



Fair Theme by Annie Oakley Club – Luke Teeter

**64th Annual
Logan County Fair
July 28 – August 2, 2025
Logan County Fairgrounds
Oakley, KS**

Logan County FAIR ASSOCIATION AND
Golden Prairie Extension District

Saturday, July 19th

8:00 AM Dog Show

9:00 AM OC Horse Show

Tuesday, July 22nd

9:00 AM Horse Show

Wednesday, July 23rd

9:00 AM Judging for 4-H Sewing & Textile Design, Fiber Arts, Constructed Review & Style Revue

1:00 PM Judging for 4-H Arts & Crafts

1:30 PM Judging for Photography

Sunday, July 27th

5:00 PM **Pre-Fair Set Up** *All 4-H Members and Fair Board members required to attend*

Monday, July 28th

1:00 PM Judging for 4-H & OC Foods

7:00 PM 4-H Foods Auction, Modeling of Style Revue, Cloverbuds Show & Tell

9:00 PM Display Clothing Exhibits

Tuesday, July 29th

7:30 AM Livestock Check- In

9:30 AM Judging for 4-H & OC Rabbits

10:30 AM Judging for 4-H & OC Poultry

1:00 PM Judging for Geology, Entomology, & Forestry

1:30 PM Judging for Aerospace/Rocketry, Electric & Renewable Energy, & Small Engines

2:30 PM Judging for Woodworking

3:00 PM Judging for Youth Shop Projects

Wednesday, July 30th

9:00 AM 4-H & OC Beef Show

1:00 PM Judging for Antiques, Domestic Arts, OC Arts & Crafts

1:30 PM Judging for Booths, Notebooks, Banners, and Posters

2:30 PM Judging for 4-H & OC Cats, Dogs, & Pets

5:30 PM Grandstand Event-Gymkhana

8:00 PM Chicken Roping

Thursday, July 31st

8:30 AM 4-H Swine, Catch-A-Pig Show, 4-H Sheep & Goat Show

10:00 AM Judging for 4-H & OC Horticulture & Floriculture

12:00 PM 4-H Livestock Sale/Home Destination Forms Due to DFA Office

1:00 PM - 2:30 PM FPP Bingo (Future Philanthropist Program of Oakley)

5:30 PM Grandstand Event - Mutton Bustin/Steer Riding

7:00 PM Calcutta

7:30 PM Ranch Rodeo

Friday, August 1st

9:00 AM Round Robin Showmanship

12:00 PM Oakley Graphic 4-H Grand Champions Picture

1:00 PM 4-H Livestock: Post-Auction Destination Agreement Form DUE to DFA office

4:00 PM Livestock Auction with Buyer's Supper Immediately Following *All 4-H livestock released immediately following the auction

7:30 PM Grandstand Event- Fun Night/Sand Volleyball/FFA - Cornhole - Brady Nichols Live

8:00 PM All 4-H Livestock Auction Animals Released

Saturday, August 2nd **Clean up after Parade!!**

7:00 AM Old Settlers Breakfast (60 Years or older to attend)

9:00 AM Parade Registration

10:00 AM Parade

11:00 AM All 4-H Building exhibits released

11:00 AM **Post Fair Clean-Up** Immediately following the parade *ALL 4-H Members and fairboard members are required to attend!

5:00 - 7:00 PM Community BBQ - Sponsored by Pioneer Feed yard

6:30 PM Kids Pedal Pull - Sponsored by Logan County Farm Bureau

7:30 PM Grandstand Event - Demolition Derby

****Nightly Carnival starting on Tuesday, July 29th at 7:00 PM****

Logan County Fair 2025

FOREWORD

This fair is dedicated to every citizen of Logan County and is conducted for your education and pleasure.

4-H FAIR TIME SPORTSMANSHIP

An important part of growing up is developing good sportsmanship. This means being fair and honest while competing, being a courteous loser and a gracious winner. As a 4-H member, you are expected to exhibit the following:

1. **Conduct.** Display and maintain high standards of personal behavior which is becoming to you as an individual and as a representative of your family, your club, your community, or any other program you are a part of.
2. **Fairness.** Learn and follow the rules. Do not cheat. Be impartial and honest at all times.
3. **Honesty.** Show integrity. Do not lie or deceive. Do your own work. Do not understate or overstate your abilities, skills or accomplishments.
4. **Competition.** Rivalry is a part of competition. There are winners and losers in every contest. Be respectful, considerate, cooperative, and cheerful in your attitude and behavior, regardless of whether you win or lose.
5. **Courtesy.** Questions are fine and suggestions are welcome, but be respectful in expressing them. Be pleasant toward other participants, spectators, program officials, extension staff, fair board, media, 4-H leaders, and especially your parents. Give others the benefit of the doubt.
6. **Respect.** Do not argue with our judges. Their opinions are the most important the day of the judging, and if you are prepared and have done your own work, you will succeed! Accept suggestions and comments with a positive attitude. If you receive a lower placing than expected, be gracious and learn from the experience.
7. **Kindness.** Treat animals, people and property kindly and with respect.
8. **Spirit.** Congratulate those who win after a competition! Recognize, appreciate and try to learn from shortcomings. Do not protest, or make accusations unless you have proof and are willing to personally face the person you are accusing.
9. **Graciousness.** If you are named the winner, graciously thank the people who recognized you. Do not gloat, brag or act conceited, or downplay your accomplishment.
10. **Gratitude.** THANK YOUR PARENTS, leader, judges, fair board, and the extension staff. They have gone to a lot of work for you and the county to put on a successful fair.

Table of Contents

GENERAL 4-H RULES	7
LIVESTOCK	9
BEEF	13
SWINE	14
SHEEP	15
GOATS	15
POULTRY	16
HORSE	17
ROUND ROBIN	18
RABBITS	18
DOG	19
CAT	21
PETS	21
AGRONOMY	21
HORTICULTURE & LANDSCAPE DESIGN	22
FLORICULTURE	23
SEWING & TEXTILE DESIGN	23
FASHION REVUE	23
FIBER ARTS	24
INTERIOR DESIGN & ARCHITECTURE	25
FOODS & NUTRITION	26
FOOD PREPARATION	27
FOOD PRESERVATION	28
VISUAL ARTS & CRAFTS	28
WOODWORKING	29
GEOLOGY	29
ENTOMOLOGY	31
PHOTOGRAPHY	32
ELECTRIC & RENEWABLE ENERGY	33
SMALL ENGINES	34
ROCKETRY	35
ROBOTICS	35
BOOTHs, BANNERS, NOTEBOOKS & POSTERS	35
WILDLIFE	39
FORESTRY	40
SHOOTING SPORTS	41
YOUTH SHOP PROJECTS	42
4-H CLOVERBUDS PROJECT	42

OPEN CLASS

OC LIVESTOCK.....	44
OC Beef.....	44
OC Bucket Calves	45
OC Swine	45
OC Goats	45
OC Sheep.....	46
OC Poultry.....	46
OC LIVESTOCK.....	47
Showmanship Classes	47
Performance Classes	47
OC RABBITS.....	48
OC CATS	48
OC Pets.....	49
OC CROPS	49
OC HORTICULTURE & LANDSCAPE DESIGN.....	50
OC FOODS	51
Food Preparation.....	51
Food Preservation	52
OC DOMESTIC ARTS	53
OC ARTS & CRAFTS.....	53
OC FLORICULTURE	54
ANTIQUES & COLLECTIBLES.....	56
OC PHOTOGRAPHY	56
OC WOODWORKING.....	57
OC ENTOMOLOGY	57
FFA & YOUTH SHOP	58

2025 Logan County Fair

Logan County Fair Board Members:

Austin Zerr.....President
Jerrad Zerr.....Vice President
Kylie Wamsley.....Secretary
Kraig Siruta.....Treasurer
Mason Mackley
Clayton Bosserman
Dillon Potter
Justin Roemer
Chase Moellering
Kasey Kemp
Josh Gilliland
Kyle Lyons
Kelly Lewallen
Foard Kemp

Golden Prairie Extension District Staff:

Aftan Tso – FCS Agent, Oakley Office
Kaydee Helus – Office Professional, Oakley Office
Kelsi Luman – Livestock Production Agent – Director, Grainfield Office
Hadley Folsom – 4-H Program Manager, Grainfield Office
Jennifer Ackerman – Office Professional, Grainfield Office
Ryan Engel – Horticulture Agent, WaKeeney Office
Ashley Conness – 4-H Program Manager, WaKeeney Office
Ashleyn Schonthal – Office Professional, WaKeeney Office

Oakley – 785-671-3245 **Grainfield** – 785-673-4805 **WaKeeney** – 785-743-6361

4-H Grievance Committee

- **Golden Prairie Extension District (GPED) Staff**
- **Project Area Superintendent of the project involved**
- **GPED Board Chair**
- **1 GPED Board Member- Representative of LG County**
- **Fair Board President**
- **1 Logan County Fair Board member at large**

County 4-H Clubs & Community Leaders

Annie Oakley
Kezia Uhrich
Samantha Barnett

Butterfield Trail
Heather Zerr
Lindy Kvasnicka

Monument
Ashley Smith
Tyler Smith

Accessibility Information: *The Golden Prairie Extension District and its employees are committed to making their services, activities, and programs accessible to all participants. If you have special requirements because of physical, mental, learning, vision, hearing or other impairment, please contact your local Golden Prairie Extension District Office.*

GENERAL 4-H RULES

RULE I - Interpretations, Amendments & Violations

1. The Golden Prairie Extension District reserves the right to interpret these rules and regulations and arbitrarily settle all questions arising in connection with 4-H exhibits.
2. In the event of a conflict regarding 4-H members, 4-H projects, or 4-H events occurring during the county fair, the matter will be turned over to a grievance committee. (See Rule IV)
3. Any person who violates any general or special rule will forfeit all privileges and premiums.

RULE II - Entry Requirements.

1. All 4-H entries to the county fair are free, except Shooting Sports Shoot, Dog, and Horse.
2. All property entered at the fair for any purpose shall be subject to the control of the superintendent in charge.
3. All 4-H entries must be pre-entered with the Extension Office.

RULE III - Exhibit Duties & Privileges.

1. Only members of 4-H clubs in Logan County may exhibit in 4-H competitions. Logan County 4-H members and Logan County open class exhibitors shall have priority over non-residents for livestock exhibiting space. Exhibits cannot be entered in both open class and 4-H competition with the exception of the open class and 4-H dog and horse shows.
2. If any exhibitor has made any false statement in regard to any exhibit or if any exhibitor shall attempt to interfere with the judging process, he shall be excluded from all competition or exhibition on the grounds and any awards that he/she may have received will be forfeited at the discretion of the Golden Prairie District Executive Board.
3. The decision of the judges shall be final and no appeal will be considered except in cases of rare protests.

RULE IV - Grievances

Filing a grievance-

Talk to the Superintendent in that area - if you feel it is not resolved, then put the grievance in writing, sign, and submit it to Extension Staff. This must be done within 24 hours of the incident, otherwise it is not a valid complaint. Within 24 hours of the complaint being filed a ruling will be made.

The Grievance committee will consist of the superintendent of that project area, Extension Board Chair, 1- extension board member from Logan County, Logan County Fair Board President, 1- member from Logan County Fair Board, and Extension Staff. The grievance committee ruling will be final. Any violation that affects future participation will be sent to the Golden Prairie District Executive Board.

RULE V - Power and Liabilities of the Extension Executive Board

1. The Golden Prairie District Extension Board reserves the right to remove from the grounds any 4-H exhibit or animals that may be falsely entered, or may be deemed unsuitable or objectionable, or to remove any sign, banner, identification mark or signature or advertising matter of any kind which may be deemed objectionable.
2. All 4-H and open class animals will be checked-in under the supervision of a veterinarian. No diseased animal or fowl will be permitted to be exhibited or occupy space at the fair, and every precaution will be taken to enforce this rule. However, the management will not be responsible for any loss or damage that may be sustained through violation of this rule.
3. No claim for any injury to any person or property shall be asserted to suit instituted, or maintained against the Extension Executive Board, its officers or agents, representatives, servants or employees on behalf of any person, corporation or firms as a result of damage sustained on the grounds of this fair.

RULE VI - Miscellaneous.

1. A superintendent will be appointed for each Division, whose duty it shall be to receive the exhibits, properly classify them and to assist the judges. A junior superintendent will also be assigned to assist. Animal superintendents should be present at 4-H animal check-ins to assist the agents and 4-H'ers.
2. All entries except livestock shall be exhibited by using an exhibit card. Open class exhibit cards are available from the Extension Office and in the Fair Office in the Dick Farmer Arena. Two cards are required for each exhibit.
3. No responsibility will be assumed for loss or damage of any property.
4. Premium money will be forfeited if exhibits are removed before release time.
5. FFA / Vocational agriculture members may exhibit livestock in the open class division.
6. All exhibits are to be entered and in place at least 1 hour before judging is to begin. 4-H members must be properly enrolled in the project they expect to exhibit in. All exhibits must be work that is completed during the current 4-H year.
7. All 4-H exhibits are governed by the general rules of the Golden Prairie District Executive Board.
8. Each 4-H exhibit will receive a ribbon placing. Ribbon placings will be made at the discretion of the judges. They will be placed into purple, blue, red or white groups with Grand Champion and Reserve Champion awarded if quality is deserving. The purple, or State Fair ribbon, is eligible to enter State Fair competition provided they meet age requirements and a class is provided for State Fair exhibit. All entries must conform to the 4-H project requirements (age, breeding, etc.).
9. Prize money will be awarded on a point basis. Point values will be determined by dividing total points awarded into total prize money available. Points awarded will be: Grand Champion 50, Reserve Champion 45, Purple 40, Blue 30, Red 20, White
10. All 4-H members must attend the pre-fair clean-up/set-up and the post-fair clean-up to receive premium money. These dates will be announced by the Extension Office.

LIVESTOCK

Special Rules For All Livestock:

1. Exhibitors are expected to comply with ALL rules. Those failing to comply with the rules are subject to premium and award cancellations and disqualification from current participation in Logan County Fair 4-H shows and/or exhibits.
2. Check-ins:
 - A. All livestock must be checked-in and/or tagged at spring check-in. County check in dates and times will be set by Extension personnel, and there will be no exceptions or late check-ins after the schedule has been set and publicized, excluding hardship cases at the discretion of the Extension Office. All animals shown in 4-H classes must have a form of permanent, non-reproducible identification in place at spring check-in or be tagged with a Kansas 4-H ear-tag. Exceptions include heifers under six months at fair not shown as bucket calves, and calves from cow/calf pairs. Cows from cow/calf pairs must be checked in or reported to the Extension Agent at spring check-in.
 - B. All sheep and goats must have a USDA Scrapies tag before fair. Breeding ewes and goats do not have to have a 4-H ear-tag if they are exhibiting a Scrapies tag at spring check-in because the Scrapies tag will be used as their non-reproducible permanent identification.
 - C. Breeding heifers exhibiting a Brucellosis or "bangs" tag at spring check-in will not be required to have a 4-H ear-tag because their Brucellosis or "bangs" tag will be used as their non-reproducible permanent identification.
 - D. Tattoos and ear-notches are not a form of non-reproducible permanent identification.
 - E. All 4-H market animals must have a Kansas 4-H ear-tag put in at spring check-in.
3. A herdsman certificate will be awarded to a 4-H livestock exhibitor and to a 4-H club. This certificate is based on clean and neat stalls, courtesy shown to judge, other exhibitors and the public; manners; personal appearance; attitude; etc. A qualified individual or committee will make this selection.
4. Exhibitors must furnish feed and feeding facilities for livestock. All exhibitors should keep allotted space clean at all times. No premium will be paid until livestock exhibitors have cleaned their stalls and barns. Water must be adequately supplied to animals to eliminate risk of heat stress.
5. All livestock must be checked in by Extension staff and checked by a veterinarian at the fairgrounds by 8:00pm on check-in day. All market animals must be weighed-in. Official weigh-in times for ALL livestock projects will be at 7:30-10:30 AM on **Tuesday, July 29, 2025**. Only one weight will be taken per animal during the official weigh-in time. No official weights will be taken without Extension personnel present. 4-H members who wish to check animal weights before the official weigh-in time must contact the Logan County Fair Board regarding use of the scales.
6. All adults, including parents and grandparents, must remain outside of the show ring and at least 10 feet away while animals are being judged. Parents and observers are not allowed to coach exhibitors once judging of a class has begun and will receive only 1 verbal warning. Dismissal from judging could result. This rule applies to exhibition of all livestock, horses, dogs, cats, poultry and rabbits.
7. All animals brought must be drug free. Exhibitors may be required to sign an agreement stating animals are free of any and all drugs.
8. Guidelines for tranquilizing of animals:
 - A. Animals may be tranquilized only after approval is secured from the Livestock Superintendent(s), Agent and Fair Board.
 - B. The Extension Agent and a Fair Board member need to be present for all medical treatment or additive, other than normal feed.
9. If the animal must be tied to the fence or placed in a pen during showmanship, it will be placed last in that class.
10. Each exhibitor must care for and groom his or her own animal and may use only the assistance of an immediate family member (mother, father, legal guardian, brother or sister) or another current Kansas 4-H member who is an exhibitor at this year's livestock show.
 - A. All Livestock Shows will be "Blow and Go" shows. "Blow and Go" at the Logan County Fair is defined as using NO adhesive, glue, artificial coloring, paint, or powder products. Any product used must be water-soluble, nothing stiff or sticky. Cattle may be clipped and blow dried. Conditioners and hoof products may be used. Those failing to adhere to the "Blow and Go" rule are subject to premium and award cancellations and disqualification from current participation in Logan County Fair 4-H shows and/or exhibits.
11. **EXHIBITORS MUST ENTER SHOWMANSHIP CLASS TO BE ELIGIBLE TO SELL AT THE 4-H SALE.** Showmanship class will be the first class in each Division. The contest will be divided into 3 age groups: Senior - age 14 and over; intermediate - age 10 to 13; and Junior - age 7 to 9. Age is determined as of January 1 of the current year.
12. All exhibits must be ready when the class is called. Kansas 4-H members are expected to exhibit their own animals and projects. An exhibitor substitution may be allowed only in the following cases:
 - Exhibitor is ill/injured; must have physician's order and be present at the time of show
 - Exhibitor has more than one animal entered in the same species
 - Exhibitor has animals simultaneously being judged in more than one speciesSubstitute exhibitors must be a current Logan County 4-H member experienced with livestock.

13. All animals sold in the 4-H livestock auction will be released at 8:00pm on **Friday, August 1, 2025**. Any animal ~~td~~is not sold in the livestock auction will be released immediately following the sale.
14. Attire for showing and selling of any livestock: long pants, shirts must be tucked in, closed-toe shoes, and **no** t-shirts, caps or hats. If you enter a livestock class or the livestock sale in dirty, torn or unacceptable clothing you will be disqualified. Exhibitors entering the horse show must dress according to standards for each class.
15. **The decision of the judge is final.**
16. No animals are to be tied to the horse barns. Tie them to the rail or return them to their stalls.
17. 2 market animals per division allowed per 4-H'er; 2 steers, 2 heifers, 2 hogs, 2 lambs, 2 goats, 2 pens of broilers and 2 pens of meat rabbits per youth. This does not apply to bucket calves or breeding livestock.
18. All animals must meet Kansas Division of Animal Health requirements. (See page 15)

Livestock Sale Rules:

1. Each 4-H'er will be allowed to sell only 1 animal in each species (one beef, swine, poultry, goats, sheep, bucket calves and rabbit).
2. All livestock will be sold by the head.
3. There will be no minimum or maximum weight requirements for animals to sell in the livestock auction.
4. It is the responsibility of the 4-H'er to designate which animal will be sold if 4-H'er shows more than one animal of the same species. Otherwise, the animal with the highest ribbon placing will be sold. If both animals have the same ribbon placing, then the heaviest animal will be sold.
5. The Grand Champion animal in each division will be sold first, followed by the Reserve Champion, purple, blue, red, and white ribbon placing.

