THURSDAY, JULY 7

9:00 a.m.  4-H Fashion Revue Judging, First Baptist Church
10:00 a.m. Mr. & Miss 4-H Interviews Begin, First Baptist Church
9:00 – 10:30 a.m. 4-H Clothing Judging, First Baptist Church
9:00 – 10:30 a.m. 4-H Fiber Arts Judging, First Baptist Church
7:00 p.m. 4-H Clover Review & Mr. & Miss 4-H Announcement, First Baptist Church

SATURDAY, JULY 9

4:30 p.m. Check-in for 4-H Horse Show and Races
5:00 p.m. 4-H Horse Show, South Arena
5:00 p.m. 4-H Horse Races, South Arena

MONDAY, JULY 11

9:00 a.m.–1:00 p.m. 4-H Foods, Enter and Judge at Designated Times, Celebration Hall
2:45 p.m. Volunteers arrive to help with Photography and Visual Arts
3:00-7:00 p.m. 4-H Photography and Visual Arts, Enter and Judge at designated times, Celebration Hall
7:00-9:00 p.m. Fun Fair Kickoff, sponsored by Rambling Ranchers 4-H Club

TUESDAY, JULY 12

8:00 a.m. Fair Set Up, Fairgrounds/Celebration Hall
10:00 a.m. – Noon Enter all other 4-H and Open Class Exhibits not listed, Celebration Hall
12:00– 1:00 p.m. Cloverbud, Enter and Conference Judging
1:00 p.m. Judge Open Class Foods, Celebration Hall
1:30 p.m. Judge 4-H & Open Class Floriculture, 4-H Crops & Garden, followed by Open Class Agriculture, Celebration Hall,
5:00–8:00 p.m. Enter and Weigh Livestock, Livestock Barns
5:00–8:00 p.m. Enter Poultry, Rabbits and Bucket Calves, Poultry Barn
8:15 p.m. Livestock Exhibitor Meeting – Hayward Arena
9:00 p.m. Celebration Hall Closes
WEDNESDAY, JULY 13

8:00 a.m.  Exhibitor & Parent Continental Breakfast, Compliments of Frontier Farm Credit
9:00 a.m.  Judge Open Class Clothing & Textiles and Fine Arts, Celebration Hall
10:00 a.m. Judge Open Class Photography, Celebration Hall
10:00 a.m. 4-H Concession Stand Opens
4:00 p.m.  Judge 4-H Dairy Cattle, Hayward Arena
4:00 p.m.  Goat Tying & Roping, Grandstand
4:30 p.m.  Judge 4-H Dairy Goats, Hayward Arena
5:00 p.m.  Judge 4-H Sheep and Meat Goats, Hayward Arena
6:00 p.m.  Judge 4-H Rabbits, Poultry Barn
9:00 p.m.  Celebration Hall Closes
10:00 p.m. 4-H Concession Stand Closes

THURSDAY, JULY 14

8:00 a.m.  Judge 4-H Poultry, Poultry Barn
8:15 a.m.  4-H Dog Show Check In, Hayward Arena
8:30 a.m.  Judge 4-H Dog Show, Hayward Arena
9:00 a.m.  4-H Conference Judging at Designated Times, Celebration Hall
           (Sign up on Frontier District website for - All Divisions, Energy Management, STEM, and
           Woodworking.)
9:45 a.m.  4-H Cat & Hand Pet Entry, Hayward Arena
10:00 a.m. 4-H Cat & Hand Pet Show, Hayward Arena
10:00 a.m. 4-H Concession Stand Opens
1:00 p.m.  4-H Conference Judging at Designated Times, Celebration Hall,
           Entomology, Forestry, Geology, Home Environment, Shooting Sports, Self-Determined/
           Miscellaneous, Wildlife (Sign up on Frontier District website)
5:00 p.m.  Food Garden and Commercial Vendor Booths Open
5:00 p.m.  Judge 4-H Swine, Hayward Arena
6:00 – 11:00 p.m. Carnival Rides by Wee Entertainment Open
7:00 p.m.  Ranch Rodeo, Grandstand Arena
9:00 p.m.  Celebration Hall Closes
10:00 p.m. 4-H Concession Stand Closes
FRIDAY, JULY 15

10:00 a.m.  4-H Concession Stand Opens
1:00 p.m.   4-H Bucket Calf Interview, Hayward Arena
3:00 p.m.   4-H Bucket Calf Show, Hayward Arena
4:00 p.m.   BBQ
5:00 p.m.   Food Garden and Commercial Vendor Booths Open
5:00 p.m.   4-H Beef Show, Hayward Arena
6:00 – 11:00 p.m.  Carnival Rides by Wee Entertainment Open
8:00 p.m.   Market Animal Sale Entry Cards Due
8:00 – 10:00 p.m.  Bull Bash, Grandstand Arena
9:00 p.m.   Celebration Hall Closes
10:00 p.m.  4-H Concession Stand Closes

SATURDAY, JULY 16

8:00 a.m.   4-H Round Robin, Hayward Arena
9:00 a.m.   Registration for Livestock Judging Contest at the announcer’s table in Hayward Arena
9:00 a.m.   Dismissal of Poultry, Rabbit, and Bucket Calf
10:00 a.m.  Livestock Judging Contest, Hayward Arena – will follow Round Robin
10:00 a.m.  4-H Concession Stand Opens
11:00 - 11:30 a.m.  Entry Time for Fair Board President’s Pie Contest
11:30 a.m.  Judge Fair Board President’s Pie Contest
11:30 a.m.  Register for Pedal Pull
12:00 p.m.  Pedal Pull Begins, Hayward Arena
12:00 - 4:30 p.m.  Derby Car Entry and Inspection
1:00 p.m.   4-H Awards Presentation; Ice Cream Social for all Frontier District 4-H Members to follow
4:30 p.m.   Market Animal Sale - Watermelon Feed for Buyers and Sellers directly following the Market Animal Sale Sponsored by Farm Bureau
5:00 p.m.   Food Garden & Commercial Vendors Open
6:00 - 7:00 p.m.  Release of Celebration Hall Exhibits
6:00 – 11:00 p.m.  Carnival Rides by Wee Entertainment Open
6:00 p.m.   Buyer’s Appreciation Event sponsored by 4-H Council
7:00 p.m.   Dismissal of breeding/non-terminal livestock
7:00 p.m.   Demolition Derby, Grandstand Arena
10:00 p.m.  4-H Concession Stand Closes

SUNDAY, JULY 17

8:00 a.m.   All animals must be removed from the fair grounds
1:00 p.m.   Cleanup
6:00 - 11:00 p.m.  Carnival Rides by Wee Entertainment Open
PARKING AT THE FAIR

All vehicles are to be parked in authorized parking areas. Authorized parking is east of the rails to trails and south of the poultry and rabbit barn. Special access permits for handicap and agent parking will be allowed. Vendors may obtain special permission for unloading of supplies but must immediately remove their vehicle after unloading. YOUR COOPERATION IS APPRECIATED.

LIABILITY: Exhibits at the fair are entered and displayed at the risk of the exhibitor. The Franklin County Fair, 4-H Youth Development / Frontier Extension District accepts exhibits and will exercise due care to protect them. Exhibitors who have exhibits of great sentimental and/or monetary value should carefully consider whether such exhibits should be exposed to the hazards of the fair.
4-H GENERAL RULES

Entry Requirements

1. ALL 4-H EXHIBITORS MUST BE PROPERLY ENROLLED FRANKLIN COUNTY 4-H MEMBERS.
2. Out of county 4-H members can exhibit in open classes.
3. All articles and animals must be entered with the superintendents of the various departments in the name of the owner.
4. No animal or article will be entered in more than one department or compete for more than one premium.
5. Age is determined by 4-H age (January 1, 2022).

Entries

1. 4-H exhibits must show in 4-H classes listed in this fair book. NO 4-H classes will be added at the fair.
2. 4-H members can enter their 4-H exhibits in only one class. If they wish to enter in the Open Class, it is necessary that they enter an exhibit other than what they have entered in the 4-H Department.
3. All agricultural, horticultural and floral exhibits must be grown by the exhibitor.
4. If it is found that an exhibitor has made any false statements in regards to any animal or article or they interfere with the judge's performance of their duties, the exhibitor will be excluded from competing.
5. All 4-H exhibitors must follow the Kansas 4-H Code of Conduct.
6. Firearms and weapons are not allowed to be entered or exhibited.

Premiums and Awards

1. No animal or article deemed unworthy will be awarded a premium. In case there is no competition by another exhibitor, only one prize may be awarded and this will be determined by the judge on merit and over his signature. No exhibitor will be paid more than two money prizes in the individual classes.
2. Premiums will be paid out by placing: PURPLE or BLUE, RED, WHITE. Champions will receive Purple Ribbons and Reserve Champions a Lavender Ribbon.
3. There will be no premiums awarded to showmanship classes.

Explanation of Ribbon System

1. All 4-H Departments are judged on the DANISH System.
2. All 4-H exhibits receive a ribbon and are judged in comparison with an ideal standard. They are not judged against each other.
3. 4-H Exhibits are placed in four ribbon groups. PURPLE – outstanding on all standards. BLUE – exceeds the minimum standard, may have minor flaws where improvement can be made. RED – meets all minimum standards, may be visible signs of needed improvements. WHITE – fails to meet minimum standards.

ACCESSIBILITY INFORMATION: K-State Research and Extension & 4-H Youth Development 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 Rebecca McFarland at the Frontier Extension District Office at 785-229-3520.

**COPYRIGHT LAWS:** Exhibitors should avoid using copyrighted materials whenever possible by originating his/her own work. Exhibitors should use with caution a copyrighted and/or trademarked product or service (a brand name, label or product). The intent of using the copyright or trademark materials for educational purposes such as an exhibit, educational poster/display, or public presentation is acceptable under the “Fair Use” (legal use) provision. “Fair Use” is a provision of the current copyright law that allows reproduction without payment or permission of limited portions of a copyrighted work for educational and other public interest purposes. Regardless of the “Fair Use” provision, the inference that a specific name brand product is good or bad, inherently or through comparison, must be done cautiously, using acceptable research/comparison methods and have a disclaimer that the conclusions are those of the participant and not those of K-State Research and Extension. A copyright and trademark are legal methods used by writers, artists, corporations and others to protect their original work. Protected items may range from books to music, logos to computer graphics. Copyrighted and/or trademarked materials used in banners, displays, demonstrations, posters or other activities for endorsement or promotion instead of educational purposes will be disqualified and will not be displayed or receive ribbons or premium. The use and inclusion of specific brand names for educational purposes does not imply endorsement or refusal by Franklin County Agriculture Society, Frontier Extension District, Department of 4-H Youth Development, Kansas State University Agriculture Experiment Station and Cooperative Extension Service or the State of Kansas.

**Kansas State Fair Exhibitors**
Participants must be 9 years old (as of January 1 current year) to exhibit at the Kansas State Fair in nearly all divisions (exception – Fashion Revue participants must be 14). All youth who qualify and want to participate in the State Fair must pre-enter by the deadline date. Contact the Extension Office for more information about qualifying, pre-entering and entering exhibits for the Kansas State Fair.
GENERAL LIVESTOCK RULES

1. Youth livestock show exhibitors will be limited to regularly enrolled 4-H members of Franklin County.
2. Livestock that has been previously shown at a county fair outside of Franklin County may not be exhibited. This includes both market and breeding divisions.
3. All livestock stall reservation forms, horse pre-entry forms, livestock and animal entry forms are due in the Extension Office by Monday, June 20.
4. Exhibitors are limited to four market and four breeding animals per species.
5. No premium will be awarded to animals not listed in this premium list.
6. No animal deemed unworthy will be awarded a premium. In the case of only one entry per class, only one award will be awarded and shall be at the judge's discretion.
7. No premium money is paid on showmanship classes. (Ribbons only)
8. All livestock will be checked according to the list of health rules and regulations.
9. No animals are allowed on the fairgrounds before Tuesday, July 12 without permission of the fair superintendent.
10. The livestock check in will be Tuesday, July 12.
11. No early arrivals on livestock entry/show days.
12. All livestock must be removed from the fairgrounds by Sunday, July 17.
13. Market animals must have an official 4-H tag and have been tagged at spring weigh-in.
14. 4-H members are encouraged to groom their own livestock. During the fair, only the immediate family or legal guardians, or other Franklin County 4-H members or their immediate families, may help an exhibitor with the grooming of their animals. Professional fitters or livestock consultants are strictly prohibited from assisting 4-H members on the fairgrounds. Violation of this rule may or will lead to total disqualification of the exhibitor from the show and the ability to sell the livestock in the premium sale. Anyone wishing to report a violation of this rule shall report to the livestock superintendent or a fair board member.
15. All 4-H members are expected to wear appropriate dress while exhibiting in the show ring and at the market sale. Appropriate dress is referred to as a shirt or blouse with collar, jeans or slacks and boots or laced up shoes. 4-H Club shirts are also acceptable. Those not meeting this requirement will be removed from the show or sale.
16. Beef and Dairy grooming chutes must be kept outside of the barn. Driveways must be kept open for fire precautions. If the superintendent asks you to move your equipment, it will be because of safety reasons. Please do so in a friendly and timely manner.
17. Exhibitor must show their own animal.
18. Due to liability all animals must remain on the fairgrounds once entry has been entered. This means all animals must remain west of the rails-to-trails path. Violations of this rule must be witnessed by a superintendent, extension agent or fair board member and validated violation will cause all monetary awards to be withheld and parents will be contacted immediately. 4-H members should make note that those leaving the fairgrounds prior to animal release will result in disqualification and be sent home immediately.
19. Due to Homeland Security stipulations, no vehicles or livestock trailers can be parked between the rails-to-trails and the armory yard fence. Violators could be towed at their own expense.
20. No hoses are to be left strung out in the swine barn; all must be rolled up after each use. All electric cords need to be off the ground. The aisle needs to be kept cleared at all times.
21. No generators allowed within 150 feet of the show arena.
22. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening or Sunday morning.
UNLOADING AND PARKING AT THE FAIR

Animal Unloading: All trucks and trailers should enter at the east gate on the rails-to-trails side and proceed west between the barns. Trucks and trailers should be removed from the barn area immediately upon animal and supply unloading to allow access to the area for other exhibitors.

LIVESTOCK HEALTH REQUIREMENTS

GENERAL REQUIREMENTS:
1. All livestock will be examined by superintendent before being admitted to the stalls. If needed, a veterinarian will be called to inspect any animal that may not meet animal health guidelines for show. The veterinarian will have full authority to bar any animal from the fair that does not meet the animal health requirements. If, at any time during the fair, an animal poses a health threat, the fair veterinarian has the full authority to have the animal removed.
2. Animals with active lesions of ring worm, club lamb fungus, multiple warts, lice, mange, or other unhealthy conditions will not be permitted to exhibit.
3. No behavior altering drugs will be permitted. Animals under drug influence will not be allowed to show and will be required to leave the fair.
4. All livestock must have some sort of identification (tag, tattoo, band, etc).

CATTLE REQUIREMENTS:
1. No health papers are required for cattle. All cattle will be inspected by the superintendent at check in.
2. Beef and dairy cattle are required to comply with all federal livestock health rules.

SWINE REQUIREMENTS:
1. All swine will be inspected by superintendent at check in. No health papers or blood test are required.
2. Swine are required to comply with all general livestock health rules.

SHEEP REQUIREMENTS:
1. All sheep will be inspected by the superintendent at check in. No health papers are required.
2. Sheep are required to comply with all general livestock health rules.
3. All sheep must have an official USDA scrapie tag.

GOAT REQUIREMENTS:
1. Goats shall meet the general health requirements.
2. All goats will be inspected by the superintendent at check in. No health papers are required.
3. All goats must have an official USDA scrapie tag.
HORSE REQUIREMENTS:
1. Horses shall meet the general requirements.
2. All horses must have a negative Coggins Test within 12 months of the show.
3. All horse project members must have a completed Kansas 4-H Horse ID Form for each horse to be used during the 4-H year. The form must be on file at the Extension Office by May 1.

POULTRY REQUIREMENTS:
All chickens and turkeys must be blood tested within 90 days of show. For more information about the blood testing requirements, consult “Information about Disease Testing Requirements for Poultry and Game Birds in Kansas” by Scott Beyer, available from your local Extension Office.

Pullorum-Typhoid Testing – Requirements for each method of certification.
   a. **Test Prior to Show** – Owner must present an official VS Form 9-2 (Flock Selection and Testing Report) signed by an official blood testing agent showing that the entries have had a negative test from an official pullorum-typhoid test conducted within 90 days prior to the show. Sealed leg band numbers of the entries must be shown on the form and agree with the numbers on the entries.
   b. **From Clean Source** – Owner must present evidence, such as a sales slip or name of hatchery (this must be an original form from the hatchery), that the entries were purchased from a pullorum-typhoid clean source with a valid NPIP number. This method can only be used WITHIN 90 DAYS OF HATCH. This means that the only birds that will qualify under this method will be Cornish-Rock cross meat birds. Market Broilers shown at the Kansas State Fair qualify under this method. Because almost all exhibition birds shown in a poultry show will be over 90 days of age, they will need to show proof of testing.

ANIMAL ETHICS
The Franklin County Fair encourages and strongly supports the ethical treatment of all animals. Exhibitors found to be inhumanely abusing animals will be barred from showing and will forfeit any premium, ribbon or prizes won. Show Superintendents and County Extension Agents have the full authority to interpret these rules and their decision shall be final. Abuse shall include beating, slapping, use of injections, use of electric prods and lifting in show ring. These rules are for the best interest of the Franklin County Fair.
1. Each 4-H market animal exhibitor may sell only one (1) animal. Those animals must have been tagged with the official 4-H tag. Minimum weights to be eligible for the market sale are as follows: Steers/Heifers – 1150 lbs., Lambs – 100 lbs., Meat Goats – 50 lbs., and Hogs – 210 lbs.
2. Livestock Sale order for this year will be Beef, Swine, Sheep and Goats.
3. Exhibitors wishing to enter the Livestock Sale must fill out a sale entry card by 8:00 p.m. on Thursday. Sale entry fees will be as follows: Steers - $7.00, Lambs - $5.00, Meat Goats - $5.00 and Hogs - $5.00. All sale entry fees will be withheld from sale proceeds.
4. All Livestock Sale entries remain under the care and ownership of the exhibitor until loaded on the floor price bidder's truck. The Fair Board assumes no responsibility for any livestock injury or loss.
5. No glitter, paint or other decorations allowed on sale animals.
6. Ear tags are to remain in all sale livestock. Payment will not be issued on livestock with official 4-H tag removed.
7. The livestock sale will be held at 4:30 p.m. Saturday in Hayward Arena.
8. A Watermelon Feed, sponsored by the Ottawa Area Chamber of Commerce Agribusiness Committee, will follow the sale.
9. All Buyers are encouraged to come meet the 4-H Livestock participants in Celebration Hall following the sale.

SPECIAL AWARDS – 4-H MEMBERS

Turner Award – $25.00, sponsored by the Eldon Turner Family, presented at 4-H Achievement Night. The Turner Award goes to a 4-H member who has worked hard, exhibited good sportsmanship and helped at the fair but hasn't received purple ribbons or top awards. Two awards will be given.

Spirit of the Fair Award – Plaque, sponsored by the Franklin County 4-H Development Fund, presented at 4-H Achievement Night. The Spirit of the Fair Award is for a 4-H member who has been helpful and shown good sportsmanship qualities in the areas of Family & Consumer Sciences.

Good Manners Award – Plaque, sponsored by Ottawa Optimists, presented at Achievement Night. The Good Manners Award is for a 4-H member who has been helpful and shown good sportsmanship at the fair in the area of Livestock and Poultry.

Mr./Miss 4-H – Plaque, sponsored by Cottonwood Animal Hospital, presented at the Fair. Applicants must submit a resume and participate in an interview. Winners are announced at the Clover Revue. Mr. and Miss 4-H will help at the fair and throughout the year.
Superintendent: Ryan Higbie

**Entry Time:** By Invitation Only  
**Judging Time:** Saturday, July 16, 8:00 a.m., Hayward Arena

**Special Awards: Coordinated by Franklin County Fair Board**

Round Robin Showmanship is open by invitation only to the Champion and Reserve Champion Senior and Intermediate Showmanship winners in the following divisions: Beef, Sheep, Swine, Meat Goat and Horse. Contestant will show each of the different species and will be judged on his/her showmanship skills in each of the areas.
DIVISION: 4-H BEEF CATTLE

Superintendents: Scott Hatfield, Darcy Hahn and Justin Webb

Pre-Entry Deadline: Monday, June 20
Entry and Weigh-In Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging Time: Friday, July 15, 5:00 p.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any purebred animal must be registered to be shown in the purebred classes. Original registration or transfer papers for steers and heifers must have been established in the name of the exhibitor by May 1 of the current year. Animals may be co-registered by two (2) or more youth in the same family but cannot be registered in a farm name or include the name of the adults. The individual tattoo number of the animal must match the tattoo on the registration papers. All steers and heifers without registration papers will show in the Crossbred class. Registration papers must be turned into the Extension Office by June 20th and must be presented at fair check-in. These rules are in conjunction with the Kansas State Fair.

2. A Market Heifer cannot show in any breeding class.

3. The Steer and Heifer Show will be a no-fit show, “Blow & Show”. “No Fit” is defined as using no adhesive, glue, paint or powder products. 4-H members are encouraged to groom their own livestock. During the fair, only the immediate family or legal guardians, or other Franklin County 4-H members or their immediate families, may help an exhibitor with the grooming of their animals. Professional fitters or livestock consultants are strictly prohibited from assisting 4-H members on the fairgrounds. Violation of this rule may or will lead to total disqualification of the exhibitor from the show and the ability to sell the livestock in the premium sale. Anyone wishing to report a violation of this rule shall report to the livestock superintendent or a fair board member.

4. Breeding females must be entered with the superintendent at the fair on Tuesday night. Pre-entry does not mean animal is entered in the appropriate class. Pre-entry only holds a place for the animal in the barn.

5. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening.

6. All beef exhibits must be stalled at night in the beef barn or in the designated tie out area only. Animals being placed within the tie out area pen provided must be in the pen by 10 p.m. each night so the pen can be secured. Exceptions to the 10 p.m. rule must be coordinated prior with the beef superintendent and incase of the beef show running long, the pen will be secured 1 hour after the conclusion of the beef show. No other tie out areas will be allowed and no cattle will be tied out at trailers. Animals in the tie out area should be removed and back in their stall in the barn by 10 a.m.

