judged on photographic merit as well as manipulation technique and process.

226. Photography Notebook (not a State Fair exhibit)

22 - PLANT SCIENCE
A. These exhibits must be grown by exhibitor.
B. A 4-H/FFA member is limited to a total of:
   a) Five (5) entries in Crops, and
   b) Six (6) entries in Vegetables, and
   c) Six (6) entries in Flowers.
C) Only products in the raw state shall be exhibited.
D. Canned products shall not be exhibited.
E. If deserving, a Champion and Reserve Champion will be awarded in each area: crops, vegetables, and flowers.

Farm Crops
A. Exhibits must have been produced in current crop year.
B. Each entry shall be identified with name or number of variety.

FARM CROP CLASSES
227. Grain sorghum, 10 heads
228. Forage Sorghum – exhibit to consist of entire plant – no roots
229. Wheat, one gallon
230. Alfalfa Hay, 1 flake
231. Other Crop

Vegetables
A. For information on vegetable preparation consult “Exhibiting and Judging Fruits and Vegetable”, KSU Ext. Publication XC 405
B. Shelled vegetables should not be exhibited
C. Secure entry form to plate or container with string or tape. Use a sturdy plate, bowl, or container that will support the weight of the produce.

VEGETABLE CLASSES
232. Plate of 12 Beans, Green Snap
233. Plate of 12 Beans, Yellow Wax
234. Plate of 5 Table Beets
235. (1) Cantaloupe
236. Plate of 5 Carrots
237. Plate of 5 Cucumbers
238. (1) Eggplant
239. Plate of 5 Okra
240. Plate of 5 Red Onions
241. Plate of 5 White Onions
242. Plate of 5 Yellow Onions
243. Plate of 5 Bell Peppers
244. Plate of 5 Peppers, Other
245. Red Potatoes - Name Variety
246. Sweet Potatoes - Name Variety
247. White or Russet Potatoes - Name Variety
248. Large Pumpkin
249. Summer Squash
250. Winter Squash
251. Plate of 5 Tomatoes
252. Plate of 5 Cherry Tomatoes
253. Plate of 5 Turnips
254. Watermelon
255. Plate of 5 Corn or other vegetables
256. Garden Display
   a) Garden Display consists of five different Fresh Vegetables
   b) Only one variety of a specific vegetable may be exhibited
   c) The numbers of the five vegetables to be exhibited are as follows:
      1. Large Vegetables – One Each – Watermelon, Squash, Large Pumpkin, Eggplant, Cabbage, Cantaloupe, or a similar size vegetable
      2. Medium Vegetables – Five Each – Cucumbers, Tomatoes, Carrots, Beets, Onions, Peppers, Parsnips, Okra, Irish Potatoes, Corn, Sweet Potatoes, Miniature Pumpkins, or other similar size vegetable.
3. Small Fresh Vegetables, if used, such as green beans, a dozen is suggested for a good display.

Flowers
A. All materials should be grown and collected, NOT purchased.
B. Houseplants must be cared for by the exhibitor for a minimum of 6 months.

FLOWER CLASSES
257. Garden Flower, single stem, annual
258. Garden Flower, single stem, perennial
259. Flower Arrangement, fresh flowers
260. Houseplant

WHEAT VARIETY PLOT DISPLAY
A. The freestanding display must not exceed the overall dimension of 36” wide x 36” high x 18” deep (measured on the outside).
B. If display exceeds overall dimension, ribbon placing will be dropped one place.
C. Care should be taken to select durable materials that will withstand Fair conditions.
D. Displays must not require the use of electricity.
E. This class is open only to 4-H/FFA members enrolled in the Wheat Variety Plot Project.
F. Basis of Judging
   a) Educational Value: Is the main idea of the display specific? Was the title or theme emphasized? Is the idea presented so clearly, so simply, so forcefully, that it will stop the casual observer? If the passerby stopped, did the display give the observer additional facts in a clear, concise way? For example, variety differences in wheat, economic gains from adoption of desirable practices, etc.
   b) Quality of Display Material: Size, style and neatness of lettering; Proportion of models and lettering balanced; Workmanship, including handouts, if used; Charts, models and lettering used effectively to teach ideas; Colorful, artistic, neat and well balanced.