2025 RECOMMENDED REQUIREMENTS FOR KANSAS COUNTY FAIRS

GENERAL REQUIREMENTS

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

CATTLE (BEEF, DAIRY) AND BISON

- All cattle and bison must meet the General Requirements.
- It is recommended that cattle determined by exhibition staff to have lesions of ringworm, warts or infested with mange will not be permitted to exhibit.
- **Cattle Originating From Other States**
 - All cattle must have official ID, and ID must be individually listed on the accompanying CVI.
 - All dairy cattle require an import permit.
 - All lactating dairy cattle must have negative HPAI milk test within 7 days of movement.

GOATS

- In addition to the General Requirements, all goats must be:
 - Identified with a registered tattoo or an official USDA premises ID tag (Scrapie tag.) Goats identified with registration tattoos must have legible tattoos and must have registration papers for these animals available for inspection.
 - It is recommended that all goats are free of any signs of sore mouth and clinical signs of active fungal (ringworm) infection.
- **Goats Originating From Other States**
 - All goats must have official ID, and ID must be individually listed on the accompanying CVI.

HORSES

- All horses must meet the General Requirements.
- **Kansas Origin Horses** – A valid VS Form 10-11 showing evidence of a negative Equine Infectious Anemia (Coggins) test conducted by a state-approved laboratory within 12 months prior to exhibition **is required by KDA-DAH**. Foals six months of age and younger, accompanying their EIA-negative dams, are exempt from EIA test requirements.
- **Horses Originating From Other States** must be accompanied by a valid VS Form 10-11 showing evidence of a negative Equine Infectious Anemia (Coggins) test conducted by a state-approved laboratory within 12 months prior to entry into Kansas. Foals six months of age and younger, accompanying their EIA-negative dams, are exempt from EIA test requirements.

POULTRY

- All poultry must meet the General Requirements.
- **Kansas Origin Poultry**
 - Kansas continues its designation as a Pullorum-Typhoid (P-T) Clean state.
 - All poultry (except waterfowl) are required to show proof of being P-T clean by one of the following:
 - Originate from a certified U.S. Pullorum-Typhoid clean flock
 - Test negative at check-in of the county fair when the county has been designated by KDA-DAH for surveillance. Routine surveillance testing will be performed for each county fair a minimum of once every 5 years.

- **Poultry Originating From Other States** – All poultry (except waterfowl) are required to show proof of being P-T clean by one of the following:
 - Originate from a certified U.S. Pullorum-Typhoid clean flock
 - Test negative on a P-T test within 90 days of exhibition
- Additionally, out-of-state poultry must have a "Permit to Ship Poultry or Hatching Eggs" issued by the KDA-DAH within the previous year or a permit number issued by the KDA-DAH office within the previous 15 days.

RABBITS

- All rabbits must meet the General Requirements.
- **Rabbits Originating from other States** - All rabbits originating outside of Kansas must meet Kansas import requirements and must have a valid Certificate of Veterinary Inspection.

SHEEP

- In addition to the General Requirements, all sheep must be:
 - Identified with a registered tattoo or an official USDA premises ID tag (Scrapie tag.) Sheep identified with registration tattoos must have legible tattoos and must have registration papers for these animals available for inspection.
 - It is recommended that all sheep are free of any signs of sore mouth and clinical signs of active fungal (ringworm) infection, including club lamb fungus.
- **Sheep Originating From Other States**
 - All sheep must have official ID, and ID must be individually listed on the accompanying CVI.

SWINE

- All swine must meet the General Requirements.
- **Swine Originating From Other States** must also meet one of the following:
 - All swine must have official ID, and ID must be individually listed on the accompanying CVI.
 - All swine must obtain an import permit number prior to movement into Kansas.

BEEF

Special Rules for All Beef Projects:

1. Uncontrollable animals may be required to leave the County Fair at the discretion of the Superintendents and Extension Agent and may be excluded from the show and/or sale. It is strongly suggested that an adult be present when 4-H'ers are handling livestock.
2. No horns over 1 inch long will be allowed on any cattle or calves exhibited at County Fair. The only exception will be Horned Hereford Heifers.
3. A neck rope is required on all animals while tied.
4. All Livestock Shows will be "Blow and Go" shows.
"Blow and Go" at the Logan County Fair is defined as using NO adhesive, glue, artificial coloring, paint, or powder products. Any product used must be water-soluble, nothing stiff or sticky. Cattle may be clipped and blow dried. Conditioners and hoof products may be used. Those failing to adhere to the "Blow and Go" rules are subject to premium and award cancellations and disqualification from current participation in Logan County Fair 4-H shows and/or exhibits.
5. Any cattle, including breeding animals, not checked in at the correct spring check-in will not be allowed to show in 4-H classes.
6. Parents and observers are not allowed to coach exhibitors once judging of a class has begun.

Class 1001	Senior Showmanship
Class 1002	Intermediate Showmanship
Class 1003	Junior Showmanship

Market Beef

Special Rules for Market Beef:

1. See general 4-H livestock rules.
2. Animals must be clean and dry at check-in.
2. Market calves will be divided into weight classes. No breed classes.
3. All market calves must be born after January 1, previous year.
4. Exhibitor shall have had the beef project with animal in their control and be in charge of all management of that animal by the initial check-in date set by the Extension office. All steers and market heifers must be weighed and tagged with official 4-H tags by the official weigh-in date.
5. All steers must be castrated/banded and healed before weigh-in in March, unless arrangements have been made with the Extension office.
6. Calves will be assigned to class prior to showing based on weight at discretion of superintendent and Extension staff jointly.
7. All market animals that do not weigh at least 950 lbs. will automatically be moved to a "feeder calf class" and will not be eligible for the Grand Drive.

Class 1004	Market Steer
Class 1005	Market Heifer
Class 1006	Feeder Calves (do not pre-enter)
Class 1007	2 nd Year Bucket Calf

Breeding Heifers

Special Rules for Breeding Heifers:

1. Commercial Heifers must be checked-in and tagged at spring check-in and identified with a permanent, non-reproducible form of identification. Tattoos and notches are not a permanent, non-reproducible form of identification. Registered breeding heifers are required to be present at check-in with registration papers. Cows from cow/calf pairs must be checked in or reported to the Extension Agent at spring check-in. Heifers that will be under 6 months of age are not required to be checked in at check-in but the Extension Office must be notified that you plan to show a heifer of this age by July 1.
2. Heifers of all breeds in the same age division will show in one class unless there are 5 or more of a particular breed for one age division.
3. Cow/calf pairs must consist of a cow and a calf she gave birth to. No grafted pairs.

Class 1008	Heifer, less than 6 months
Class 1009	Heifer, 7-12 months
Class 1010	Heifer, 13-24 months
Class 1011	Heifer or cow, 25-36 months
Class 1012	Cow > 36 months

Bucket Calves

Special Rules for Bucket Calves:

1. The bucket calf project is for 4-H'ers age 7 to 12. Members shall not have passed their 13th birthday by January 1 of the current 4-H year.
2. Calves must be born on or after January 1 of the current year.
3. Calves must be obtained and fed from a bucket for at least 60 days prior to the Logan County Fair.
4. Members may exhibit only one bucket calf per year.
5. Bucket calves must be weighed and tagged at small animal spring check-in.
6. Fair board members may give an ear tattoo to any bucket calf that is sold at the fair livestock sale.
7. All Livestock Shows will be "Blow and Go" shows.
"Blow and Go" at the Logan County Fair is defined as using NO adhesive, glue, artificial coloring, paint, or powder products. Any product used must be water-soluble, nothing stiff or sticky. Cattle may be clipped and blow dried. Conditioners and hoof products may be used. Those failing to adhere to the "Blow and Go" rule is subject to premium and award cancellations and disqualification from current participation in Logan County Fair 4-H shows and/or exhibits.
8. The bucket calf project will not be a part of round robin showmanship.
9. If a 4-H'er exhibits in the bucket calf project, they will not be allowed to exhibit in the beef project.
10. Only steers and heifers may be shown.
11. Judging will be based on the following:
 - A. What the 4-H member learned about caring for and raising the calf.
 - B. Fitting and showing.
 - C. General health and appearance of the calf.
 - D. Placings will be made primarily on the basis of the interview with the exhibitor, not on the quality of the animal.

Class 1014 Members 7-9 years old

Class 1015 Members 10-12 years old

SWINE

Special Rules for Swine:

1. If swine originated outside of the state of Kansas, it must have a negative pseudorabies test. Swine that have had the pseudorabies vaccination are not allowed into the State.
2. All market swine failing to make the minimum weight limit of 200 lbs. will be shown in the feeder pig class and will not be eligible for the Grand Drive. All market swine exceeding the weight limit of 300 lbs. will be shown in the heavy weight class and will not be eligible for the Grand Drive.
3. Pigs exceeding 300 lbs. will be sold at the livestock auction as 300 lbs.
4. Pigs must be clean and dry at check-in.
5. Market hog (gilts and barrows) will show with all breed together and will be divided into weight divisions.
6. Gilts may not show in market class if they show in breeding gilts class.
7. All swine, including breeding animals, not checked in at the correct spring check-in will not be allowed to show in 4-H classes
8. Parents and observers are not allowed to coach exhibitors once judging of a class has begun.

Showmanship

Class 1101 Senior Showmanship

Class 1102 Intermediate Showmanship

Class 1103 Junior Showmanship

Market Swine

Class 1104 Market Swine

Class 1105 Feeder Pigs (do not pre-enter)

Class 1106 Heavy Weight Swine

Breeding Gilts

Class 1107 Hampshire

Class 1108 Duroc

Class 1109 Yorkshire

SHEEP

Special Rules for Sheep:

1. 4-H'er must own animals a minimum of 60 days and be in their control and in charge of all management of the animal.
2. Any sheep, including breeding animals, not checked in at the correct spring check-in will not be allowed to show in 4-H classes
3. All sheep must have a USDA "scrapies" tag before unloading at fair.
4. Market lambs are not eligible to be shown in the breeding classes and vice versa.
5. Halters will be allowed for showing, except for showmanship classes.
6. During judging, all 4 feet of the animal are to be in contact with the ground.
7. No rams are allowed in 4-H classes.
8. Parents and observers are not allowed to coach exhibitors once judging of a class has begun.

Class 1201 Senior Showmanship

Class 1202 Intermediate Showmanship

Class 1203 Junior Showmanship

Market Lamb

Special Rules for Market Lambs:

1. Market lambs shall be dropped on or after January 1 of the current year.
2. Market lambs may be ewes or wethers.
3. Lambs must be clean, slick shorn (no more than ¼ inch above the hock) and dry at check-in at the fair.
4. Market lambs weighing less than 90 lbs. will automatically be moved to a "feeder lamb class" and will not be eligible for the Grand Drive.
5. Market lambs will be shown with all breeds competing together with classes divided by weight.
6. No lambs with yearling teeth will be allowed to show as market lambs.

Class 1204 Market Lamb

Class 1205 Feeder Lamb (do not pre-enter)

Breeding Sheep

Special rules for Breeding Sheep:

1. Breeding ewes be divided by breed if more than 5 from a particular breed in the same age class.

Class 1206 Ewes, 6 months and under

Class 1207 Ewes, 7-18 months

Class 1208 Ewes, 18 months and older

GOATS

Special Rules for All Goats:

1. Only does and wethers are allowed to show in 4-H classes. Purebred and/or Grade. No intact males.
2. Any breeds or crosses are eligible.
3. Cascoous Lymphdntis: All goats must be inspected and have no visible signs of this condition.
4. All goats must have a USDA premise "scrapies" tag before unloading at fair.
5. Any goats, including breeding animals, not checked in at the correct spring check-in, with the exception of breeding does born after spring check-in, will not be allowed to show in 4-H classes.
6. Horns over 1.5 inches must be tipped. End of horn must be at least the size of a dime.
7. Parents and observers are not allowed to coach exhibitors once judging of a class has begun.

Class 1301 Senior Showmanship

Class 1302 Intermediate Showmanship

Class 1303 Junior Showmanship

Market Goats

Special Rules for Market Goats:

1. Entries will be placed in class by weight.
2. All market goats weighing less than 50 lbs. will be entered in the prospect goat class and will not be eligible for the

Grand Drive.

3. Participants may show a maximum of 2 market goats.

Class 1304 Market goat - no age division

Class 1305 Prospect Goat - 49 lbs. or less

Breeding Goats

1. The exhibitor must be able to identify their breeding goat as dairy- or meat-type.
2. Entries will be placed in class by age, with the day of judging being the base date. If there are more than 5 animals of a particular breed in a particular age class the class may be split at the discretion of the superintendent and extension agent.
3. "Junior" will be considered as doe, 0-24 months of age (not in milk and not previously freshened.) "Senior" will be defined as any aged doe in milk or previously freshened.

Class 1306 Junior meat-type Doe, age birth-4 months.

Class 1307 Junior meat-type Doe, age 5-8 months.

Class 1308 Junior meat-type Doe, age 9-12 months.

Class 1309 Junior meat-type Doe, age 13-24 months

Class 1310 Junior Dairy Doe, birth-4 months.

Class 1311 Junior Dairy Doe, 5-8 months.

Class 1312 Junior Dairy Doe, 9-12 months

Class 1313 Junior Dairy Doe, age 13-24 months

Class 1314 Senior meat-type doe, < 2 years

Class 1315 Senior meat-type doe, 2-3 years

Class 1316 Senior meat-type doe, 4-5 years

Class 1317 Senior meat-type doe, 6 years & older

Class 1318 Senior dairy doe, < 2 years

Class 1319 Senior dairy doe, 2-3 years

Class 1320 Senior dairy doe, 4-5 years

Class 1321 Senior dairy doe, 6 years & older

POULTRY

Special Rules for Poultry:

1. Chickens must originate from a Pullorum-Typhoid clean flock as evidenced by a properly signed form OR present evidence that the entry was purchased from a P-T clean source and are either the only poultry on the premises or have been physically separated from infected flocks OR present properly signed form indicating that the entry has had a negative P-T test within the 90 days prior to the show.
2. Premiums will be withheld if poultry is not fed, watered, or if cages are not cleaned daily, as well as if exhibitor fails to clean cages and assist in clean-up on Saturday. Poultry must be clean and presentable at time of judging.
3. All birds must be deloused prior to the show to assist in prevention of the spread of disease and parasites. Do not bring entry if there is sickness in the flock.
4. A pen is three commercial production chickens.
5. A trio is one male and two females. A young trio is 2 pullets and a cockerel. An old trio is 2 hens and one cock.
6. The following dates will be used to determine ages: a male hatched before January 1 - Cock; a female hatched before January 1 - Hen; a female hatched after January 1 - Pullet.
7. Members must furnish own feed and watering cup. Pens will be furnished.
8. Poultry should be representative of breeds as described in the APA American Standard of Perfection.

Special Rules for Market Broilers:

1. Each exhibitor is limited to 3 pens of market broilers.
2. Blue Ribbon winners will be eligible for the State Fair.
3. Poultry must be ordered through the Extension Office. Orders must be placed by May 5th. Once orders are placed you will be held responsible for that order. A minimum order of 25 and a maximum of 50 chicks per exhibitor. The cost will include chicks, vaccinations and postage.
4. Poultry will be judged according to the APA Standard.
5. Exhibitor is expected to feed and water their own birds.
6. Exhibitor should be prepared to provide fan(s) to keep broilers cool.
7. All chicks will be hatched on the same day and will be delivered directly from the hatchery by US Postal Service. All birds

will be from the same genetic source. Thus, the competition will be based solely upon the contestant's management and poultry husbandry skills.

8. Exhibitors are allowed to sell one pen of three through premium sale (see sale rules).

Class 1401	Pen of Commercial Laying Pullets
Class 1402	Pen of Commercial Laying Hens
Class 1403	Pen of Commercial Roosting Chickens (any breed or cross over 4 lbs.)
Class 1404	Pen of Commercial Roosting Chickens (any breed or cross under 4 lbs.)
Class 1405	Standard Breeds; Large Fowl; One young bird of either sex.
Class 1406	Standard Breeds; Large Fowl; One old bird of either sex.
Class 1407	Standard Breeds; Bantams; One young bird of either sex.
Class 1408	Standard Breeds; Bantams; One old bird of either sex.
Class 1409	Turkeys (all ages and breeds)
Class 1410	Ducks (all ages and breeds)
Class 1411	Geese (all ages and breeds)
Class 1412	Pigeons
Class 1413	Rare Breeds
Class 1414	Market Broilers

HORSE

Special Rules for Horses:

1. All Horses shown in 4-H classes must have ID paper on file with the extension office by May 1st.
2. Exhibitor must follow all rules for State 4-H Shows. Copies are available at Kansas4-H.org.
3. A sportsmanship award will be awarded to one rider and horse. This will be chosen by the judge and announced after the show.
4. Exhibitor may exhibit a horse during the county Fair but is not required.
5. Points from halter classes will not count toward all-around.
6. Points for all-around individual will be based on the number of entries per class with a maximum of 6 points for 1st place. For example, if there are three exhibitors in a class, 1st place will be worth 3 pts., 2nd place worth 2 pts., and 3rd place worth 1 pt. One bonus point will be given for each purple ribbon to go towards all-around.
7. It is the responsibility of the parent/guardian of the 4-H member to see that headgear worn complies with the approved standards and is in good condition. The Kansas 4-H Horse Action Team strongly supports and encourages the use of ASTM certified/SEI approved safety helmets in all equine events. Protective headgear is encouraged in all classes.
8. Horses must enter the arena and hesitate before starting run. The gate must be closed and be kept closed until the runner stops. For safety reasons, horses must enter under the control of the rider. Horses cannot be led into the arena by an unmounted or mounted person. The rider must also have the horse under control before exiting the arena.
9. Parents and observers are not allowed to coach exhibitors once judging of a class has begun.

Showmanship Classes

- Class 1501** Senior Showmanship
- Class 1502** Intermediate Showmanship
- Class 1503** Junior Showmanship

Halter Classes

- Class 1504** Yearling filly
- Class 1505** 2 and 3-year-old Mare
- Class 1506** 4 year and older Mare
- Class 1507** Grade Mare
- Class 1508** Yearling Gelding
- Class 1509** 2 and 3-year-old Gelding
- Class 1510** 4 year and older Gelding
- Class 1511** Grade Gelding

Performance Classes

- Class 1512** Senior Hunter Under Saddle
- Class 1513** Intermediate Hunter Under Saddle
- Class 1514** Junior Hunter Under Saddle
- Class 1515** Senior English Equitation

Class 1516 Intermediate English Equitation
Class 1517 Junior English Equitation
Class 1518 Senior Hunter Hack
Class 1519 Intermediate Hunter jack
Class 1520 Junior Hunter Hack
Class 1521 Senior Bareback
Class 1522 Intermediate Bareback
Class 1523 Junior Bareback
Class 1524 Senior Western Pleasure
Class 1525 Intermediate Western Pleasure
Class 1526 Junior Western Pleasure
Class 1527 Senior Horsemanship
Class 1528 Intermediate Horsemanship
Class 1529 Junior Horsemanship
Class 1530 Senior Trail
Class 1531 Intermediate Trail
Class 1532 Junior Trail
Class 1533 Senior Reining
Class 1534 Intermediate Reining
Class 1535 Junior Reining
Class 1536 Senior Barrels
Class 1537 Intermediate Barrel
Class 1538 Junior Barrels
Class 1539 Senior Poles
Class 1540 Intermediate Poles
Class 1541 Junior Poles
Class 1542 Senior Flag Race
Class 1543 Intermediate Flag Race
Class 1544 Junior Flag Race

Do Not Pre-Enter for All Around Classes

Class 1545 Senior All Around
Class 1546 Intermediate All Around
Class 1547 Junior All Around

ROUND ROBIN

Special Rules for Round Robin:

1. Grand Champions and Reserve Champions of Intermediate and Senior showmanship classes will compete. All entries are eligible for Grand Champion Round Robin.
2. 4-H'er must show animal that won showmanship, unless exception is made by an Extension Agent or Fair Broad member.
3. If 4-H'er wins Grand or Reserve showmanship in two or more areas, next highest ribbon winners will be eligible to show in that area and may use their own animal.
4. If awarded Grand or Reserve Champion Showmanship in a species, exhibitor must participate in Round Robin. If they elect not to participate, they will forfeit all Fair premiums.
5. Species shall include beef, swine, sheep, horse, and goat.
6. Round Robin events are held to different standards than any individual showmanship activity, and rules are subject to change by extension staff and may be altered to fit safety standards.
7. **All participants must be accompanied by a parent when choosing your home species.**

Do not pre-enter for Round Robin

Class 1548 Senior Division Round Robin
Class 1549 Intermediate Division Round Robin

RABBITS

Special Rules for Rabbits:

1. Members must furnish their own food/water cups and litter. Pens will be furnished.
2. Exhibitor may enter one rabbit per class, except where noted elsewhere.
3. Animals must be clean and presentable at time of judging.