7. Straw must be used in designated tie out area. At the conclusion of the fair, it is the exhibitor’s responsibility to move all bedding back two feet from the pipe fence.

8. Please note stall space is calculated at 2-3 feet per animal and tack area is designated by club.
Heifer Junior Calf – Under 1 year – Born January-April
Heifer Senior Calf – Under 1 year – Born September-December
Heifer Summer Yearling – 1 year old – Born May-August
Heifer Junior Yearling – 1 year old – Born January-April
Heifer Senior Yearling – 1 year old – Born September-December
Cow – 2 years and older

Premium Awards: Purple or Blue $3.00   Red $2.00     White $1.00

Beginner Showmanship - Ages 7-8
Junior Showmanship - Ages 9-11
Intermediate Showmanship – Ages 12-14
Senior Showmanship – Ages 15-18

No premium money paid on Showmanship Classes – Ribbons only

BEEF SHOW ORDER:
• Breeding Heifers
  By Alpha Breeds with Crossbred at the end; youngest to oldest
• Showmanship
  • Senior, Intermediate, Junior, Beginner
• Market Beef
  • Steers by alpha order of breeds, youngest to oldest, then market heifers (will show together, regardless of breed, and will only be broken into classes if class size requires. In that instance, class break will be by weight). Crossbred steers will show last.

DIVISION: 4-H BUCKET CALF
Superintendent: Darcy Hahn
Pre-Entry Deadline: Monday, June 20
Entry Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging Time: Friday, July 15: Interviews in Hayward Arena, 1:00 p.m. – Judging at Hayward Arena, 3:00 p.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Bucket calves must have been born January 1 – May 1 of this current year.
2. The 4-H member will have a conference with the judge. Bring a completed 4-H bucket calf sheet for the interview.
3. On show day, check with the superintendent for the show order and individual interview time.
4. At no time are bucket calves judged on conformation qualities.
5. Good production practices would include having the calf dehorned (for safety reasons), castrated, vaccinated, and on feed.
6. A 4-H member may not show in the dairy and/or beef class the same year he/she shows a bucket calf.
7. A 4-H member may not show a bucket calf if they showed in the dairy and/or beef class the previous year.
8. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening.

114 Ages 7-9
115 Ages 10-12

No premium money paid on any bucket calf classes.

BUCKET CALF SHOW ORDER:
Interviews – 4-H Members
4-H Members - Ages 7-9
4-H Members - Ages 10-12
DIVISION: 4-H DAIRY CATTLE

Superintendent: Emily & Adam Brooks

Pre-Entry Deadline: Monday, June 20
Entry Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging Time: Wednesday, July 13, 4:00 p.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. All dairy cattle, brought in the day of the show, are to be entered by **Wednesday, July 12**. They will be stalled on the north outside area of the tie out pen. They will be released immediately upon conclusion of the dairy cattle show to return to milk production.
2. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening.

Each 4-H member is limited to showing four dairy animals (No more than 2 per class).

120 Junior Heifer Calf – Born December 1 – April 30
121 Heifer Calf – Born September 1 – November 30
122 Yearling Heifer – Born March 1 – February 28
123 Cow Class
124 Daughter/Dam Class

Premium Awards: Purple or Blue $3.00   Red $2.00   White $1.00

125 Beginner Showmanship 7-8
126 Junior Showmanship – Ages 9-11
127 Intermediate Showmanship – Ages 12-14
128 Senior Showmanship – Ages 15-18

No premium money paid on Showmanship Classes – Ribbons only

DAIRY CATTLE SHOW ORDER:

All Other Breeds – shown in alphabetical order by breed, youngest to oldest
Holstein – youngest to oldest
Jersey – youngest to oldest
Showmanship – oldest to youngest, by age of youth

DIVISION: 4-H DAIRY GOATS

Superintendent: Emily & Adam Brooks
Pre-Entry Deadline: Monday, June 20
Entry Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging Time: Wednesday, July 13, 4:30 p.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Each 4-H member is limited to showing four dairy goats (no more than two per class).
2. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening.
3. All dairy goats, brought in the day of the show, are to be entered by **Wednesday, July 14**. They will be stalled on the north outside area of the tie out pen. They will be released immediately upon conclusion of the dairy goat show to return to milk production.

| 129 | Doe under 4 months of age |
| 130 | Doe 4 months and under 8 months |
| 131 | Doe 8 months and under 12 months |
| 132 | Doe 12 months and under 24 months (not in milk; or not previously fresh) |
| 133 | Doe 12 months and under 24 months (in milk or previously fresh) |
| 134 | Doe over two years of age |

**Ribbon Awards:** Champion of All Breeds - Ribbon

**Premium Awards:** Purple or Blue $3.00     Red $2.00     White $1.00

| 135 | Beginner Showmanship 7-8 |
| 136 | Junior Showmanship – Ages 9-11 |
| 137 | Intermediate Showmanship – Ages 12-14 |
| 138 | Senior Showmanship – Ages 15-18 |

No premium money paid on Showmanship Classes – Ribbons only
Be sure to designate breed on entry tag.

**DAIRY GOATS SHOW ORDER:**
Showmanship – oldest to youngest, by age of youth
All Breeds - shown in alphabetical order by breed, youngest to oldest

**DIVISION: 4-H MEAT GOATS**

**Superintendents:** Angelle Higbie and Malydia Payne

Pre-Entry Deadline: Monday, June 20
Entry Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging Time: Wednesday, July 13, 5:00 p.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening.

2. The Breeding and Market Meat Goat Show will be a no-fit show, “Blow & Show”. “No fit” is defined as using no adhesive, glue, paint, or powder products. 4-H members are encouraged to groom their own livestock. During the fair, only the immediate family or legal guardians, or other Franklin County 4-H members or their immediate families, may help an exhibitor with the grooming of their animals. Professional fitters or livestock consultants are strictly prohibited from assisting 4-H members on the fairgrounds. Violation of this rule may or will lead to total disqualification of the exhibitor from the show and the ability to sell the livestock in the premium sale. Anyone wishing to report a violation of this rule shall report to the livestock superintendent or a fair board member.

140 Market Meat Goat
141 Meat Goat Doe under 1 year of age
142 Meat Goat Doe 1 year and older

Premium Awards: Purple or Blue $3.00  Red $2.00  White $1.00

143 Beginner Showmanship – Ages 7-8
144 Junior Showmanship – Ages 9-11
145 Intermediate Showmanship – Ages 12-14
146 Senior Showmanship – Ages 15-18

No premium money paid on Showmanship Classes – Ribbons only

MEAT GOAT SHOW ORDER:
Showmanship – oldest to youngest, by age of youth
Meat Goat Does (under 1 year) – shown by weight, lightest to heaviest
Meat Goat Does (over 1 year) - shown by weight, lightest to heaviest
Market Meat Goat - shown by weight, lightest to heaviest
DIVISION: 4-H SHEEP

Superintendents: Chris & Sara Cunningham and Jennifer Kimball

Pre-Entry Deadline: Monday, June 20
Entry Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging Time: Wednesday, July 13, 5:00 p.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening.

150 Market Lamb  
151 Ewe Lamb (under 1 year)  
152 Yearling Ewe  
153 Ewe – 2 years and older

Premium Awards: Purple or Blue $3.00 Red $2.00 White $1.00

154 Beginner Showmanship – Ages 7-8  
155 Junior Showmanship – Ages 9-11  
156 Intermediate Showmanship – Ages 12-14  
157 Senior Showmanship – Ages 15-18

No premium money paid on Showmanship Classes – Ribbons only

SHEEP SHOW ORDER:
Market Lamb – shown in alphabetical order by breed with Crossbred last
Breeding – shown in alphabetical order by breed with Crossbred last
Showmanship – oldest to youngest, by age of youth

DIVISION: 4-H SWINE

Superintendents: Doyle & Laurinda Sobba and Tristan Davis
**Pre-Entry Deadline:** Monday, June 20

**Entry Time:** Tuesday, July 12, 5:00 p.m. – 8:00 p.m.

**Judging Time:** Thursday, July 14, 5:00 p.m.

**Release Time:** Saturday, July 16, 7:00 p.m.

**Special Awards:** Coordinated by Franklin County Fair Board

1. Purebred Market Hogs and Breeding Gilts must have original registration or transfer papers in the name of the exhibitor by May 1 of the current year. Animals may be co-registered by two (2) or more youth in the same family but cannot be registered in a farm name or include the name of the adults. The individual ear notch number of the animal must match the ear match on the registration papers. Any market hog or breeding gilt without registration papers will show in the Crossbred class. Papers must be presented at fair check-in. These rules are in conjunction with the Kansas State Fair.

2. Animals are required to be bedded on wood shavings for the 2022 fair. No fine saw dust, pellets, stall/trailer mats or straw will be allowed in the barns. All wood shavings and manure must be removed from the barns on Saturday evening after 7:00 pm and before the families leave the fairgrounds. If animals are part of the early release on Saturday morning, bedding must remain in place until after 7:00 pm to keep the barns intact for the livestock sale and Saturday patrons. Stalls and pens must be checked by the superintendent prior to leaving the fairgrounds Saturday evening.

**Premium Awards:**

- Purple or Blue $3.00
- Red $2.00
- White $1.00

**160 Market Hog**

**161 Gilt, farrowed after Jan. 1st**

**Showmanship Classes**

- 162 Showmanship, Beginner Class, Ages 7-8
- 163 Showmanship, Junior Class, Ages 9-11
- 164 Showmanship, Intermediate Class, Ages 12-14
- 165 Showmanship, Senior Class, Ages 15-18

**No premium money paid on Showmanship Classes – Ribbons only**

Be sure to designate breed on entry tag.

**SWINE SHOW ORDER:**

- **Breeding** – shown alphabetically by breed with Crossbred last
- **Market** – shown alphabetically by breed with Crossbred last
- **Showmanship** – oldest to youngest, by age of the youth
DIVISION: 4-H CATS

Superintendents: Dawn Rumford and Kaylyn Davis

Pre-Entry Deadline: Monday, June 20
Entry Time: Thursday, July 14, 9:45 a.m., Hayward Arena
Judging Time: Thursday, July 14, 10:00 a.m., Hayward Arena

Special Awards: Coordinated by Franklin County Fair Board

1. Cats must have current vaccination papers at the time of check-in.
2. A 4-H member must be enrolled in Pets to exhibit at the fair.
3. All animals must be confined. Bring your own carrier or cage.
4. Cats will be judged on overall condition, thriftiness, cleanliness and appearance, and disposition. Also, on the creativity of the 4-H member and the knowledge the 4-H member has about that animal.
5. A 4-H member may show no more than 2 cats.
6. Animals will be brought in only during the show time and will return home afterwards.
7. No visual aids (videos, notebooks, pics, etc.)

170 Cats – 6 months & older

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red & White
Premium Awards: Purple or Blue $1.00  Red $0.75  White $0.50

DIVISION: 4-H DOGS
Pre-Entry Deadline: Monday, June 20
Check-In Time: Thursday, July 14, 8:15 a.m., Hayward Arena
Show Time: Thursday, July 14, 8:30 a.m., Hayward Arena

Showmanship: The purpose of showmanship is to provide 4-H member’s the opportunity to show their dog and themselves to the best of their ability.

Obedience: Kansas 4-H obedience is to provide 4-H members the opportunity to demonstrate the teamwork necessary to work under a variety of conditions. In obedience, the intent is to evaluate the proficiency by which the dog and handler are able to preform various exercises as a team in much the way as might be done in demonstrating the behavioral activities in normal life.

Rally: The purpose of Kansas 4-H Rally Obedience is to provide 4-Hers the opportunity to demonstrate the teamwork necessary to work under a variety of conditions. In Rally Obedience, the intent is to evaluate the proficiency by which the dog and handler are able to perform various exercises as a team in much the same way as might be done in undertaking different activities outside the show ring.

Special Awards: Coordinated by Franklin County Fair Board

1. 4-H Dog Show Immunization Record (only MG-34 Revised, October 2017 accepted) must be completed for each dog entered at the Dog Show. The fully completed form must be presented at check-in to be eligible to compete. Teams without the immunization record will not be allowed to show. Required vaccinations include: Bordetella, Distemper, Hepatitis, Parvovirus, Parainfluenza, and Rabies. The rabies vaccination must be administered by a graduate, licensed veterinarian. All vaccinations must be current. Dogs must be at least six months of age at time of show, in order to have received all of the required immunizations.

2. Any abuse of dogs on grounds, or in the ring, will result in disqualification.

3. No dog in season will be allowed to show.

4. A well-fitting collar of leather, chain, or fabric is to be used for Obedience and Rally Obedience; for Agility, a buckle or snap collar; for Showmanship, a show lead that serves as both collar and lead or a fine link chain collar, a “snake” chain or a fabric slip collar with a narrow, lightweight fabric or leather lead. No spiked, pinch, special training collars, and hanging objects from collars are allowed.

5. Any dog fouling the ring will receive a white ribbon. Owners should collect all dog waste in plastic bags and put in trash.

6. Baiting dogs with food, toys, training devices, etc. will not be allowed. Multiple commands and signals are allowed.

7. No mobile phones and/or other electronic devices are allowed in the ring.

8. **DOGS ARE NOT ALLOWED TO RUN AT LARGE. DOGS MUST BE KEPT ON A LEASH OR IN A KENNEL WHEN NOT IN THE SHOW RING.**

9. A Champion and Reserve Champion will be chosen in each of the three categories: Showmanship, Obedience, and Rally Obedience.

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Showmanship
Entries will be judged on fitting on the dog: clean and well brushed, tone and condition of coat, healthy appearance, teeth, toenails, and eyes. Handler will be judged on alertness, grace and ease, coordination with dog and reaction of dog to handler with straight and even gait and movement of dog.

175  Beginner, 7 – 8 years old
176  Junior, 9 – 11 years old
177  Intermediate, 12 – 14 years old
178  Senior, 15 and older

No premium money paid on Showmanship Classes – Ribbons only

Obedience
179  Pre-Novice
180  Novice
181  Graduate Novice

Rally Obedience
182  Level I – on leash
183  Level II
184  Level III

Ribbon Award: Champion, Reserve Champion, Purple, Blue, Red & White
Premium Awards: Purple or Blue $1.50  Red $1.00  White $0.50

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DIVISION: 4-H HAND PETS

Superintendents: Dawn Rumford and Kaylyn Davis
Pre-Entry Deadline: Monday, June 20
Entry Time: Thursday, July 14, 9:45 a.m., Hayward Arena
Judging Time: Thursday, July 14, 10:00 a.m., Hayward Arena

Special Awards: Coordinated by Franklin County Fair Board

1. **No poultry and/or live birds allowed.**
2. A 4-H member must be enrolled in Pets to exhibit at the fair.
3. Pets will be placed in various classes as designated. Questions about which class a pet belongs in, will be made by the Extension Agent and the Superintendent.
4. All animals must be confined (i.e., fish in bowls, hamsters in cages, goats on a lead rope).
5. Pets will be judged on thriftiness, cleanliness and present ability, and disposition. The knowledge of the animal by the 4-H member will also be a factor during judging.
6. A 4-H member may show no more than two hand pets.
7. Animals being shown in other divisions are not eligible to show in the pet division.
8. Animals will be brought in only during the show time and will return home afterwards.
9. No visual aids (poster, video, pics, notebook, etc.)

195 All Pets

**Ribbon Awards:** Champion, Reserve Champion, Purple, Blue, Red & White

**Premium Awards:** Purple or Blue $1.00  Red $0.75  White $0.50
DIVISION: 4-H HORSES
Superintendent: Kathy Hinderliter

Pre-Entry Deadline: Monday, June 20
Check-in for Races & Show: Saturday, July 9, 4:30 p.m. Races & Horse Show: Saturday, July 9, 5:00 p.m.
Special Awards: Coordinated by Franklin County Fair Board

An ID paper must be turned in to the Ottawa Extension Office on each horse by May 1.

1. All Horses must have health papers from the local veterinarian and evidence of a negative Coggins conducted within twelve months of the show.
2. The Franklin County Horse project members will abide by the rules set for county events. These rules come from the following sources:
   * Handbook for Kansas 4-H Horse Show Rule Book (Revised January 2020)
   * Guidelines set up by the Frontier Extension District
3. A Rules Committee will be appointed to settle disputes.
4. Ownership of the horse will be as stated in the Handbook for Kansas 4-H Horse Show Rule Book.
5. All judges will be hired by the Extension Office. All judges' decisions are final.
6. 4-H dress code will be enforced for classes 200-228. Classes 229-232 must have boots, jeans, helmet, shirt with sleeves and a saddle.
7. Classes will be split by ages after pre-entries are turned in to the Extension Office. This will make class sizes more uniform and safer for children and horses. Ages are posted on actual entry form but they are subject to change.
8. Entry books will close when the first class begins. A pre-entry form will be available before the show and will be due back in the Extension Office by the date listed on the form. A 4-H member may not enter additional classes the day of the show but may drop classes, if necessary.
9. A 4-H member may exhibit ONLY one horse per class but may enter as many classes as they desire. Halter: a 4-H member may enter any one horse only once in classes 200-208.
10. No unauthorized people are allowed in the crow’s nest or bookkeeping areas. If violated, premiums will be forfeited. This applies to youth and adults.
11. There will be High Point Awards for Junior, Intermediate and Senior Divisions in Performance and Races.
   a. 4-H member must identify one horse which points will be kept on for the High Point award in each of the categories – performance and races.
   b. Changes will be made, in case of emergency, on the day of the show, no later than check-in time that day.
   c. Halter division points will not be included in the total for the high point performance horse or the race horse as halter has its own awards.
12. High Point Rider points will be kept on the following system:
   Top Purple – 6 points
   Purple – 5 points
   Top Blue – 4 points
   Blue – 3 points
   Red – 2 points
   White – 1 point
13. A Miniature Horse is 34 inches and under in height.
14. A Pony is 56 inches and under in height or 14.2 hands.
15. The show will start at 5:00 p.m. 4-H members must pre-enter in classes by Monday, June 20.
16. To be eligible to enter the State 4-H Horse Show at the Kansas State Fair, a 4-H member must be between the ages of 9 and 18 before January 1. The 4-H member must have successfully met the requirements of all sections of Achievement Level I. Showmanship and Halter Class participants must pass the first two sections of Achievement I plus Ground Work portion of skill test prior to their District qualifying 4-H Horse Show entry deadline.

HALTER CLASSES
Weanling
Yearling (no stallions)
2-3-Year-Old
Grade – 4 Years and Older
Registered – 4 Years and Older (Stock Type)
4 Years and Older (Non-Stock Type)
Miniature Horse – 34” and under
Pony – All Ages – 56” and under

Selection of Champion and Reserve Champion Halter Horse

Showmanship – Beginner – Ages 7-8
Showmanship – Junior – Ages 9-11
Showmanship – Intermediate – Ages 12-14
Showmanship – Senior – Ages 15-18

RIDING CLASSES
Tandem Bareback Pleasure – all ages
Walk-Trot for Inexperienced Riders; (Cannot do any class with a lope. If entering race classes – must trot; not horseless horse.)
Novice 2-3-year-old Western Pleasure (Horses shown in this class cannot be shown in any other riding class)

Western Pleasure Stock Type – Beginner – Ages 7-8
Western Pleasure Stock Type – Junior – Ages 9-11
Western Pleasure Stock Type – Intermediate – Ages 12-14
Western Pleasure Stock Type – Senior – Ages 15-18

Western Pleasure Non-Stock Type – Beginner – Ages 7-8
Western Pleasure Non-Stock Type – Junior – Ages 9-11
Western Pleasure Non-Stock Type – Intermediate – Ages 12-14
Western Pleasure Non-Stock Type – Senior – Ages 15-18

Pleasure Pairs
Pony Western Pleasure
Junior Horse Western Pleasure (horses 5 years and under)
Senior Horse Western Pleasure (horses 6 years and over)

Horsemanship – Beginner – Ages 7-8
Horsemanship – Junior – Ages 9-11
Horsemanship – Intermediate – Ages 12-14
Horsemanship – Senior – Ages 15-18

Ranch Horse Rail – Beginner – Ages 7-8
Ranch Horse Rail – Junior – Ages 9-11
Ranch Horse Rail – Intermediate – Ages 12-14
Ranch Horse Rail – Senior – Ages 15-18

Ranch Horse Pattern – Beginner – Ages 7-8
Ranch Horse Pattern – Junior – Ages 9-11
Ranch Horse Pattern – Intermediate – Ages 12-14
Races will begin immediately after the show. Helmets are required for games/races (See Rule #6).

RACE CLASSES

Barrels
225A – Beginner – ages 7-8
225B – Junior – ages 9-11
225C – Intermediate – ages 12-14
225D – Senior – ages 15-18

Flags
226A – Beginner – ages 7-8
226B – Junior – ages 9-11
226C – Intermediate – ages 12-14
229D – Senior – ages 15-18

Poles
227A – Beginner – ages 7-8
227B – Junior – ages 9-11
227C – Intermediate – ages 12-14
227D – Senior – ages 15-18

Goat Tying
228A – Beginner – ages 7-8
228B – Junior – ages 9-11
228C – Intermediate – ages 12-14
228D – Senior – ages 15-18

Premium Awards: Purple or Blue $3.00   Red $2.00   White $1.00
*Premium Money is paid on the following Classes: 200 - 207 and 209 – 228

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DIVISION: 4-H POULTRY

Superintendents: Lynnett Burroughs

Pre-Entry Deadline: Monday, June 20
Cooping Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging Time: Thursday, July 14, 8:00 a.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. All chickens and turkeys must be blood tested within 90 days of show. For more information about the blood testing requirements, consult “Information about Disease Testing Requirements for Poultry and Game Birds in Kansas” by Scott Beyer, available from your local Extension Office.
2. All rabbits entered must have been owned and in the possession of the 4-H member before May 1 of the current year.
3. It is required that poultry be banded to insure proper identification.
4. Exhibitors are encouraged to carefully consider the welfare of poultry during transportation to and from shows. For helpful information, consult “Safely Transporting Poultry and Market Broilers” by Scott Beyer, available from your local Extension Office.
5. There will be a limit of 12 birds per exhibitor. There may be no more than 3 entries per class and a limit of 36 birds per family.
6. No one will be able to talk to the judge or be in the aisle while judging is in progress. These actions will cause exhibitor’s birds to be disqualified.
7. The terms cock, cockerel, hen and pullet are defined as follows:
   Cock: male bird hatched PRIOR to July, PREVIOUS year
   Cockerel: male bird hatched AFTER July, PREVIOUS year
   Hen: female bird hatched PRIOR to July, PREVIOUS year
   Pullet: female bird hatched AFTER July, PREVIOUS year
9. All entry tags shall be COMPLETELY and LEGIBLY filled out for premium money to be paid.
10. All poultry entered must have been owned and in the possession of the 4-H member before May 1 of the current year (Exception: Broiler Class).
11. *There are no meat pens at the Kansas State Fair.
Cocks, Standard Breed, large fowl
251 Cockerel, Standard Breed, large fowl
252 Hen, Standard Breed, large fowl
253 Pullet, Standard Breed, large fowl
254 Cocks, Standard Breed, bantams
255 Cockerels, Standard Breed, bantams
256 Hen, Standard Breed, bantams
257 Pullet, Standard Breed, bantams
258 Production Pullets, pen of three, standard breed, crossbred, or strain cross. To be judged on development of egg production qualities only.
259 Production Hens, pen of three, standard breed, crossbred, or strain cross. To be judged on egg production qualities only.
260* Broiler, pen of three, standard breed, cross bred, or strain cross birds, of the same sex; weighing not over 5 pounds each and under 10 weeks of age
261* Roasters, pen of three, standard breed, cross bred, or strain cross birds, of the same sex; weighing over 5 ½ pounds each and under 14 weeks of age
262 Turkey, all breeds, one bird of either sex, any age
263 Geese, all breeds, one bird of either sex, any age
264 Ducks, all breeds, one bird of either sex, any age
Premium Awards: Purple and Blue $1.00 Red $0.75 White $0.50

These classes will be judged primarily on the basis of exhibition qualities as described in “The American Standard of Perfection of the American Poultry Association.”