WHEAT VARIETY PLOT DISPLAY CLASS
261. Wheat Variety Plot Display

23 - WOODWORKING
A. All work must be done by the exhibitor in the current 4-H/FFA year.
B. No exhibitor may enter more than one article in each class.
C. A working drawing or plan must accompany each entry. Step by step instructions are NOT a plan.
D. In judging woodwork articles, consideration will be given to: usefulness, design, workmanship, choice of wood, suitability and quality of finish.
E. Projects made from pre-cut kits are not allowed.
F. If deserving, a Champion and Reserve Champion will be awarded.

WOODWORKING CLASSES
262. Furniture for household or lawn use
263. Piece of repaired or refinished furniture (this will not be eligible for State Fair Competition)
264. Woodwork articles for farm or shop use
265. Other Woodwork articles not included in above classes, including any article made from a kit.

24 - VISUAL ARTS
A. All entries must be made by 4-H members currently enrolled in the 4-H Arts and Crafts project.
B. All work must be from the current 4-H year.
C. Each exhibitor, regardless of the number of classes enrolled, may enter five exhibits; however, only two entries may be made in each class. Only 1 exhibit per member is allowed at State Fair.
D. Painting and drawings, as well as other items intended to be hung should be framed or matted and prepared for hanging.
E. Other items should be prepared for appropriate display.
F. Judging for Arts and Crafts will be done by consultation.

G. State Fair exhibits will be designated upon recommendations of the judge, as Trego County is limited to a certain number, as designated by State Fair.

H. If deserving, the following will be awarded:

I. Junior Champion and Reserve Champion Senior Champion and Reserve Champion Grand Champion

<table>
<thead>
<tr>
<th>Visual Arts &amp; Crafts</th>
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<tbody>
<tr>
<td>JUNIOR DIVISION CLASSES (Ages 12 and under)</td>
</tr>
<tr>
<td>266. Acrylic</td>
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<tr>
<td>267. Ceramic</td>
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<tr>
<td>268. Charcoal, Pencil, Ink</td>
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<tr>
<td>269. Decorated Garment</td>
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<tr>
<td>270. Fabric &amp; Fiber</td>
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<td>271. Jewelry</td>
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<td>272. Leather</td>
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<td>273. Natural Craft</td>
</tr>
<tr>
<td>274. Oil Painting</td>
</tr>
<tr>
<td>275. Paper Craft</td>
</tr>
<tr>
<td>276. Printmaking</td>
</tr>
<tr>
<td>277. Recycle Craft</td>
</tr>
<tr>
<td>278. Sculpture</td>
</tr>
<tr>
<td>279. Stitchery</td>
</tr>
<tr>
<td>280. Water Color</td>
</tr>
<tr>
<td>281. Other Craft</td>
</tr>
</tbody>
</table>

| SENIOR DIVISION CLASSES (Ages 13 and older) |
| 282. Acrylic                         |
| 283. Ceramic                         |
| 284. Charcoal, Pencil, Ink          |
| 285. Decorated Garment              |
| 286. Fabric & Fiber                 |
| 287. Jewelry                        |
| 288. Leather                        |
| 289. Natural Craft                  |
| 290. Oil Painting                   |
| 291. Paper Craft                    |
| 292. Printmaking                    |
| 293. Recycle Craft                  |
| 294. Sculpture                      |
| 295. Stitchery                      |
| 296. Water Color                    |
| 297. Other Craft                    |