Showmanship

- Class 1601** Senior Showmanship
Class 1602 Intermediate Showmanship
Class 1603 Junior Showmanship
Class 1604 Jr. Buck - under 6 months of age
Class 1605 Jr. Doe - under 6 months of age
Class 1606 Intermediate Buck - 6-8 months age
Class 1607 Intermediate Doe - 6-8 months age
Class 1608 Sr. Buck - 8 months of age or older
Class 1609 Sr. Doe - 8 months of age or older
Class 1610 Market or Meat Pen (pen shall consist of 3rabbits, same breed and variety, age limit not over 69 days and weight between 3.5lbs and 5.5lbs each rabbit)
Class 1611 Miniature Rabbits (all ages and sex)

DOG **UPDATED 2025******

Special Rules for Dogs:

Dogs must go home after the judging. 4-H'er only is encouraged to answer and/or ask judge questions.

1. Read General Regulations.
2. All teams, comprising of 4-H member who are 9-18 years of age and their dog, who meet county qualifications with a qualifying blue or purple in showmanship, obedience, agility, or rally obedience can compete in the State 4-H Dog Show.
3. 4-H Dog Show Immunization Record (only MG-34 Revised, October 2017 accepted) must be completed for each dog entered at the county and State 4-H Dog Show. The fully completed form must be presented at check-in to be eligible to compete. Required vaccinations include Bordetella, Distemper, Hepatitis, Parvovirus, Parainfluenza, and Rabies. The rabies vaccination must be administered by a licensed veterinarian. All vaccinations must be current. Dogs must be at least 6 months of age at time of show. (One year old for Agility)
4. Any abuse of dogs on grounds, or in the ring, will result in disqualification.
5. No dog in season will be allowed to show.
6. 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.
7. Any dog fouling the ring will receive a white ribbon. Owners should collect all dog waste in plastic bags and put in trash.
8. Baiting dogs is not allowed in the ring.
9. No exhibitor mobile phones and/or other electronic devices are allowed in the ring.
10. DOGS ARE NOT ALLOWED TO RUN AT LARGE OR ACCOMPANY OWNER ANYWHERE ON FAIR GROUNDS AT ANY TIME.
11. The County Fair Show will follow rules as listed in the published Kansas 4-H Dog rule books: Kansas 4-H Dog Show Rules Book (4H 1120 Revised, January, 2023)
12. For time constraints, teams receiving a non-qualifying score may be excused from the ring at the show committee's discretion for long performance times (more than 5 minutes) AND repeated failures at obstacles.
13. Score sheets are available at http://www.kansas4-h.org/events-activities/fairs/kansas-statefair/docs/dog/State_Fair_Dog_Show_Score_Sheets.pdf or through your local Extension Office for showmanship and obedience.

Showmanship Competition

Showmanship: Entries will be judged on fitting of the dog: whether clean and well brushed, tone and condition of coat, healthy appearance, teeth, toenails, and eyes. Handler will be judged on alertness, grace, ease, and coordination with dog as well as reaction of dog to handler with straight, even gait and movement of dog. A score of 90 points or higher are eligible to go onto State Fair, except for Pre-Junior

- CLASS 130** Pre-Jr. Showmanship - 7 - 8 years old
CLASS 131 Junior Showmanship – 9 -11 years old
CLASS 132 Int. Showmanship- 12-14 years old
CLASS 133 Sr. Showmanship – 15-18 years old

*Ribbon groups for showmanship will be:

- Purple: 95-100
Blue: 90-94.5
Red: 80-89.5
White: 79.5 – or less

Points will be awarded as follows:

Fitting of the dog:	30 Points
Showmanship of Handler:	35 Points
Coordination between Dog & Handler:	35 Points
Total: 100 Points	

Obedience Competition

Obedience: Kansas 4-H Obedience is to provide 4-Hers the opportunity to demonstrate the teamwork necessary to work under a variety of conditions. **A 4-H member may enter only one dog per class.**

CLASS 134 Pre-Novice (cannot participate in State Fair Dog Show.)

Points will be awarded as follows:

Heel on leash & figure:	8-35 Points
Stand for examination:	30 Points
Recall on leash:	35
Long sit 1 minute:	30
Long down 3 minutes:	30

Total: 160 Points

CLASS 135 Sub-Novice

Purple:	150-160
Blue:	135-149.5
Red:	120-134.5
White:	119.5 – or less

CLASS 136 Novice

Purple:	190-200
Blue:	170-189.9
Red:	150-169.9
White:	149.9 – or less

Points will be awarded as follows:

Heel on leash & figure:	8-35 points
Stand for examination off leash:	30 points
Heel off leash:	45 points
Recall off leash:	35 points
Long sit 1 minute of leash:	30 points
Long down 3 minutes off leash:	30 points

Total: 200 Points

Sub-Novice- All On Leash

CLASS 137 Sub-Novice A – 1st year handler/1st year dog

CLASS 138 Sub-Novice B – dog or handler 1st year/other experienced

CLASS 139 Sub-Novice C – Experienced handler and dog

CLASS 140 Novice – Off Leash

CLASS 141 Graduate Novice – off leash (earned 170 points the previous year)

Agility Competition

Agility: The purpose of Kansas 4-H Dog Agility is to provide 4-H members the opportunity to demonstrate the teamwork necessary to work under a variety of conditions that challenge both the handler and dog. By teaching a series of obstacles, the 4-H'er provides the basic training and exercise that leads to a more versatile, well-conditioned dog. Different obstacles and courses present unique tests of speed, confidence, technical skills, athleticism, balance, communication, attentiveness, distance, and directional control. The task of leaders, judges, trainers, and handlers is to incorporate all these elements while maintaining a fun, safe environment for the dogs and 4-H'ers. The sport of agility provides a basis for other activities such as search and rescue. Agility is exciting for both exhibitors and spectators, as well as motivating for the dogs.

1. Dogs must be at least 12 months of age before competing.

2. Divisions for all Agility classes are

- Small Dogs- under 15" at the withers.
- Medium Dogs- 15-20" at the withers.
- Large Dogs- more than 20" at the withers.

CLASS 142 Pre-Agility/Agility Lead (*Not State Fair Eligible)

CLASS 143 Agility I

CLASS 144 Agility II

CLASS 145 Agility III

Rally Obedience Competition

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.

CLASS 146 Rally Level I on Lead (*Not State Fair Eligible)

CLASS 147 Rally Level II

CLASS 148 Rally Level III

CAT

Special Rules for Cats:

1. See General Rules
2. 4-H'er must be enrolled in the Cat project.
3. 4-H member must have personally cared for their cat. Judging will be based on overall health and grooming. Items considered are: coats-clean, smooth and free of loose hair; ears-clean inside; eyes-clean, healthy teeth, free of tarter; general absence of fleas, ear mites, lice and ticks, and free from worms; nails clipped; free from scars; personality, disposition and color.
4. Cats should be kept in cages at all times, except for the show.
5. Any abuse of cats during the show will result in disqualification.
6. No more than 2 entries in any class
7. Exhibitors should provide a carpet to show on.

Class 1801 Siamese

Class 1802 Persian

Class 1803 Tabby

Class 1804 Other

PETS

Class 1805 Aquarium

Class 1806 Gerbil

Class 1807 Hamster

Class 1808 Guinea Pig

Class 1809 Ferret

Class 1810 Exotic Class

Class 1811 Other

AGRONOMY

Special Rules for Agronomy:

All Agronomy shall be labeled with variety name

Wheat - 1 gallon samples

Class 2001 All varieties

Class 2002 Special wheat project (display)

Other Forages

Class 2003 Each to consist of one slice of bale

Sorghums

Class 2004 Hybrid forage sorghum
(10 stalks or heads)

Class 2005 Standard forage sorghum
(10 stalks or heads)

Class 2006 Hybrid grain sorghum
(10 stalks or heads)

Class 2007 Corn
(10 ears or stalks)

WHEAT VARIETY PLOT DISPLAYS

The free-standing displays must not exceed the overall dimensions of 36" wide x 36" high x 18" deep (measured on the outside). Care should be taken to select durable materials that will withstand State Fair conditions. Displays must not require the use of

electricity. If booth exceeds overall dimensions, ribbon placing will be dropped one place.

1. These displays will have been planned and prepared by 4-H members enrolled in the wheat variety plot project.
2. Members must include the varieties provided in the display, but may include more varieties, if desired.

Basis for Awards:

1. Educational Value 70 %

Is the main idea of the display specific? Was the title or theme emphasized? Is the idea presented so clearly, so simply, so forcefully, that it will stop the casual observer? If the passerby stopped, did the display give the observer additional facts in a clear, concise way? For example, varietals differences in wheat, economic gains from adoption of desirable practices, etc.

2. Quality of Display Material 30%

Size, style and neatness of lettering, proportion of models and lettering balanced, workmanship, including handouts, if used, charts, models and lettering used effectively to teach ideas, colorful, artistic, neat and well balanced.

Class 2430 Wheat Variety Plot Displays

HORTICULTURE & LANDSCAPE DESIGN

Special Rules for Horticulture:

1. Exhibit will consist of fresh vegetables only. Canned vegetables are not accepted. Select vegetables that will hold up well during the Fair. Avoid over-ripe or over- mature specimens. Those that are slightly under ripe or slightly immature when picked will last longer. Vegetables should be cleaned appropriately. Please stop by the Extension office and pick up a copy of "Exhibiting Vegetables and Fruits".
2. Only one variety of any vegetable may be exhibited.
3. The number of vegetables to display depends on the variety.
4. Vegetables should be placed on plates for display.
5. Varieties should be named on entry cards.

Class 2101	Garlic - 5
Class 2102	Tomatoes-Slicers - 5
Class 2103	Cherry tomatoes - 5
Class 2104	Red potatoes - 5
Class 2105	White potatoes - 5
Class 2106	Sweet potatoes - 5
Class 2107	White onions - 5
Class 2108	Red onions – 5
Class 2109	Yellow onions - 5
Class 2110	Beans, green snap – 12
Class 2111	Beans, yellow wax - 12
Class 2112	Table beets - 5
Class 2113	Carrots - 5
Class 2114	Eggplant - 1
Class 2115	Bell peppers - 5
Class 2116	Turnips - 5
Class 2117	Watermelon - 1
Class 2118	Pumpkin - 1
Class 2119	Cucumbers-Slicers - 5
Class 2120	Cucumbers-Pickling - 5
Class 2121	Squash-Summer - 1
Class 2122	Squash-Zucchini - 1
Class 2123	Squash-Other - 1
Class 2124	Okra - 5
Class 2125	Cabbage - 1 head
Class 2126	Rhubarb - 5 stalks
Class 2127	Onions-green - 5
Class 2128	Peppers - other – 5
Class 2129	Cantaloupe - 1
Class 2130	Garden Display - Each exhibitor will be limited to four square feet of space.

Exhibit consists of five different fresh vegetables. Canned vegetables will not be accepted. Only one variety of each type of vegetable may be exhibited. The numbers of the five vegetables to be exhibited are as follows:

Large Vegetable (one each)	Watermelon	Squash Pumpkin	Eggplant
	Cabbage	Cantaloupe	
Medium Vegetable (five each)	Cucumbers	Parsnips	Tomatoes
	Beets	Carrots	Onions
	Peppers	Okra	Sweet Potatoes

Similar size vegetable if small, fresh vegetables, such as green beans are used as one of the five different vegetables, a dozen is suggested for a good display.

Shelled vegetables should not be exhibited.

Class 2131 Other not listed - 1 to 12 depending on the size of vegetable

FLORICULTURE

Special Rules for Floriculture:

1. Entries should be in disposable containers - annuals and perennials in pop bottles, arrangements in appropriate containers.
2. Limit one per type of flower (i.e. one marigold, one petunia, one rose, etc.)
3. All materials should be grown and collected rather than purchased.
4. Grand Champion and Reserve Champion will be awarded for specimens and arrangements.

Class 2201 Garden Flower, single stem, annual

Class 2202 Garden Flower, single stem, perennial

Class 2203 Miniature arrangement with 3 or more fresh flower types

Class 2204 Large arrangement with 5 or more fresh flower types

Class 2205 Dried plant material, no fabric or plastic material

Class 2206 House Plants

SEWING & TEXTILE DESIGN

Please take your Exhibits to the 4-H building immediately following the foods auction for the superintendents to set up displays.

Special Rules for Sewing & Textile Design:

1. Clothing may have been worn before exhibiting, but must have been carefully laundered. An educational exhibit is to share with others what you have learned in the project. Exhibit could be a poster, notebook or sample book. Cannot have duplicate entries in the Poster or Notebook division.
2. Recycled clothing exhibit is an item made of at least 50% recycled material (recycled means reusing and 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. A 3" x 5" index card **MUST** accompany entry describing recycled materials and how they were used in the item.

Construction

Class 3001 An article, garment or outfit constructed by a 7-9-year-old exhibitor

Class 3002 Educational exhibit prepared by a 7-9-year-old exhibitor (please see #2 of special rules)

Class 3003 An article, garment or outfit constructed by a 10-13-year-old exhibitor

Class 3004 Educational exhibit prepared by a 10-13-year-old exhibitor

Class 3005 An article, garment or outfit constructed by a 14-18-year-old exhibitor

Class 3006 Educational exhibit prepared by a 14-18-year-old exhibitor

Class 3007 Recycled Clothing Exhibit

**Members should be prepared to answer questions on cost, fiber contents, care, etc.*

Completed record sheets must be turned in with descriptions, or exhibit will be lowered one ribbon placing.

FASHION REVUE

Special Rules for Fashion Review:

1. Fashion Revue conference judging will be held at the **Western Vista Building**. Entry cards are to be filled out before the judging. Participants must be enrolled in 4-H Project. May be limited to certain number in the public style revue, depending

on the number of participants.

2. Modeling in the Shopping in Style phase must be accompanied by an itemized statement of the entire costume. Both boys and girls are eligible to participate.
3. Individuals must participate in the Public Style Revue unless there are circumstances beyond their control which would prevent them from being present.
4. Premium money will not be given to those not participating in the public revue.
5. A Junior, Intermediate and Senior Champion and respective Reserve Champions will be chosen in both Constructed and Shopping in Style. Age for Junior Division is 7 to 9; Intermediate Division is 10 to 13; Senior Division is 14 and older.
6. Garments must be exhibited at Fair.
7. **If you wish to model your constructed garment in the Fashion Revue judging, please enter the corresponding class in the Constructed Clothing Fashion Revue.**

Constructed Clothing Fashion Revue

- Class 3008** An article, garment, or outfit constructed by a 7-9-year-old exhibitor
Class 3009 An article, garment or outfit constructed by a 10-13-year-old exhibitor
Class 3010 An article, garment or outfit constructed by a 14-18-year-old exhibitor
Class 3011 Recycled Clothing Exhibit

Shopping in Style

1. Participants must be purchased for the 4-H project or made by another individual for the 4-H'er; fabric and pattern must be chosen by the 4-H'er.
2. 4-H'er must complete front and back of 4-H record which must be presented at time of judging. Failure to do so will drop exhibit by 1 ribbon placing.
3. **Exhibitors are limited to 2 entries per class.**

- Class 3012** Dress up outfit for girls age 7-9
Class 3013 Dress up outfit for boys age 7-9
Class 3014 Dress up outfit for girls age 10-13
Class 3015 Dress up outfit for boys age 10-13
Class 3016 Dress up outfit for girls age 14-18
Class 3017 Dress up outfit for boys age 14-18
Class 3018 School outfit for girls age 7-9
Class 3019 School outfit for boys age 7-9
Class 3020 School outfit for girls age 10-13
Class 3021 School outfit for boys age 10-13
Class 3022 School outfit for girls age 14-18
Class 3023 School outfit for boys age 14-18
Class 3024 Western outfit for girls age 7-9
Class 3025 Western outfit for boys age 7-9
Class 3026 Western outfit for girls age 10-13
Class 3027 Western outfit for boys age 10-13
Class 3028 Western outfit for girls age 14-18
Class 3029 Western outfit for boys age 14-18
Class 3030 Sport outfit for girls age 7-9
Class 3031 Sport outfit for boys age 7-9
Class 3032 Sport outfit for girls age 10-13
Class 3033 Sport outfit for boys age 10-13
Class 3034 Sport outfit for girls age 14-18
Class 3035 Sport outfit for boys age 14-18

FIBER ARTS

Special Rules for Fiber Arts:

1. When articles normally worn as a pair are exhibited, both articles must be shown together. Fasten articles together securely with safety pins.
2. Please indicate articles of "original design", explaining the original design.
3. Supply patterns used if available.
4. One Grand Champion and one Reserve Champion will be awarded for all projects under the new "Heritage Arts" division in each of Junior, Intermediate & Senior division

- Class 3036** Crochet

Class 3037	Knitting
Class 3038	Needle Arts
Class 3039	Pieced or Stripped Quilting
Class 3040	Patchwork Quilting
Class 3041	Hooked Rug
Class 3042	Braided Rug
Class 3043	Spinning
Class 3044	Weaving

INTERIOR DESIGN & ARCHITECTURE **State Fair updated rules 2025**

This project is currently in its pilot year (2025) and most exhibit categories are new.

Special Rules for Interior Design & Architecture:

1. Judging for Interior Design & Architecture will be "conference judging" style. This will give each exhibitor the opportunity to discuss with the judge new techniques and elements of design used. The judge will then give an expert evaluation of the exhibitor's efforts in order to enhance the learning experience.
2. An entry card must be attached to the exhibit with material appropriate to the exhibit: safety pins, tape, string, etc.
3. Projects must follow individual class guidelines and provide enough information to explain design intent using basic design vocabulary as described in pilot project materials. A member may make only one exhibit in this division.
4. Projects entered that do not follow specific class guidelines will not be judged.
5. Quota – A member may enter only one class in this division.

INTERIOR DESIGN FOCUS:

Interior Designers have the capacity to influence the way we feel when we inhabit a space. In some instances, this impact can be felt emotionally and physically, in other words, it can affect our mood. Tools such as color, light, texture and pattern can all be used to convey or stimulate such a response to a space.

Class 3045 Interior Room Presentation Board. Select one room within your home or imaginary/future home (bedroom, bathroom, kitchen, etc.) to design. Create a basic floor plan showing wall footprint including any furniture, fixture and/or cabinet layout. Include any other illustrations, drawings or photographs to help support your design. Also include material/finish samples (wall treatments, floor covering, paint samples, etc.) Label drawings, material finishes and any additional information so the audience understands their intention. All finishes should be attached to the presentation board along with budget information and design intent. To explain your design intent, write a brief description to be included on the design board. (no more than one page 8.5" x 11"). Presentation boards must be on a foam core or a standard tri-fold display. Presentation board should be cut to size to fit all drawings, finish materials, images and written material so it's easily viewed without being oversized. Workmanship, design layout and neatness should be taken into consideration when completing the presentation board.