Showmanship Ages:
265 Beginner Class, Ages 7-8
266 Junior Class, Ages 9-11
267 Intermediate Class, Ages 12-14
268 Senior Class, Ages 15-18
Pre-Entry Deadline: Monday, June 20
Cooping Time: Tuesday, July 12, 5:00 p.m. – 8:00 p.m.
Judging and Showmanship Time: Wednesday, July 13, 6:00 p.m.
Release Time: Saturday, July 16, 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Exhibitor must be present during judging.
2. All rabbits entered must have been owned and in the possession of the 4-H member before May 1 of the current year.
3. All entries must be single rabbits or meat pens. Limit of two rabbits or meat pens entered per class, regardless of breed.
4. Each rabbit is to be legibly and permanently tattooed in its left ear for identification.
5. Rabbits entered as a meat pen class may not be entered in any other class.
6. All rabbits showing symptoms of disease will be removed from the barn.
7. There will be classes for both purebred and mixed breeds. Breeds must be marked on the entry or they will be shown as mixed breeds.
8. All entry tags shall be completely and legibly filled out for premium to be paid.

270 Pre-Junior Doe – Only breeds listed below
271 Junior Doe – Under six months
272 Intermediate Doe – Only breeds listed below
273 Senior Doe – Eight months of age and over for breeds having Intermediate classes; six months and over for all other breeds
274 Pre-Junior Buck – Only breeds listed below
275 Junior Buck – Under six months
276 Intermediate Buck – Only breeds listed below
277 Senior Buck – Eight months of age and over for breeds having Intermediate classes, six months and over for all others
278 Meat Pen – three rabbits, all one recognized breed and variety (broken varieties must be same color). Minimum weight 3 ½ pounds each. Maximum weight 5 ½ pounds each, and not over 70 days of age. Will be judged on their meat qualities, condition, uniformity and fur.

* Note to advisors, agents and leaders: Class 278: Qualifying shows are held prior to the State Fair and meat pens that qualified will usually be too large and heavy by this show. Members may select a new, younger substitute meat pen of like quality to exhibit at the State Fair.

Definition of Classes:
Pre-Junior: (under three months) classes only in the following breeds: Argente Braun, Beveren, Blanc de Hotot, Californian, Champagne D’Argent, Checkered Giant, American Chinchilla, Giant Chinchilla, Cinnamon, Crème D’Argent, New Zealand, and Palomino
Junior: (under six months)

Intermediate: (six-eight months) classes only in the following breeds: American, Giant Angora, Argente Braun, Beveren, Blanc de Hotot, Californian, Champagne D'Argent, Checkered Giant, American Chinchilla, Giant Chinchilla, Cinnamon, Crème D'Argent, Flemish Giant, English Lop, French Lop, New Zealand, Palomino, Satin, and Silver Fox

Senior: six months of age or over for breeds other than those listed as having INTERMEDIATE classes, eight months of age or over for breeds having INTERMEDIATE classes

These classes will be judged on the standards approved by the AMERICAN RABBIT BREEDERS ASSOCIATION.

**Ribbon Awards:** Grand Champion and Reserve Grand Champion – Rosette
**Premium Awards:** Purple and Blue $1.00  Red $0.75  White $0.50

**Showmanship:**
- 279  Beginner Class – Ages 7-8
- 280  Junior Class – Ages 9-11
- 281  Intermediate Class – Ages 12-14
- 282  Senior Class – Ages 15-18

No premium money paid on Showmanship Classes – Ribbons only

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**DIVISION: CLOVERBUDS – NON-TRADITIONAL 4-H**

**Entry and Judging Time:** Tuesday, July 12, 12:00 p.m.- 1:00 p.m.
   At Designated Times (contact the Ottawa Extension Office to sign-up)

**Release:** Saturday, July 16, 9:00 a.m. – 10:00 a.m.
For five and six-year-old youth who are enrolled as a Cloverbud in the 4-H Online System. Cloverbud members can enter two items they have made this year. There will be a special table for all Cloverbud exhibits. All Cloverbud entries will receive a participation ribbon.
DIVISION: 4-H CLOTHING

Superintendents: Megan McMahan, Linda Normile, Erika Perry, Brooke Stamm & Lara Boyd

Judging Time (Pre-Fair): Thursday, July 7th; 9:00 a.m. - 10:30 a.m.; Construction and Buymanship, First Baptist Church
Entry Time (At Fair): Tuesday, July 12th, 10:00 a.m. - Noon
Release Time: Saturday, July 16, 6:00 p.m.-7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped a ribbon placing.
3. All work exhibited must be the product of the 4-H member and done during the current 4-H year.
4. Articles, garments, outfits may have been used/worn but should be carefully laundered or cleaned before being exhibited. Items should be hung on swivel or wire hangers.
5. Labels: LABEL EACH PIECE (Construction only)
   a. All garments must be labeled carefully
   b. Must be type-written or written in ink on a 3" x 2 ½" piece of cloth, sewn to the back of neck, center back of waistband or left end of apron band
   c. Must contain name, address, club, class and county
6. No care label will be required; however, the 4-H member should know how to care for the fabric/garment they purchased.
7. Members are allowed to compete in only the classes of the project in which they are enrolled and may make one entry per class.
8. Hang all garments, except straight stitched articles such as aprons, lingerie or lounging wear. Place on hanger opening to the left, as if you were wearing the garment. Attach to hanger with safety pins and cover with plastic garment bag.
10. For Clothing Buymanship - 4-H members should bring their garment, one shoe and one sock; and Wardrobe Planning Packet to be judged.
11. The exhibitor is encouraged to attach an index card or photo, no larger than 4" x 6" with the entry form to give the judge any information which the exhibitor thinks would be helpful for the judge to know.
12. Recycled Clothing Project – An item made of at least 50% recycled material (recycled means reusing an existing item in a new way). Could be remaking/redesigning a garment, re-purposing a clothing item for a new use, etc. Must include sewing of some kind. An index card no larger than 4" x 6” MUST accompany entry describing the recycled materials and how they were used in the item.
13. 4-H member must exhibit their project at the fair to receive their ribbon and premium money.
14. There is no class at the State Fair for Clothing Buymanship other than the Fashion Revue.
15. A Champion and Reserve Champion will be chosen for clothing based on the top-quality garments in each of the four categories in clothing construction.
16. A Champion and Reserve Champion will be chosen in Clothing Buymanship in each of the four categories for both boys and girls.

An article, garment, or outfit constructed by a 7-8-year-old exhibitor
300 Simple garment
Educational Exhibit - share with others what you learned in this project. Exhibits may be in the form of a poster, notebook or display. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Take care to select durable materials that will withstand State Fair conditions. No card table displays are allowed. If the exhibit is a poster, it must not be larger than 22” x 28”. If the exhibit is a display, maximum size is not to exceed a standard commercial 3’ x 4’ tri-fold display board. Name and county/district must be clearly marked on educational exhibits.

Exhibitors 7-11-year-old

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White

Premium Awards: Purple and Blue $1.00  Red $0.75  White $0.50

An article, garment, or outfit constructed by a 12-14-year-old exhibitor

Garment

Other article

Clothing Buymanship – Female

Clothing Buymanship – Male

Recycled Clothing Project

Educational Exhibit - share with others what you learned in this project. Exhibits may be in the form of a poster, notebook or display. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Take care to select durable materials that will withstand State Fair conditions. No card table displays are allowed. If the exhibit is a poster, it must not be larger than 22” x 28”. If the exhibit is a display, maximum size is not to exceed a standard commercial 3’ x 4’ tri-fold display board. Name and county/district must be clearly marked on educational exhibits.
Clothing Buymanship – Male
Recycled Clothing Project
Educational Exhibit - share with others what you learned in this project. Exhibits may be in the form of a poster, notebook or display. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Take care to select durable materials that will withstand State Fair conditions. No card table displays are allowed. If the exhibit is a poster, it must not be larger than 22"x 28". If the exhibit is a display, maximum size is not to exceed a standard commercial 3’ x 4’ tri-fold display board. Name and county/district must be clearly marked on educational exhibits.

An article, garment, or outfit constructed by a 15-18-year-old exhibitor

Garment
Other article
Clothing Buymanship – Female
Clothing Buymanship – Male
Recycled Clothing Project
Educational Exhibit - share with others what you learned in this project. Exhibits may be in the form of a poster, notebook or display. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Take care to select durable materials that will withstand State Fair conditions. No card table displays are allowed. If the exhibit is a poster, it must not be larger than 22"x 28". If the exhibit is a display, maximum size is not to exceed a standard commercial 3’ x 4’ tri-fold display board. Name and county/district must be clearly marked on educational exhibits.

Exhibitors 12-18-year-old

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple and Blue $3.00  Red $2.00  White $1.00

DIVISION: 4-H CROPS AND GARDEN

Superintendents:

Entry Deadline: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Wednesday, July 12, 1:30 p.m.
Release Time: Saturday, July 16, 6:00 p.m.-7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Exhibitors are allowed one entry per class.
2. Any exhibitor removing exhibits prior to release time shall forfeit all premium money.
3. Secure entry form to plate, bowl or container with string or tape. Use a sturdy plate, bowl or container that will support the weight of the produce. Plates, bowls and/or containers will NOT be provided.
4. Crops placed in a one-gallon jar must have a secure lid on the jar.
5. A Champion and Reserve Champion will be selected in Crops, as well as Garden Vegetables.

CROPS
330  Wheat, one gallon
331  Oats, one gallon
332  Soybeans, one gallon; name variety
333  Brome grass seed, one gallon
334  Other tame grass seed, one gallon
335  Brome Hay, 6” slice
336  Alfalfa Hay, 6” slice
337  Yellow Corn, 10 ears
338  White Corn, 10 ears
339  Grain Sorghum, 10 heads
340  Hybrid Forage Sorghum, 5 stalks; name Hybrid (exhibit to consist of the whole plant - no roots)
341  Other Forage Sorghum, 5 stalks; name variety (exhibit to consist of the whole plant - no roots)
342  Soybeans, 5 stalks; name variety
343  Forage Corn, 5 stalks (exhibit to consist of the whole plant – no roots)
344  Popcorn, 10 ears

GARDEN VEGETABLES
345  Plate of 5 Standard Tomatoes
346  Plate of 5 Cherry or Ornamental Tomatoes
347  Plate of 5 Green Onions
348  Plate of 5 White Onions
349  Plate of 5 Yellow Onions
350  Plate of 5 Red Onions
Each exhibitor in this class will be limited to four square feet of space. **The Garden Display should be exhibited in a tray, basket or container that can easily be moved by the fair staff.** Exhibit consists of 5 different types of fresh vegetables or fruits. Canned products and shelled vegetables are not acceptable. Only one variety of each type of vegetable or fruit may be exhibited. The number of 5 types of vegetables or fruits to be exhibited is as follows:

**Large Vegetables (one each):** Cabbage, Cantaloupe, Eggplant, Large Pumpkin, Winter or Summer Squash, Watermelon, Broccoli or Cauliflower

**Medium Vegetables (five each):** Beets, Carrots, Cucumbers, Decorative Gourds, Potatoes, Miniature Pumpkins, Okra, Onions, Peppers, Radishes, Sweet Potatoes, Tomatoes or other similar sized vegetables
Small Vegetables (twelve each): Snap Green Beans, Wax Beans, English Peas, or other similar sized vegetables
Small Fruits (one half pint box): Strawberries, Blackberries, Raspberries, or other similar sized fruits
Tree Fruits (five each): Apples, Pears, Peaches, or similar sized fruits
Grapes (two bunches)

381 Fresh Culinary Herbs (6): i.e. Parsley, Basil, Dill, etc. Six stems (or a comparable quantity) on one variety of fresh herbs must be exhibited in a disposable container of water. Dried herbs are not accepted.
382 Small Fruits (one half pint box) Strawberries, blackberries, raspberries, or other similar sized fruits. (if other, please include name of fruit on entry).
383 Tree Fruits (plate of 5) Apples, Pears, Peaches, or similar sized fruits
384 Grapes (2 bunches)
385 Horticulture Notebook – Entry shall consist of a notebook or three ring binder of written narrative describing a horticulture project such as a landscape design, landscape installation, lawn renovation, water garden, flower garden, vegetable garden, lawn mowing service, landscape maintenance business, farmer’s market business, or other horticultural project. Exhibitor is encouraged to include photographs, illustrations and/or landscape drawings that help explain work done by the member. Photos taken from the same location before, during and after the completion of the project are particularly helpful. Exhibitor may enter one horticulture notebook. Horticulture notebook scoring is based on the following criteria: Organization and General Appearance (neat, includes title page and table of contents, original, creative, etc.) 20%, Narrative (including goals, successes, failures, etc.) 40%, General Content (subject matter, photos, maps, knowledge gained, etc.) 40%.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple and Blue $1.00    Red $0.75    White $0.50
Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 9:00 a.m. at Designated Times (schedule is listed on the Frontier District’s Website and posted in Celebration Hall)
Release Time: Saturday, July 16, 6:00 p.m.-7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. An exhibitor may enter up to two articles in this division, but only one article per class.
2. Articles that have been in use should be cleaned for exhibit.
3. A sheet of operating instructions must be furnished for any exhibit that is not self-explanatory.
4. Projects (classes 390, 391 and 392) must be operable using only 110 or 120V AC or battery power. If battery power is required, batteries must be furnished.
5. Any project with a complexity of size or electronics must have (a) instructions for assembly and use and (b) equipment available at the time of judging for actual testing of the exhibit.
6. No hand dipped solder may be used on exhibits.
7. Each exhibit must have a scorecard completed and attached securely. This scorecard is available from the Extension Office.
8. A Champion and Reserve Champion will be chosen for Energy Management.

ELECTRICAL AND ELECTRONICS

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

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

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

393 Educational Displays and Exhibits – The purpose of the educational display and exhibit is to educate the viewer about a specific area of the 4-H electronics project. The display or exhibit should illustrate one basic idea. This class includes educational displays and exhibits or science fair type projects which DO NOT have a power source, i.e. posters or displays of wire types, conduit types, electrical safety, tool or motor parts identification or electrical terminology. Educational displays and exhibits must be legible from a distance of four feet, using a maximum tri-fold size of 3’x4’.
SMALL ENGINES
1. All exhibits should involve engines smaller than 20 horsepower for classes 394-396.
2. Displays are limited to 4’ wide and 4’ deep – both upright and floor displays at the State Fair.

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

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

396 Operation – Exhibit an operable small engine (no more than 20 HP) overhauled or rebuilt by the member. Include maintenance schedule for the engine and a brief description of steps taken by the member overhauling or rebuilding the engine. Maximum tri-fold size of 3’ x 4’. Engine should contain no fuel in tank or carburetor.

ALTERNATIVE ENERGY - A form of energy derived from a natural source, such as the sun, geothermal, wind, tides or waves. All exhibits in this division are limited in size to standard, tri-fold, display boards (36” x 48”) and items may not extend beyond 12” from the back board. All displays must be self-standing.

397 Educational Display – Create an exhibit that addresses a focused topic related to power generated from a renewable energy source. The purpose of the exhibit is to inform and create awareness.

398 Experiment – Display an experiment addressing a problem or question related to power generated from a renewable energy source. Include hypothesis, background research, variable, a control, data, findings, conclusions and recommendations for future study.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple and Blue $1.00   Red $0.75   White $0.50
A 4-H member may exhibit in the Entomology Collection, Entomology Notebook and/or Educational Display categories. Within each category there are classes in Beginning, Intermediate or Advanced phases in which they enroll. The Notebook category also has an Introductory class that 4-H members may exhibit in the State Fair as long as they meet age requirements and County Fair ribbon placing requirements. An Introductory Entomology Collection Class exhibit is encouraged for county fairs (first year members only), but these may not be exhibited at the State Fair. See class descriptions within categories for requirements. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.

Resources for exhibiting can be found on the State Kansas 4-H Entomology project page: https://www.kansas4-h.org/projects/agriculture-and-natural-resources/entomology.html

COLLECTION CLASSES
1. All entries should be submitted in an 18 x 24 x 3.5-inch wooden display box with a clear plastic top. Boxes can be handmade or purchased as long as they are of the correct size and do not have a glass top. Please visit the website listed above for box instructions and plans.
2. 4-H members may choose to use one or two taxonomies:
   a. As printed in “Insects in Kansas” book or
   b. As printed on the “Insects in Kansas Book: 2016 Revised Taxonomy”, which follows www.bugguide.net.
3. Each exhibitor is required to identify each box with two identification labels bearing exhibitor’s name, county or district, the class, and statement of taxonomy used. One label goes in the upper left corner of the box (inside) and the other on the lower right corner of the box (outside). Arrange specimens in the box so it can be displayed lengthwise.
4. The number of orders, specimens (and families where required) must be included on both of the exhibitor’s box identification labels.
5. A completed 4-H Entomology Photo Release Form must be attached to the Entry Card for all exhibits.
6. Arrangement of specimens: The preferred method is to arrange the insects in groups or rows parallel to the short sides of the box. Specimens are to be arranged by Order in the box, then family where required.
7. Two labels should be centered on the pin beneath each specimen. First (closest to the specimen) is the common name label and the second label should include date/locality. Full county name, state abbreviation should be on the second label. Collector’s name (or host) on the date/locality label is optional.
8. The specimens should be collected by the exhibitor and should focus on Kansas insects. Insects may be collected from one county into bordering states and labeled accordingly. Please refer to “Entomology Collection Exhibit Resource” for full details on out-of-state insects in collections.
9. Only specimens of the class Insecta should be included.
10. Purchased insects are not to be exhibited in collections, but they may be used in educational displays.
11. Specimens of soft bodied insects such as aphids, lice, termites, etc. should be exhibited in alcohol filled vials; however, the use of alcohol filled vials should be limited to only those specimens that lose their shape when pinned, since the vials pose a significant hazard to the rest of the collection if they become loose in transit.
COUNTY FAIR CLASS FOR BEGINNERS – 4-H members 7-9 years of age or beginners of any age may enter in this phase for only two years. Display in two cigar boxes (lids removed and each box covered with a clear plastic wrap). Cigar boxes should be about 2” x 6” x 8”. Display a minimum of 15 species but no more than 30 species. This should include a minimum of 6 orders. Labels for the insect orders are required and must be pinned to the bottom of the boxes. A date/locality label is required on each specimen. This label is centered on the pin beneath the insect. Locality refers to the county and state where collected. Date refers to the date the specimen was collected. Labels should be small and neat. *State Fair does not offer this class.

BEGINNING I ENTOMOLOGY COLLECTION – Display in one standard box a minimum of 50 and maximum of 125 species representing at least 7 orders. Follow the general guidelines listed for Collections. A 4-H member can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon at the Kansas State Fair, whichever comes first.

BEGINNING II ENTOMOLOGY COLLECTION – Display in one standard box a minimum of 75 and maximum of 150 species representing at least 9 orders. Follow the general guidelines listed for Collections. A 4-H member can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon at the Kansas State Fair, whichever comes first.

INTERMEDIATE ENTOMOLOGY COLLECTION – Display a minimum of 100 and a maximum of 300 species representing at least 10 orders. Two standard boxes can be used. Follow the general guidelines listed for Collections. In addition, family identification is required for all insects in any two of the following six orders: (Only two will be counted for judging)
   a) “Insects in Kansas” book – Orthoptera, Hemiptera, Coleoptera, Hymenoptera, and/or Diptera or
   b) “Insects in Kansas Book: 2016 Revised Taxonomy”, which follows www.bugguide.net – Odonata, Orthoptera, Hemiptera, Coleoptera, Hymenoptera, and/or Diptera.

On a piece of paper list what you did to improve your collection during the current year. A 4-H member may move up if they receive a purple ribbon.