| 25 - CLUB OFFICER NOTEBOOKS & BANNERS |

<table>
<thead>
<tr>
<th>Club Notebooks</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Each class, if deserving, can be awarded a Grand and Reserve Grand Champion</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CLUB NOTEBOOKS CLASSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>298. Historian</td>
</tr>
<tr>
<td>299. Reporter</td>
</tr>
<tr>
<td>300. Secretary</td>
</tr>
<tr>
<td>301. Treasurer</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Club Display &amp; Banner Exhibits</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Entries in this division may be made only by 4-H Clubs.</td>
</tr>
<tr>
<td>B. Exhibits must be completed by 1:00 pm on entry day of Fair.</td>
</tr>
<tr>
<td>C. It is the responsibility of the club to make arrangements for getting the display set up.</td>
</tr>
<tr>
<td>D. Each group is to have the display labeled with the name of the club on a 4 x 16-inch label.</td>
</tr>
<tr>
<td>E. The group to which the display belongs must maintain the display in a clean and orderly manner.</td>
</tr>
<tr>
<td>F. The display should be dusted and kept in order throughout the week.- Failure to do so may forfeit premium money as Superintendent sees fit.</td>
</tr>
<tr>
<td>G. Displays will be of uniform size – 6’ x 6’ (NO EXCEPTIONS).</td>
</tr>
<tr>
<td>H. There will be a space reserved for each display in the 4-H Building.</td>
</tr>
<tr>
<td>I. Each club is required to use the designated space reserved for them.</td>
</tr>
<tr>
<td>J. Basis for award:</td>
</tr>
<tr>
<td>* Appearance/Attractiveness - 20%</td>
</tr>
<tr>
<td>* Initiative &amp; Originality - 20%</td>
</tr>
<tr>
<td>* Quality of Displayed Material - 20%</td>
</tr>
<tr>
<td>* Education Value - 40%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DESCRIPTION OF BANNERS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>K. Banners are a two dimensional display, depicting one idea.</td>
</tr>
<tr>
<td>L. The theme guidelines are the same for displays.</td>
</tr>
<tr>
<td>M. The Banner and Club Display should avoid using copyrighted materials whenever possible by originating their own work.</td>
</tr>
<tr>
<td>N. Banner should be made out of flame-resistant material.</td>
</tr>
</tbody>
</table>
O. Dimensions are to be no less than 12 and no more than 16 square feet, with no side less than 3 feet.

P. Banners must be hung on a rod and rope or hanging wire strong enough to support the banner.

Q. A label is to be attached to the front lower left-hand corner of the banner giving the name of the club, county, and year.

R. Letters on label should be 2” in height.

S. Names of members on label are optional.

T. Waterproof ink prevents smearing and is recommended for the label.

U. Objects may not be attached to front of the banner.

V. 3 Banners from Trego County can be entered at the State Fair if deemed worthy by the judge at the County level.

W. If deserving, a Champion and Reserve Champion will be awarded in each class.

CLUB DISPLAY AND CLUB BANNER CLASSES
302. 4-H Club Display exhibit (this is not available at State Fair)
303. 4-H Banners

26 - MISCELLANEOUS 4-H EXHIBITS
The purpose of this class is to provide a place for members to exhibit in projects where there are no other classes and departments. Prepare a poster relating the project area. Topic is of member’s choosing.

A. The make-up of entries will depend entirely on the 4-H member’s own imagination and interpretation.

B. Members should provide written explanation where exhibits are not self-explanatory.

C. Among other things, exhibitors should consider neatness, appearance, educational value, originality, promotional ideas, and over-all quality.

D. Members are limited to a maximum of two entries per project.

E. 22” x 28” standard poster paper is the maximum size.

F. Card tables may be used if exhibitors will provide them.

G. Displays are not eligible to be entered at the State Fair.

H. Each project class, if deserving, can be awarded a Grand and Reserve Grand Champion.

MISCELLANEOUS CLASSES
304. Bicycle
305. Citizenship
306. Dogs
307. Family Studies
308. Leadership
309. Pets- hand pets & cats
310. Project Notebooks
311. Project Posters
312. Public Speaking
313. Reading
314. Recreation
315. Self-Determined
316. Small Engines
317. Wildlife
318. Miscellaneous

27 - Cloverbuds
1. The 4-H Cloverbuds is the authorized 4-H educational option for 5 & 6 year olds. Former programs, such as tag-alongs, mini 4-H, etc. can no longer be recognized as 4-H youth development programs.