Class 3046 Two Collages on Presentation Board. In this project, develop two imaginary interior rooms. Each room should start with identical dimensions and features (doors, windows, etc.) The function of the room can be up to you (bedroom, coffee shop, art studio, etc.) but should be the same for both rooms. For each room, use collage to create a feeling or mood for the occupants of the space. The mood created for one space should be the opposite or contrast to the second space. Choose a pair of contrasting words from the list provided in the pilot project to get started. Pilot project materials are located on the Kansas 4-H website under "projects" and "Interior Design & Architecture". Each collage must be on its own page. *Maximum* page size is 11" x 17"; can use smaller dimensions if needed. Collages should utilize layers to convey a space that includes a background, midground and foreground. Once these are established, add as many additional layers as needed. Use print materials from magazines, colored or scrapbook paper, the internet, or other design materials to find furniture, lighting fixtures, textures and other elements to complete each collage. Don't worry too much about the functionality of the space, but focus on materials and colors to create the mood of the space. For each collage, write a brief description of your design intent. (one to three paragraphs total). Additionally, you may include research, inspiration imagery or any additional drawings that helped you design your space. Adhere both collages and design intent on a foamcore presentation board. Label each collage with the descriptive words you selected from the list. Foamcore presentation board should be cut to size to fit all collages, images and written material so it's easily viewed without being oversized. Workmanship, design layout and neatness, and design strategy should be taken into consideration when completing your presentation board.

Class 3047 Two Diorama Models. Similar to class 4401, 4-H Members will construct two dioramas, one for each space

demonstrating contrasting moods. Each diorama will be designed within similar sized boxes. Boxes should be large enough to be easily viewed but no larger than 12" length x 10" height x 8" depth. Both rooms being depicted need to be the same size. Manipulation to the box is allowed (cutting openings such as windows, etc.). Dioramas should utilize layers to convey a space which includes a background, midground and foreground. Use print materials from magazines, scrapbook paper, colored paper, the internet or other design materials to find items such as floor, ceiling or wall coverings, furniture, lighting fixtures, textures and other elements to complete each room or diorama. Elements will need to be cut out and adhered to a rigid material such as foamcore board or cardboard and securely placed inside the box to establish each background, midground and foreground to reflect the design of the room. Don't worry too much about the function of the space, focus on materials and colors to create the mood of the space. Use openings in your container to experiment with the effect of light in your space. Dioramas should not contain purchased toy figures, miniature furniture/cabinets, or moveable parts, but may include securely adhered 3-dimensional elements of the project member's own making. Elements should be adhered to materials easily found at home. For example: magazine photos, cardstock, plastic, cardboard, chipboard or other material to depict design finishes/elements within the diorama. Include a small, foamcore presentation board with the set of dioramas that includes design intent for each diorama and any research or inspiration imagery used to complete the dioramas. Workmanship, design layout and neatness, and design strategy should be taken into consideration when completing your dioramas.

ARCHITECTURE FOCUS:

Architects plan, design and oversee the construction of buildings and other structures beginning with concept development to the final construction phase of projects. It's also important that they ensure the final product is safe and functional. Architects balance artistic creativity with sound building techniques while also considering how the built environment impacts people's emotions and lifestyle.

Class 3048 Marble Maze or Enclosure. Create a space in which a marble will move through a sequence of rooms, enclosures or spaces. Use different types of elements and materials to enclose your spaces or guide the marble. Consider the size of the marble and how you want the space to feel – big and open or small and enclosed. Pay close attention to the sizes of architectural elements relative to the size of the marble. To begin, identify a clear goal for the marble maze or enclosure. Use the glossary in the pilot project materials (located at www.Kansas4H.org under projects, then Interior Design & Architecture) for design vocabulary to help support the goal. To construct the marble maze or enclosure, use household materials found around the home to create the structure. (cardboard, chipboard, construction paper, paper towel or toilet paper tubes, etc.) Materials don't have to be boring, but they should be functional. Don't be afraid to get creative with your construction materials when thinking of your overall goal and presentation. No minimum size requirements for this project, but the base of the structure should be no larger than 18" x 24" and 12" in height. In addition to your enclosure/maze, you may also present a small presentation board with illustrations/drawings to help the audience understand the path of travel for the marble, or the rules for which you designed. Presentation board can be made from foamcore or a small tri-fold display. Adhere illustrations, photos or drawings to the board with any other information useful to the viewer including design intent and goals you set for the marble maze/enclosure. Write or type a brief description of your design intent (1-3 paragraphs total) to be included on the presentation board. Workmanship, design layout and neatness, and design strategy should be taken into consideration when completing your enclosure.

Class 3049 Marble Maze Presentation Board Only. Design board should be foamcore or tri-fold display with below items attached:

Include drawings of your marble enclosure/maze design; (examples include floor plan, section, elevations, etc.) In addition to your base drawings, include any illustrations/drawings to help your audience understand the path of travel for the marble. You should also include quality photographs that show the sequence of the marble moving through the built design. Images may be annotated, meaning you can use notes to explain your thoughts/design intent, on the board. This sequence of photos should visually tell the story of your design. Write or type a brief description of your design intent (1-3 paragraphs in total) to be included on the presentation board. Workmanship, design layout and neatness, and design strategy should be taken into consideration when completing your design board.

FOODS & NUTRITION

Special Rules for Foods & Nutrition:

1. An exhibitor will be enrolled according to 4-H age.
2. For cookies, muffins, biscuits, cinnamon rolls etc., the exhibitor must have 4 uniform examples. Favorite snack mixes,

popcorn snacks, etc, should consist of 1 cup. Cakes, breads, pies, etc., must be displayed whole.

3. Exhibits must be out of pans and displayed on cardboard, plastic or paper plates during judging. Muffins may be exhibited in or out of papers. All unfrosted cakes should be exhibited in an upright position with crust showing, except for those cakes made with special designssuch as bundt cakes. They should have crust side down. Each exhibit must be accompanied by the recipe. Following judging, items must be placed in a food storage container, plastic bag or cake carrier.

4. All food exhibits must be made from scratch. Frostingmay be from scratch or store bought, however the judge must be told.

5. Junior, Intermediate, and Senior Champion and ReserveChampion will be chosen in Foods and Food Baskets. A Grand and Reserve Champion will be chosen for decoratedcakes and a Grand and Reserve Champion will be given forfood preservation.

6. Items with * denotes that there is not a State Fair class.

7. For food classes, perishable foods (those with custardand cream cheese type fillings and frostings) and those requiring refrigeration will not be allowed. Two crust fruitpies and pecan pies are acceptable. For further guidance, please refer to the KSRE publication MF3544 Food Safety of Frostings and Fillings.

8. ***Each 4-H'er is limited to 2 total food entries, not including displays, baskets, canned items or booths.***

9. Recipes that include cake mixes are not allowed.

10. Recipes that include alcohol are not allowed.

11. Recipe Box Entry Guidelines:

Notebook or recipe file which should include recipes usedfor 4-H foods projects (other recipes may be included).

Guidelines: division of food categories in alphabetical order;directions easy to read; minimum of twelve recipes. Must include six new recipes added for each year recipe collection is entered.

12. Ensure you pre-enter for decorated cakes and inform the judge of the class. You may use box mix for your cake; but it must be an edible cake. The judge should not cut into or try the cake. Decorated cakes are judged on appearance, neatness, creativity, and use of frosting and tips.

Food Auction Rules:

1. The Food Auction & Sale will take place directlyfollowing the Public Style Revue.

2. Food exhibits will be auctioned in the following order: Senior Grand Champion, Intermediate Grand Champion, Junior Grand Champion, then all remaining items in ribbonorder (Purple, Blue, Red & White).

3. All food will be auctioned on a price per item basis.

4. All Food project members are required to sell one itemat the auction. It is the exhibitor's responsibility to indicateto the superintendents which item will be sold. If he/she enters more than one food item, member must choose one. – It does not need to be the highest ribbon placing.

5. If cookies, bar cookies, muffins, fruit leather, or other classes where only 4 items are stated, 4-H'ers must provide one dozen of that baked food item for food auction (12 cookies, 12 bar cookies, etc.) For snacks, cereal crunch, etc., 4-H'er must provide one-quart size container to be auctioned.

6. The 4-H member will receive the total sale price of thedesignated food auction item.

7. It is the 4-H'ers responsibility to get food items to thebuyer during or following the auction.

8. Food Baskets will not be auctioned.

9. Dress attire for sale: Jeans and shorts in good repair. Blouses & shirts only. **No** crop tops, tank tops, halter tops,T-shirts or hats.

FOOD PREPARATION

JUNIOR FOODS (ages 7-9)

Class 4001 Non-perishable food product. Example: snack mix, muffins, drop cookies

Class 4002 Food Gift Package: on the back of the entry form, describe how the product(s) were made, the intended use, and food safety precautions taken during and after preparation. This entry will count as a non -perishable food product.

Class 4003 Educational exhibit prepared by 7 to 9 year old (i.e. poster, recipe box, ect.)

Class 4004 Decorated cakes

INTERMEDIATE FOODS (AGE 10-13)

Class 4005 Non-perishable food product. Example: cookies, fruit leather, snack mix, cake, quick bread.

Class 4006 Food Gift Package: on the back of the entry form, describe how the product(s) were made, the intended use, and food safety precautions taken during and after preparation. This entry will count as a non -perishable food product.

Class 4007 Educational exhibit prepared by 10 to 13 year old (i.e. poster, recipe box, ect.)

Class 4008 Decorated cakes

SENIOR FOODS (AGE 14-18)

- Class 4009** Non-perishable food product. Example: Bundt cakes, quick bread, yeast breads, dried food, fruit pie, international foods,
- Class 4010** Food Gift Package: on the back of the entry form, describe how the product(s) were made, the intended use, and food safety precautions taken during and after preparation. This entry will count as a non-perishable food product.
- Class 4011** Educational exhibit prepared by 14 to 18 year old (i.e. poster, recipe box, ect.)
- Class 4012** Decorated cakes

FOOD PRESERVATION

Special Rules for Food Preservation:

1. All exhibits must be preserved in the current Fair year.
2. Recommended method processing must be used. Openkettle processed foods will not be accepted.
3. Pickles and sweat spreads must be finished by the waterbath process.
4. Low acid products must be pressure processed. The label must include the canning method and processing time.
5. Each jar must be labeled with uniform labels placed oneinch from the base of the jar. Labels are available from the Extension Office.
6. Classes 4016 - 4021 require one jar for each class - anycombination within classes is allowed.
7. A Grand and Reserve Champion award will be given foreach class.

- Class 4016** Sweet spreads
- Class 4017** Fruits, juices, tomatoes
- Class 4018** Low acid vegetables
- Class 4019** Pickles and relishes
- Class 4020** Meat
- Class 4021** Dried food - two kinds of dried foods, to be in small jar, clean bag or other "see through" container. Suggested amount is 1/3 or 1/2 cup or 3-4 pieces per exhibit.
- Class 4022** Tomatoes/Tomato Products

VISUAL ARTS & CRAFTS

Please take your Exhibits to the 4-H building immediately following judging for the superintendents to set up displays.

Special Rules for Visual Arts & Crafts:

1. **Entries may submit 1 entry from each of the 5 categories (this includes Lego, leathercraft and duct tape projects).**
2. A Grand Champion & Reserve Champion will be awarded in each age division in each of the following categories:
 1. Drawings (pencil, pastel, colored pencil, charcoal, etc)
 2. Paintings (acrylic, watercolor, oil, etc)
 3. Other 2-Dimensional Projects - flat projects other than painting or drawing (such as scratchboard, weaving, paper crafts, collage, stringart, mixed media that is basically flat, etc)
 4. Clay/Ceramic Projects
 5. 3 Dimensional Projects other than clay

An overall Grand and Reserve Champion Lego project will be awarded in each age division.

An overall Grand and Reserve Champion leathercraft project will be awarded in each age division.

An overall Grand and Reserve Champion duct tape project will be awarded in each age division.

Special Rules for Duct Tape:

1. Each Exhibitor may enter only one item.
2. Items may be made with any color duct tape.
3. Items must be created using 90% duct tape.
4. Items may not be larger than can be carried into the fair building by one person.
5. No vulgar or suggestive decorations will be allowed.
6. Entries must be made of 90% duct tape. No sharp objects allowed.
7. Judging Criteria:
40% Workmanship – 30% Creativity – 20% Appearance –
10% Difficulty

Special Rules for Legos:

1. You must supply all of your own Lego materials.
2. Finished product must be no larger than 18"x18"x18"
3. Plans may be adapted from kits, but must be exhibitor's original interpretation.
4. Judging will be on appearance, creativity and degree of difficulty for age.

Class 5001	Junior Division Art Project
Class 5002	Intermediate Division Art Project
Class 5003	Senior Division Art Project
Class 5004	Legos- All Age Divisions
Class 5005	Leather Crafts
Class 5006	Duct Tape

WOODWORKING

Special Rules for Woodworking:

1. **THE PLAN FROM WHICH IT WAS CONSTRUCTED MUST BE ATTACHED TO 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. A cost of materials should be included.
2. **Any project with missing or insufficient plans will be lowered one ribbon placing.** (i.e. a blue-ribbon exhibit will receive a red ribbon).
3. The use of materials other than wood should be kept to a minimum.
4. In judging woodwork articles, consideration will be given to: Usefulness; Workmanship – (Including accuracy to plan); Suitability; Design; Choice of Wood, and Quality of Finish.
5. Refinished/repaired furniture should be exhibited in Home Environment – Single exhibit
6. Projects made from pre-cut kits are not allowed.
7. Firearms and weapons are not to be entered or exhibited.
8. A Grand Champion and Reserve Champion will be awarded in each age division.

Eligibility:

Each exhibitor is limited to one exhibit in this division.

Class 6001	Junior Division – 7-9 years old
Class 6002	Intermediate Division – 10-13 years old
Class 6003	Senior Division – 14-18 years old

GEOLOGY

Special Rules for Geology:

1. The exhibit box should be 18" X 24" X 3½". Plexiglass covers are required. Boxes with glass covers WILL NOT be accepted. All specimens are to be arranged across the narrow (18") dimension of the exhibit box, making the exhibit 18" across the top and 24" deep exactly. If a box has a sliding Plexiglas cover, it must be removable from the top. Screws, locks, or other devices that would prevent judges from removing the cover should not be used. For Lapidary classes 5300-5304 only, the dimensions of the box should be appropriate for the display, but should not exceed 18" X 24" X 3½".
2. Each exhibitor is required to identify each display box by placing an identification label bearing name, county and number of specimens in the upper left-hand corner of the Plexiglas cover using clear double-sided tape to adhere gummed labels and by attaching a label with the same info on the lower right-corner of the box (outside).
3. Exhibitor may enter in both geology and lapidary classes. Exhibitor may show in only one of the first four geology classes. Exhibitor may also show in Geology class special exhibit, Mineralogy, Fossils, and in one lapidary class.
4. Geology specimens should be labeled with the number of the specimens, date collected, specimen name or description and county where collected.
5. For geology classes, all specimens must 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, note just limestone; calcite from the Greenhorn Formation, not just calcite; Phylum: Brachiopoda Class: Articulata Genus: Composita from the Morrill Limestone Member, not just phylum: Brachiopoda Class:

Articulata Genus: Composita

6. For geology classes, all specimens must be collected by the participant (not purchased) from locations in Kansas, with the exception of Tri-State Mining Area specimens collected from these three adjacent counties: Ottawa County, OK; Newton and Jasper Counties, MO. Out-of-state specimens will not count in the minimum number of the class and will not be considered in the judging.

- Class 7001** Display at least 15 different rocks, minerals or fossils. Limited to one exhibit box. Fossils must be identified to the Phylum level. This class open to only those exhibiting at the Logan County Fair for the first time.
- Class 7002** Display at least 30 different rocks, minerals, or fossils. Must be at least 5 of each. 15 must be collected during the current 4-H year. Limited to one exhibit box. This class open to those exhibiting first or second year at the Logan County Fair.
- Class 7003** Display at least 45 rocks, minerals or fossils. Must be at least 5 of each. 15 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 year at the Logan County Fair. Identify the rocks as igneous, metamorphic or sedimentary. These rock types must be spelled out on labels or have a legible key.
- Class 7004** Display at least 60 rocks, minerals, or fossils, at least 5 of each. 15 must be collected during the current 4-H year. Exhibit limited to two. This class is open to those exhibiting the fifth time or more at the Logan County Fair. Identify the rocks as igneous, metamorphic or sedimentary. These rock types must be spelled on labels or have a legible key.
- Class 7005** Special exhibit relating geology to everyday living, or to mineral test, a rock formation, geological history, or species of a fossil. Forms of one mineral, variation of one kind of rock, archeological artifacts or Indian artifacts. Digital format are accepted. Please make arrangements for the judge to view your exhibit and have a hard copy for display. Exhibit limited to 4 ft. of table. Care should be taken to use durable materials that will withstand County Fair conditions. Exhibitor may show in the class regardless of number of times he or she has exhibited at the Logan County Fair, or whether exhibitor has entries in classes 7001, 7002, 7003, or 7004. Exhibitor may also exhibit in lapidary class.
- Class 7006** 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 (Carbonates, Oxides, Silicates) and at least 3 classes must be represented. The member must use one standard display box. The specimens must be labeled with the number of specimen, date collected, name of specimen, county where collected and chemical composition (CaCO₃ for calcite) if known.
- Class 7007** Fossils. Display a minimum of 15 Fossil specimens collected by the participant in Kansas, at least 5 of 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. 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.)
- Class 7008** Rocks. 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 1 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. (Example: Fort Hays Limestone, Member of the Niobrara Chalk Formation) or source (Example: Rocky Mountain Outwash, Glacial Till).

Introduction to Lapidary Classes:

1. 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 complete (treatment completed after the Fair is considered a new year specimen.)
- Class 7009** Exhibit at least 5 varieties of polished (tumbled) specimens and 5 varieties of unpolished specimens that have not yet received lapidary. These do not have to be an example of "before and after", nor do they have to be self-collected. Locales must be identified.
- Class 7010** Display before and after examples of at least 3 varieties of specimens, at least 2 tumble-polished and 2 unpolished of each. There is no requirement that the 4-H'er collect any of these. Locales must be identified. Lapidary work should be done during the current 4-H year.
- Class 7011** Display before and after examples of at least 6 varieties of specimens, at least 2 tumble-polished and 2 unpolished each. At least 2 varieties should be collected from the native site by the 4-H'er, at least one of which comes from Kansas. Locales must be identified. Lapidary work on at least 3 varieties should be done during the current 4-H year.
- Class 7012** Display before and after example of at least 9 varieties of specimens, at least 2 tumble-polished and 2 unpolished each. At least 3 varieties should be collected from the native site by the 4-H'er, at least two of

which comes from Kansas. Locales must be identified. Lapidary work on at least 3 varieties should be done during the current 4-H year.

Class 7013

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

ENTOMOLOGY

Special Rules for Entomology:

1. A 4-H member may choose to exhibit in the collection and education class for each phase or both.
 2. Individual entries are to be placed in standard Plexiglas covered boxes, 18"x24"x3½". No glass tops allowed.
 3. Each exhibitor is required to identify each box by placing an identification label bearing exhibitor's name, county and class. One label goes in the upper left corner of the box (inside) and the other in 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 required must be included on the exhibitor's box identification label.
 5. Emphasis in judging will be placed on the overall variety of Kansas insects represented in the collection, accuracy of identification, skill and technique acquired in mounting of specimens and overall arrangement and appearance of the collection.
 6. For each collection class, two labels will be centered on the pin beneath each specimen. First is the common name label and the second label is a date/locality label.
 7. Exhibition of the current year's collection is encouraged. However, each specimen should have a value in itself. The "rare find" shown in the beginning phase should have a place in the more advanced phases.
 8. Purpose of the project is to encourage identification of our Kansas insects. If there are "exotics" in the collection, they should be in a separate area given for exotic specimens, except as they may enhance the overall appearance of the collection.
 9. Educational Classes - Educational displays are to be exhibited in one standard size insect box and identified by an identification label as discussed above. It is to include the exhibitor's name, county and class. Information on numbers and kinds of insects is not needed for educational exhibits.
- *Displays may consist of specialized groups of insects, or relate to any aspect of insect life. Displays should be presented in a clear, concise, and interesting manner.
- a. Educational classes are limited to one standard box, a maximum of 150 specimens, and be work performed during the current year.
 - b. Title of the exhibit should be inside the box.
 - c. Purpose of the project is to learn more about the importance, life cycles, biology, ecology, diversity, etc. of insects and related arthropods. Subject matter can be as varied as the animals themselves.