ADVANCED ENTOMOLOGY COLLECTION – Display a minimum of 150 and a maximum of 450 species representing at least 12 orders. Three standard boxes can be used. Follow the general guidelines listed for Collections. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Only families in the above six orders will be counted for judging. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. On a piece of paper list what you did to improve your collection during the current year. Examples: what insects did you add or replace; what orders and/or families you added; what Leadership you provided in this project; and/or what insects you have studied. Attach paper to the back of one of the display boxes. A 4-H member may continue to exhibit in this class at the Kansas State Fair for an unrestricted number of years as long as they remain eligible for 4-H membership.
NOTEBOOK CLASSES

1. Individual entries are to be placed for display in a three-ring notebook for competition.
2. A completed 4-H Entomology Photo Release Form must be attached to the Entry Card for all exhibits.
3. 4-H members may choose to use one of two taxonomies:
   a) As printed in “Insects in Kansas” book or
   b) As printed on the “Insects in Kansas Book: 2016 Revised Taxonomy”, which follows www.bugguide.net.
4. 4-H members who have been previously enrolled in or are currently enrolled in the other phases of the Entomology project need to start with the Beginning Phase of Entomology Notebooks, not the Introductory phase.
5. Each exhibitor is required to identify the notebook by placing a Title Page in the front of the notebook bearing the exhibitor’s name, county or district and class 4-H member is enrolled in and statement of taxonomy used:
   a) “Insects in Kansas” book or
   b) “Insects in Kansas Book: 2016 Revised Taxonomy”, which follows www.bugguide.net
   The number of orders, specimens and families (required in Intermediate and Advanced classes) must also be included on the Title Page.
6. Specimen pages should be grouped according to order and should include one page per species. If more than one insect is in the photo, an arrow to indicate identified insect should be used.
7. Date, common name, full county name, state abbreviation and collector name should be included for each species. Collector’s name on the specimen page is optional.
8. Specimen pages should have two different views of the insect if possible. If pictures are taken on different dates/localities, include information for both.
9. A statement describing the habitat where found/host plant may be included and is encouraged and will be worth a bonus 10 points total, not per page. For Intermediate and Advanced notebooks, this is strongly encouraged.
10. A divider page is to be placed in front of each order of insects with the order name printed on the tab for the page and also on the front of the divider page.
11. For the Intermediate and Advanced Classes, insects are also to be grouped by family behind each order divider.
12. If the exhibitor has been in the same class for more than one year, a separate sheet of paper needs to be added stating how many years the exhibitor has been in this class of the project and what the exhibitor did this year to improve their notebook. Place the paper just behind the Title Page in the front of the notebook.
13. A special project must be completed each year and included in the notebook. See project guideline materials for specifications.
14. Refer to the publication “Entomology Collection Notebook Guidelines” on the Kansas 4-H Entomology web page for more detailed rules for exhibiting.

INTRODUCTORY ENTOMOLOGY NOTEBOOK – Display a minimum of 10 and a maximum of 30 insect species representing at least six different orders. Follow the general guidelines listed for Notebooks, including the Special Project. A 4-H member must be of minimum age to compete at the Kansas State Fair. A 4-H member may exhibit in this class for a maximum of two years.

BEGINNING ENTOMOLOGY NOTEBOOK – Display a minimum of 20 and a maximum of 60 insect species representing at least 7 different orders. Follow the general guidelines listed for all Notebooks, including the Special Project. Members can exhibit in this class a maximum of 3 years or until they receive a purple ribbon at the Kansas State Fair, whichever comes first.
INTERMEDIATE ENTOMOLOGY NOTEBOOK - Display a minimum of 60 and a maximum of 100 species representing at least nine orders. Follow the general guidelines listed for Notebooks, including the Special Project. In addition, family identification is required for all insects in any two of the following six orders: (Only two will be counted for judging).

a) “Insects in Kansas” book – Orthoptera, Hemiptera, Homoptera, Coleoptera, Hymenoptera, and/or Diptera
b) “Insects in Kansas Book: 2016 Revised Taxonomy” which follows www.bugguide.net – Odonata, Orthoptera, Hemiptera, Coleoptera, Hymenoptera, and/or Diptera.

A 4-H member may exhibit in this class for a maximum of three years. A 4-H member may move up if they receive a purple ribbon.

ADVANCED ENTOMOLOGY NOTEBOOK - Display a minimum of 100 and a maximum of 200 species representing at least 12 orders. Follow the general rules listed for Notebooks, including the Special Project. Follow the general guidelines listed for notebooks. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Only families in the above six orders will be counted for judging. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. A 4-H member may continue to exhibit in this class for an unrestricted number of years as long as they remain eligible for 4-H membership.

EDUCATION DISPLAY CLASSES
1. Share with others what you learned in this project. Exhibit any activity or learning experience related to the field of entomology or the Teaming Insects curriculum that does not fit into Entomology Collection or notebook classes.
2. Follow copyright laws as explained in the General Rules.
3. The exhibit may be, but isn’t limited to, original works, digital presentations (must provide printed hardcopy for exhibit purposes for duration of fair), programs, websites, games, apps, display box, notebook, display or poster which you have made.
4. If the exhibit is a wooden display box, it must be 18 x 24 x 3.5 inches with a clear plastic top (such as plexiglass) and displayed horizontally. If the exhibit is a poster, it must not be larger than 22” x 28”. If the exhibit is a display, maximum size is not to exceed a standard commercial 3’ x 4’ tri-fold display board.
5. Name and county/district must clearly be marked on educational exhibits.
6. A completed 4-H Entomology Photo Release Form must be attached to the Entry Card for all exhibits.

BEGINNING EDUCATIONAL DISPLAY – Class for individuals that are exhibiting in the Beginning I and II Collection or Beginning Notebook Classes. If only exhibiting in this category, then ages 9-12. Follow the general rules listed for the Educational Displays.

INTERMEDIATE EDUCATIONAL DISPLAY – Class for individuals that are exhibiting in the Intermediate Collection or Intermediate Notebook Classes. If only exhibiting in this category, then ages 11-14. Follow the general rules listed for the Educational Displays.

ADVANCED EDUCATIONAL DISPLAY – Class for individuals that are exhibiting in the Advanced Collection or Advanced Notebook Classes. If only exhibiting in this category, then ages 13 or older. Follow the general rules listed for the Educational displays.

A Champion and Reserve Champion will be chosen for Entomology.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple or Blue $1.00 Red $0.75 White $0.50
DIVISION: 4-H FASHION REVUE

Superintendent: Lara Boyd, Brooke Stamm, Megan McMahan, Linda Normile, Erika Perry

Registration Deadline: Monday, June 20
Registration and Wardrobe Planning Packets are available online at www.frontierdistrict.k-state.edu/4-h/franklin-eventsandinformation/index.html
Judging Time (Pre-Fair): Thursday, July 7, 9:00 a.m. – First Baptist Church
Clover Revue (Pre-Fair): Thursday July 7, 7:00 p.m. – First Baptist Church

Special Awards: Coordinated by Franklin County Fair Board

1. All 4-H members who participate in the Fashion Revue are expected to participate in the Clover Revue. Ribbons and judge’s comments will be given to participants at the Clover Revue.
2. 4-H members may model one clothing construction garment and/or one clothing Buymanship garment.
3. Participant may model only what can be worn. Garments cannot be carried. Contestants should use good sense in choosing items that are appropriate to be modeled publicly.
4. A Champion and Reserve Champion will be selected from each level: Construction (male and female) and Buymanship (male and female).

Standards for the Exhibitor:
1. To understand and demonstrate a wardrobe plan.
2. To understand how selected garment(s) and accessories enhance their personal/public presentation.
3. To understand the value of this garment/outfit and how it fits into the family’s clothing budget.
4. To be able to describe how they have accepted personal responsibility in caring for their garment/outfit.
5. To visually demonstrate personal fitness and grooming and clothing/accessories comfort and safety.
6. To be able to describe how they cared for the garment/outfit and how it has proved to fit into their wardrobe plan.
7. State Fair qualification - 4-H member must be 14 years of age or older and have received a purple ribbon on their exhibit.

This contest is open to all 4-H members enrolled in 4-H Clothing.
DIVISION: 4-H FIBER ARTS

Superintendent: Michele Altendorf & Erika Perry

Judging Time: Thursday, July 7, 9:00 a.m. - 10:30 a.m., First Baptist Church
FAIR – Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Release Time: Saturday, July 16, 6:00 p.m. - 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

Fiber Arts is defined as any method of creating a unique design with fiber, fabric or yarn. This may include: making fabric (such as weaving, crocheting, knitting, needlepoint); or when existing fabric is changed into something quite different (such as quilting, embroidery or ethnic art). Ethnic Fiber Arts should use a fiber yarn or fabric to create the design exhibit. Non-textile (examples include wood reed, straw, grass, etc.) baskets/pieces should be entered in the Visual Arts Division.

Rules and Regulations specific to Fiber Arts projects:
1. Identification Label:
   a. Type or print on a 3" x 2 ½" piece of cloth: class number, county, and exhibitor’s name.
   b. Sew or safety pin this ID label on the corner of the article.
   c. For garments, attach the ID label to the front left shoulder seam, or left side of the waistband, as if you were wearing the garment.
2. When articles which are normally worn as a pair are exhibited, both articles must be shown together. Fasten articles together securely with yarn.
3. Special consideration will be given to articles which are of original design. Such articles should have a note attached explaining the original design.
4. The exhibitor should attach an index card, no larger than 4" x 6", with the entry form to give the judge any information on what parts of the exhibit they made, processes used, or other information which the exhibitor thinks would be helpful for the judge. For all items please indicate if item was made from a kit. For all items please indicate fiber content, and specifically if they are made of at least 90% wool. For quilted items indicate who did the quilting and binding.
5. Exhibitors are expected to be enrolled in the Fiber Arts project in which they are entered. When the exhibit is a sewn garment that also includes one or more Fiber Art techniques (i.e. knitting, crocheting, needle arts, or patchwork and quilting), the determination of what division (Clothing or Fiber Arts) and class in which to enter will be left with the 4-H participant.
6. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.
7. A Champion and Reserve Champion will be chosen for Fiber Arts.

420 Crochet, an article including felted items (see rule #4)
421 Knitting, an article made either by hand or by knitting machine including felted items (see rule #4)
422 Needle Arts – an article made by hand using any of the following techniques:
   a) Embroidery and cross-stitch
   b) Needlepoint
   c) Candle wicking
d) Crewel

e) Lacework

f) Applique

Patchwork and Quilted article – It is acceptable for the 4-H member to create the patchwork or quilted article and have someone else quilt it.

Rug Making – acceptable techniques: braiding, latch hook, tying, floor cloth, etc. The finished product should be an item that would be an item used in the home.

Spinning – a skein – minimum 10 yards in length

Weaving, a woven article, attach information about type of loom or process used (see rule #4). Woven wood reed basket, should be exhibited in Visual Arts.

Ethnic Arts, an article: This is defined as Fiber Art technique that is associated with a specific country or culture. It is a practical skill that was developed to provide basic family needs such as apparel, home furnishings or decoration. It is also defined as a method that has been maintained throughout history and passed on to others, often by observation and by example, such as batik, Swedish huck towel weaving, mud cloth, bobbin weaving, tatting, felted items that are not knitted or crocheted, etc. Members should attach information on the history of the ethnic fiber art, where it was used, by whom, how it was used, short description of the technique, etc. (see rule #4).

Macramé – an article

Miscellaneous – Must not “fit” in any other Fiber Arts class

Fiber Arts Educational Notebook – Share with others what you learned in this project about a particular Fiber Art. Exhibits should be in the form of a notebook or binder. The notebook should include a narrative section describing the Fiber Art. It should include a clear description of the project, technique, budget, supplies, goals, accomplishments, successes, failures, and future plans. It may include samples of techniques, how-tos, photographs of completed projects, or other ways of educating others about Fiber Arts. NOTE: A collection of brochures, web pages, patterns, record book forms, etc. does not constitute an educational notebook. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Name, local unit and fiber art covered must be clearly marked in the notebook.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White

Premium Awards: Purple and Blue $1.00  Red $0.75  White $0.50
DIVISION: 4-H FLORICULTURE

Superintendent: Dawn Rumford and Kaylyn Davis

Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Tuesday, July 12, starting at 1:30 p.m.
Release Time: Saturday, July 16, 6:00 p.m.- 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped a ribbon placing.
3. All floral materials must be grown and/or collected by the exhibitor. Do not use purchased plant materials.
4. Potted plants are not accepted.
5. Exhibitor allowed one (1) entry per class for specimens.
6. Entries should not take over one square foot of table space.
7. It is recommended that flowers and arrangements be in disposable containers. Containers that are not claimed at check-out will be disposed of.
8. All entries must be freestanding, easily moved, and not require any special equipment to display. Hanging entries are not accepted.
9. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.
10. A Champion and Reserve Champion will be selected in specimens and arrangements.

SPECIMEN

1. Signifies one (1) bloom, spike, or spray on good stem with its foliage.
2. Quality is judged – not the container, but should be proportionate.

440  Aster
441  Celosia, Plume
442  Cockscomb
443  Dahlia, 2" or less
444  Dahlia, 2" or more
445  Daisies
446  Gladiolus
447  Helianthus, (1) stem, any type
448  Hemerocallis (any lily)
449  Marigold, dwarf (2" or less)
450  Marigold, large (2" or more)
451  Rose, miniature
452  Rose, tea
453  Zinnias, small (2" or less)
454  Zinnias, large (2" or more)
455  Annual (any not listed)
456  Perennial (any not listed)
COLLECTIONS (3 stems or spikes)
457 Gladioli, mixed
458 Marigolds, dwarf (2" or less)
459 Marigolds, large (2" or more)
460 Petunias, any type
461 Zinnias, dwarf (2" or less)
462 Zinnias, large (2" or more)

HOUSE PLANTS
463 Flowering House Plant
464 Non-Flowering House Plant

ARRANGEMENTS
1. A 4-H member may enter up to 4 floral arrangements and one horticulture notebook.
2. All floral materials must be grown and/or collected by the exhibitor, rather than purchased. Entries should not take over one square foot of table space.
3. Potted plants are not accepted.

465 Fresh Flower Arrangement. Flower materials must be grown and/or collected by exhibitor, not purchased
466 Dried Flower Arrangement. No fabric or plastic material allowed
467 Horticulture Notebook. Entry shall consist of a notebook or three ring binder of written narrative describing a horticulture project such as a landscape design, landscape installation, lawn renovation, water garden, flower garden, vegetable garden, lawn mowing service, landscape maintenance business, farmer's market business, or other horticultural project. 4-H members are encouraged to include photographs, illustrations and/or landscape drawings that help explain work done by the member. Photos taken from the same location before, during and after the completion of the project are particularly helpful. Exhibitor may enter on one horticulture notebook. Horticulture notebook scoring is based on the following criteria: Organization and General Appearance (neat, includes title page and table of contents, original, creative, etc.) 20%, Narrative (including goals, successes, failures, etc.) 40%, General Content (subject matter, photos, maps, knowledge gained, etc.) 40%.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple or Blue $1.00 Red $0.50 White $0.25
DIVISION: 4-H FOOD PRESERVATION

Superintendents: Angie Sylvester, Linda Thurston, Cindi Dryden, Kristie Stinebaugh, & Melissa Hatfield, Emily Taylor, Kelly Shepherd

Entry and Judging Time: Monday, July 11, 9:00 a.m. – 1:00 p.m., Celebration Hall, at designated club times
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped a ribbon placing.
3. All exhibits must have been preserved since the member’s previous year’s county fair, and not have been exhibited at the previous State Fair.
4. Recipes and processing methods from the sources below are recommended. Recipes must be from current, tested resources listed below AND MUST BE ADJUSTED FOR ALTITUDE based on your processing location, or it will be disqualified. Processing methods that will be disqualified include: open kettle canning, oven canning, sun canning and using electric multi-cookers. For more information on electric multi-cookers, see https://nchfp.uga.edu/publications/nchfp/ factsheets/electric_cookers.html. Untested recipes will be disqualified for food safety reasons. Tested recipe resources include:
   • K-State Research and Extension Food Preservation publications
   • Other University Extension Food Preservation publications
   • USDA Complete Guide to Home Canning, @ 2015
   • So Easy to Preserve, 6th Edition, The University of Georgia Cooperative Extension Service
   • Ball® Blue Book Guide to Preserving, Edition 37
   • Ball® Complete Book of Home Preserving, @2015 and @2020
   • Canning mixes (i.e. Mrs. Wage’s, Ball®)
   • Pectic manufacturers (i.e. SureJell, Ball®)
   • KSRE Rapid Response Center Preservation Recipes
   • National Center for Home Food Preservation
   • Ball® and Kerr
5. Alcohol is not allowed as an ingredient in food preservation entries. Entries with alcohol in the recipe will be disqualified and not judged.
6. Each exhibit must have the complete recipe and instructions attached with the entry card, or it will be disqualified. Recipe must include exhibitor name, recipe source, date of publication and altitude of where food was processed. If using Mrs. Wage’s or Ball® mixes, indicate the date the mix was purchased.
7. Exhibits must be processed in clean, clear standard canning jars, with matching brand (ex: use Ball® lids on Ball® jars, or Kerr lids on Kerr jars, etc.) two-piece lids. Do not use colored jars. Do not add fancy padded lids, fabric over wraps or cozies as they interfere with the judging process. No fancy packs unless recipe states to do so (ex: Pickled asparagus). Jars must be sealed when entered. For food safety reasons, the size of jars used must not be larger than the jar size stated in the recipe. Note:
8. There are 12-ounce and 24-ounce canning jars available and may be used. Use pint jar process recommendations for 12-ounce jars. Use quart jar process recommendations for 24-ounce and 28-ounce jars.
9. Each jar exhibited must be labeled. The label must not cover the brand name of jar. The label must give: Class Number, Product, Altitude of Residence, Canning Method (water bath, weighted gauge or dial gauge pressure method), Process Time, Pressure (psi), and date processed including month, year and Name and County/District. Templates to make adhesive labels can be found at a link on the bottom of the page.
10. Each 4-H member may enter up to two exhibits but only one entry per class.
11. Attach the entry tag and recipe (hole punch) to the top of the jar using a rubber band.
12. If dried food product is not in a canning jar, it will be lowered one ribbon rating. Suggested amount: 1/3 - 1/2 cup, or three or four pieces per exhibit. All meat jerky must be heated to an internal temperature of 160 degrees F before or after drying. This is not the drying temperature! Dried products must include the recipe, preparation steps and heating instructions. Jerky not heated to an internal temperature of 160 degrees F will be disqualified and not be judged. Heating information can be found in “Dry Meat Safely at Home”.

13. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.

14. A Champion and Reserve Champion will be selected from all entries in the division.

470 Sweet Spreads (Fruit and/or Vegetables), Syrups; one jar
471 Fruits, Juices, Fruit Mixtures (Salsa, Pie Filling, etc.); one jar
472 Low Acid Vegetables (green beans, corn, vegetable mixture or etc.); one jar
473 Pickles (Fruit or Vegetable), Fermented Foods, Relishes and Chutney; one jar
474 Tomato/Tomato Products, Tomato Juice and Tomato Salsas; (Salsa in pints only, no quarts)
475 Canned Meats; one jar
476 Dried Foods; one small jar

**Ribbon Awards:** Champion, Reserve Champion, Purple, Blue, Red and White

**Premium Awards:** Purple and Blue $1.00  Red $0.75  White $0.50

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

* [http://www.rrc.k-state.edu/preservation/recipes.html](http://www.rrc.k-state.edu/preservation/recipes.html)
* Template to make adhesive labels: [http://www.kansas4-h.org/events-activities/fairs/kansas-state-fair/index.html](http://www.kansas4-h.org/events-activities/fairs/kansas-state-fair/index.html)
DIVISION: 4-H FOODS AND NUTRITION

Superintendents: Angie Sylvester, Linda Thurston, Cindi Dryden, Kristie Stinebaugh, Melissa Hatfield, Emily Taylor, Kelly Shepherd

Entry and Judging Time: Monday, July 11, 9:00 a.m. - 1:00 p.m., Celebration Hall, at designated club times
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Entries must be made from scratch. No mixes are allowed in any products.
2. For food safety purposes, any food with custard and dairy-based fillings and frostings (ex. Cream cheese) raw eggs, flavored oils, “canned” bread or cakes in a jar, cut fresh fruit or any food requiring refrigeration (ex. bacon) or unbaked exhibit with raw flour (ex. No-Bake Cookies) will be disqualified and not judged. Refer to K-State Research and Extension publication, 4-H888, Judge’s Guide for Food and Nutrition Exhibits, for information to help you make informed, safe food exhibit decisions.
3. Alcohol (ex: wine, beer and hard liquor) is not allowed as an ingredient in food entries. Entries with alcohol in the recipe will be disqualified and not be judged.
4. All baked goods must be left whole and uncut. Small items, such as cookies and rolls, should be the same shape and from the same recipe. Exhibit 3 cookies, 3 muffins, 3 bread sticks, 1 loaf bread, etc.
5. Under baked entries will be lowered one or more ribbon placings.
6. Entries that do not comply with class rules will be dropped a ribbon placing.
7. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
8. A 4-H member may enter a maximum of two baked products and one educational display or Food Gift Package item in each Level of Foods in which they are enrolled. Only one entry per class is allowed.
9. Complete recipes are required for all food product exhibits with ingredients and instructions.
10. For this division, quick breads do not contain yeast.
11. 4-H members are encouraged to use whole grain flours, fruits, nuts, etc.
12. All entries must be removed from the pan with the exception of a fruit pie. Each entry must be placed on paper plate and in a clear plastic food grade bag. Entries too large to place on a paper plate must be placed on a covered cardboard or disposable container of appropriate size for the exhibit. Only the exhibit is judged. The container is not judged.
13. All unfrosted cakes should be exhibited in an upright position with top crust showing, except for those cakes made with special designs such as Bundt cakes. They should have the top crust side down.
14. A food gift package must contain at least 3 different items, (prepared for human consumption) made by the 4-H member, in a suitable container no larger than 18” x 18” x 18”. Prepared food items must have recipes attached with entry. Additional homemade food items beyond the 3 minimum or purchased items may also be included in the gift basket. No alcoholic beverages will be accepted. Food products will not be opened or tasted. It is recommended for packaging to allow all or part of the product to be seen; for example, if displayed in a paper or fabric bag, cut a view hole and place product in a plastic bag inside the paper or fabric bag. This entry will count as a non-perishable food product, not as an educational exhibit. Home canned foods must follow Food Preservation rules. Canning jars should not be used for baking per manufacturer’s instructions. They could break during baking. On the back of the entry form, answer the following questions:
   i. What is the intended use?
   ii. What food safety precautions were taken during and after preparation?
15. Educational classes: Exhibits may be in the form of a poster, notebook or display. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Take care to select materials that will withstand Fair conditions. No card table displays are allowed. If the exhibit is a poster, it must not be larger than 22” x 28”. If the exhibit is a display; maximum size is a 3’ x 4’ tri-fold display board. Name and county or district must be clearly marked on educational exhibits. The educational exhibit evaluation form will be provided at judging time. NOTE: A collection of your favorite recipes in a recipe box or notebook does not constitute an educational exhibit.

16. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.

17. A Champion and Reserve Champion will be selected from each of the four Food and Nutrition categories, as well as the Food Gift Package Class.