2. 4-H Cloverbuds exhibits can be showcased at fairs and public events, but a 4-H Cloverbuds member may not participate as a competitive exhibitor in traditional 4-H events. The 4-H Cloverbuds member may exhibit or showcase activity-related items from their 4-H Cloverbuds’ experiences at appropriate locations. The 4-H cloverbuds member is not eligible to receive premiums or awards like traditional 4-H events. The 4-H Cloverbuds member may receive a 4-H Cloverbuds Ribbon.

3. The 4-H Cloverbuds member is allowed to showcase a pet from the
approved list in accordance with 4-H Cloverbuds pet policies. The 4-H Cloverbuds member may NOT have 4-H Livestock Exhibits that require long term ongoing care or weigh-ins, nor can the member participate as a competitive 4-H exhibitor within livestock divisions.

4. The Cloverbuds Member may showcase a product, poster, or notebook of 4-H Cloverbud activities.

5. Pet Policies –
   * A 4-H Cloverbuds member may showcase a pet from the approved pet list below.
   * Wild life cannot be allowed (as per Kansas Wildlife and Parks Policies and Statutes).
   * All pets must be caged, leashed, and/or contained as appropriate and manageable/ under control.
   * A parent or guardian must be present with their child at all times.
   * Pets cannot be included in overnight exhibits at the fair but may be used as a show and tell activity or showcase.

Approved Pets

<table>
<thead>
<tr>
<th>Amphibians – Frogs, Toads</th>
<th>Ant Farms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cats</td>
<td>Dogs</td>
</tr>
<tr>
<td>Fish</td>
<td>Gerbils</td>
</tr>
<tr>
<td>Guinea Pigs</td>
<td>Hamsters</td>
</tr>
<tr>
<td>Mice</td>
<td>Parakeets</td>
</tr>
<tr>
<td>Rabbits (Non Market)</td>
<td></td>
</tr>
</tbody>
</table>
4-H/FFA PREMIUMS FOR ALL DEPARTMENTS

PURPLE RIBBON - $3.00
BLUE RIBBON - $2.00
RED RIBBON - $1.00
WHITE RIBBON - $.50

ALCOHOLIC BEVERAGES

Conduct rules on Fair Grounds in accordance with the regulations adopted by the Board of
County Commissioners,
Absolutely no alcoholic or cereal malt beverages may be consumed or carried on the
premises, except in designated areas.
Violating exhibitors will have all entries disqualified.
Consumption of Alcoholic Beverages, Cereal Malt Beverages and Controlled Substances
are Prohibited.
No alcoholic liquor, cereal malt beverages, or controlled substances (hereinafter referred to
collectively as “prohibited substances”) as such terms are defined in the Kansas States
Annotated, may be consumed, possessed, or distributed on the Fair Ground premises, except
in designated areas. Violator of this prohibition shall be subject to penalties.

HOW TO FILE A GRIEVANCE

If you have a grievance, talk to the Superintendent in that area – if you feel it is
not resolved, then put the grievance in writing, sign, and submit it to Extension
Staff. This must be done within 24 hours of the incident, otherwise it is not a valid
complaint. Within 24 hours of the complaint being filed, a ruling will be made.
The grievance committee consists of:
• The Area Superintendent
• Extension Board Chair
• One Extension Board Member from the Local County
• Local County Fair Board President/Chair
• One Member from Local County Fair Board, and
• Extension Staff

The Grievance committee ruling will be final. Any violation that affects future
participation will be sent to the Golden Prairie District Executive Board.

Accessibility Information: The Golden Prairie Extension District and its employees are committed
to making their services, activities, and programs accessible to all participants. If you have special
requirements because of physical, mental, learning, vision, hearing or other impairment, please
contact your local Golden Prairie Extension District Office.
Thank you to all of our volunteers & sponsors who help make the Trego County Fair A Success!!

K-State Research & Extension is committed to making its services, activities, and programs accessible to all participants. If you have a need of accommodations due to a physical, vision, or hearing disability or a dietary restriction, please contact the Golden Prairie Extension District.