Introduction to Entomology

Class 8001

Display of 15 minimum and maximum of 30 specimens representing at least 6 orders in a small box (school or cigar) with a piece of plastic wrap or Plexiglas taped across the top of the box. *This class is not eligible for State Fair.*

Beginning Entomology I

Class 8002

Collection - Display in one standard box, a minimum of 50 and a maximum of 125 species, representing at least 7 orders.

Specimens should be grouped according to order. Order labels should be pinned to the base of the box. Two labels are required on each specimen. First label directly beneath the insect, centered on the pin, is the common name label.

Common name refers to the commonly accepted name for the insect. Example of common names include grasshoppers, cockroaches, or walking sticks for insects that belong to the order Orthoptera. When in doubt, use the common name designated for the group in question. The second label is a date/locality label. It will be centered on the pin beneath the common label. Members can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon in the Beginning I phase at the Kansas State Fair, whichever comes first. Members would generally be encouraged to move on into Beginning II after one good year in the Beginning I phase.

Class 8003

Beginning Entomology/Educational Exhibit, a minimum of 15 insects.

Beginning Entomology II

- Class 8004** Collection - Display in one standard box a minimum of 75 and a maximum of 150 insects representing at least 9 orders. All specimens should be grouped to order. Two labels will be centered on the pin beneath each specimen. The first is the common name label and the second is a date/locality label. Members can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon in the Beginning II class at the Kansas State Fair, whichever comes first.
- Class 8005** Beginning Entomology II Educational Exhibit

Intermediate Entomology

- Class 8006** Collection - Display a minimum of 100 and a maximum of 300 insects representing at least 10 orders. Two standard boxes can be used. All specimens should be grouped to order. All insects in the orders of Orthoptera, Hemiptera, Homoptera, Coleoptera, Diptera and Hymenoptera are to be identified to family. The number of families in these orders must be recorded on the box identification label. Families represent subdivisions of order groupings, and family labels will be pinned to the bottom of the box to represent subdivisions of the appropriate order. Members can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon in the Intermediate class at the Kansas State Fair, whichever comes first.
- Class 8007** Intermediate Educational Exhibit

Advanced Entomology

- Class 8008** Collection - Display a minimum of 150 and a maximum of 450 insects representing at least 12 orders. Three standard boxes can be used. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. Two labels are required for each specimen - first the common name label followed by the date/locality label, both of which are centered on the pin beneath the insect. The guidelines detailed under the intermediate phase may also be used in the advanced phase except that all butterflies appearing in the collection should be labeled with the correct common name. Members may continue to exhibit in this class as long as they remain eligible for 4-H membership.
- Class 8009** Advanced Educational Class Exhibit

PHOTOGRAPHY

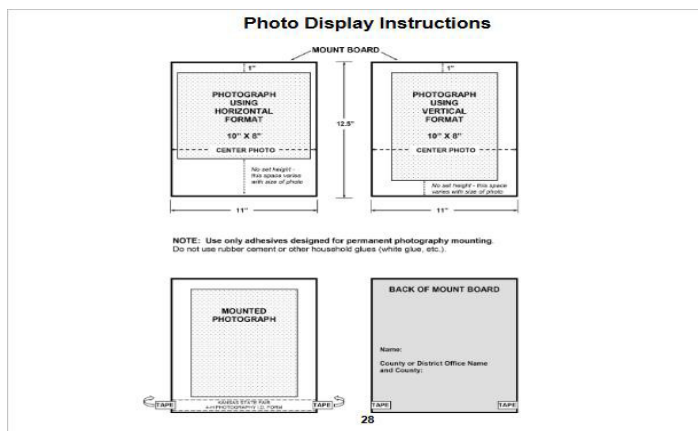
Special Rules for Photography:

1. Conference Judging for Photography will be held at the Western Vista Building. A schedule for judging will be sent to 4-H'ers enrolled in the photography project.
2. Black & white or color photographs may be exhibited.
3. All photos must be no larger than 8"x10" and no smaller than 7"x9", except story pictures which may be 3"x5". Story picture exhibits are not eligible for the Kansas State Fair at the 3"x5" size.
4. Photos are to be mounted across the 11" dimension of a 11"x12.5" studio mount. The top edge of the print must be 1" below the top of the mount. Side of the print must be equal distance from the two sides of the mount. A permanent mount must be made using photographic dry mount tissue or equivalent. Remove white border from the enlargement before mounting. Mount pictures on the white side of mat. Mounting boards may be purchased from the Extension Office. Story pictures may be mounted on a 12"x20" poster board.
5. Photos should be submitted in a standard photo bag for their protection.
6. No letters will be permitted on the mount, or on the picture. No underlays or borders are to be used. Each exhibitor's name and photo class should be written on the back in the lower left-hand corner in pencil.
7. Photographs exhibited must be the result of the current year's project work by the 4-H members.
8. Ribbons for Grand Champion and Reserve Champion will be awarded for each exhibitor experience division, not age division.
9. Photos with live subject(s) on railroad right of way or taken from railroad right of way property will not be displayed in the Logan County Fair and will be disqualified and not judged.
 - A. Posing on or taking photos from railroad tracks is a practice that is both dangerous and illegal. If you trespass while photographing, you can receive a citation, fine, jail time, or more severe consequences such as injury or death. Trains do not stop quickly and you may not see or hear one coming until it is too late.

***Suggestion:** Have digital prints printed professionally by a lab or service. Home photo printers do not judge competitively against professional printing.

- Class 9001** Color photos taken by a 4-H member with 3 years or less in the project.
- Class 9002** Color photos taken by a 4-H member with 4-7 years in the project.

- Class 9003** Color photos taken by a 4-H member with 8 or more years in the project.
- Class 9004** Black and white photos-all levels of experience.
- Class 9005** Computer manipulated photos; manipulated does not include normal cropping, enlargement, or color intensity treatment but are manipulated in the computer beyond that which can be done in a darkroom. Photo must be an original taken by the exhibitor. Exhibitor must provide a small (4" x 6" or smaller) original photo.
- Class 9006** Photos with special effects. (Darkroom manipulation of print and/or in-camera manipulation of the negative)



- Class 9007** Videos/movies (DVD or USB drive format)

Special rules for Videos/Movies:

1. Will be judged in a projected format.
2. Criteria for judging shall include: (1) Evidence on the story line; (2) Use of camera angles; (3) Use of zooming techniques; and (4) Smoothness of scene changes
3. No time or date should be imprinted on the tape.
4. All of the rules of photographic techniques, such as the rule of thirds, composition, framing, etc., will be applied.
5. Videos or movies shall be from three to five minutes in length.
6. Sound should follow the story line and should be more than dialog, but sound is not required.
7. Titles may be used but are not required.
8. Videos must be on a standard DVD disk or USB flashdrive.
9. Place media and entry card into a quart size self-sealing plastic bag.

ELECTRIC & RENEWABLE ENERGY

Special Rules for Electric & Renewable Energy:

1. Articles should be cleaned before exhibiting if it has been used.
2. A sheet of operation instructions should be furnished for any exhibit not self-explanatory.
3. Projects (classes 4600, 4601 and 4602) must be operable using only 110 or 120V AC or battery power. If battery power is required, batteries must be furnished.
4. 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. All entries must be items made in a 4-H electric project.
5. No hand dipped solder may be used on exhibits

ELECTRICAL AND ELECTRONICS

- Class 10001 AC Electric:** Electric projects with a 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 a restoration or original construction. The project must be operational and meet minimum safety standards. AC projects must be 110/120 V, no 240 V exhibits are allowed, and must be constructed such that the judges have wiring access to examine the quality and safety of workmanship.

Class 10002 DC Electric: Electric projects with a battery or direct current power source. This class includes electric kits or original projects. This class also includes demonstration DC powered project. Examples include: wiring two- or three-way switches, difference between series/parallel lighting circuits or wiring doorbells switches. All DC electric projects must include batteries supplied by 4-H'er. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

Class 10003 Electronic: Electronic projects with a battery or direct current power source. This class includes electronic kits or original projects. Examples include radios, telephones, toy robots, light meters, security systems, etc. May be constructed using printed circuit board, wire wrap, or breadboard techniques. Include instruction/assembly manual if from a kit. Include plans if an original project. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

Class 10004 Educational Displays and Exhibits: The purpose of the educational display and exhibit is to educate the viewer about a specific area of the 4-H electrical or electronics project. The display or exhibit should illustrate one basic idea. This class includes any educational displays, exhibits or science fair type projects which DO NOT have a power source, i.e. exhibits, posters or displays of wire types, conduit types, electrical safety, tool or motor parts identification or electrical terminology. Educational displays and exhibits must be legible from a distance of four feet, using a maximum tri-fold size of 3' x 4'.

SMALL ENGINES

Special Rules for Small Engines

1. Displays are limited to 4 ft. wide and 4 ft. deep - both upright and floor displays.
2. Engines must be smaller than 20 horsepower.

Display

Class 11001 Exhibit a display selecting one of the following options: 1) a display identifying different engine or lawn and garden equipment parts or a display showing the function of the various engine or lawn and garden equipment parts OR 2) a display identifying and explaining the functions for different special tools needed for small engine work OR 3) a display illustrating and providing the results of any one of experiments that are included in the project books. No complete engines, lawnmowers, tillers, chainsaws are permitted for display.

Maintenance

Class 11002 Exhibit a display that illustrates either 1) routine maintenance procedures OR 2) diagnosing and troubleshooting specific problems in an engine. No complete engines, lawn tractors, tillers, chainsaws are permitted for display

Operation

Class 11003 Exhibit an operable small engine 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.

AEROSPACE/ROCKETRY

Special Rules for Aerospace/Rocketry:

Rocketry

1. 4-H'er must be currently enrolled in the 4-H rocketry program.
2. Grand Champion and Reserve Champion will be awarded from the purple placings in the construction only.
3. Rockets must be constructed during the current year. Each rocket must have been flown. Each rocket exhibited must be able to stand freely by itself or be supported on a wooden base, not to exceed ¾" x 8" square for small and medium sized rockets; wooden or metal support rods must not extend past the tip of the nose cone. Do not submit on launch pad.
4. Plans (or a copy of it) must accompany the rocket.
5. For original design rockets, describe in summary how model was tested for stability prior to flying.
6. Angles of the fins must fall within a plus or minus 2°

variation.

7. Exhibits must be uniformly painted, smoothly finished, have decals applied smoothly, and be properly assembled and painted according to accompanying plans.
8. Beginner kits with prefabricated plastic in assemblies and pre finished rockets requiring no painting are not acceptable.
9. Engines and ignitors are not permitted with exhibits.
10. Exhibitors who exhibit a rocket using a size E engine or larger will be required to provide National Association of Rocketry (NAR) membership number on the exhibit entry card.

****There will be no Grand Champion or Reserve Champion awarded for this.**

ROCKETRY

1. Each exhibitor may enter one robot per class. **The Exhibit must have been constructed/completed during the current 4-H year.**

Each robot must be free-standing without the need for additional supports in order to be moved or exhibited.

2. Robot dimensions should not exceed 2 feet high, by 2 feet wide, by 2 feet deep. Weight may not exceed 15 pounds.
3. All electric components of the robot must be adequately covered or concealed with a protective enclosure. Paper is **NOT** considered an adequate

Class 12001 Introductory rocket - 1st yr members only

Class 12002 Rocket made from kit

Class 12003 Rocket designed by exhibitor, not merely modification of an existing kit rocket

Class 12004 Launch of rocket

ROBOTICS

1. Each exhibitor may enter one robot per class. **The Exhibit must have been constructed/completed during the current 4-H year.**
2. Each robot must be free-standing without the need for additional supports in order to be moved or exhibited. Robot dimensions should not exceed 2 feet high, by 2 feet wide, by 2 feet deep. Weight may not exceed 15 pounds.
3. 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.
4. Robots must be powered by an electrical, battery, water, or solar source only. Robots powered by fossil fuels or flammable liquids will be disqualified. All robots must include an on/off switch for operation. No remote control devices will be allowed.
5. Each robot must be in working condition. The judges will operate each robot to evaluate its workmanship and its ability to complete the required tasks for the current 4-H year.
6. The exhibit must include written instructions for operation, construction plans and one to three pages of project photographs. This information should be placed inside a 10X13 inch manila envelope.
7. Educational displays are limited to one 2x3 foot tri-fold display board and no more than 3x3 foot of table space. No card board table exhibits will be allowed. No electricity will be provided.

Class 12005 Novice Robotics (1 to 2 yrs in project)

Class 12006 Intermediate Robotics (3 to 4 yrs in project)

Class 12007 Advanced Robotics (4 or more yrs in project)

COMPUTER SCIENCE ****NEW ADDITION 2025****

Special Rules for Computer Science:

1. Any item which IS NOT a notebook, display board, or poster displayed in this class is considered a "computer system" exhibit and MUST follow the rules set forth below.
2. The actual construction of computer hardware (i.e., building a computer, electronic devices with a motherboard-based manipulation) will remain in the Energy Management division.
3. 4-H members must be currently enrolled in the 4-H – Computer Science project to exhibit in this division.
4. Each exhibitor may enter one exhibit per class. Exhibits must have been completed during the current 4-H year and have been selected at the county level for entry at the State Fair. Counties or districts should select only top blue or purple ribbon computer exhibits which meet State Fair guidelines.
5. Exhibitor's name, county or district, 4-H age, and years(s) in project must be tagged or labeled in a prominent location on the exhibit, educational display, notebook, and/or poster.
6. See the last section for full details about exhibiting posters, display boards and notebooks.
7. If a safety violation is noted by the judges, superintendent, or other staff, the exhibitor's exhibit, at the judges' discretion,

will receive a participation ribbon.

8. All exhibits must be:

a. Self-contained on a USB drive (thumb drive, flash drive, jump drive, or other any other name for a small USB storage device; the rules will use "USB drive"). This means that a judge can plug in the USB drive into a computer and run the exhibit as described below.

b. OR System -On-A-Chip (SOC) (such as Raspberry Pi) or a MicroController (such as an Arduino or Ozobot) AND is a compact (less than 8"X 8"X 8") system, which can be programmed AND requires minimal assembly to operate (e.g. connecting power, display, and keyboard/mouse cables). Referred to as a "chip system" through the rest of the rules.

9. Physical computers such as tablets, smart phones, laptops, or personal computers (PCs) will not be accepted as an exhibit.

10. "Chip systems" may use/include GPIO bread boards or HATs (Hardware Attached on Top) the size of which is not included in the size of the chip system however the total size of the chip system and GPIO devices may not exceed 24"X24"X24" including any protective enclosures.

11. Any attached GPIO devices are not judged for electrical construction or quality as this division is focused on the operational aspects of the system (the code). Some of these systems, with automation, can also be classified as a Robot, and the exhibitor must decide which division to exhibit in as the exhibit may not be entered in both divisions.

12. For chip systems, all electric components of the system must be adequately covered or concealed with a protective enclosure. Paper is NOT considered an adequate enclosure or covering for the electrical components.

13. 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 Kansas State 4-H Office for the current year. Use of old forms should result in the loss of one ribbon placing for exhibits.

14. For all computer system entries, the following items are required as part of an exhibit packet:

a. A manila envelope with the Computer Exhibit Form, which is available through your local K-State Research and Extension office or at <http://computers.engtech4ks.com/>. This form must be attached to the outside of a 10" x 13" manila envelope. Do not tie the envelope to the exhibit.

b. A USB drive labeled with the 4-Hers name, county/district, and club; in a way that does not prevent it from being plugged into a computer.

c. For exhibits that are entered only on USB drives, one graphic should be uploaded to emailed to pmaddy@ksu.edu with the exhibitor number and exhibit number by August 23rd. It should show the completed project (such as a screen shot/capture, slide, or similar). This image will be part of a digital display at the State Fair. The only thing to be picked up at the end of the state fair will be the exhibit card. The rest of the exhibit materials will be returned to the county/district offices in their "county packs." For county fairs it is recommended to display the manila envelope.

d. Instructions to run any part of the exhibit on the USB drive. (There should be at least two (2) items in your manila envelope: USB drive and instructions).

15. Each exhibit must be accompanied by a "4-H Engineer's Journal." The engineer's journal should be typed. It can either be included electronically on the USB drive (preferred) or printed and placed in the manila envelope.

a. The "4-H Engineer's Journal" should start with a dated entry describing what the 4-H member is trying to accomplish/build.

b. The "4-H Engineer's Journal" should conclude with a dated entry describing what the 4-H member achieved in creating. (The start and end many times will be different. The judges are interested in the journey).

c. Additional entries in the "4-H Engineer's Journal" should be made as progress occur describing successes and failures; as well as the steps done and any sources of information including links used.

d. Pictures can also be included in the "4-H Engineer's Journal" but should not be more than 50% of the entries.

e. The "4-H Engineer's Journal" should contain at least one graphic.

f. The "4-H Engineer's Journal" must be at least 3 pages in length.

g. An example of a "4-H Engineer's Journal" can be found at <http://computers.engtech4ks.com/>.

h. The "4-H Engineer's Journal" will comprise 25% of the overall exhibit score. Failure to include a "4-H Engineer's Journal" will result in the exhibit being disqualified.

16. If the exhibit is a program, application, app, web site, or requires any coding, the source code must be included on the USB drive. Failure to include a copy of the "source code" may result in up to one ribbon place deduction.

17. Flow diagrams or decision trees showing the logical flow of code must be included on the USB drive for all coded exhibits. PowerPoints presentations, for example, would not require a decision tree or flow diagram.

18. Since there is no conference judging at the Kansas State Fair, a set of instructions must be provided to run the computer system /application. These instructions should be printed off and included in the exhibit package and a copy should be included on the USB drive.

a. FOR COUNTY FAIRS it is recommended that 4-Hers bring a computer that will run their project to the fair for judging as judges typically do not bring computers with them. Operating instructions are still required.

b. Instructions should be written as though you were helping a less techy person, (like a grandparent) operate your exhibit, similar to what is described in rule 19 below. An example of instructions can be found at <http://computers.engtech4ks.com/>.

19. Each exhibit MUST include a video of the youth following their instructions for operation. For presentations, such as PowerPoint, this should include delivering the presentation. 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 8 minutes and should be placed on the USB drive or, if desired, uploaded as to YouTube as an unlisted video and a link to that video included in a file titled "VideoLink." 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 consultation judging, it is recommended that the video elements be waived in favor of talking with the exhibitor.
20. Each exhibit must accomplish a specific automated task using a computer, a chip system, URL, or virtual machine (VM).
21. Kansas State Fair Judge(s) in the computer system division will have a physical computer with the following minimum configuration to test exhibits with and view files:
 - a. Microsoft Windows® 10 or Windows® 11
 - b. Microsoft Office® 365 (Excel, Power Point, & Word)
 - c. Microsoft Visual Studio®
 - d. Microsoft Edge Browser®
 - e. Mozilla Firefox® Browser
 - f. Google Chrome® Browser
 - g. Adobe Acrobat Reader®
 - h. Apache OpenOffice®
 - i. VMware Player Windows 64bit
 - j. Scratch Desktop editor (offline version)
22. The STEM judges will have internet access at the Kansas State Fair. Internet based content may be included in exhibits. Exhibitors should take great care and only go on-line with their guardian's permission. User names and passwords should not be included in exhibits. If they are required to view the content, a temporary user account and password should be created for judging at the Kansas State Fair, once judging is complete the user name and password should be disabled on the account. If a separate user account is not possible, the content should be included as part of the video. **YOU SHOULD NOT SHARE YOUR USER NAME OR PASSWORD WITH OTHERS.**
23. All licensing should be adhered to for any software used in the exhibit. Failure to do so will result in a reduction of one ribbon placing and may not be considered for best of show.
24. The creation of viruses, malware, malicious applications or code, defamatory language or graphics, bullying, or any material that is "mean," "dangerous," or harmful according to the judge's opinion will result in the exhibit being disqualified.
25. Pictures or still graphics created are not eligible for entry as a project in this division and should be entered in the appropriate photography division.
26. Judging will be based on a score sheet which can be found at <http://computers.engtech4ks.com/>. There are four (4) areas each exhibit will be judged on. They are:
 - a. 4-H Engineers Journal (what I learned to make it work), 25% overall score
 - b. Instructions (how I help others make it work), 25% overall score
 - c. Functionality (does it work), 25% overall score
 - d. Diagrams (and code if applicable) (how I think it works), 25% overall score
27. Computer 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 the information desk in 4-H Centennial Hall. The exhibit must be returned to display immediately after the demonstration/illustrated talk, or the exhibit will be disqualified. Exhibitors and/or their designees may not remove exhibits from 4-H Centennial Hall prior to the exhibit release time on Sunday evening without the express consent of State 4-H staff, any exhibit removed before release time will be disqualified.