4-H Members – Age 7-8
- 480 Non-perishable food product
- 481 Food Gift Package or Educational Exhibit

4-H Members – Age 9-11
- 482 Non-perishable food product
- 483 Food Gift Package or Educational Exhibit

4-H Members – Age 12-14
- 484 Non-perishable food product
- 485 Food Gift Package or Educational Exhibit

4-H Members – Age 15-18
- 486 Non-perishable food product
- 487 Food Gift Package or Educational Exhibit

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple and Blue $1.00 Red $0.75 White $0.50
DIVISION: 4-H FORESTRY

Superintendent: Julie Spielman

Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 1:00 p.m. at designated times
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. All leaf exhibits must be mounted on 8 ½” x 11” heavy stock paper and placed in loose leaf binders (magnetic or adhesive filler sheets for photographic prints are recommended). Twigs and fruit collections may be exhibited in whatever manner you choose (maximum exhibit size 2’ x3’).
2. Name, club, age, and year in project should be on front cover or in a prominent location.
3. Leaves should be identified with an appropriate label located near the leaf on the same page. These labels should include (1) the proper common name as listed in the 4-H 334. List of Native Kansas Forest Trees; (2) location (city and/or county) where collected; and (3) date (day, month, year) or (month, day, year) collected. Be consistent with the location of the labels in your notebook (consider the lower right-hand corner).
4. Intermediate Forester – exhibit only in phase(s) enrolled.
5. Senior Forester enrolled in Self Determined can exhibit in Self Determined Forestry at the State Fair.
6. Divide specimens into the following two sections: Native Kansas Trees and Non-Native Trees.
7. New specimens are those specimens collected during the current 4-H year and cannot be a duplicate tree species of previously displayed specimens.
8. Group specimens according to the years collected (ex: “old-previous years” and “new”).
9. Variations of varieties do not count as different species or specimens.
10. When replacing previously display samples, due to degradation, improper mounting or incorrect identification, the specimen label must also be updated. Replacements do not count as new specimens. Replacements should be displayed in the “old previous” section of the display.
11. If you retrieve information for your forestry exhibit, you must include a reference citation to the source.
12. In all leaf collections (Division A – Intermediate Forester), exhibit one complete leaf where possible. If leaf is too large, exhibit as much as possible. Sketch in reduced scale the entire leaf and illustrate where the exhibited portion is from. Note: A “leaflet” is incorrect when displayed as the complete leaf for the tree.
13. All work must show originality. Leaf collections and displays should not closely resemble work done by others in the same club.
14. Conference judging will be offered. Sign up at time of entry. (Optional)
15. Exhibits will be displayed on tables in Celebration Hall.
16. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.
17. A Champion and Reserve Champion will be selected in Forestry.
KNOWING TREES AS INDIVIDUALS (LEAF COLLECTIONS**)

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

511 Intermediate (Choose either A or B)
A. Exhibit a minimum of 20 different leaves (Includes at least 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.

512 Senior (Choose either 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.

513 Advanced (Choose either 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.

**Exhibit one complete leaf where possible. If leaf is too large, exhibit as much of the terminal portions as possible. Sketch in reduced scale, the entire leaf and illustrate where the exhibited portion comes from.

HOW A TREE GROWS

514 NOTEBOOK: Entry may include a project notebook with 10 or more seeds collected with pictures showing a germination study or a mounting of a thin section of wood cut from the end of a log or top of stump labeled with information such as kind of wood and age of tree when cut or exhibits an illustration of how a tree grows.

TREE APPRECIATION

515 NOTEBOOK: Entry may include a research or reporting notebook with no more than 10 pages based on the exhibitor’s selected tree. Exhibit must be a different species of tree each year. This notebook may include sketches, drawings, pictures, a story, or any other things which will help tell about the tree you have selected.

GROWING AND PROTECTING TREES

516 DISPLAY/NOTEBOOK: Entry requires a display project notebook telling about project and pictures before, during, and after planting seedlings, a container tree, or a balled and burlapped tree. Maximum tri-fold size is 3’ x 4’.

TREE CULTURE

517 DISPLAY/NOTEBOOK: Entry requires project notebook showing your project work and includes pictures of before, during and after wood lot improvement. Maximum tri-fold size is 3’ x 4’.

HOW FORESTS SERVE US

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

EDUCATIONAL / CREATIVE EXHIBIT

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

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple or Blue $1.00 Red $0.75 White $0.50

Resources
- Project Area – https://www.kansas4-h.org/projects/agriculture-and-natural-resources/forestry/index.html
Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 1:00 p.m. at designated times
Release Time: Saturday, July 16, 6:00 p.m.-7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Consultation judging with the judge is optional.
2. Exhibit box should be 18 x 24 x 3 ½ inches. Plexiglass covers are required. Boxes with glass covers WILL NOT be accepted. All specimens are to be arranged across the narrow (18 inch) dimension of the exhibit box, making the exhibit 18 inches across the top and 24 inches deep exactly. If a box has a sliding plexiglass cover, it must be removable from the top. Screws, locks, or other devices that would prevent judges from removing the cover should not be used. For Lapidary classes 527-531 only, the dimensions of the box should be appropriate for the display, but should not exceed 18” x 24” x 3 1/2 “.
3. Each exhibitor is required to identify each display box by placing an identification label bearing name, county or district, and number of specimens in the upper-left hand corner of the Plexiglass cover (inside-use clear double-sided tape to adhere gummed labels), and by attaching a label with the same information on the lower right corner of the box (outside).
4. Exhibitor may enter in both Geology and Lapidary classes. Exhibitors may show in only one of the first four geology classes (521-524). Exhibitor may also show in geology class 525 (special exhibit), 526 Mineralogy and in one Lapidary class.
5. Geology specimens should be labeled with the number of the specimen, date collected, specimen name or description, and locality (county only) where collected.
6. For the Geology Classes 521, 522, 523 & 524, specimens should be mounted in the box by proper groups: rocks, minerals, fossils. Fossils must be identified to the Phylum, Class and Genus level. Genus name is to begin with a capital letter. Species name is all lower case. Genus and species names must either be italicized or underlined, not both. The words “phylum, class, genus” on labels are to be spelled out, not abbreviated. More than one specimen of the same kind of rock or mineral or species of a fossil may be exhibited if this duplication represents different geological formations. Specimen label must show this distinction (Fort Hays limestone, not just limestone; calcite from the Greenhorn Formation, not just calcite; Phylum: Brachiopoda Class: Articulata Genus: Composita from the Morriell Limestone Member, not just Phylum: Brachiopoda Class; Articulata Genus; Composita).
7. For Geology Classes 521, 522, 523 & 524, all specimens must be collected (not purchased) from locations in Kansas, with the exception of Tri-State Mining Area specimens collected from the following three adjacent counties: Ottawa County, OK; Newton and Jasper Counties, MO. Other out of state specimens will not count in the minimum number for the class, nor will they be considered in the judging.
8. Exhibitors may have a consultation review with the judge after the judging is completed.
18. In order to be eligible for the State Fair, an exhibitor must be 9 years old (4-H age) and have received a purple ribbon on their exhibit at the county fair. The exhibit must qualify in Class 521 to be eligible for the State Fair.
19. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.
20. A Champion and Reserve Champion will be selected for Geology.

520 Cigar Box Geology: For Beginners: 4-H member 7-9 years old or beginners of any age may exhibit in this phase for only 2 yrs. Display in 2 cigar boxes or boxes of similar size (12 x 8 x 2 inches). They need to be covered with a clear plastic. Lids need to be removed. At least 10 specimens must be exhibited. No more than 15 may be in the
collection. Rocks and minerals must be identified with the specimen’s name and fossils must be identified to the phylum level.

**This class is not eligible for State Fair**

**521 Geology:** Display at least 15 different rocks, minerals, and fossils collected during the current 4-H year. Exhibitor is limited to one exhibit box. Only those exhibiting at the County or State Fair for the first time may enter this class.

**522 Geology:** Display at least 30 different rocks, minerals, or fossils, at least 5 of each. Fifteen must be collected during the current 4-H year. Exhibit is limited to one exhibit box. This class is open to those exhibiting either first or second time at the County or State Fair.

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

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

**525 Geology Educational Exhibit:** Exhibit relating to everyday living; or to a mineral test, a rock formation, geological history, species of a fossil, forms of one mineral, a variation of one kind of rock, archaeological artifacts, or Indian artifacts. Digital formats accepted. Please plan for the judge to view your exhibit and have a hard copy for display. Exhibit limited to 4 feet of table space. Care should be taken to use durable materials that will withstand Fair conditions. Exhibits in this class must be pre-entered. Exhibitor may show in the class regardless of the number of times he/she has entered at the County or State Fair or whether exhibitor has entries in classes 521, 522, 523 or 524. Exhibitor may also exhibit in lapidary class.

**526 Mineralogy:** Display a minimum of 15 mineral specimens collected in Kansas, at least 5 of which have been collected during the current 4-H year. The minerals are to be grouped by mineral class (i.e. Carbonates, Oxides, Silicates) and at least 3 classes must be represented. The member must use one standard display box (see #2). The specimens must be labeled with the number of the specimen, date collected, name of specimen, county where collected and chemical composition (i.e. CaCO3 for calcite), if known.

**527 Fossils:** Display a minimum of 15 mineral specimens collected in Kansas, at least 5 which have been collected during the current 4-H year. The fossils are to be grouped by Phylum and Class, and at least 3 phyla must be represented (Brachiopoda, Chordata, Mollusca, etc.) The member must use one standard display box (see #2). The specimens must be labeled with the number of the specimen; date collected; county where collected; formation, member, or source; phylum, class, and genus or part; and geologic age (Cretaceous, Permian, Pennsylvanian, etc.) See #6 for additional fossil labeling expectations.

**528 Geology:** Display a minimum of 15 rock specimens collected in Kansas, at least 5 of which have been collected during the current 4-H year. Rocks are to be grouped by the 3 rock classes (Sedimentary, Igneous, and Metamorphic). You must display at least one specimen from each of the three classes. The specimens must fit in one standard display box. Specimen labels must include a specimen number, the date collected, name of specimen, and the county where collected. All rocks must be identified by the formation and member name (Examples: Fort Hays Limestone, Member of the Niobrara Chalk Formation) or source (Examples: Rocky Mountain Outwash, glacial till).
LAPIDARY

The lapidary will be judged on the following criteria:

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

All lapidary specimens should be labeled with the following information:

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

529 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 who exhibit lapidary at the State Fair for the first time may exhibit in this class.

530 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 member collect any of these. Locales must be identified. Lapidary work should be done during the current 4-H year.

531 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 member, 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.

532 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 member, 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.

533 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 3 cabochons of any size or shape, only one of which may be free-formed. A cabochon is a style of cutting in which the top of the stone forms a domed or curved convex surface. Three of the specimens must be mounted into jewelry findings.

Special lapidary exhibits should be entered in class 533. Please note that each member is limited to one entry in this class.

Ribbon Award: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple and Blue $1.00   Red $0.75   White $0.50
Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 1:00 p.m. at designated times
Release Time: Saturday, July 16, 6:00 p.m.-7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped one ribbon placing.
3. A member may enter one exhibit in the division.
4. A summary including plans, explanation of how the item was made or refinished, and how it fits into the color and design of the room. Summary could also include project inspiration, challenges, who helped you, and any other information that could be helpful to the judge. Summary should be in a plastic protective sleeve and attached to exhibit.
5. Projects with missing or insufficient summary will be lowered one ribbon placing (i.e. a blue-ribbon exhibit will receive a red ribbon).
6. Exhibits should be of high quality (as compared to quick, simple crafts), suitable for use in the home several months throughout the year. Holiday specific items are discouraged.
7. An entry card must be attached to the exhibit with safety pin(s) or tape and string.
8. Entries will be entered and judged in the Miscellaneous Division.
9. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.
10. A Champion and Reserve Champion will be selected for Home Environment.

535 Single Exhibit: An article made or refinished by the 4-H member for the home. Attach a 3” x 5” index card explaining how the item was made or refinished, costs involved and how it fits into the color and design of the room.
536 Design Board: Boards must be on foam core or a standard tri-fold display. Include: color scheme, wall treatment, floor treatment, samples, etc., and/or floor plans for a room. Must include attached summary.
537 Notebook: Notebooks may include floor plans, swatches, colors, stories, photographs, and project records which detail what was accomplished this year with a given indication of long-term plans. Notebooks should also include project inspiration, challenges, who helped you, and any other information that could be helpful to the judge. Additional summary is not required for Notebook exhibits.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple or Blue $1.00 Red $0.75 White $0.50
DIVISION: 4-H MISCELLANEOUS / SELF-DETERMINED

Superintendent: Cheryl Conner

Conference Judging Pre-Registration Form Due: Friday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 1:00 p.m. at Designated Times
Release Time: Saturday, July 16, 6:00 p.m.-7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. All 4-H exhibits, not otherwise classified, will be allowed to show under this division. This does NOT include live animals.
2. Each 4-H member will be limited to two entries in Miscellaneous Division.
3. 4-H members may exhibit items or visuals pertaining to the project in which they are enrolled.
4. Exhibitors should avoid using copyrighted and/or trademarked materials whenever possible by originating his/her own work. Copyrighted and/or trademarked materials used in displays, posters or other activities for endorsement or promotion, instead of educational purposes, will be lowered a ribbon placing.
5. There is no State Fair entry available for these classes.
6. A Champion and Reserve Champion will be selected for Miscellaneous/Self-Determined.

540 Notebooks
541 Posters
542 Other types of exhibits (members must register table top exhibits with the Extension Office by Monday of fair week so space can be reserved. Exhibits should be no larger than 18” x 18”).

SELF-DETERMINED

1. Self-Determined is a sub-division of Miscellaneous. If a 4-H member is enrolled in the Self-Determined project, they can enter in this division.
2. A 4-H member may enter two exhibits under the Miscellaneous Division and one under the Self-Determined Division.

543 Self-Determined

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple and Blue $0.75  Red $0.50  White $0.25
DIVISION: MR. and MISS 4-H
Superintendent: Jessica Flory

Application and Essays Due: Monday, June 20
Interview & Judging Time: Thursday, July 7, 10:00 a.m., First Baptist Church
Announcement of this year’s Mr. and Miss 4-H: Thursday, July 7, 7:00 p.m., First Baptist Church

Special Awards: Coordinated by Franklin County Fair Board

MR. AND MISS 4-H APPLICATION
The following information will need to be included in the Mr. or Miss 4-H application.
* Name, Address, 4-H age (age as of January 1 of the current year) and the number of years in 4-H.
* Please answer the questions or give the information in the order presented.
* Attach a one-page, typed, double-spaced paper titled “Why I Want to Be Mr. or Miss 4-H”.

CLUB LEVEL PARTICIPATION
* Offices Held – (list…)
* Committees – (list…)
* Special Event or Activities – (list…)
* List Project(s) Considered to Be Your Strongest
* Other Club Level Participation

COUNTY LEVEL PARTICIPATION
* Please list any of the following, along with the number of years of participation. If there is other county level participation, please list it also, with the number of years.
  4-H Council Member  Junior Leader Activities
  Fair Superintendent  Club Day Superintendent
  Any Other
* List participation in County Events and Activities (Council office or committees, 4-H promotion, CWF or Exchange Delegate)
* List County Awards and Honors Received

CLUB/COUNTY LEVEL
* Junior Leader Responsibilities and/or Major Junior Leader Work
* Non 4-H Community Involvement
* Experiences Before the Public (i.e. Demonstrations, Public Speaking, etc.)

STATE OR NATIONAL PARTICIPATION
* Event or Activity – (list …)
* Honors/Awards Received – (list…)

Contact the Extension Office to schedule an interview time. All applicants are required to participate in the interview process and are also required to attend the crowning that evening.
**DIVISION: 4-H PHOTOGRAPHY**

**Superintendents:** Cheryl Conner, Alane Ecord, Melissa Hatfield, Kerri Matile, Traci Pearce, & Brenda Wray

**Entry & Conference Judging:** Monday, July 11, 3:00 p.m. – 7:00 p.m. at Celebration Hall at Designated Club Times
Entries will be kept and displayed in Celebration Hall during the Fair.

**Release Time:** Saturday, July 16, 6:00 p.m. – 7:00 p.m.

**Special Awards:** Coordinated by Franklin County Fair Board

*Special Recognition:* The photo selected for the Favorite Tourism Attraction Photo Taken in Franklin County Award will be displayed for one year in the Franklin County Commission Chambers. The selected photo will be returned at the conclusion of the next year’s fair.

**Photo bags and matte boards are available to purchase at the Extension Office.**

1. Photography is a pre-fair, conference style judging. Your attendance is encouraged. Photographs, however, must be judged at the pre-fair judging in order for it to count as a 4-H Photography exhibit.
2. 4-H members are eligible to enter a total of four exhibits in the division. There is a limit of two entries per class.
3. Photographs entered must be the result of the current year’s project work by the 4-H member. Photo images must be taken by the 4-H member (exhibitor).
4. Remove white border from the photo print before mounting.
5. All photos must be no larger than 8” x 10” and no smaller than 7” x 9” after trimming.
6. Photos are to be mounted across the narrow (11”) dimension of an 11” x 12 ½” sheet of white or cream studio mat board. Photos mounted on poster board or foam core board will not be displayed.
7. Photos must be mounted with the top edge of the print 1” below the top of the mount. The sides of the print must be equal distance from the two sides of the mount.
8. A full coverage permanent mount (spray adhesive recommended or heat mount) must be made by using photographic adhesive. Each photo is handled numbers times throughout the judging, sorting and display process.
9. No lettering, including dates, is permitted on the front of the mount or on the photo. Only the Fair Photography ID Form is to have lettering on it. No underlay or borders are to be used.
10. On the back of the mount, write; the exhibitor’s name, address, photo class, location where the photography was taken and the Extension Unit (county/district). If in a district, please use full district name and add county name.
11. Improperly mounted photos, oversized or undersized photos or photos with the white borders not removed or lettering (including dates) on the photo, will be awarded a ribbon one placing lower than the placing determined by the official judges.
12. Photographs taken with a digital camera and having no more adjustments than exposure, color intensity or correction, one click filter effects, red eye removal, cropping, dodging and burning should be entered in the standard color or black and white classes. HDR photos are to be entered in the standard photo class.
13. Digital Composite Image: Finished photo must be created from two or more original images photographed by exhibitor. HDR photos do not qualify for this class. Photos will be judged on photographic merit, as well as, manipulation technique and process.
14. The black and white class is for black and white prints only. Monochromatic prints, including sepia prints are considered color photos and must be entered in the appropriate color photo class.
15. Appropriate photo subject matter: Photographic subject matter is expected to follow 4-H standards. For a sense of prohibited subject matter, review the Kansas 4-H member Code of Conduct; in general, if it is not allowable at a 4-H event, it is not allowable in a 4-H photograph at the Fair.
16. 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 will be disqualified and not judged.
17. Copyright protections must be observed.
18. Decisions as to display and/or penalties will be made by the Photography Department Superintendent and the 4-H Agent responsible for the photography department.
19. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.
20. A Champion and Reserve Champion will be chosen in each class.

550  Color photos taken by a 4-H member with 3 years or less in the project
551  Color photos taken by a 4-H member with 4-7 years in the project
552  Color photos taken by a 4-H member with 8 or more years in the project
553  Black and white photos – taken by a 4-H member with 3 years or less in the project. (Black and white prints only.
554  Black and white photos – taken by a 4-H member with 4-7 years in the project. (Black and white prints only.
555  Black and white photos – taken by a 4-H member with 8 or more years in the project. (Black and white prints only.
556  Digital Composite Image – Photo must be created from two or more originals taken by the exhibitor. Exhibitor must include a second 11 x 12 ½ mat board (Explanation Board) mounted with standard size prints of the original photos, 3 x 5 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 Unit on the front of the second board. Explanation Boards will be displayed along with the finished board. Place both mat boards in the same protective plastic bag. Note: See Rule #13 for class definition.

557. Growth Portfolio
1. Member must have been enrolled in Photography project for five (5) years or more.
2. Exhibit will consist of five (5) photos – one from each of the past five years of enrollment. Each photo must have been created in a different year and must be labeled with year taken and which year of enrollment it represents.
3. Photos must be 8” x 10” and may be color or black and white.
4. An information sheet must accompany each photo giving brand and model of camera used to create the photo. The settings for focal length, aperture, mode and shutter speed must also be listed.
5. Skill set used to create the photo must be given and explained. Main goal for each year should be listed.
6. Beginning with Photo 2, member description of GROWTH in project skill must be included on information sheet.
7. Exhibit will consist of photos arranged in chronological order or enrollment, information sheet on each photo, and all information listed in #6 and #7. A portfolio book will be required.

558 Career Portfolio
1. Member must have been enrolled in Photography for five (5) or more years OR member must be age 15-19 and enrolled in photography for at least two (2) years.
2. Exhibit will consist of ten (10) 8”x10” photos showing skill development in one of the following photography areas: Portraiture, Special Effects (not done with computer), Landscape, Photo Journalism, Black and White, Nature/Wildlife or Graphic Design (computer skills with photos). Photos may have been created over multiple project years.
3. Photos may be color except if Black and White option is chosen.
4. An information sheet must accompany each photo giving brand and model of camera used to create the photo. The settings for focal length, aperture, mode and shutter speed must also be listed.
5. A one-page summary should accompany the portfolio listing the goal for pursuing this area of photography and what skills were learned while doing so. Mentors should be acknowledged. Career exploration can also be described.
6. Exhibit will be present in a notebook designed for portfolio review with pages for required information for #4 and #5.

NOTE: A member may enter only one portfolio each year. Portfolio must have qualified at the County/District Level beginning with 4-H year 2021-2022. For State Fair 2021 and 2022, not County/District is required.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple or Blue $1.00   Red $0.75   White $0.50
Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 1:00 p.m. at Designated Times (schedule is listed on the Frontier District’s Website and posted in Celebration Hall)
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. A member may make only one entry in this division.
2. Exhibits in this division are open to educational displays or promotional posters. Follow copyright laws as explained in the General Rules. Take care to select durable materials to withstand Fair conditions.
3. EXHIBITORS MUST COMPLY WITH STATE AND FEDERAL LAWS AND KANSAS STATE FAIR MANAGEMENT POLICIES. No “live” ammunition containing propellant or explosive powders may be used in any display! An inert substitution must be used in lieu of powder and “live” ammunition. The substitution must be clearly described on the back of the poster, display or in a notebook. Please remember that the Franklin County Fair nor the 4-H Youth Development, Kansas State University Research and Extension are liable for the loss or damage of any personal property included as part of the display.
4. Name, county or district, age and year in project should be on the front of the poster or display.
5. Exibits will not be accepted if they are related to reloads.
6. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit.
7. A Champion and Reserve Champion will be selected for Shooting Sports.
8. Displays will be judged on the following points:
   - Stopping Power ................................................................. 15
   - Interest, Holding Power .................................................. 15
   - 4-H Project Application .................................................. 15
   - Mechanical Power .......................................................... 5
   - Personal Growth ............................................................. 25
   - Educational Value ......................................................... 25

   Total .......................................................... 100

8. Posters will be judged on the following points:
   - Stopping Power ................................................................. 30
   - Interest, Holding Power .................................................. 30
   - 4-H Project Application .................................................. 30
   - Mechanical Power .......................................................... 25

   TOTAL .......................................................... 100

THE EXHIBIT SIZE WILL BE STRICTLY ENFORCED. Exhibits exceeding the size guidelines will be penalized one ribbon color.
SHOOTING SPORTS
560 Educational: Must be directly related to the 4-H Shooting Sports Project (*must be standard tri-fold board ONLY, must not exceed standard tri-fold: 4’ wide x 3 tall*).
561 Promotional Poster: Must promote 4-H Shooting Sports (*must be flat and no larger than 22” x 30”).
562 Notebook: Contents pertain to some phase, results, story or information about 4-H Shooting Sports.