Eligibility – Each exhibitor may enter one exhibit per class.

Computer System Division

CLASS 5590 Computer program, application, app, script, or coded system that is new and unique (not merely a file run in a program, such as a 'word document' or a picture drawn in 'Microsoft Paint').

CLASS 5591 Computer presentation (power point, web page/site, animated graphics such as gifs, etc.)

CLASS 5592 Single computer system (web server, database server, etc.) represented as a virtual machine.

CLASS 5593 Networked system consisting of two or more virtual machines.

CLASS 5594 Chip system - a small (8"X8"X8") programmed physical device that accomplishes a specific task.

Educational Exhibits Rules

1. For notebooks, display boards, and posters, no additional exhibit information is Page | 48 required; no manila envelope is

needed for these exhibits.

2. Exhibits are to have a clear link to the Engineering and Technology areas of astronomy, computers, rocketry, robotics, or uncrewed aerial systems, educational exhibits outside of these Engineering and Technology areas should be displayed in the other program areas. Just because an educational exhibit relates to the broad concept of Engineering and Technology does not qualify it to be displayed in the Engineering and Technology Educational Exhibit area. Exhibits that do not clearly show a clear and direct relationship to the Engineering and Technology project areas of ag-mechanics, ABC, astronomy, computers, robotics, rocketry, or UAS as previously defined will be disqualified.
3. Exhibits in posters, notebooks and display boards must contain substantial supporting educational materials.
4. Educational display boards, posters and notebooks should be creative and showcase details about the knowledge learned in the project during the current 4-H year. Value is placed on youth who can demonstrate how their skills have increased while completing the project. Each exhibit will be judged on uniqueness, creativity, neatness, accuracy of material, knowledge gained, and content. An exhibit judging score sheet available at <http://computers.engtech4ks.com/>. For example, a rocket that may have crashed and/or is highly damaged may be made into an educational display or poster that tells a great story with many lessons learned.
5. Follow copyright laws, citing all sources of information in a standard notation Sources of information must be cited on the front of your exhibit, including all posters and educational display boards.
6. Educational displays are not to exceed a standard commercial 3' x 4' tri-fold display board. No card table exhibits will be allowed. Care should be taken to use durable materials that will withstand Kansas State Fair conditions.
7. "Construction Kits" that are part of Educational displays must be contained in cases (tackle boxes, sealable containers, etc.) that may not be larger than 1' x 2' x 2' and must have a latch which securely keeps all components contained in the "Construction Kits". Other components are to adhere to appropriate dimensions as stated elsewhere.
8. Educational Project notebooks must be organized in a 3-ring binder.
9. Any three-dimensional poster or display board exhibits may not be thicker than 2 inches.
10. Engines and igniters for rockets ARE NOT permitted with the exhibit and constitute an immediate disqualification. This is for safety reasons and includes both spent and live engines.
11. Exhibitor's name, Extension Unit, age, and year(s) in project must be tagged or labeled in a prominent location on the notebook, and/or "Construction Kit." For education displays and/or posters the exhibitor's name, county, or district, age, and year(s) in project must be tagged or labeled on the back of the exhibit. Exhibit cards are not sufficient as they may be removed or repositioned for display. Failure to label an exhibit may result in one ribbon placing deduction.
12. Exhibits should possess the following qualities (in no particular order): a. A Central theme Page | 49 b. What you want others to learn c. Be designed and constructed in a manner befitting the exhibit d. Be something you are interested in e. Be related to Astronomy. Computer System, Robotics, Rocketry, or Uncrewed Aerial Systems
13. 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.
14. Posters, Notebooks, and Display Boards may be checked out for use in a Kansas State Fair 4-H demonstration or illustrated talk with prior permission. For permission, check with the superintendent(s). The exhibit must be returned to display immediately after the demonstration/illustrated talk, or the exhibit will be disqualified.

Computer Science – Intermediate Division (Ages 9 – 13)

CLASS 5771 Intermediate Computer Educational Poster

CLASS 5772 Intermediate Computer Display Board

CLASS 5773 Intermediate Computer Notebook

Computer Science – Senior Division (Ages 14 years and older)

CLASS 5776 Senior Computer Educational Poster

CLASS 5777 Senior Computer Display Board

CLASS 5778 Senior Computer Notebook

BOOTHS, BANNERS, NOTEBOOKS & POSTERS

Club Booths

Special Rules for Club Booths:

1. Each booth shall illustrate or demonstrate a phase of 4-H which is being practiced by members within the club represented. Booths are approximately 6'x6'x6'. All staples, tacks, etc. will be removed prior to being dismantled. If not cleaned properly, club will forfeit premium check.

Class 13001 Other Booth

Class 13002 Club Booth

Individual Project Booths

Special Rules for Individual Project Booths:

1. Read 4-H general rules.
2. Booths are 2'x2'.
3. Exhibit should be of material illustrating project carried by member and must be work completed in current 4-H year.
4. 4-H'er may enter up to three (3) individual project booths, with one per project. If all booths are not taken, they will be available on a first-come-first-serve basis.
5. Booth reservations must be made to the Extension Office by July 1st.
6. Backgrounds should be attached to the booth form with staples or tacks. **NO HOT GLUE WILL BE ALLOWED.**
7. All staples, tacks, etc. must be removed from the booth.

Booths will be inspected prior to being dismantled. If booths are not cleaned properly, premiums for booths will be forfeited.

Class 13003 Junior Division

Class 13004 Intermediate Division

Class 13005 Senior Division

Club Banners

Special Rules for Club Banners:

1. Banners must be made by 4-H members. No professional or commercial assistance or processing.
 2. Banners are a two dimensional display depicting one idea. The theme guidelines are the same for the booths.
 3. Banners should be made out of flame resistant material.
 4. Dimensions are to be no less than 12 square feet and no more than 16 square feet, with a minimum of 3 feet on one side. Letters should be 2 inches in height.
 5. Banners must be hung on a wooden dowel stick strong enough to support the banner.
 6. On each end of the dowel rod, there must be a chain 6 inches long with an "S" hook for display purposes. Banners mounted any other way will not be displayed.
 7. Banners should be made of materials that permit the banner to be folded or rolled without damaging the display.
 8. A label is to be attached to the back lower left hand corner of the banner giving the name of the club, county and year. Names of members are optional. Waterproof ink prevents smearing and is recommended for the label.
- Class 13006** 4-H Club Banner

Notebooks

Special Rules for Notebooks:

1. See general information, rules and regulations.
2. Member may exhibit their own record book or notebooks for any project (Foods, Jr. Leadership, Forestry, etc.). Must be for the current year.
3. Club officers may exhibit notebooks (secretary, historian, etc.)

Class 13007 Club Officer Notebooks

Class 13008 Project Notebooks

Posters

Special Rules for Posters:

1. Posters must be at least 22"x 28".
2. Exhibit will be judged 60% on project information and 40% on appearance.

Class 13009 Jr. Division

Class 10010 Intermediate Division

Class 13011 Sr. Division

WILDLIFE

Special Rules for Wildlife:

1. Types of exhibits in this division are open to educational or creative displays, educational posters or notebooks.
2. 4-H exhibitors should avoid using copyrighted materials whenever possible by originating his/her own work. Copyrighted and/or trademarked materials utilized in banners, displays, demonstrations, posters or other displays of endorsement or promotion instead of educational purposes will be disqualified and will not be displayed or receive ribbons or premiums.
3. Exhibitors must comply with State & Federal laws. It is illegal to possess threatened or endangered wildlife, or the feathers,

nests or eggs of nongame 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.

4. Name, county, and year in project should be in a prominent location on the exhibit.

5. Care should be taken to select durable materials that will withstand.

Class 14001 Notebooks. Contents pertain to some phase, results, story or information about the wildlife project.

Class 14002 Educational poster. Must be related to something learned in the wildlife project.

Class 14003 Educational display. Must be directly related to the wildlife project.

FORESTRY

Special Rules for Forestry:

1. All leaf exhibits are to be mounted on 8½" x 11" heavy stock paper and placed in loose leaf binders. (Magnetic or adhesive filler sheets for photographic prints or sheet protectors are recommended.) Twigs and fruit collections may be exhibited in whatever manner you choose. Maximum tri fold size is 3' x 4'. Resources for exhibiting are located on the Kansas 4-H forestry project webpage.
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 4H334, "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.
4. Divide specimens into the following two sections: Native Kansas Trees, and Non-Native Trees.
5. New specimens are those specimens collected during the current 4-H year and cannot be a duplicate tree species of previously displayed specimens.
6. Group specimens according to the years collected (ex. "old-previous years" and "new").
7. Variations of varieties do not count as different species or specimens.
8. When replacing previously displayed 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.
9. If you retrieve information for your forestry exhibit, you must include a reference citation to the source.
10. In all leaf collections, 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.
11. All work must show originality. Leaf collections and displays should not closely resemble work done by others in the same club.

Quota – Each member may enter up to two exhibits in 4-H Forestry but only one entry per class. Participants can exhibit in a collection phase and one other class, 15004-15009, or they may exhibit in any two non-collection classes, 15004-15009.

Knowing Trees as Individuals – Leaf Collections

Class 15001 Forestry Collection: (Choose either A or B) Only those exhibiting at the state fair for the first year may enter this class. A. Exhibit a minimum of 10 different leaves from native Kansas trees collected within the year. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees. B. Exhibit a minimum of 5 native Kansas trees showing leaf, twig and fruit from each species collected.

Class 15002 Forestry Collection: (Choose either A or B) This class is open to those exhibiting either for the first or second time at the state fair. A. Exhibit a minimum of 20 different leaves (including 10 new specimens) from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees. B. Exhibit a minimum of 10 native Kansas trees showing leaf, twig and fruit from each species collected. This exhibit must include 5 new leaf, twig and fruit specimens.

Class 15003 Forestry Collection: (Choose either A or B) This class is open to those exhibiting either for the third or fourth time at the state fair. 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.

Class 15004 Forestry Collection: (Choose either A or B) This class is open to those exhibiting the fifth time or more at the state fair. A. Exhibit a minimum of 40 different leaves (including 20 new specimens) from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected

from native Kansas trees. B. Exhibit a minimum of 20 native Kansas trees showing leaf, twig, and fruit from each species collected. This exhibit must include 10 new leaf, twig and fruit specimens. .

How A Tree Grows

Class 15005 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 stem labeled with information such as kind of wood and age of tree when art or exhibited an illustration of how a tree grows.

Tree Appreciation

Class 15006 Notebook: Entry may include research or reporting project 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

Class 15007 Display/Notebook: Entry requires a display, or project notebook, telling about project and pictures before, during, & after planting seedlings, a container tree, or a balled and burlapped tree. Maximum tri-fold size is 3' x 4'.

Tree Culture

Class 15008 Display/Notebook: Entry requires a display, or 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

Class 15009 Entry may include collected wood samples (all or partial) and essay. Wood sample display to be mounted on poster board or any stiff material no larger than a 3' x 4' tri-fold. Essay should be displayed in a covered binder.

Educational/Creative Exhibit

Class 15010 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 that will withstand State Fair conditions. This is a good class to exhibit an unusual collection..

SHOOTING SPORTS

Special Rules for Shooting Sports:

1. Open to all 4-H members who enrolled and participated in no less than 9 hours of safety training during the current year.
2. Educational displays must follow copyright laws. Take care to select durable materials. No "live" ammunition containing propellant or explosive powders may be used in any display! Artistic substitutes must be used in lieu of powder and "live" ammunition. Neither the Logan County Extension Office nor the Fair Board are liable for the loss or damage of any personal property included as part of a display.
3. Please see pages 47 for rules on booths, posters and notebooks.
4. 4-H'ers are not allowed to receive premium money from Shooting projects due to NCAA rules and regulations but may receive medals, trophies, or other awards.
5. BB Rules: Current NRA Rule Book will be used. All shooters will shoot 10 shot bulls in each of four positions.
6. Air Rifle Rules current National Standard 3 positions will be used. All shooters will shoot 20 bulls in each of the three positions.
7. Air Pistol: Juniors and Intermediates may shoot two handed. Seniors shoot one handed. Shooters will shoot 40 shots at ten meters for a possible score of 400 on bulls. Then twenty shots on paper or metal silhouettes.
8. Small Bore Rifle: Participants must have 2 years air rifle experience before participating in small bore rifle. Exhibitors will have 10 shots in each of the 3 positions.
 9. Small Bore Pistol: 4-H'ers 14 and up only are eligible to shoot small bore pistol.
 - Slow fire: 4 strings of 10 on B2 target
 - Timed fire: 2 strings of 5 shots, 20 seconds on B3 target.
 10. Muzzleloader: Must have 2 years air rifle experience before participating in muzzleloader.
 - 50 yard single bull, 2 per bull, 10 rounds, 20 min.
 - 25 yard haffner animal, 2 per bull, 10 rounds, 20 minutes. 25 yard bottle target, 2 per bull, 10 rounds, 20 minutes.
 - 11: Archery: Each age class will be divided by bow type used. FITA: Jr and Intermediate: 12 arrows at 20 and 30 meters. Sr: 12 arrows at 30 and 40 meters.

Class 16001 Junior BB Gun 7-9

Class 16002	Junior Air Rifle 7-9
Class 16003	Junior Air Pistol 7-9
Class 16004	Junior Muzzle Loader 7-9
Class 16005	Junior Archery 7-9, recurrence, compound,olympic, open.
Class 16006	Junior Display; booth
Class 16007	Junior Display; notebook
Class 16008	Junior Display; poster
Class 16009	Intermediate BB Gun 10-13
Class 16010	Intermediate Air Rifle 10-13
Class 16011	Intermediate Air Pistol 10-13
Class 16012	Intermediate Small Bore Rifle 10-13
Class 16013	Intermediate Muzzle Loader 10-13
Class 16014	Intermediate Archery 10-13, recurrence, compound, olympic, open.
Class 16015	Intermediate Display; booth
Class 16016	Intermediate Display; notebook
Class 16017	Intermediate Display; poster
Class 16018	Senior Air Rifle14-18
Class 16019	Senior Air Pistol 14-18
Class 16020	Senior Small Bore Rifle 14-18
Class 16021	Senior Muzzle Loader 14-18
Class 16022	Senior Archery 14 & up, recurrence, compound, olympic, open.
Class 16023	Senior Display; booth
Class 16024	Senior Display; notebook
Class 16025	Senior Display; poster
Class 16026	Senior Small Bore Pistol 14-18

YOUTH SHOP PROJECTS

1. Displays will consist of examples of labor-saving devices and/or examples of farm machinery and equipmentconstructed, repaired, reconditioned or renovated.
2. Exhibits must be clean and presented in condition forshow purposes.
3. Exhibits must be accompanied by an 8 ½ " x 11" sheetcontaining the exhibitors name, cost of materials, hours tobuild, cost of item new, value and labor per hour.
6. Only touch-up will be allowed.
7. Articles will be judged on quality of workmanship andusefulness.
8. Articles may be made in the classroom under the supervision of an instructor or may be home projects.
9. Items can be entered in only one class.
10. Entries will be made by individuals.
11. A grand and reserve champion will be given foreach class.

- Class 17001** Welding Construction
Class 17002 Welding Repair

4-H CLOVERBUDS PROJECT

Special Rules for Cloverbuds Project:

1. The 4-H Cloverbuds became the authorized 4-H educational option for 5- and 6-year-olds in Logan Countyin February 2010. Former programs, such as tag-alongs,mini-4-H, etc., can no longer be recognized as 4-H youth development programs.
2. 4-H Cloverbud exhibits can be showcased at fairs andpublic events, but a 4-H Cloverbuds member may not participate as a competitive exhibitor in traditional 4-H

events. The 4-H Cloverbuds member may exhibit or showcase activity-related items from their 4-H Cloverbuds'experiences at appropriate locations. The 4-H Cloverbuds member may not participate as a competitive exhibitor andis not eligible to receive premiums or awards in traditional 4-H events. The 4-H Cloverbuds member may receive a 4-H Cloverbuds ribbon.

3. The 4-H Cloverbuds member is allowed to showcase a pet from the approved list in accordance with 4-H Cloverbuds pet policies. The 4-H Cloverbuds member maynot have 4-H livestock exhibits that require long-term ongoing care or weigh-ins, nor can the member participateas a competitive 4-H exhibitor within livestock divisions.
4. The 4-H Cloverbuds Member may showcase a product,poster or notebook of 4-H Cloverbuds activities.

5. Pet Policies

- A 4-H Cloverbuds member may showcase a pet from theapproved pet list.
- Wildlife cannot be allowed (as per the Kansas Wildlifeand Parks Policies and Statutes).

- All pets must be caged, leashed, and/or contained as appropriate and manageable/under-control.
- A parent or guardian must be present with their child and pet at all times.
- Pets cannot be included in overnight exhibits at the fair but may be used as a show-and-tell activity or showcase.

Approved Pets:

Amphibians - Frogs, Toads Ant Farms Cats Dogs Fish Gerbils Guinea Pigs
Hamsters Mice Parakeets Rabbits

Class 18001 Cloverbuds Show and Tell

Open Class (OC) Divisions

No claim for any injury to any person or property shall be asserted to suit instituted or maintained against the Logan County Fair Board its officers or agents, representatives, servants or employees on behalf of any person, corporation or firms as a result of damage sustained on the grounds of this fair.

OC LIVESTOCK

Special Rules for OC Livestock:

1. All open class livestock entries are required to be checked-in at the fairgrounds on Tuesday, July 29th between 7:30-10:30 AM. There will be no exceptions or late check-ins after the schedule has been set and publicized, excluding hardship cases at the discretion of the Extension Agent and Superintendent of the class.
2. Open Class livestock will be housed at the fairgrounds following check-in and will be released following the completion of that species' show.
3. Open Class entry cards must be completed at check-in or the animal will not be allowed to show.
4. All cattle must be shown at halter.
5. Exhibitors must furnish feed and feeding facilities for livestock. All exhibitors should keep allotted space clean at all times. No premium will be paid until livestock exhibitors have cleaned their stalls and barns.
6. Animals may be tranquilized only after approval is secured from the livestock superintendent and Fair Board. If an animal must be tied to the fence during market class, it will be placed last in the class.
7. All exhibits must be ready when the class is called. Each exhibitor must show their own animal unless special permission is granted by the superintendent.
8. For all Pee Wee classes, participant must be 3-6 years old as of January 1st to compete.

OC Beef

Tuesday, July 29 at 7:30 AM will be large & small animal weigh-in/check-in.

Wednesday, July 30 at 9:00 AM will be the beef livestock show.