WESTERN HERITAGE
563 Educational: Must be directly related to the Western Heritage Project (*must be standard tri-fold board ONLY, must not exceed standard tri-fold: 4’ wide x 3 tall*).
564 Promotional Poster: Must promote Western Heritage (*must be flat and no larger than 22” x 30”).
565 Notebook: Contents pertain to some phase, results, story or information about Western Heritage.

**Ribbon Awards:** Champion, Reserve Champion, Purple, Blue, Red and White
**Premium Awards:** Blue $0.75  Red $0.50  White $0.25
DIVISION: 4-H STEM ARCHITECTURAL BLOCK CONSTRUCTION

Superintendent: Gary Ross

Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 9:00 a.m. at designated times
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

Description: The STEM ABC exhibit area is a new STEM project for 2021. The project is starting with an emphasis on using architectural blocks (“Legos”) to construct dioramas. Please direct project feedback to Shane Potter. This project allows youth to explore architectural design in a three-dimensional space. The intent is for this program start with foundational ideas of architecture, some of which youth may already have, and allow youth to continue to build on this knowledge becoming more and more experienced.

1. 4-H members must be currently enrolled in the Kansas 4-H STEM – Architectural Block Construction project to exhibit in this division.
2. Each exhibitor may enter one exhibit. Exhibits must have been constructed during the current 4-H year. The exhibit must have been selected at the county level for entry at the State Fair. Counties or districts should select only top blue or purple ribbon robot exhibits which meet State Fair guidelines.
3. Counties are limited to FOUR exhibits to the state fair to insure sufficient space for all exhibitors
4. Total exhibit dimensions may not exceed 2 feet high, by 2 feet wide, by 2 feet deep.
5. All exhibits should be placed in a sturdy see through enclosure with a top, bottom, and 4 sides. A clear tub turned upside down with the exhibit placed on the lid would be an acceptable enclosure. This is to keep exhibit components from being “scattered to parts unknown” at the fair. The outer dimensions of the enclosure are part of the total exhibit dimensions.
6. All components used in construction should be dust free, clean, free of chips, scuffs, or cracks 7. The primary building component should be interlocking blocks, commonly referred to by the brand name of Lego®
7. Other components can be integrated into dioramas to illustrate architectural aspects that may be difficult to convey with traditional interlocking blocks, for example marbles for small round objects.
8. The use of existing “store bought” sets for major architectural elements of the display is not allowed, use of figurines from sets is allowed as are using individual bricks to create something different than the architectural component of the set it came from. “Store bought” sets should be considered an arts and crafts entry. The intent of this is to ensure fairness among exhibitors and encourage maximum creativity instead of just following a set of plans.
9. The design should have a central theme, for example a garage, a house, a shop, this theme should be discussed in the video, this can link back to architectural elements in the display, for example: toilets, chairs, sofas, plants, pianos, cars, garage doors, space ships, animals, food, etc. (architectural elements, components, and features can be thought of as nouns)
10. Displays must have significant architectural components Examples of architectural components include walls, windows, doors, roofs, canopies flying buttresses, etc.
11. Landscapes are strongly discouraged, however buildings can have a reasonable exterior landscape if it clearly linked to the architecture, for example a bike rack next to a street outside of a bicycle shop.
12. Architectural components elements should have a consistent look, walls and roofs with no pattern or consistency will be deducted one ribbon placing
13. Gaps or cracks should not be visible between assembled blocks
14. Doors should open and close, large doors can be fixed in either an open or closed position, but it should be obvious that it is a large door, windows can be either fixed or open and close.

15. Vehicles that are intended to stay in a single place should be affixed to base plates with sticky tack, hot glue, or other method.

16. You can use a partial wall or no wall, called a reveal, that show what is happening inside of a structure are acceptable, such as only having three walls to allow an unobstructed view into a room.

17. Mechanical enhancements or motion elements that add motion to the diorama are acceptable and encouraged. For example, merry-go-rounds, doors, elevators, gears, marbles going down a channel, flapping wings, animatronics, etc. If used judges should be able to use them and instructions should be provided for operation either in a story or on a separate page.

18. Artistic designs with no architectural design/components are not permitted and two ribbon placings will be deducted, additionally the display case should have the exhibitor’s information attached to it as well, as the top part of the case may be separated from the display.

19. The exhibitor’s name(s) and county or district must be tagged or labeled in a prominent location on the display.

20. Each exhibit must include an Architectural Block Construction information packet. Entry of just a packet without an accompanying exhibit is not a sufficient exhibit.

21. Each exhibitor is required to complete the “4-H STEM Architectural Block Construction Exhibit Information Form” which is available through your local K-State Research and Extension office or at www.STEM4KS.com. This form must be attached to the outside of a 10” x 13” manila envelope. Do not tie the envelope to the exhibit. All revision forms previously released from the STEM division dated prior to current year are void for use and new forms must be obtained and used that are dated by the Kansas State 4-H Office for the current year.

22. Each exhibit information packet should include the following items:
   a. At least one drawing of the desired architecture on graph paper, multiple views (top, front, side) are preferred, they do not need to be to scale. Plans encourage organizing the build process so that elements don’t get forgotten. For example, a real house does not get built without plans. Plans also help if a part comes loose on the way to the fair, so staff can figure out where it goes.
   b. 1 to 5 pages of photos showing work on the exhibit, preferably from a beginning state to final or completed state, these help in determining where a part might go in case something comes loose.
   c. If appropriate operating instructions for mechanical portions of the diorama.

23. Additionally, exhibitors are required to create a video about their project discussing their construction experiences and the architectural elements of the diorama (tell the story of what is happening in their exhibit). This allows judges to get a better understanding of the exhibit and allows youth the opportunity to fully explain their exhibit. The video should be no longer than 8 minutes and should be placed on a USB drive. These videos may also be considered for inclusion in a running video loop in the STEM area at the state fair after review by judges, superintendent(s), and extension staff. Adult guardians must complete the video release included with the exhibit form. If the release is not completed the video will not be included in the video loop on display in the STEM area at the Kansas State Fair.

24. Architectural Block Construction exhibits may be checked out for use in a Kansas State Fair 4-H demonstration or 4-H illustrated talk with prior permission. For permission, check with the superintendent or Shane Potter. The exhibit must be returned to display immediately after the demonstration/illustrated talk or the exhibit will be disqualified.

- **Introductory - Level 1 classes (about 1 - 3 years of experience)**
  655 Diorama illustrating at least 2 architectural features beyond floors, ceilings, and walls

- **Experienced – Level 2 classes (about 4 - 6 years of experience)**
  656 Diorama illustrating at least 4 architectural features beyond floors, ceilings, and walls, and includes 1 or more motion elements

- **Advanced – Level 3 classes (about 7 - 9 years of experience)**
  657 Diorama illustrating at least 6 architectural features beyond floors, ceilings, and walls, and includes 2 or more motion elements

- **Master – Level 4 classes (10 or more years of experience)**
  658 Diorama illustrating at least 8 architectural features beyond floors, ceilings, and walls, and includes 3 or more motion elements.
DIVISION: 4-H STEM ASTRONOMY, ROBOTICS, ROCKETRY, & UNMANNED AERIAL SYSTEMS
Superintendent: Gary Ross

Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, starting at 9:00 a.m. at designated times
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

4-H STEM-Astronomy Rules, Guidelines and Divisions can be found on the Frontier District, Franklin County Events and Information website http://www.frontierdistrict.k-state.edu/4-h/franklin-eventsandinformation/index.html
For more information, go to: www.STEM4KS.com

ASTRONOMY
1. The 4-H member must be currently enrolled in the 4-H STEM-Astronomy project to exhibit in this division.
2. Each exhibitor may enter one exhibit per class. Exhibit must have been completed during the current
   3. 4-H year and have been selected at the county level for entry at the Start Fair level. Counties or districts should
       select only top or purple ribbon Astronomy exhibits which meet State Fair guidelines.
4. Telescopes entered in this division may be built from a kit or by original design. Pre-finished telescopes which
   require no construction or painting are not acceptable exhibits.
5. Telescopes are limited to no more than six feet in length. They must be placed on a stationary stand that does
   not allow the telescope to roll and/or fall over. The stand cannot extend past two feet in length or width.
6. Each telescope exhibit must include a “4-H Astronomy Exhibit Information Form,” which is available through your
   local K-State Research and Extension office or at www.STEM4KS.com. This form must be attached to the outside
   of a 10” x 13” manila envelope. Do not tie the envelope to the exhibit. All revisions of forms previously released for
   the STEM division dated prior to current year are void for use and new forms must be obtained and used that are
   dated by the Kansas State 4-H Office for the current year,
7. Each State Fair telescope exhibit must include a “4-H Astronomy Exhibit Information Form,” which is available
   through your local K-State Research and Extension office or at www.STEM4KS.com. This form must be
   attached to the outside of a 10” x 13” manila envelope. Do not tie the envelope to the exhibit. All revisions of
   forms previously released for the STEM division dated prior to current year are void for use and new forms
   must be obtained and used that are dated by the Kansas State 4-H Office for the current year. You must also
   include construction plans (or a photocopy) for the telescope and place it inside the manila envelope. For
   notebooks, display boards, and posters, no additional exhibit information is required; no manila envelope is
   needed for these exhibits.
8. See the last section of STEM for full details about exhibiting posters, display boards and notebooks.
9. Two photographs showing telescope construction and operation are required. Photographs should be mounted
   on one side of an 8 ½” x 11” page. A brief caption should accompany each photograph. Place photos in the 10”
   x 13” manila envelope.
10. The telescope must be properly assembled and painted with a smooth and uniform finish.
11. Decals, if used, should be attached smooth and tight.
12. Telescopes designed by the exhibitor must be original, not a modification of an existing kit.
13. Exhibitor’s name, county or district, age and year(s) in project must be tagged or labeled in a prominent
    location.
14. If a safety violation is noted by the judges, superintendent, or other staff, the exhibitor’s exhibit, at the judge’s
    discretion, will receive a participation ribbon.
15. State Fair qualification - 4-H member must be 9 years of age or older and have received a purple ribbon on the exhibit
16. A Champion and Reserve Champion will be chosen for Astronomy.

570 Telescope made from kit
571 Telescope made from the original design

**COMPUTER SYSTEMS:**
There are no 4-H members enrolled in this project; therefore, the rules have been deleted to help save space.

**STEM, ENERGY MANAGEMENT and STEM, SMALL ENGINES:**
See the Energy Management section of the fair book.
1. 4-H members must be currently enrolled in the Kansas 4-H STEM project to exhibit in this division.

2. Each exhibitor may enter one robot per class. Exhibit must have been constructed and/or completed during the current 4-H year. The robot must have been selected at the county level for entry at the State Fair. Counties or districts should select only top blue or purple ribbon robot exhibits which meet State Fair guidelines.

3. Each robot must be free-standing, without the need for additional supports in order to be moved or exhibited. Each exhibit must include a robot, information packets are not a sufficient exhibit.

4. Robots must have automated articulated structures (arms, wheels, grippers, etc.). Game consoles that display on a screen are not considered robots and should either be entered in computer systems division or energy management project. Robots requiring no assembly, just programming, such as Ozobots, are considered computer systems project as the skill is focused on the programming not on the construction of the robot.

5. Robot dimensions should not exceed 2 feet high, by 2 feet wide, by 2 feet deep. Weight may not exceed 15 pounds. If displayed in a case (not required or encouraged for the State fair, but strongly encouraged for county fairs) the outside case dimensions may not be more than 26 inches in height, width or depth.

6. Materials including but not limited to obstacles, spare batteries, and mats for testing the robot may be placed in a separate container, which is not included in the robot’s dimensions, that container may not be larger than 576 cubic inches as measured along the outside of the container (Examples: 4”x4”x36” or 4”x8”x18” or 6”x6”x16”). The container, if used, and/or any large objects (such as mats or obstacles) should be labeled with the exhibitor’s name(s) and county or district.

7. All electric components of the robot must be adequately covered or concealed with a protective enclosure. Paper is NOT considered an adequate enclosure or covering for electrical components.

8. Robots may be powered by an electrical, battery, water, air or solar source only. Junk drawer robots may be powered by a non-traditional power source. Robots powered by fossil fuels/flammable liquids will be disqualified. Robots that include weaponry of any kind will be disqualified. Weaponry is defined as any instrument, possession or creation, physical and/or electrical that could be used to inflict damage and/or harm to individuals, animal life, and/or property.

9. Remote controlled robots are allowed under certain conditions provided that the robot is not drivable. Robotic arms (hydraulic or electric) are allowed. A remote is allowed provided more than a single action happens when a single button is pressed on the remote, for example “a motor spins for three (3) seconds at which point an actuator is triggered, then the motor spins for three (3) more seconds.” Remote controlled cars, boats, planes and/or action figures, etc. are not allowed.

10. Each robot must be in working condition. The judge will operate each robot to evaluate its workmanship and its ability to complete its intended tasks. In the event the robot uses a phone, tablet, or similar device for programming AND control of the robot, a video will be used to evaluate the working condition of the robot.

11. Each exhibitor is required to complete the “4-H STEM Robotics Exhibit Information Form” which is available at the Extension Office. This form must be attached to the outside of a 10” x 13” manila envelope. All revisions of all forms previously released for the STEM division either undated or dated prior to current year are void for use and new forms must be obtained and used that are dated by the State 4-H Office for current year, use of old forms should result in the loss of one ribbon placing for exhibits.

12. The exhibit must include written instructions for operation (the instructions should be written as if they were to tell a grandparent or elderly person how to operate the robot), construction plans, and one to three pages of project photographs. In addition, a five (5) minute video presentation placed on a CD, DVD, USB drive or similar removable storage device, if applicable. For robots that can be programmed, robot programming information must be included. This information should be placed inside the 10” x 13” manila envelope mentioned above. Robot programming information can be, but not limited to, source code, block diagrams screen captures of the coding window, and other images that show the programming logic used. The exhibitor may enter their electronic project listed under the electric program as under the STEM-Astronomy robotics project if the exhibitor so chooses. No exhibitor will be allowed to set up their robot in person.

13. In the event that the robot uses a device like a phone, iPad, or tablet for programming AND operation, DO NOT included the device (phone, tablet, etc.). The device’s safety cannot be ensured. Instead record a video demonstrating the instructions included for your robot. It should show setting up the robot, starting the robot, the robot executing its task, and powering off the robot, just like the instructions are written.
14. Each exhibit MUST include a video of the youth following their instructions for operation. This allows judges to get a better understanding of the exhibit and allows the youth the opportunity to fully demonstrate their exhibit. The video should be no longer than eight (8) minutes and should be placed on the CD, DVD, USB drive or similar. These videos may also be considered for inclusion in a running video loop in the STEM area at the state fair after review by judges, superintendent(s), and extension staff. Adult guardians must complete the video release included with exhibit form. If the release is not completed, the video will not be included in the video loop on display in the STEM area at the Kansas State Fair.

15. Creativity, workmanship, and functionality will be strong criteria in judging the “Robot designed by Exhibitor” classes. All robots should have a purpose or intended function; examples include, but are not limited to: following a line, sweeping the floor, solving a rubix cube, sorting colors, or climbing stairs.

16. Exhibitor’s name(s) and county or district must be tagged or labeled in a prominent location on the robot such as on the bottom of the robot, exhibit cards are not acceptable form of labeling.

17. There are no county or district boundaries that must be adhered to in order to form a Kansas 4-H STEM-Astronomy Robotics team. However, as mentioned in #1, each team member must be currently enrolled in the Kansas 4-H STEM-Astronomy project.

18. If a safety violation is noted by the judges, superintendents, or other staff, the exhibitor’s exhibit, at the judges’ discretion, will receive a participation ribbon.

19. A Champion and Reserve Champion will be chosen for Robotics.

**Division A – Novice – One to Two Years in Robotics Project**
- 577 Robot made from a commercial (purchased) kit
- 578 Robot designed and constructed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.
- 579 Programmable robot made from a commercial (purchased) kit
- 580 Robot designed and constructed by exhibitor or from a commercial kit, that is operated by a remote-controlled device
- 581 Junk Drawer Robotics-based curriculum robot

**Division B – Intermediate – Three to Four Years in Robotics Project**
- 582 Robot made from a commercial (purchased) kit
- 583 Robot designed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.
- 584 Programmable robot made from a commercial (purchased) kit
- 585 Robot designed and constructed by exhibitor or from a commercial kit, that is operated by a remote-controlled device
- 586 Junk Drawer Robotics-based curriculum robot

**Division C – Professional – Five or More Years in Robotics Project**
- 587 Robot made from a commercial (purchased) kit
- 588 Robot designed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.
- 589 Programmable robot made from a commercial (purchased) kit
- 590 Robot designed and constructed by exhibitor or from a commercial kit, that is operated by a remote-controlled device
- 591 Junk Drawer Robotics-based curriculum robot

**Division D – Team Robotics Project**
- 592 Robot designed and constructed by two or more 4-H STEM-Astronomy project members. The robot must not be a mere modification of an existing robot kit or plan. The robot may be a programmable type that is made from a commercial (purchased) kit. This division is designed to encourage teamwork and cooperation among fellow STEM-Astronomy members. As with many high-tech projects today, no one person designs and builds a robot alone. It takes the brainstorming, planning, problem solving, and cooperation of an entire team to complete a given robotics project.
ROCKETRY

The Kansas 4-H TEM Rocketry program is designed to allow 4-H members to explore aerospace through rockets of various sizes. Kansas 4-H has adopted the National Association of Rocketry’s rules, regulations, and safety guidelines.

Exhibit Information for ALL Rocketry Categories:
1. All revisions of all forms previously released for the STEM division either undated or dated prior to current year are void for use and new forms must be obtained and used that are dated by the State 4-H Office for the current year. Use of old forms will result in the loss of one ribbon placing for exhibits.
2. Relevant documents may be obtained from County Extension Offices or from www.STEM4KS.com.
3. NAR refers to the National Association of Rocketry and its governing board.
4. Tripoli refers to the Tripoli Rocketry Association and governing board.
5. All NAR documents, with the exception of the “pink book” referenced herein can be found at http://www.nar.org.
6. If a fire burn ban is in effect for any county in Kansas, exhibitors in any Kansas County are not required to launch their rocket(s). All requirements for the launching of rockets for the state fair and the documenting of the launching are suspended for the duration of the ban.
7. See the last section for full details about exhibiting posters, display boards and notebooks.
8. Exhibitors may create an optional video (not required) about their project and the work they have done. The video should be no longer than 8 minutes and should be placed on a USB drive. These videos may also be considered for inclusion in a running video loop in the STEM area at the state fair after review by judges, superintendent(s), and extension staff. Adult guardians must complete the video release included with the exhibit form. If the release is not completed the video will not be included in the video loop on display in the STEM area at the Kansas State Fair.
   a. For county fairs with conference judging, it is recommended the video elements be waived if talking with the exhibitor.

Exhibit Definitions for ALL Rocketry Categories:
1. 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 and flight performance.” (NAR “Pink Book” 50.1 4-1)
2. Adult supervision is defined as being under the direct supervision of someone 18 years of age or older.
3. For the purposes of Kansas 4-H Space Tech a mid-powered rocket is defined as a rocket that uses an ‘E’, ‘F’, ‘G’, or equivalent engine for launch. In addition, rockets also qualify for mid-power if they meet any of the following criteria:
   a. Is 2 inches or greater in diameter (not including fins) and taller than 3 feet (36 inches including fins) and do not use an engine(s) exceeding 160.01 Newton seconds of total impulse (an ‘H’ engine equivalent or above.
   b. The total impulse of all engines used in the rocket is greater than 20.01 Newton-seconds and less than 160.01 Newton-seconds.
4. For the purposes of Kansas 4-H Space Tech a high-powered rocket is defined as a rocket that meets any of the following criteria:
   a. Weighs more than 3.3125 pounds (53 ounces or 1500 grams) at the time of launch:
   b. Uses an ‘H’ engine or larger to launch
   c. The total impulse of all engines used in the rocket is greater than 160.01 Newton-seconds of thrust.
   d. Includes any airframes parts of ductile, metal, though, the use of ductile metal is strongly discouraged.
   e. Models powered by rocket motors not classified as model rocket motors per NFPA 1122, e.g.:
      i. Average thrust in excess of 80.01 Newtons
      ii. Contains in excess of 125 grams of propellant and are limited to only H and I motors
      iii. Uses a hybrid motor or a motor designed to emit sparks.
5. High power certification is defined as having successfully completed a certification program for high- powered rocketry through the NAR or Tripoli and maintaining that certification. This applies to all membership levels in the NAR and Tripoli. Specifically, the “Formal Participation Procedure” for the “Junior HPR Level 1 Participation Program” as outlined by the NAR and the “Tripoli Mentoring Program (TMP)” as outlined by Tripoli.
6. NAR rules for launching and construction of all rockets are assumed to be used by all 4-H Space Tech exhibitors and will be considered during judging.
7. For the purposes of Kansas 4-H Space Tech, NO rocket may be launched using engines totaling more than an ‘I’ impulse engine or 640 Newton-seconds of total thrust.

Exhibit Rules for ALL Rocketry Categories:

Purpose: Theses rules apply to how rockets are to be displayed at the fair and what those displays should and should not contain. These rules apply to all rockets displayed in the Space Tech division.

1. 4-H members must be currently enrolled in the 4-H Space Tech Rocketry program to exhibit in this division.

2. 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” and the second may be entered into any other applicable class. An exhibitor may not enter two rockets in the same class.

3. The report that accompanies the rocket must be limited to the 4-H Space Tech Rocket Exhibit Information Form which is affixed to a 10“ x 13” envelope. This envelope should NOT be attached to the exhibit. The information form should be signed by the exhibitor. This may be downloaded from www.STEM4KS.com. Any rocket exhibit not including this completed envelope will receive an automatic participation ribbon.

4. Plans (or a photocopy) must be placed inside the envelope.
   a. This includes original design rockets.
   b. If a rocket kit has been modified structurally (which must provide all necessary details to construct an original design rocket), notations need to be given indicating the changes made, either by notations on the Rocket Exhibit Information Form or by placing notes in the plans. Such modifications require the rocket to be swing tested and documented to show a stable flight.

5. One or more photographs of the rocket during the construction and at the launch site are required.
   a. Photographs showing the rocket at the moment of ignition are preferred.
   b. Photographs must be mounted on one side of 8 ½” x 11” page(s).
   c. There must be at least 1 page of photos and no more than 5 pages of photos.
   d. Include at least one photo showing rocket construction, preferably with the exhibit included.
   e. Do not include photos of members catching their rockets as they return to earth. This is an unsafe practice, and we do not recommend or condone this practice.
   f. Pictures at the launch site are not required in the event of a burn ban.

6. To exhibit in this division:
   a. The rocket must have been flown, unless a burn ban is in effect.
   b. Support rods must no text end past the tip of the highest nosecone on the model.
   c. Support rods must remain in the upright position, 90 degrees to the display base, do not angle. If support rods are not perpendicular to the base, the judge should deduct two ribbon placings.
   d. No model maybe submitted on a launch pad.

7. Launches should not be conducted in winds above 20 mph, and will constitute a disqualification of rocket exhibit.

8. All rockets must have a safe method of recovery, e.g., parachute, streamer or tumble recovery. Any rocket without a recovery system will be disqualified.

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

10. Flight damage is to be documented by the participant on either the construction plans, an additional sheet of paper titled “flight damage” or the 4-H Space Tech Rocket Exhibit Information Form.

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

12. Engines and igniters, under any circumstance, ARE NOT permitted with the exhibit and constitute an immediate disqualification.

13. 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.

14. 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 cause the exhibit to be subject to immediate disqualification.

15. Rocket engines should not be used to join multi-stage rockets together.
   a. Multi-stage rockets can be displayed without having the stages connected together. In that case, the final stage (the one with the nose cone) should be placed on the display stand, and other stages with a loop of string to the display stand.
   b. The different stages must be included to complete the rocketry exhibit; incomplete exhibits will be deducted at least one ribbon placing.
   c. Use of any engines to join the stages together will be subject to immediate disqualification.
16. Multi-stage rockets can be flown using just the final stage and be considered fully flown.

17. 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. All information necessary will be given to the NAR and/or TRIPOLI for investigation and possible revocation of membership.

18. A Champion and Reserve Champion will be chosen for Rocketry.

**Construction Rules for ALL Rockets**

**Purpose:** These rules apply to the construction of all rockets displayed in the Space Tech division.

1. Rockets are to be properly assembled according to the assembly instructions.
2. Beginner kits with prefabricated fin assemblies and pre-finished rockets requiring no painting are not acceptable, and will be disqualified.
3. Plastic snap together fins and prefabricated fin assemblies that do not require fin alignment are not acceptable, and will be disqualified.
   a. This rule does not apply to plastic fins that must be manually aligned and do not utilize a fin alignment mechanism, including, but not limited to fin alignment rings or spacing blocks.
   b. This rule does not apply to fiberglass, Kevlar, extruded foam, composite, or wood fins; especially when used for “through-the-wall” fin attachment techniques that are common in larger rockets.
   c. In addition, plastic parts for decorative and mechanical purposes (i.e. decorative nozzles and moving landing struts) are not considered fins and can consist of plastic. Decorative nozzles, etc. need to be securely fastened and not pose a safety hazard.
   d. Fin assemblies that are printed using a 3D printer are excluded from this role. Thorough detailed instructions on the creation of the fin assemblies must be provided and an additional page of photos may be included to show the creation/printing of fin assemblies.
4. 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.
5. Fins should be rounded or streamlined according to directions. If the other edges are rounded to reduce drag on all exposed sides, there should be no ribbon deduction, unless instructions indicate to leave flat.
6. Fins and body tubes are to be sealed with sanding sealer and/or primer to eliminate the appearance of body grooves and wood grain, or instructions say to round and rounding was not done.
7. Fins and launch lugs are to be filleted to reduce drag and properly secure them to the model.
8. Engine mounts are to be securely attached to the body tube.
9. Any seams on plastic parts are to be sanded smooth.
10. Body tubes/airframes/engine mounts can be made from suitable materials, including, but not limited to: reinforced paper, cardboard, phenolic resin, specialized polymer resins, fiberglass, Kevlar, or other suitable structural materials.
11. The nose cone is to fit snugly but still allow for easy removal.
12. Exhibits must be uniformly painted and smoothly finished or finished as per rocket instructions, and have decals applied smoothly.
13. Nonstandard surfacing (such as textured paint) may be used if directed by the instructions, this includes scratch-built rockets.
14. 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 member to display maximum creativity in the finishing of their rocket.
   a. Under no circumstances is the weight given to the paint scheme to be sufficient enough, by itself, to move the non-scale model from on ribbon placing to another.
15. “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.
16. Scale Model Rockets are to be finished and completed with a majority (greater than 70%) of decals.
17. If a modification is made to the rocket, for example, adding a fin, a swing test must be conducted on the rocket and the documentation provided. Failure to test and document flight stability following modifications will result in two ribbon placing deductions.
Model Rocketry Specific Guidelines (ages 7 and up):

Purpose: Model rockets are generally small-to-medium sized rockets that can be purchased at hobby stores that an individual(s) builds from parts similar to those found in model rocket kits.

1. Rockets classified as high or mid powered may not be entered in this category.
2. Each rocket must be able to stand freely by itself or be supported by a solid base, not to exceed 4-1/4" (four and one-quarter inch) thick and 8” square. The exhibitor’s name, county or district, and age must be labeled on the base. Rod materials should be sturdy and not made of flimsy materials, such as coat hangers.
3. If the model rocket is greater than 4 feet tall it can be displayed without a base, or displayed parallel to the ground with up to 3 notched blocks not to exceed 4’ in height width and depth. The exhibitor’s name, county or district, and age must be labeled on the base(s).
4. All exhibitors must comply with the NAR Model Rocket Safety Code that is in effect as of October 1st of the current 4-H year. However, in the event that there is a modification in this code, the Space Tech Action Team may review and implement the modified code.

Original Design Specific Rocket Guidelines (ages 11 and up):

Purpose: To allow for youth to develop their own rockets (model, mid and high powered) in a safe manner that displays maximum craftsmanship.

1. Original design rockets cannot be a modification of a pre-existing kit and must be of original design.
2. Original design rockets must be designed by the exhibitor(s).
3. 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.
4. Original design rocket instructions should not include copies of instructions in part or in whole from existing kits.
5. 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.
6. A minimum of one additional page must be added to the rocketry information pack detailing the test(s) performed to insure stability. 4-H members are strongly encouraged to provide as much detail as possible. Failure to provide adequate written documentation will result in a disqualification.

Exhibitors 7 and 8 years old
593 Rocket made from a kit. Include plans.

Exhibitors 9 through 13 years old
594 Rocket made from a kit. Include plans.

Exhibitors 11 through 13 years old
595 Rocket designed by exhibitor: not merely a modification of an existing kit. Include original plans.

Exhibitors 14 years and older
596 Rocket made from a kit. Include plans.
597 Rocket designed by exhibitor: not merely a modification of an existing kit. Include original plans.
598 Rocket designed by exhibitor: that uses alternative skins; not merely a modification of an existing kit. Include original plans.

Exhibitors 11 years and older
This class is designed to encourage teamwork among individuals and clubs to work on a rocket from the initial design to the finished project.
599 Rocket designed by two or more exhibitors: not merely a modification of an existing kit. Include original plans.
MID-POWER ROCKETRY
Exhibitor must be at least 14 years of age by January 1 of the current year.
600 Mid-power rocket made from kit or original design.

HIGH POWER ROCKETRY
Exhibitor must be at least 14 years of age by January 1 of the current year.
601 High power rocket made from a kit or original design.

UNMANNED AERIAL SYSTEMS

Division A – Junior, 7-13 years old
602 Unmanned Aerial System designed and constructed by exhibitor that is operated by a remote controlled device. The UAS must not be a mere modification of an existing kit or plan. You may not exhibit a UAS that is purchased off the shelf in this class.
603 Practical application of an Unmanned Aerial System constructed from a commercial (purchased) kit. This includes the UAS, plus one or more of the following: video, notebook, poster, display board, etc. This class is separate from educational exhibits. A tangible use would be mapping Russian olive trees, eroded soils, and bindweed in fields, etc. There are also many other non-agricultural UAS uses that would be appropriate for this class.

Division B – Senior, 14 years and older
604 Unmanned Aerial Systems designed and constructed by exhibitor that is operated by a remote controlled device. The UAS must not be a mere modification of an existing kit or plan. You may not exhibit a UAS that is purchased off the shelf in this class.
605 Practical application of an Unmanned Aerial System constructed from a commercial (purchased) kit. This includes the UAS, plus one or more of the following: video, notebook, poster, display board, etc. This class is separate from educational exhibits. A tangible use would be mapping Russian olive trees, eroded soils, and bindweed in fields, etc. There are also many other non-agricultural UAS uses that would be appropriate for this class.

POSTERS, NOTEBOOKS AND DISPLAY BOARDS

Astronomy – Exhibitors 7 and 8 years old
606a Astronomy Educational Display
606b Astronomy Educational Notebook
606c Astronomy Educational Poster

Astronomy – Exhibitors 9 through 13 years old
607a Astronomy Educational Display
607b Astronomy Educational Notebook
607c Astronomy Educational Poster

Astronomy – Exhibitors 14 years and older
608a Astronomy Educational Display
Astronomy Educational Notebook
Astronomy Educational Poster

Rocketry – Exhibitors 7 and 8 years old
609a Rocketry Educational Display
609b Rocketry Educational Notebook
609c Rocketry Educational Poster

Rocketry Division – Exhibitors 9 through 13 years old
610a Rocketry Educational Display
610b Rocketry Notebook
610c Rocketry Poster Board

Rocketry Division – Exhibitors 14 years and older
611a Rocketry Educational Display
611b Rocketry Notebook
611c Rocketry Poster Board

Robotics Division – Novice – 1-2 Years in Robotics Project
612a Robotics Educational Display
612b Robotics Educational Notebook
612c Robotics Educational Poster

Robotics Division – Intermediate: 3-4 Years in Robotics Project
613a Robotics Educational Display
613b Robotics Educational Notebook
613c Robotics Educational Poster

Robotics Division – Professional – 5 or More Years in Robotics Project
614a Robotics Educational Display
614b Robotics Educational Notebook
614c Robotics Educational Poster

Robotics Division – Team Robotics Project
615a Team Robotics Educational Display
615b Team Robotics Educational Notebook
615c Team Robotics Educational Poster

Computers – Exhibitors 7 and 8 years old
616a Computers Educational Display
616b Computers Educational Notebook
616c Computers Educational Poster

Computers – Exhibitors 9 through 13 years old
617a Computers Educational Poster
617b Computers Display Board
617c Computers Notebook

Computers – Exhibitors 14 years and older
618a Computers Educational Poster
618b Computers Display Board
618c Computers Notebook

Unmanned Aerial Systems – Exhibitors 7-8 years old
619a Unmanned Aerial Systems Educational Display
619b Unmanned Aerial Systems Educational Notebook
619c Unmanned Aerial Systems Educational Poster

Unmanned Aerial Systems – Exhibitors 9-13 years old
620a Unmanned Aerial Systems Educational Poster
620b Unmanned Aerial Systems Display Board
620c Unmanned Aerial Systems Notebook

Unmanned Aerial Systems – Exhibitors 14+ years
621a Unmanned Aerial Systems Educational Poster
621b Unmanned Aerial Systems Display Board
621c Unmanned Aerial Systems Notebook
DIVISION: 4-H VISUAL ARTS

Superintendents: Michele Altendorf, & Linda Normile

Entry & Conference Judging: Monday, July 11, 3:00 p.m. – 7:00 p.m. at Celebration Hall at Designated Club Times. Entries will be kept and displayed during the Fair.
Release Time: Saturday, July 17, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

State Fair Qualification – The 4-H member must be 9 years old or older to exhibit at the State Fair. Visual Arts is a noncompetitive division at the State Fair. Each county may submit one entry from each of the five categories (Fine Arts, Clay and Ceramics, Leather and Jewelry, Three-Dimensional, and General Crafts). Exhibits designated for the State Fair will be chosen by the judge and will marked as eligible exhibits.

1. Visual Arts is a conference style judging opportunity. Conference judging is optional; however, the project must be judged on this day in order to be considered for the 4-H Division of the Fair.
2. 4-H members can exhibit up to 8 items with a limit of 2 per class.
3. Articles exhibited must be an original design created by the exhibitor.
4. Exhibits made from craft kits are not acceptable. Entries are to be creative and original.
   Exception: Stitchery may be made from kits.
5. An evaluation sheet must be attached to the exhibit if you cannot stay for conference judging.
6. There will be three divisions for Crafts: Juniors - Age 7-9, Intermediates – Age 10-13, Seniors – Age 14-18. No age division will be judged against another except in picking the overall champion.
7. All exhibits which need to be hung MUST have wire or saw tooth hanger attached (no string or tape) in order to be properly displayed.
8. No glass on frames.
9. Multi-piece items should be marked accordingly.
10. 4-H members should exhibit in the project in which they are enrolled. The Fiber Arts Project offers classes for quilting, embroidery, counted-cross stitch, etc.
11. No plants or plant materials needing watering can be entered as an art display or item.
12. Large art items will not be accepted. Exhibits must be of manageable size and be easily transported and displayed by one person.
13. All exhibits are entered at your own risk.
14. A Champion and Reserve Champion will be selected for Visual Arts.

659 Fine Arts
Oil, chalk, charcoal, dyes, pastels, pencil, ink, acrylic, or watercolor on canvas, canvas board, paper, wood, metal, or textiles, framed as a picture, prepared for hanging. Stretched canvas art on a wooden frame is considered prepared for hanging provided that frame has a hanger.
Clay and Ceramics
Any original item made of clay; may be fired or unfired, hand formed, or thrown on a wheel. Self-hardening, fire/oven-cured, and/or cornstarch clays are acceptable. Items can include, but are not limited to, clay statues, bowls, etc.

Leather and Jewelry
Any leather stamping, carving, tooling, lacing, or stitching piece or any jewelry piece made from any medium are acceptable exhibits.

Three-Dimensional
The piece must be observable on at least three sides and should be either free-standing or prepared to be hung. Craft and pre-formed or assembled projects are not acceptable.

General Crafts
This category incorporates miscellaneous pieces that do not correspond to the four, above-mentioned categories.

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple or Blue $1.00 Red $0.75 White $0.50
DIVISION: 4-H WILDLIFE
Superintendent: Julie Spielman

Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, at 1:00 p.m. at designated times
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. A MEMBER MAY MAKE ONLY ONE ENTRY IN THIS DIVISION.
2. EXHIBITORS MUST COMPLY WITH STATE AND FEDERAL LAWS. It is illegal to possess threatened/endangered wildlife or the feathers, nests, or eggs of non-game birds. Game birds and game animals taken legally during an open season may be used. The use of live wild animals in educational exhibits is prohibited.
3. The Franklin County Fair and the 4-H Youth Development are not responsible for damage during the exhibition period.
4. Name, county or district, age and year in project should be in a prominent location on the exhibit.
5. Notebooks and Displays will be judged on the following points:
   - Stopping Power….
   - Is the main idea specific? Is the idea presented clearly, simply, forcefully?
   - Interest, Holding Power….
   - Does the exhibit give the observer additional facts in a clear, concise, informative way?
   - 4-H Project Application….
   - Is the subject matter an effective showcase?
   - Mechanical Power….
   - Correct letter size, pleasing color combination, appropriate symbols, and models
   - Personal Growth….
   - How much knowledge was gained by exhibitor? Was enthusiasm shown?
   - Educational Value….
   - Knowledge shared. Note: Credit all citations, web sites or other resources used in creating your exhibit
6. Posters will be judged on the following points:
   - General Appearance….
   - Information….
   - Organization….
7. A Champion and Reserve Champion will be chosen for Wildlife.

670 Notebook – Contents pertain to some phase, results, story or information about the wildlife projects
671 Promotional Poster – Must be related to something learned in the wildlife project (flat poster board or foam board no larger than 22” x 28”)
672 Educational Display – Must be directly related to the wildlife project. Maximum tri-fold size is 3’ x 4’
673 Taxidermy/Tanning Exhibit – Should include an attachment that shows the work in progress through photos with captions or a detailed journaling of the process.
DIVISION: 4-H WOODWORKING

Superintendent: Traci Pearce

Conference Judging Pre-Registration Form Due: Monday, June 20
Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Conference Judging Time: Thursday, July 14, at 9:00 a.m. at designated times
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

Conference Judging
1. The plan from which it was constructed must be with the article exhibited. The plan may be a photocopy, the actual
   pattern, or a scale drawing. It must be complete and accurate to the extent that a duplicate article could be built using
   the plan as a guide. Please note: a set of step by step instructions is not a plan.
2. Projects with missing or insufficient plans will be lowered one ribbon placing.
3. The use of materials other than wood should be kept to a minimum.
4. Projects that have unsecured glass, i.e., glass shelves, glass top of a coffee table, etc., should not be brought to the fair.
   Glass that is secured in the project, i.e., glass front of a gun case or cabinet, etc., is permissible since it cannot be easily
   removed.
5. The entry card, plans and all other paperwork should be secured to the project in some manner. Tape is usually not
   adequate to accomplish this. It is recommended to use a zip top plastic bag with hole punched through it and using
   string to tie this to the exhibit.
6. Refinished/repaired furniture should be exhibited in Home Environment.
7. Projects made from pre-cut kits are not allowed.
8. In judging woodwork articles, consideration will be given to: workmanship, including accuracy to the plan; design; choice
   of wood; suitability and quality of finish; and usefulness.
9. Firearms and weapons are not to be entered or displayed.
10. A Champion and Reserve Champion will be chosen for Woodworking.

675 Hand tools only (for beginners)
676 Article for farm or shop use
677 Furniture for the household or lawn use
678 Other woodwork: Articles not included in the above classes. Examples: bird houses, bird feeders, household
   equipment such as bread boards, knife racks, doorstops, etc.
679 Any article made from a kit (for County competition only)

Ribbon Awards: Champion, Reserve Champion, Purple, Blue, Red and White
Premium Awards: Purple and Blue $3.00 Red $2.00 White $1.00
DIVISION: OPEN CLASS AGRICULTURE

Superintendent: An Arvest Bank Volunteer

Entry Deadline: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Wednesday, July 12, after 4-H Floriculture, Crops and Garden at 1:30 p.m.
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. All products displayed must have been produced in this year. Exception – soybean seed
3. Only one exhibit may compete for a prize from a single farming unit. Exception – 4-H members may make entries in competition against their parents, if duly enrolled in the project.
4. Corn and sorghum exhibits should be past the dough stage.
5. The right is reserved to plug melons.
6. Use a sturdy plate, bowl or container that will support the weight of the produce. Plates, bowls and/or containers will NOT be provided.
7. Crops placed in a one-gallon jar must have a secure lid on the jar.
8. A Champion and Reserve Champion will be selected in Fruits & Vegetables, as well as Farm Crops.

FRUITS & VEGETABLES

680  Plate of 5 Standard Tomatoes
681  Plate of 5 Cherry or Ornamental Tomatoes
682  Plate of 5 Green Onions
683  Plate of 5 Onions, any other variety
684  Plate of 5 Table Beets
685  Plate of 5 Carrots
686  Plate of 5 Bell Peppers
687  Plate of 5 Other Peppers
688  Plate of 5 Turnips
689  Plate of 5 Kohlrabi
690  Plate of 5 Cucumbers
691  Plate of 5 Eggplant
692  Plate of 12 Okra
693  Plate of 12 Snap Green Beans
694  Plate of 12 Yellow Wax Beans
695  Plate of 12 Lima Beans
696  Plate of 5 Red Potatoes
697  Plate of 5 White Potatoes
698  Plate of 5 Sweet Potatoes
699  1 Watermelon
700  1 Cantaloupe
701  1 Pumpkin
Plate of 3 Ornamental Pumpkins or Gourds
1 Summer Squash
1 Winter Squash
1 Head Cabbage
1 Head Cauliflower
5 Ears Sweet Corn
1 Display of 3 Varieties of Herbs
Plate of 5 Delicious Apples
Plate of 5 Jonathan Apples
Plate of 5 Apples, any other variety
Plate of 5 Peaches
Plate of 5 Pears
Plate of 5 Plums
Plate of 5 Bunches of Grapes
Miscellaneous

FARM CROPS
Wheat, 1 gallon
Oats, 1 gallon
Soybeans, 1 gallon (variety must be named)
Brome Grass Seed, 1 gallon
Other Tame Grass Seed, 1 gallon
Brome Hay, 6" slice
Alfalfa Hay, 6" slice
Yellow Corn, 10 ears
White Corn, 10 ears
Popcorn, 10 ears
Forage Corn, 5 stalks – whole plant, no roots
Hybrid Forage Sorghum, 5 stalks – whole plant, no roots – Hybrid must be named
Other Forage Sorghum, 5 stalks – whole plant, no roots – Variety must be named
Soybeans, 5 stalks – Variety must be named
Grain Sorghum, 10 heads

Ribbon Awards: Champion, Reserve Champion, Blue, Red and White
Premium Awards: Blue $1.00 Red $0.75 White $0.50
DIVISION: OPEN CLASS CLOTHING AND TEXTILES

Superintendent: Merry Dee Hornbuckle

Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Wednesday, July 13, 9:00 a.m.
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped a ribbon placing.
3. All articles entered in the Clothing and Textiles Division must be strictly home products.
4. Exhibitors are limited to one entry per class.
5. All articles entered in the Clothing and Textiles Division which requires hangers should be entered on hangers and covered with plastic (garment bags). Use safety pins to attach garments to hangers.
6. All products exhibited must be made by the exhibitor after July 1, 2020.
   Exception: Oldest Quilt Class
7. All knitted and crocheted articles must be handmade.
   Exception: Classes which are designated machine knitted
8. After winning a blue ribbon one year, that article cannot be entered the next year.
9. Quilts can be hand or machine quilted.
10. A Champion and Reserve Champion exhibit will be selected in Quilts and Quilting, Handwork, Knitting and Crocheting, and Clothing.