Showmanship Classes

Class 101	Junior Showmanship
Class 102	Intermediate Showmanship
Class 103	Senior Showmanship
Class 104	Breeding Heifer, < 6 months old
Class 105	Breeding Heifer, 6-12 months old
Class 106	Breeding Heifer, 13-24 months old
Class 107	Breeding Heifer or Cow 25-36 months old
Class 108	Cow
Class 109	Cow/Calf Pair
Class 110	Market Steer - All Breeds
Class 111	Market Heifer - All Breeds
Class 112	Feeder Calf, less than 950 pounds

OC Bucket Calves

Tuesday, July 29 at 7:30 AM will be large and small animal weigh-in/check-in.

Wednesday, July 30 at 9:00 AM will be the large animal livestock show.

Special Rules for OC Bucket Calves:

1. Open class bucket calf class is for exhibitors 12 years old or younger. Exhibitors shall not have passed their 13th birthday by January 1 of the current 4-H year.
2. Calves must be born on or after January 1 of the current year.
3. Exhibitors must obtain calves at least 90 days prior to the Logan County Fair and not before January 1 of the current year. Exhibitors may obtain orphaned calves from their own farm, private herds, feedlots or sale barns. Calves must be off the cow by mid-April.
4. Exhibitors will be judged on the following:
 - a. Overall appearance (clean, brushed, trimmed)
 - b. Ease at which exhibitor works with halter broke calf (can lead & control animal)
5. Exhibitors may exhibit only one bucket calf per year in either open class or in the 4-H division, but not one in each division.
6. Calves may be heifers or steers.

Class 113 Pee Wee Showmanship

Class 114 Junior Showmanship

OC Swine

Tuesday, July 29 at 7:30 AM will be the small animal weigh-in/check-in.

Thursday, July 31 at 8:30 AM will be the small animal livestock show.

Special Rules for Swine:

1. All breeding animals must be vaccinated 21 days before the Logan County Fair.
2. If swine originated outside of the state of Kansas, it must have a negative pseudorabies test. Swine that have had the pseudorabies vaccination are not allowed into the State.
3. Pigs must be clean and dry at check-in.
4. Gilts may not show in market class if they show in breeding gilts class.

Showmanship Classes

Class 116 Pee Wee Showmanship

Class 117 Junior Showmanship

Class 118 Intermediate Showmanship

Class 119 Senior Showmanship

Class 120 Market Swine - All Breeds

Class 121 Feeder Pig, less than 200 pounds

Class 122 Heavyweight Swine, over 300 pounds

Class 123 Breeding Gilts - All Breeds

OC Goats

Tuesday, July 29 at 7:30 AM will be the small animal weigh-in/check-in.

Thursday, July 31 at 8:30am will be the small animal livestock show.

Special Rules for Goats:

1. All breeding/dairy & market goats must be checked in, checked by a veterinarian and stalled in the designated area.
2. Only Does are allowed to show in the breeding/dairy classes. Purebred &/or Grade. No bucks allowed on the grounds.
3. Purebred and Grades of all breeds will show together. If 5 or more of a breed are present, the class will be shown separately.
4. Breeding does will be placed in class by age, with the day of judging being the base date.
5. "Junior" is defined as a doe, 0-24 months of age (not in mild and not previously freshened). "Senior" is defined as any aged doe in mild or previously freshened.
6. All goats must be identified with an official USDA premise ID Tag.
7. Brucellosis & TB - Breeding goats over 4 months old must have health certificates which show negative tests within 60 days prior to entry. Goats originating in certified free herds can enter the herd number recorded on the health certificate.
8. Cascoous Lymphentis - All goats must be inspected and have no visible signs of the condition.
9. All market goats are required to have horns tipped, no sharp points allowed.
10. All market goats must weigh a minimum of 50 pounds. There will be no maximum weight.
11. Exhibitors may show a maximum of 2 market goats.

Showmanship Classes

Class 139	Pee Wee Showmanship
Class 140	Junior Showmanship
Class 141	Intermediate Showmanship
Class 142	Senior Showmanship
Class 143	Junior Doe, 0-3 months old
Class 144	Junior Doe, 4-8 months old
Class 145	Junior Doe, 9-12 months old
Class 146	Junior Doe, 13-24 months old
Class 147	Senior Doe, < 2 years old
Class 148	Senior Doe, 2-3 years old
Class 149	Senior Doe, 4-5 years old
Class 150	Senior Doe, 6 years & older
Class 151	Meat Goat, no age division
Class 152	Angora Goat, no age division
Class 153	Prospect Goat, <50 pounds

OC Sheep

Tuesday, July 29 at 7:30 AM will be the small animal weigh-in/check-in.

Thursday, July 31 at 8:30AM will be the small animal livestock show.

Special Rules for Sheep:

1. All sheep must have a USDA "scrapies" tag before unloading at fair.
2. Market lambs are not eligible to be shown in the breeding classes and vice versa.
3. Halters will be allowed for showing, except for showmanship classes.
4. During judging, all 4 feet of the animal are to be in contact with the ground.
5. No rams are allowed in 4-H classes.

Showmanship Classes

Class 156	Pee Wee Showmanship
Class 157	Junior Showmanship
Class 158	Intermediate Showmanship
Class 159	Senior Showmanship
Class 160	Ewes, <6 months old
Class 161	Ewes, 7-18 months old
Class 162	Ewes, 19 months & older
Class 163	Yearling Lambs
Class 164	Yearling Rams
Class 165	Market Lambs, all breeds with no yearling teeth showing
Class 166	Feeder Lamb, less than 90 pounds
Class 167	Other

OC Poultry

Judging- Tuesday, July 29 at 10:00 AM display with judging to follow.

Special Rules for Poultry:

1. All poultry (chickens only) must originate from a Pullorum-Typhoid Free flock as evidenced by a properly signed form or present a properly signed form indicating that the entries have had a negative P-T test within 90 days prior to the Logan County Fair.
2. Premiums will be withheld if poultry was not fed, watered and cages cleaned daily, or if exhibitor fails to clean caged and assist in cleanup on Saturday.
3. All birds must be deloused prior to the show to assist in prevention of the spread of disease and parasites. Do not bring birds if there is sickness in the flock.
4. A pen consists of three commercial production chickens.
5. A trio consists of one male and two females. A young trio is two pullets and a cockerel. An old trio is two hens and a cock.
6. The following ages will be used to determine correct chicken class: Cockerel - a male hatched after January 1st. Cock - a male hatched before January 1. Pullett - a female hatched after January 1. Hen - a female hatched before January 1.
7. Exhibitors must furnish feed and watering cups. Pens will be furnished.
8. Poultry should be representative of breeds described in the APA American Standard of Perfection.

Class 181 Pen of Commercial Laying Hens

Class 182 Pen of Commercial Roosting Chickens, any breed or cross over 4 pounds

Class 183	Standard Breeds, Large Fowl, Young Trio
Class 184	Standard Breeds, Large Fowl, Old Trio
Class 185	Standard Breeds, Bantams, Young Trio
Class 186	Standard Breeds, Bantams, Old Trio
Class 187	Turkeys, all ages, all breeds
Class 188	Ducks, all ages, all breeds
Class 189	Geese, all ages, all breeds
Class 190	Pigeons
Class 191	Other Breeds (rare, hairy, etc.)

OC LIVESTOCK

OC Horse

Kansas State Horse Show Rule Book will be followed.

Special Rules for Horse:

1. Age of horse and rider is determined as of January 1st of the current 4-H year.
2. All-around ribbons will be given to the top individual in five age groups. Pee Wee, Junior, 7-9. Intermediate, 10-13. Senior, 14-18. Adult, 19 and older. Ties for all-around will be broken by the number of classes the participants participated in.
3. Classes may be divided or combined at the discretion of the superintendent.
4. Ribbons will be awarded to all riders. Premiums will be paid on all ribbons.
5. Points for all-around will not be given on halter classes.
6. Lead Pony and Walk Trot participants cannot show in roping classes.
7. Horses must enter the arena and hesitate before starting a run. The gate must be closed and be kept closed until the runner stops. For safety reasons, horses must enter under the control of the rider. Horses cannot be led into the arena by an unmounted or mounted person. The rider must also have the horse under control before exiting the arena.

Showmanship Classes

Class 200	Adult Showmanship
Class 201	Senior Showmanship
Class 202	Intermediate Showmanship
Class 203	Junior Showmanship
Class 204	Pee Wee Showmanship

Halter Classes

Class 205	Mare and Foal
Class 206	2019 Mare
Class 207	2018 Mare
Class 208	2017 Mare
Class 209	Aged Mare
Class 210	Grade Mare, all ages
Class 211	2019 Gelding
Class 212	2018 Gelding
Class 213	2017 Gelding
Class 214	Aged Gelding
Class 215	Grade Gelding, all ages

Performance Classes

Class 216	Adult Hunter Under Saddle
Class 217	Senior Hunter Under Saddle
Class 218	Intermediate Hunter Under Saddle
Class 219	Junior Hunter Under Saddle
Class 220	Adult English Equitation
Class 221	Senior English Equitation
Class 222	Intermediate English Equitation
Class 223	Junior English Equitation
Class 224	Adult Hunter Hack
Class 225	Senior Hunter Hack

Class 226	Intermediate Hunter Hack
Class 227	Junior Hunter Hack
Class 228	Lead Pony (rider 7 yrs or younger)
Class 229	Walk Trot (rider 7 yrs or younger)
Class 230	Adult Bareback
Class 231	Senior Bareback
Class 232	Intermediate Bareback
Class 233	Junior Bareback
Class 234	Adult Western Pleasure
Class 235	Senior Western Pleasure
Class 236	Intermediate Western Pleasure
Class 237	Junior Western Pleasure
Class 238	Adult Horsemanship
Class 239	Senior Horsemanship
Class 240	Intermediate Horsemanship
Class 241	Junior Horsemanship
Class 242	Adult Trail
Class 243	Senior Trail
Class 244	Intermediate Trail
Class 245	Junior Trail
Class 246	Pee Wee Trail
Class 247	Adult Reining
Class 248	Senior Reining
Class 249	Intermediate Reining
Class 250	Junior Reining
Class 251	Adult Barrels
Class 252	Senior Barrels
Class 253	Intermediate Barrels
Class 254	Junior Barrels
Class 255	Pee Wee Barrels
Class 256	Adult Poles
Class 257	Senior Poles
Class 258	Intermediate Poles
Class 259	Junior Poles
Class 260	Pee Wee Poles
Class 261	Adult Flag Race
Class 262	Senior Flag Race
Class 263	Intermediate Flag Race
Class 264	Junior Flag Race
Class 265	Pee Wee Flag Race

OC RABBITS

Judging- Tuesday, July 29 at 10:00 AM at the Dick Farmer Arena

Special Rules for Rabbits:

1. Exhibitor must furnish feed, water cups, & litter. Pen will be furnished.

Class 300	Junior Buck, 0-5 months old
Class 301	Junior Doe, 0-5 months old
Class 302	Intermediate Buck, 6-8 months old
Class 303	Intermediate Doe, 6-8 months old
Class 304	Senior Buck, over 8 months old
Class 305	Senior Doe, over 8 months old
Class 306	Market or Meat Pen (3 rabbits, any breed or variety, age not over 69 days and weight between 3.5 and 5.5lbs each)
Class 307	Miniature Rabbits, either sex, all ages

OC CATS

Judging- Wednesday, July 30 at 2:30 PM at the Senior Living Center.

Special Rules for OC Cats:

1. Exhibitor must have cared for their cat.
2. Judging will be based on the overall health and grooming. Items considered are clean coats, smooth and free of loose hair, clipped nails, clean ears (inside and out), clean eyes, healthy appearance and teeth free of tartar. There should be an absence of fleas, ear mites, lice, ticks, worms and scars.
3. Felines will also be judged on personality, disposition and color.
4. Cats should be kept in cages at all times, except during the show.
5. Any abuse of cats during the show will result in disqualification.
6. There may be no more than 2 entries in any class.
7. Exhibitors should provide a carpet to show on.

Class 346 Siamese

Class 347 Persian

Class 348 Tabby

Class 349 Other

OC Pets

Judging- Wednesday, July 30 at 2:30 PM at the Senior Living Center.

Class 350 Aquarium

Class 351 Gerbil

Class 352 Hamster

Class 353 Guinea Pig

Class 354 Ferret

Class 355 Exotic Class

Class 356 Other

OC CROPS

Judging- Thursday, July 31 at 10:00 AM at the Western Vista Building

Special Rules for OC Crops:

1. All crop exhibits are to be labeled with variety.
2. A maximum of 5 entries per exhibitor will be allowed in the OC Crops Division.

Grain Sorghum

Class 360 Dryland - 10 stalks

Class 361 Irrigated - 10 stalks

Class 362 Hybrid - 10 stalks

Class 363 Dryland - 10 heads

Class 364 Irrigated - 10 heads

Class 365 Hybrid - 10 heads

Forage Sorghum

Class 370 Hay Crop - 4 inch bundles

Class 371 Hybrid - 4 inch bundles

Grain

Class 380 Barley - 1 gallon

Class 381 Wheat - 1 gallon

Class 382 Rye - 1 gallon

Class 383 Oats - 1 gallon

Class 384 Alfalfa - 1 standard bale

Class 385 Corn - 10 stalks

Class 386 Corn - 10 ears

Class 387 Sunflower - 1 head

Wheat Show

Wheat samples will be collected at the Logan County elevators during harvest, or individuals may bring a five (5) pound sample to the Logan County Extension Office by July 15th.

The wheat will be tested for test weight and protein and placed to first, second, and third places in the following classes: KSU HRW varieties, Agri-Pro HRW varieties, hardwhite wheat varieties, Other. The top two in each class will compete for the Champion and Reserve Champion Wheat. Qualifying entries will also go on the Kansas State Fair.

The wheat samples will be on display during the fair in the 4-H building.

Class 390	KSU HRW Varieties
Class 391	Other public HRW Varieties (TX, OK, CO, etc.)
Class 392	HRW Blends
Class 393	All Agri-Pro/Syngenta HRW varieties
Class 394	All Westbred HRW Varieties
Class 395	All Hard White Varieties
Class 396	All Other Varieties

OC HORTICULTURE & LANDSCAPE DESIGN

Judging- Thursday, July 31 at 10:00 AM at the Western Vista Building

Special Rules for OC Horticulture:

1. Produce should be cleaned and prepared for showing. For complete information on preparation, contact the extension office.
2. Produce should be of similar size, shape, color and ripeness.
3. **A maximum of 10 entries per exhibitor will be allowed in the OC Horticulture Division.**

Garden Produce

Class 400	Garlic, 3 bulbs
Class 401	Irish Potatoes, White, 3 on tray
Class 402	Irish Potatoes, Red, 3 on tray
Class 403	Irish Potatoes, Russet, 3 on tray
Class 404	Sweet Potatoes, 3 on tray
Class 405	Beans, Green Snap, 12 on tray
Class 406	Beans, Yellow Wax, 12 on tray
Class 407	Broccoli, 3 sprouts or 1 head
Class 408	Okra, 3 on tray
Class 409	Onions, White, 3 on tray
Class 410	Onions, Yellow, 3 on tray
Class 411	Onions, Red, 3 on tray
Class 412	Green Onions, 5 on tray
Class 413	Beets, 3 on tray
Class 414	Turnips, 3 on tray
Class 415	Cucumbers, Slicers, 3 on tray
Class 416	Cucumbers, Picklers, 3 on tray
Class 417	Cabbage, 1 head
Class 418	Eggplant, 1
Class 419	Tomatoes, red, 3 on tray
Class 420	Tomatoes, yellow, 3 on tray
Class 421	Tomatoes, cherry, 3 on tray
Class 422	Cauliflower, 1 head
Class 423	Muskmelon, 1
Class 424	Cantaloupe, 1
Class 425	Pumpkin, Sweet, 1
Class 426	Pumpkin, Field, 1
Class 427	Squash, Hubbard, 1
Class 428	Squash, Cushaw, 1
Class 429	Squash, Banana, 1
Class 430	Squash, Winter, 1
Class 431	Squash, Summer, 1
Class 432	Watermelon, Round, 1

- Class 433** Watermelon, Long, 1
Class 434 Green Peas, 12 on tray
Class 435 Radishes, White, 5 on tray
Class 436 Radishes, Red, 5 on tray
Class 437 Carrots, 3 on tray
Class 438 Sweet Corn, 6 ears
Class 439 Rhubarb, 3 stalks
Class 440 Bell Peppers, 3 on tray
Class 441 Other Peppers, 5 on tray
Class 442 Spinach, 12 leaves
Class 443 Kohlrabi, 3
Class 444 Garden Display - Each exhibitor will be limited to four square feet of space. Exhibit consists of five different fresh vegetables. Canned vegetables are not acceptable. Only one variety of each type of vegetable may be exhibited. The amount of individual vegetables are as follows.

Large Vegetable (one each)

Watermelon - Squash – Pumpkin –
 Eggplant – Cantaloupe - Cabbage

Medium Vegetable (five each) Cucumbers - Parsnips - Peppers – Tomatoes – Okra - Sweet Potatoes –
 Carrots – Beets – Onions - Potatoes

Small Vegetables may be used as one of the five in the garden display. A dozen is suggested for good display. Shelled vegetables should not be exhibited.

- Class 445** Other, 1 or 2 depending on size
Class 446 Novelty

Orchard Produce

- Class 500** Apples, 5 on tray
Class 501 Peaches, 5 on tray
Class 502 Pears, 5 on tray
Class 503 Plums, 5 on tray
Class 504 Grapes, 1 bunch
Class 505 Crab Apples, any variety, 10 on tray
Class 506 Apricots, 5 on tray
Class 507 Other, 4 or 5 depending on size

OC FOODS

Judging- Monday, July 28 at 11:00 AM at the Western Vista Building

Special Rules for OC Foods:

1. Age 17 and younger add "A" to class number. Age 18-64 add "B" to class number.
 Age 65 and older add "C" to class number.
2. Place exhibits on sturdy plates or flat covered surfaces and into a ziploc bag.
3. Angel food cakes are to be presented top or face up.
4. Entries must be whole products (whole cake, pie, loaf, etc.).
5. Include recipe. All products are to be made from scratch. (no mixes)
6. Food will be sold after being judged unless otherwise specified when entered.
7. **A maximum of 5 entries per exhibitor will be allowed in the OC Foods Division.**

Food Preparation

- Class 520** Pie, Fruit - 2 crust (no open faced fruit or cream pies will be accepted)
Class 521 Yeast Bread, Loaf
Class 522 Yeast Bread, Loaf, any variation (special grains or whole wheat)
Class 523 Yeast Bread, Fancy (Swedish Tea Ring, etc.)
Class 524 Rolls, Yeast, 4 on tray
Class 525 Rolls, Yeast, any variation, 4 on tray
Class 526 Quick Bread

Class 527	Coffee Cake
Class 528	Bundt Cake
Class 529	Angel Food Cake (not frosted)
Class 530	Angel Food Cake, Fancy
Class 531	Angel Food Cake, Chocolate
Class 532	Chiffon Cake (not frosted)
Class 533	Fruit Cake
Class 534	Chocolate Cake (not frosted)
Class 535	White Butter Cake (not frosted)
Class 536	Spice Cake (frosted)
Class 537	Cake, any other variation
Class 538	Cake, decorated for birthday
Class 539	Cake, decorated for special occasion
Class 540	Drop Cookies, 4 on tray
Class 541	Bar Cookies, 4 on tray
Class 542	Rolled Cookies, 4 on tray
Class 543	Party Cookies, 4 on tray
Class 544	Muffins, 4 on tray
Class 545	Cookie Jar, 6 kinds of cookies, 6 of each kind for a total of 36 cookies. Wrap cookies individually and place in a glass container with a lid. Place one of each kind on a plate for judging.
Class 546	Other

Food Preservation

Special Rules for Food Preservation:

1. Preservation exhibit must have been canned since last fair
2. An exhibit consists of one container.
3. Label exhibit with uniform labels from the Extension office.
4. Label goods with date canned, class number, and canning method. Omit exhibitor name for judging purposes.
5. All entries must be exhibited in standard canning jars with caps and bands.