QUILTS AND QUILTING
740 Best oldest quilt, constructed and quilted (state year made)
741 Quilt, pieced/patchwork
742 Quilt, appliqued (includes Celtic stained glass, Hawaiian, etc.)
743 Quilt, embroidered (includes cross-stitch)
744 Quilt, child’s crib (smaller than 45” x 60” and larger than 36” x 36”)
745 Quilt, other than listed (ex. Sashiko, painted, combination of techniques)
746 Quilt, for quilting only, machine quilted
747 Quilt, for quilting only, hand quilted
748 Quilted wall hanging (less than 36" x 36"), can be in or out of hoop
749 Quilted wall hanging (larger than 36” x 36”), can be in or out of hoop
750 Mini-quilts (less than or equal to 30” x 30”)
751 Quilted pillows (includes Quillows)
752 Friendship quilts (made by more than one person)

Quilts and Quilting Awards
Ribbon Awards: Champion, Reserve Champion, Blue, Red and White
HANDWORK
753 Embroidery
754 Cross-Stitch
755 Needlepoint
756 Candle wicking
757 Crewel
758 Lacework
759 Applique
760 Tea towels, one of a set
761 Potholder
762 Any handwork not listed

KNITTING AND CROCHETING
763 Crocheted Lace Tablecloth
764 Crocheted Sweater
765 Crocheted Baby or Infant Set
766 Small Crocheted Article Not Listed
767 Crocheted Pillows
768 Crocheted Bedspread
769 Large Crocheted Article Not Listed
770 Pillowcases (with knitted or crocheted edges)
771 Knitted Baby or Infant Set
772 Knitted Blouse or Sweater
773 Knitted Pillows
774 Knitted Bedspread
775 Other Small Knitted Piece Not Listed
776 Other Large Knitted Article Not Listed

Handwork, Knitting and Crocheting Awards

Ribbon Awards: Champion, Reserve Champion, Blue, Red and White

Premium Awards: Blue $1.00 Red $0.75 White $0.50

CLOTHING

777 Accessories (purses, scarves, ties, hat, etc.)
778 Children’s Clothing

Clothing (Accessories & Children’s Clothing) Awards

Premium Awards: Blue $1.00 Red $0.75 White $0.50

779 Adult’s Clothing

Clothing (Adult Clothing) Awards
Ribbon Awards: Champion, Reserve Champion, Blue, Red and White
Premium Awards: Blue $2.00  Red $1.00  White $0.50
FAIRBOARD PRESIDENT'S PIE CONTEST

Sponsored by Fairboard

Entry Time: Saturday, July 16, 11:00 – 11:30 a.m., Celebration Hall
Judging Time: Saturday, July 16, 11:30 a.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Pies may be any type crust (closed crust, lattice or crumb). Pies that require refrigeration will not be accepted. Pies should be 9 inches in diameter and in a foil (disposable) pan. Crust must be made from scratch.
2. Pie must be made with fresh fruit. Canned pie filling will not be accepted. Exhibitor must provide recipe.
3. Cover with clear plastic or enclosed in a clear plastic, food grade bag.
4. All pies will be sold at the Market Animal Sale on Saturday. Proceeds will go to the Franklin County Agricultural Society to be used to support fair activities and exhibits.
DIVISION: OPEN CLASS FINE ARTS
Superintendent: Nancy Machnicki

Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Wednesday, July 13, 9:00 a.m.
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped a ribbon placing.
3. All entries must be the handiwork of the exhibitor, made since July 31, 2020 (two-year time limit).
4. Exhibitors are limited to one entry per class.
5. A Champion and Reserve Champion exhibit will be selected in Fine Arts in both the Adult and Junior Divisions. These awards are not based on the number of blue ribbons received.
6. Exhibitor must secure entry tag to the exhibit.

ADULT DIVISION (age 17 and older)

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>790</td>
<td>Acrylic and Oil Painting</td>
</tr>
<tr>
<td>791</td>
<td>Watercolor, Tempera, etc.</td>
</tr>
<tr>
<td>792</td>
<td>Painting, Mixed Medium</td>
</tr>
<tr>
<td>793</td>
<td>Tole Painting or Decorative Painting</td>
</tr>
<tr>
<td>794</td>
<td>Charcoal or Pastel</td>
</tr>
<tr>
<td>795</td>
<td>Drawing and Design</td>
</tr>
<tr>
<td>796</td>
<td>China Painting</td>
</tr>
<tr>
<td>797</td>
<td>Sculpture</td>
</tr>
<tr>
<td>798</td>
<td>Ceramics, glazed</td>
</tr>
<tr>
<td>799</td>
<td>Ceramics, stained</td>
</tr>
<tr>
<td>800</td>
<td>Ceramics, soft sculpture</td>
</tr>
<tr>
<td>801</td>
<td>Pottery</td>
</tr>
<tr>
<td>802</td>
<td>Plasterware</td>
</tr>
<tr>
<td>803</td>
<td>Plastic Canvas</td>
</tr>
<tr>
<td>804</td>
<td>Cloth Soft Sculpture</td>
</tr>
<tr>
<td>805</td>
<td>Latch-Hook</td>
</tr>
<tr>
<td>806</td>
<td>Jewelry</td>
</tr>
<tr>
<td>807</td>
<td>Holiday or Seasonal Craft</td>
</tr>
<tr>
<td>808</td>
<td>Wood Carving</td>
</tr>
<tr>
<td>809</td>
<td>Metal Craft</td>
</tr>
<tr>
<td>810</td>
<td>Crafts made from kits</td>
</tr>
<tr>
<td>811</td>
<td>Dolls, cloth</td>
</tr>
<tr>
<td>812</td>
<td>Dolls, porcelain or china</td>
</tr>
<tr>
<td>813</td>
<td>Dolls, other</td>
</tr>
<tr>
<td>814</td>
<td>Leather Craft</td>
</tr>
<tr>
<td>815</td>
<td>Woodworking (small item)</td>
</tr>
<tr>
<td>816</td>
<td>Woodworking (large item)</td>
</tr>
<tr>
<td>817</td>
<td>Craft Not Listed</td>
</tr>
</tbody>
</table>

-88-
JUNIOR DIVISION (age 16 and under)
818 Acrylic and Oil Painting
819 Watercolor, Tempera, etc.
820 Tole Painting or Decorative Painting
821 Drawing and Design
822 Crayon Drawing
823 Sculpture
824 Ceramics, glazed
825 Ceramics, stained
826 Ceramics, soft sculpture
827 Pottery
828 Plasterware
829 Cloth Soft Sculpture
830 Latch-Hook
831 Wood Carving
832 Metal Craft
833 Jewelry
834 Leather Craft
835 Woodworking (small item)
836 Woodworking (large item)
837 Craft Not Listed

Ribbon Awards: Champion, Reserve Champion, Blue, Red and White

Premium Awards:  Blue $1.00   Red $0.75   White $0.50
DIVISION: OPEN CLASS FLORICULTURE

Superintendent: Janet Paddock and an Arvest Bank Volunteer

Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Tuesday, July 12, following 4-H Floriculture, Crops & Garden at 1:30 p.m.
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped a ribbon placing.
3. Each exhibitor must furnish their own containers.
4. Arrangements or designs must be done by exhibitor.
5. All flowers must be grown by the exhibitor.
6. A first (blue ribbon), second (red ribbon) and third (white ribbon) placing will be given in each class. A Champion and Reserve Champion will be selected in specimen and arrangements in the adult and junior division. These awards are not based on the number of blue ribbons received.
7. Exhibitors use clear containers for specimens.

ADULT DIVISION SPECIMEN (ages 16+)

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>840</td>
<td>Cosmos – 3 blooms</td>
</tr>
<tr>
<td>841</td>
<td>Cockscomb (crested) – 1 stem</td>
</tr>
<tr>
<td>842</td>
<td>Cockscomb (plumes) – 3 stems</td>
</tr>
<tr>
<td>843</td>
<td>Dahlia (large) – 1 bloom</td>
</tr>
<tr>
<td>844</td>
<td>Dahlia (pompon) – 3 blooms</td>
</tr>
<tr>
<td>845</td>
<td>Daisy – 3 stems</td>
</tr>
<tr>
<td>846</td>
<td>Day Lily (single) – 1 scape</td>
</tr>
<tr>
<td>847</td>
<td>Day Lily (miniature) – 1 scape</td>
</tr>
<tr>
<td>848</td>
<td>Day Lily (double) – 1 scape</td>
</tr>
<tr>
<td>849</td>
<td>Tiger Lily – 1 stalk</td>
</tr>
<tr>
<td>850</td>
<td>Gladiolus – 1 stalk</td>
</tr>
<tr>
<td>851</td>
<td>Lily – 1 stem</td>
</tr>
<tr>
<td>852</td>
<td>Marigold (large) – 3 blooms</td>
</tr>
<tr>
<td>853</td>
<td>Marigold (intermediate) – 3 blooms</td>
</tr>
<tr>
<td>854</td>
<td>Marigold (small) – 3 blooms</td>
</tr>
<tr>
<td>855</td>
<td>Petunias (double) – 3 blooms</td>
</tr>
<tr>
<td>856</td>
<td>Petunias (plain) – 3 blooms</td>
</tr>
<tr>
<td>857</td>
<td>Petunias (ruffled) – 3 blooms</td>
</tr>
<tr>
<td>858</td>
<td>Phlox – 1 stem</td>
</tr>
<tr>
<td>859</td>
<td>Snapdragons – 3 stems</td>
</tr>
<tr>
<td>860</td>
<td>Rose (floribunda) – 1 stem</td>
</tr>
<tr>
<td>861</td>
<td>Rose (grandiflora) – 1 stem</td>
</tr>
<tr>
<td>862</td>
<td>Rose (miniature) – 1 stem</td>
</tr>
<tr>
<td>863</td>
<td>Rose (tea) – 1 stem</td>
</tr>
<tr>
<td>864</td>
<td>Rose (any other type) – 1 stem</td>
</tr>
<tr>
<td>865</td>
<td>Zinnias (small) – 3 blooms</td>
</tr>
<tr>
<td>866</td>
<td>Zinnias (intermediate) – 3 blooms</td>
</tr>
<tr>
<td>867</td>
<td>Zinnias (large) – 3 blooms</td>
</tr>
<tr>
<td>868</td>
<td>Cone Flower – 3 stems</td>
</tr>
<tr>
<td>869</td>
<td>Geranium – 3 stems</td>
</tr>
<tr>
<td>870</td>
<td>Hydrangea – 3 stems</td>
</tr>
<tr>
<td>871</td>
<td>Vinca – 3 stems</td>
</tr>
<tr>
<td>872</td>
<td>Other Annual not listed</td>
</tr>
<tr>
<td>873</td>
<td>Other Perennial not listed</td>
</tr>
<tr>
<td>874</td>
<td>Houseplant</td>
</tr>
</tbody>
</table>

ADULT DIVISION ARRANGEMENTS

1. An exhibitor may enter up to 4 floral exhibits.
2. All floral materials must be grown and/or collected by the exhibitor, rather than purchased. Entries should not take over one square foot of table space.
3. Potted plants are not accepted.

<table>
<thead>
<tr>
<th>No.</th>
<th>Arrangement Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>875</td>
<td>Fresh Flower Arrangement – Flower materials must be grown and/or collected by exhibitor, not purchased</td>
</tr>
<tr>
<td>876</td>
<td>Dried Flower Arrangement – No fabric or plastic material allowed</td>
</tr>
</tbody>
</table>
**JUNIOR DIVISION SPECIMEN (ages 5-16)**

877 Best Sunflower bloom (not wild)
878 Rose
879 Daisy – 3 stems
880 Petunia – 3 stems
881 Zinnias, large – 3 blooms
882 Zinnias, intermediate – 3 blooms
883 Zinnias, small – 3 blooms
884 Marigolds, large – 3 blooms
885 Marigolds, small – 3 blooms
886 Other, not listed

**JUNIOR DIVISION ARRANGEMENTS**

1. An exhibitor may enter up to 4 floral exhibits.
2. All floral materials must be grown and/or collected by the exhibitor, rather than purchased. Entries should not take over one square foot of table space.
3. Potted plants are not accepted.

887 Fresh Flower Arrangements – Flower materials must be grown and/or collected by exhibitor, not purchased
888 Dried Flower Arrangements – No fabric or plastic material allowed

**Ribbon Awards** Champion, Reserve Champion, Blue, Red and White

**Premium Awards:** Blue $1.00 Red $0.50 White $0.25
DIVISION: OPEN CLASS FOODS AND FOOD PRESERVATION

Superintendent: Cherry Coen

Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Tuesday, July 12, 1:00 p.m.
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.

Special Awards: Coordinated by Franklin County Fair Board

1. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
2. Entries that do not comply with class rules will be dropped a ribbon placing.
3. All entries must be removed from the pan with the exception of a fruit pie. Each entry must be placed on paper plate and in a clear plastic food grade bag. Entries too large to place on a paper plate must be placed on a piece of cardboard (covered with foil) and covered with plastic wrap. Only the exhibit is judged. The container is not judged.
4. Entries must be made from scratch. No mixes are allowed in any products.
5. Alcohol (ex: wine, beer and hard liquor) is not allowed as an ingredient in food entries. Entries with alcohol in the recipe will be disqualified and not judged.
6. Exhibitors are limited to one entry per class.
7. For food safety purposes, any food with custard and dairy-based fillings and frostings (ex: cream cheese) raw eggs, flavored oils, “canned” bread or cakes in a jar, cut fresh fruit or any food requiring refrigeration (ex: bacon) or unbaked exhibit with raw flour (ex. No-Bake Cookies) will be disqualified and not judged. Refer to K-State Research and Extension publication, 4-H888, Judge’s Guide for Food and Nutrition Exhibits, for information to help make informed, safe food exhibit decisions.
8. All baked goods must be left whole and uncut. Small items, such as cookies and rolls, should be the same shape and from the same recipe. Exhibit 3 cookies, 3 muffins, 3 bread sticks, 1 loaf bread, etc.
9. Under-baked entries will be lowered one or more ribbon placings.
10. Recipes and processing methods from the sources below are recommended. Recipes must be from 1995-Present AND MUST BE ADJUSTED FOR ALTITUDE based on your processing location, or it will be disqualified. Processing methods that will be disqualified include: open kettle canning, oven canning, sun baking and using electric multi-cookers. For more information on electric multi-cookers, see https://nchfp.uga.edu/publications/nchfp/factsheets/electric_cookers.html. Untested recipes will be disqualified for food safety reasons. Tested recipe resources include:
   • K-State Research and Extension Food Preservation publications
   • Other University Extension Food Preservation publications
   • USDA Complete Guide to Home Canning
   • So Easy to Preserve, 6th Edition, The University of Georgia Cooperative Extension Service
   • Ball Blue Book Guide to Preserving
   • Ball Complete Book of Home Preserving
   • All New Ball Book of Canning and Preserving
   • Canning mixes (i.e. Mrs. Wage’s, Ball)
   • Pectic manufacturers (i.e. SureJell, Ball)
   • http://www.rrc.k-state.edu/preservation/recipes.html

Refer to following K-State Research and Extension publication for more information:
4H712 Food Safety Recommendations for Food Preservation Exhibits
11. Exhibits must be sealed in a clean, clear standard canning jars, with matching brand (ex: use Ball lids on Ball jars, or Kerr lids on Kerr jars, etc.) two-piece lids. Do not use colored jars. Do not add fancy padded lids, fabric over wraps or cozies as they interfere with the judging process. No fancy packs unless recipe states to do so (ex: pickled asparagus). Jars must be sealed when entered. For food safety reasons, the size of jars used must not be larger than the jar size stated in the recipe. Note: There are 12-ounce and 24-ounce canning jars available and may be used. Use pint jar process recommendations for 12 ounce jars. Use quart jar process recommendations for 24-ounce and 28-ounce jars.

12. Each exhibit must have the complete recipe and instructions attached with the entry card, or it will be lowered one ribbon placing. Recipe must include exhibitor name, recipe source, date of publication and altitude of residence where food was processed. If using Mrs. Wage’s or Ball mixes, indicate the date the mix was purchased.

13. Each jar exhibited must be labeled. The label must not cover the brand name of jar. Label may be made using an adhesive mailing label. The label must not cover brand name of jar. The label must list Class Number, Product, Canning Method (water bath, weighted gauge or dial gauge pressure method), Process Time, Pressure (psi), Date (month and year) Processed and Name. Templates to make adhesive labels can be found at: http://www.kansas4-h.org/events-activities/fairs/kansas-state-fair/index.html.

14. A Champion and Reserve Champion exhibit will be selected in Foods and Food Preservation in both the Adult and Junior Divisions. These awards are not based on the number of blue ribbons received.
908  Any Muffin
909  Any Biscuit
910  Any Layer Cake
911  Any Yeast Bread or Roll
912  Any Quick Bread
913  Any Pie

FOOD PRESERVATION

ADULT DIVISION
914  Sweet Spreads (Fruit and/or Vegetables), Syrups – 1 jar
915  Fruits, Juices, Fruit Mixtures (Salsa, Pie Filling, etc.) – 1 jar
916  Low Acid Vegetable (green beans, corn, etc. or vegetable mixtures) – 1 jar
917  Pickles (Fruit or Vegetables) Fermented Foods and Relishes and Chutney – 1 jar
918  Tomato/Tomato Products Tomato Juice and Tomato Salsa – 1 jar
919  Meats – 1 jar
920  Dried Foods: If dried food product is not in a canning jar, it will be lowered one ribbon rating. Suggested amount: 1/3 -1/2 cup, or three or four pieces per exhibit. All meat jerky must be heated to an internal temperature of 160 degrees F before or after drying. This is not the drying temperature! Dried products must include the recipe, preparation steps and heating instructions. Jerky not heated to an internal temperature of 160 degrees F will be disqualified and not be judged. Heating information can be found in “Dry Meat Safely at Home” at: https://www.bookstore.ksre.ksu.edu/pubs/MF3173.pdf

JUNIOR DIVISION (age 16 and under)
921  Sweet Spreads (Fruit and/or Vegetables), Syrups – 1 jar
922  Fruits, Juices, Fruit Mixtures (Salsa, Pie Fillings, etc.) – 1 jar
923  Low Acid Vegetable (green beans, corn, etc. or vegetable mixtures) – 1 jar
924  Pickles (Fruit or Vegetable) Fermented Foods and Relishes and Chutney – 1 jar
925  Tomato/Tomato Products, Tomato Juice and Tomato Salsas – 1 jar
926  Canned Meat; one jar
927  Dried Foods; one small jar

Ribbon Awards: Champion, Reserve Champion, Blue, Red and White
Premium Awards: Blue $2.00     Red $1.00     White $0.75

DIVISION: OPEN CLASS PHOTOGRAPHY
Superintendent: Debbie Dunn and Brittny Hornbuckle

Entry Time: Tuesday, July 12, 10:00 a.m. – Noon
Judging Time: Wednesday, July 13, 10:00 a.m.
Release Time: Saturday, July 16, 6:00 p.m. – 7:00 p.m.
Special Awards: Coordinated by Franklin County Fair Board

All photos are required to be in a photo bag for judging and displaying. Photo bags and mat boards are available to purchase at the Extension Office.

1. Exhibitors are limited to one entry per class.
2. To prevent dust and moisture, place mounted photo in a protective plastic bag. Mat boards and protective plastic bags can be purchased at the Extension Office.
3. Entries must not have been produced prior to last year’s county fair.
4. All photos must be no larger than 8” x 10” and no smaller than 7” x 9” after trimming.
5. Photos are to be mounted across the narrow (11”) dimension of an 11” x 12 ½” sheet of white or cream studio mat board. Do NOT use foam core board or poster board. Photos mounted on poster board or foam core board will not be displayed.
6. Photos must be mounted with the top edge of the print 1” below the top of the mount. The sides of the print must be equal distance from the two sides of the mount.
7. Improperly mounted photos, oversized or undersized photos or photos with the white borders not removed or lettering (including dates) on the photo, will be awarded one ribbon placing lower than determined by the official judge.
8. 4-H members may exhibit in open class; however, entries must be different prints than those exhibited in 4-H Division.
9. No lettering, including dates, is permitted on the front of the mount or on the photo. No underlay or borders are to be used.
10. Exhibitor’s name should not be visible on the front of the exhibit. On the back of the mount, write: exhibitor’s name, address, photo class and the location where the photo was taken.
11. Digital Composite Image: Finished photo must be created from two or more original images photographed by exhibitor. HDR photos do not qualify for this class. Photos will be judged on photographic merit, as well as, manipulation technique and process.
12. Any exhibitor removing exhibits prior to release time will forfeit all premium money.
13. Entries not complying with class rules will be dropped a ribbon placing.
14. An Overall Champion and Reserve Champion Photo will be selected in both the Adult and Junior Division.

ADULT DIVISION
930 Portrait
931 Human Interest (something of interest to a human)
932 Animal(s)
933 Nature
934 Landscape or Scenery
935 Horticulture (plants, flowers, etc.)
936 Action
937 Special Effects (on the back of the mount explain what manipulation was done)
Black and White
Natural Light (best use of natural light)
Digital Imaging Print (entry must include original(s) and digital enhancement steps on the back of the mount)
Franklin County Photo – on the back of the mount write the exact location (address) where the photo was taken

JUNIOR DIVISION – AGE 16 AND UNDER
Portrait
Human Interest (something of interest to a human)
Animal(s)
Nature
Landscape or Scenery
Horticulture (plants, flowers, etc.)
Action
Special Effects (on the back of the mount explain what manipulation was done)
Black and White
Natural Light (best use of natural light)
Picture or sequence story – consists of 3 or 5 enlargements or snapshots
Composite – 3 or 5 pictures using at least 3 of the above categories (classes)
Digital Imaging Print (entry must include original(s) and digital enhancement steps on the back of the mount)
Franklin County Photo – on the back of the mount write the exact location (address) where the photo was taken

Best Conservation Photo – Best Conservation Photo – subject must be "conservation" examples include cover crops, waterways, terraces, pollinators, pest management, wildlife habitat, water quality and soil health in Franklin County. Photo must be surrendered to Franklin County Conservation District before August 1 to receive cash prize.

Ribbon Awards: Champion, Reserve Champion, Blue, Red and White
Premium Awards: Blue $1.00 Red $0.75 White $0.50