Class 560	Tomatoes, 1 jar
Class 561	Green Beans, 1 jar
Class 562	Sweet Corn, 1 jar
Class 563	Beets, 1 jar
Class 564	Peas, 1 jar
Class 565	Spinach, 1 jar
Class 566	Carrots, 1 jar
Class 567	Peaches, 1 jar
Class 568	Plums, Red, 1 jar
Class 569	Cherries, White, 1 jar
Class 570	Cherries, Red, 1 jar
Class 571	Rhubarb, 1 jar
Class 572	Jelly, 1 jar
Class 573	Jam, 1 jar
Class 574	Chicken, 1 jar
Class 575	Beef, 1 jar
Class 576	Pork, 1 jar
Class 577	Dill Pickles, 1 jar
Class 578	Sweet Pickles, 1 jar
Class 579	Bread & Butter Pickles, 1 jar
Class 580	Relish, 1 jar
Class 581	Other Fruit, 1 jar
Class 582	Other Vegetable, 1 jar
Class 583	Hiking Meal, 4-5 dried foods, (½ to ¾ cup each)
Class 584	Fruit Leather, one flavor. 3 rolled pieces, 4-6 inches long
Class 585	Dried Fruit, ½ to ¾ cup
Class 586	Dried Vegetable, ½ to ¾ cup
Class 587	Jerky, 3 pieces (1 inch wide, 3 inches long)

OC DOMESTIC ARTS

Judging- Wednesday, July 30 at 1:00 PM at the 4-H Building.

Special Rules for OC Domestic Arts:

1. Age 17 and younger add "A" to class number. Age 18-64 add "B" to class number.
Age 65 and older add "C" to class number.
2. Exhibits must have been made within the last year and be in good condition.
3. Exhibit must have been made by the exhibitor.
4. Clothing construction should be cleaned, pressed and exhibited on a hanger.
5. **A maximum of 5 entries per exhibitor will be allowed in the OC Domestic Arts Division.**

Class 600	Embroidery by Machine
Class 601	Embroidery by Hand
Class 602	Counted Cross Stitch
Class 603	Applique'
Class 604	Crochet
Class 605	Knitting
Class 606	Tatting
Class 607	Fancy Pillow
Class 608	Quilt
Class 609	Rug
Class 610	Needlepoint
Class 611	Liquid Embroidery
Class 612	Clothing Construction
Class 613	Other

OC ARTS & CRAFTS

Judging- Wednesday, July 30 at 1:00 PM at the Western Vista Building.

Special Rules for OC Arts & Crafts:

1. Age 17 and younger add "A" to class number. Age 18-64 add "B" to class number.
Age 65 and older add "C" to class number.
2. No pictures are accepted unless they are ready for hanging.
3. Exhibits must have been made within the last year and be in good condition.
4. Exhibit must have been made by the exhibitor.

Special Rules for OC Duct Tape:

1. Each Exhibitor may enter only one item.
2. Items may be made with any color duct tape.
3. Items must be created using 90% duct tape.
4. Items may not be larger than can be carried into the fair building by one person.
5. No vulgar or suggestive decorations will be allowed.
6. Entries must be made of 90% duct tape. No sharp objects allowed.
7. **A maximum of 5 entries per exhibitor will be allowed in the OC Arts & Crafts Division.**
8. Judging Criteria:
40% Workmanship – 30% Creativity – 20% Appearance – 10% Difficulty
Please put a check mark next to the Duct Tape class you would like to enter.
Class Choices are: Wearable Items Create Your Own

Special Rules for OC Legos:

1. You must supply all of your own Lego materials.
2. Finished product must be no larger than 18"x18"x18"
3. Plans may be adapted from kits, but must be exhibitor's original interpretation.
4. Judging will be on appearance, creativity and degree of difficulty for age.

Fine Arts

Class 650	Painting
Class 651	Drawing
Class 652	Printmaking
Class 653	Mixed Media
Class 654	Sculpture

Class 655	Clay
Class 656	Jewelry & Metal Smithing
Class 657	Computer Generated
Class 658	Communications
Class 659	Arts & Graphic Design

Crafts

Class 675	Jewelry
Class 676	Fibers & Textiles
Class 677	Holiday Craft
Class 678	Wood
Class 679	Toys
Class 680	Miscellaneous Crafts
Class 681	Duct Tape
Class 682	Legos

OC FLORICULTURE

Judging- Thursday, July 31 at 10:00 AM at the Western Vista Building.

Special Rules for OC Floriculture:

1. No florist flowers permitted. All flowers are to be grown and collected rather than purchased.
2. No artificial flowers or foliage will be permitted in any class unless specified. **One stem is sufficient for exhibit, unless otherwise noted.**
3. Specimens and collections must have been grown by the exhibitor and should be labeled with variety, whenever possible. Naming increases the value of the exhibit.
4. Potted plants must be owned by the exhibitor for at least three months.
5. Specimens should be exhibited with foliage attached.
6. Display specimens and small collections in clean bottles and large collections in quart jars to be furnished by exhibitor. Specimens will not be judged by container.
7. **A maximum of 10 entries per exhibitor will be allowed in the OC Floriculture Division.**

Specimens

Class 700	Hybrid Tea Rose, any color
Class 701	Miniature Rose, any color
Class 702	Floribunda Rose Spray, any color
Class 703	Rose Spray, 1 any other variety
Class 704	Large Dahlia, 1 over 8" in diameter
Class 705	Medium Dahlia, 1, 4-8" in diameter
Class 706	Small Dahlia, 1, under 4" in diameter
Class 707	Day Lily, any color
Class 708	Lily, 1 any color not Day Lily
Class 709	Gladiolus, any color
Class 710	Canna, any color
Class 711	Gloriosa Daisy
Class 712	Any Biennial not mentioned
Class 713	Shasta Daisy
Class 714	Hibiscus any color
Class 715	Hardy Phlox, any color
Class 716	Gaillardia
Class 717	Any Unusual Flower not Displayed Elsewhere
Class 718	Cushion Mums, 1 spray, any color
Class 719	Mums, 1 spray
Class 720	Any Other Perennial not mentioned
Class 721	Pansies
Class 722	Aster
Class 723	Double Petunia
Class 724	Single Petunia
Class 725	Ruffled Petunia
Class 726	Snapdragons

Class 727	Cosmos
Class 728	Cockscomb plume
Class 729	Cockscomb crested
Class 730	Zinnia, Large Flower
Class 731	Zinnia, Small Flower (2 ½ "or less)
Class 732	Miniature Marigold
Class 733	Large Marigold
Class 734	Marigolds, 5 varieties, same color
Class 735	Calendula
Class 736	Bells of Ireland
Class 737	Verbena
Class 738	Verbena, collection of 5
Class 739	Dianthus
Class 740	Geranium
Class 741	Periwinkle/Vinca
Class 742	Colorful Foliage, 1 stem (Coleus, DustyMiller, Licorice Plant, etc.)
Class 743	Any Other Annual Not Mentioned
Class 744	Shrub, Flower or Berry, 12" or less, 1 stem
Class 745	Vine, Flower or Berry, 12" or less, 1 stem
Class 746	Wildflower, 5 of same or mixed

House Plants

Class 750	African violet, single crown
Class 751	Begonia
Class 752	Cactus or Succulent
Class 753	Any Plant in Bloom
Class 754	Any Unusual or Rare Plant
Class 755	Any Other House Plant

Artistic Design in Arrangements

Special Rules for Arrangements:

1. The container will be judged in this division

Class 760	Using Kitchen Utensils
Class 761	All Fresh Materials
Class 762	Dried Wheat & Fresh Materials
Class 763	Coffee Table Arrangement
Class 764	Holiday Arrangement, dried materials
Class 765	Arrangement for Patio &/or Mixed Planter
Class 766	Basket Arrangement, fresh materials
Class 767	All Green Arrangement
Class 768	Sunflowers w/fresh materials
Class 769	Fresh or Dried Arrangement, may use accessories
Class 770	Small Arrangement, 8" or less

Water Plants

Special Rules for Water Plants:

1. Exhibitor will provide the water container and source forgetting water for their exhibit.

Class 780	Lily
Class 781	Iris
Class 782	Canna
Class 783	Reed Plant
Class 784	Other Flowering Plant
Class 785	Other Non-Flowering Plant

ANTIQUES & COLLECTIBLES

Judging- Wednesday, July 30 at 1:00 PM at the 4-H Building.

Special Rules for Antiques & Collectibles:

1. Include a description, history or story about your entry.
2. The Logan County Fair Board and the Golden Prairie Extension Board will not be held responsible for broken, damaged, or stolen items.
3. **A maximum of 5 entries per exhibitor will be allowed in the OC Antiques & Collectibles Division.**

Class 800	Documents
Class 801	Newspaper or magazine
Class 802	Historical Souvenir
Class 803	Quilt
Class 804	Garment
Class 805	Toy
Class 806	Gun or Hunting Knife
Class 807	Books
Class 808	Scrap Books
Class 809	Commercial Advertising
Class 810	Tools
Class 811	Glass, Pottery or Porcelain (single piece or pair)
Class 812	Pitcher
Class 813	Tin, Iron, Copper, Brass, Silver, Gold, or Other Metal
Class 814	Picture
Class 815	Coins
Class 816	Timepiece, Clock or Watch
Class 817	Plastic
Class 818	Cookie Jar/Collections, 3-15 items
Class 819	Other Antiques or Collectibles

OC PHOTOGRAPHY

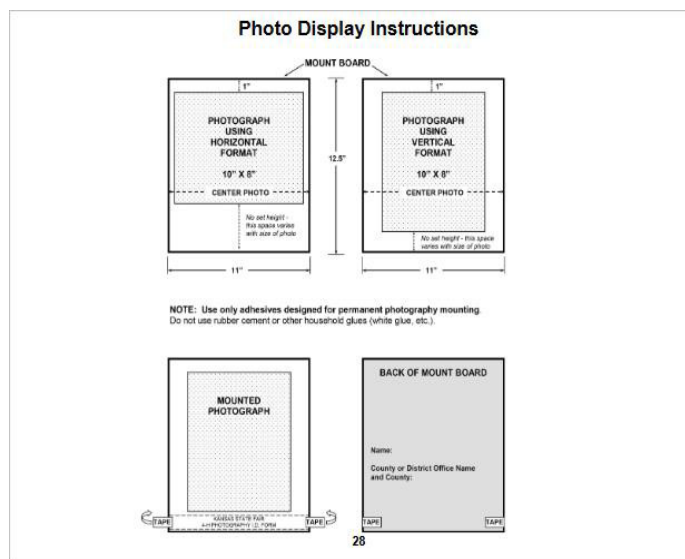
Judging- Wednesday, July 23 at 1:00 PM at the Western Vista Building.

Special Rules for OC Photography:

1. Age 17 and younger add "A" to class number. Age 18-64 add "B" to class number.
Age 65 and older add "C" to class number.
2. **A maximum of 10 entries per exhibitor will be allowed in the OC Photography Division.**
3. All photographs must be mounted on the white studiomount (no color mats permitted).
4. All photographs must be no larger than 8" x 10" and no smaller than 7" x 9".
5. Photographs are to be mounted across the 11" dimension of a 11" x 12.5" studio mount. The top edge of the print must be 1" below the top of the mount. Side of the print must be equal distance from the two sides of the mount. A photographic dry mount tissue or equivalent should be used. Remove white borders from the enlargement before mounting. Mount photographs on white side of mat. Mounting boards may be purchased from the Extension Office.
6. Photographs should be submitted in plastic bags that can be purchased with the studio mounts from the Extension Office for their protection.
9. Photos with live subject(s) on railroad right of way or taken from railroad right of way property will not be displayed in the Logan County Fair and will be disqualified and not judged.
10. Posing on or taking photos from railroad tracks is a practice that is both dangerous and illegal. If you trespass while photographing, you can receive a citation, fine, jail time, or more severe consequences such as injury or death. Trains do not stop quickly and you may not see or hear one coming until it is too late.

Class 825	Portrait, figure
Class 826	Landscape, seascape, skyscape
Class 827	Structure (house, barn, silo, etc.)
Class 828	Vehicles
Class 829	Animals, birds, insects
Class 830	Still life

Class 831	Floral
Class 832	Abstract
Class 833	Action
Class 834	Macro
Class 835	Two-tone (Sepia, Black & White, other)
Class 836	Computer altered/enhanced (include original photograph)
Class 837	Photo Collage
Class 838	Other



OC WOODWORKING

Judging- Tuesday, July 29 at 1:00 PM at the 4-H Building.

Special Rules for OC Woodworking:

1. Each article exhibited must be accompanied by the plan, blue prints, working drawings, sketch, etc. used for construction.
2. Label each article showing intended use.
3. A maximum of 5 entries per exhibitor will be allowed the OC Woodworking Division.
4. Exhibits will be judged on the following:
 - A. Built to plan 20 pts.
 - B. Usefulness 10 pts.
 - C. Choice of wood 10 pts.
 - D. Construction/ workmanship 20 pts.
 - E. Application of finish 20 pts.
 - F. Difficulty of construction 20 pts.

Class 840	Woodworking Item for Farm or Shop Use
Class 841	Lawn Furniture
Class 842	Household Furniture
Class 843	Other Woodworking Item
Class 844	Refinished Furniture
Class 845	Kit Built Furniture

OC ENTOMOLOGY

Judging- Tuesday, July 29 at 1:00 PM at the Western Vista Building.

Special Rules for OC Entomology:

1. All specimens should be grouped to order.
2. All insects in the orders of Orthoptera, Hemiptera, Homoptera, Coleoptera, Diptera, and Hymenoptera are to be identified to family.
3. Use the common family name for each specimen belonging to the six basic orders where family identification is required.

4. The common order name may be used as the common name of the specimens that belong to those orders where family identification is not required.

Class 860 Collection - A display of insects representing at least 10 orders.

FFA & YOUTH SHOP

Judging- Tuesday, July 29 at 2:30 PM at the 4-H Building.

Special Rules for FFA & Youth Shop:

1. Exhibits will be displayed out of doors.
2. Displays will consist of examples of labor-saving devices and/or examples of farm machinery and equipment constructed, repaired, reconditioned or renovated.
3. The work must have been completed by high school students enrolled in vocational agriculture or shop classes during the past school year.
4. Exhibits must be clean and presented in condition for show purposes.
5. Exhibits must be accompanied by an 8 ½ " x 11" sheet containing the exhibitors name, school, description of need, convenience factor, safety features, cost of materials, hours to build, cost of item new, value and labor per hour.
6. Only touch-up will be allowed.
7. Articles will be judged on quality of workmanship and usefulness.
8. Articles may be made in the classroom under the supervision of an instructor or may be home projects.
9. Items can be entered in only one class.
10. Entries will be made by individuals.

Class 870	Livestock Equipment
Class 871	Trailers or Wagons
Class 872	Large Shop Equipment
Class 873	Reconditioned or Repaired Equipment
Class 874	Tillage Equipment
Class 875	Rebuilt Trailer
Class 876	Tractor Repair
Class 877	Welding skill Exhibit
Class 878	Welding Construction Exhibit
Class 879	Forage Work
Class 880	Cement Project
Class 881	Sheet Metal Project
Class 882	Farm Carpentry Project
Class 883	Electricity
Class 884	Best Tool
Class 885	Rebuilt Engine
Class 886	Other Project

4-H EXHIBITOR NUMBERS

100 ANNIE OAKLEY

- 101 Barnett, Kallen
- 102 Barnett, Kayden
- 103 Bencken, Ein
- 104 Bockwinkel, Alexander
- 105 Bosserman, Cauy
- 106 Bravo, Ignacio
- 107 Bravo, Zyanya
- 108 Bretz, Madelynn
- 109 Fellhoelter, Royce
- 110 Hemmert, Anna Lee
- 111 Holzmeister, Audrey
- 112 Jenkins, Finley
- 113 Koch, Cadence
- 114 Kuhlman, Finley
- 115 Kuhlman, Madeline
- 116 Lewis, Gavin
- 117 Macias, Adrianna
- 118 Macias, Dominic
- 119 Macias, Lexi
- 120 Munk, Brexton
- 121 Munk, Delana
- 122 Ottley, Heston
- 123 Pfeifer, Grace
- 124 Polley, Cody
- 125 Polley, Danielle (Dani)
- 126 Reed, KJ
- 127 Reed, McCulley (Julian)
- 128 Reed, Michael (Gabriel)
- 129 Selzer, Kenna

- 130 Selzer, Shayden
- 131 Seybold, Tyler
- 132 Spencer, Adelyn (Addie)
- 133 Teeter, Luke
- 134 Uhrich, Nash
- 135 Uhrich, Roman
- 136 Uhrich, Waylon
- 137 Wamsley, Kaisley
- 138 Wamsley Kycen
- 139 W., Silas
- 140 Zerr, Nolan
- 141 Zerr, Wyatt

400 CLOVERBUDS

- 401 Jorgensen, Kallum
- 402 Manhart, Theia
- 403 Moser, Landry
- 404 Wamsley, Keithyn
- 405 Wiltfang, Dahlaney (Laney)
- 406 Wolking, Jolee

200 BUTTERFIELD TRAIL

- 201 Bergsten, Carson
- 202 Bergsten, Libby
- 203 Bixenman, Nathan
- 204 Brady, Colton
- 205 Calkins, Aubree
- 206 Collins, Gracen
- 207 Collins, Rhett
- 208 Foster, Nella
- 209 Jorgensen, Kyler
- 210 Kemp, Corbin
- 211 Kvasnicka, Jett
- 212 Kvasnicka, Kassy
- 213 Lewallen, Breckynn
- 214 Lewallen, Gracynn
- 215 Lewallen, Jance
- 216 Mackley, Charlee
- 217 Mackley, Kenlee
- 218 Mackley, Padon
- 219 Moser, Tenlyn (Tenny)
- 220 Potter, Brynlee
- 221 Renner, Cooper
- 222 Scofield, Xavier
- 223 Wolking, Hayes
- 224 Wolking, Nash
- 225 Zerr, Maggie
- 226 Zerr, Nicholas

300 MONUMENT

- 301 Dohm, Emily
- 302 Helus, Elsie
- 303 Helus, Vera
- 304 Johnson, Brynn
- 305 Johnson, Hallee
- 306 Kruse, Dixie
- 307 Kruse, Klancy
- 308 Kruse, Slade
- 309 Larshus, Caiden
- 310 Ritter, Gracyn
- 311 Ritter, Jocelyn
- 312 Schwarz, Kaylee
- 313 Smith, Brooke
- 314 Smith, Cody
- 315 Smith, Cory
- 316 Smith, Kiley
- 317 Smith, Laura
- 318 Smith, Megan
- 319 Smith, Rudy

2024 Food & Livestock Buyers

American Implement

Arrow S Inc

At Home Financial

Ausmus & Sons

Bob Mackley

Brian Wamsley

BTM Farms - MJ Farms

Butterfield Trail Vet

Carl & Wanda Uhrich

Cedar Crest Aussies

Collins Land & Cattle

Dale Johnson

Farm Credit

Farmers State Bank

Frank Munk

Frontier Ag

Great Western Tire

Helena Chemical

High Plains Auctions

Jamboree foods

John Moorhous

Kristen Brooks

Kvasnicka

Larry Berkgren

Lone Butte Farms

Mittens

MJ Farms

Murray Baalman

Norbritt

Nutrein - Colby

Nutrein- Oakley

Oakley Ag

Oakley Farm & Home

**Oakley Health Mart
Oakley Livestock
Oakley Vet
Pat Gladin - Keri Barnett
Pat Sangster
Peoples State Bank
Pioneer
Rosebud Cattle Co & Monument Ultrasound
Schweiterman Farms
Smoky River Rendevous
Sporer Land
Stricker Enterprises
The Bank
Toni Johnson
Tri Plains Trap Club
Wendy Dickie agency Insurance
West Farms
Western Plains Energy
Western State Bank
Wolf Forage**

NOTES: