Dear 4-H family: The fair book lets you know the times, dates, and rules for your 4-H exhibits. Let us know if you have questions.

Randy Hein, CEA
Agriculture & Natural Resources
K-State Research & Extension
Sumner County

Brittany Clayton, CEA
4-H Youth Development
K-State Research & Extension
Sumner County

Bake Sale & Greeting Schedule

Wednesday, July 12th, 2023
4:00 pm – 8:00 pm - Buccaneers

Thursday, July 13th, 2023
4:00 pm – 8:00 pm - Cardinals

Friday, July 14th, 2023
4:00 pm – 8:00 pm – Trail Blazers

Saturday, July 15th, 2023
10:00 am – 1:00 pm – Happy Hustlers
1:00 pm – 4:00 pm – Redwing
SCHEDULE OF EVENTS - 2023 4-H FAIR

May 1 Monday by 5:00 pm  Exhibitor must own and tag Market Beef, Exhibitor must own the following animals to be eligible to show, Dairy Goats and Dairy Cows.

June 15 Thursday by 5:00 pm  Exhibitor must own and tag Bucket Calf, Market Swine, Market Lambs, and Meat Goats, Exhibitor must own the following animals to be eligible to show, Breeding beef, Swine, Sheep, & Meat Goats.


July 11 Tuesday 1 – 5:45 pm  Set Up Booths, Barn Quilt or Banner put in place by 4-H participant from that club (Cookie Jars must be entered by 5:45pm to be judged at 6pm)

6:00 pm  Judge: Booths, Banners, Cookie Jars

July 12 Wednesday Time TBA  Cookie Jar Auction @ Picnic in the Park
4 – 8:00 pm  Raymond Frye Complex open to public, Baked Goods Sale, Free Popcorn

July 13 Thursday 4 – 8:00 pm  Raymond Frye Complex open to public, Baked Goods Sale, Free Popcorn

July 14 Friday 4 – 6:00 pm  Ice Cream Social
4 – 8:00 pm  Raymond Frye Complex open to public, Baked Goods Sale, Free Popcorn

July 15 Saturday 9:00 am  Hand Pet, Rabbit, Poultry Show @ Raymond Frye Complex
10:00 am – 4:00 pm  Raymond Frye Complex open to public, Baked Goods Sale, Free Popcorn
4 – 5:30 pm  4-Her’s Check out Exhibits

July 10 Monday by 5:00 pm  Livestock pre-entries due

July 21 Friday 5:30 – 6pm  Check in -Sheep, followed by Show
6 – 6:30 pm  Check in – Goats, followed by Show

July 22 Saturday 8 – 8:30 am  Check in – Swine, followed by Show
9:30 – 10 am  Check in – Beef and Bucket Calf, followed by Show and Bucket Calf Show

* Public Fashion Revue details to be determined *

FAIR PRE-ENTRY FORM INFORMATION & DATES

Pre-Entry Forms may be found on our website www.sumner.ksu.edu that can filled out and emailed to sucoext@gmail.com or you may come to the Extension office for a hard copy for the following.

Contact the Sumner County Extension office for Horse Show rules and policies as well as Rabbit, Poultry & Hand Pet Show rules and policies.
4-H FAIR GENERAL RULES

1. **Pre-Entries**: Pre-entries are required for all exhibits. Pre-entries made after the designated due date are eligible for ribbons but cannot compete for Grand & Reserve Champion.

2. **4-H Entries**: All entries must be made on official entry cards, available from the extension office, or at the 4-H Fair. Entry cards must be filled out for each exhibit before approaching the judging table.

3. **4-H Requirements**: Exhibitors must be bona fide Sumner County 4-H Members. Members can exhibit only from those projects in which they are enrolled to be eligible for grand or reserve. If a 4-Her would like to exhibit in a project area they are not enrolled in, they are still required to pre-enter and will not be eligible for grand or reserve. All exhibits must be the result of the current year's project work and produced by the exhibitor.

4. **Removal of Exhibits**: All exhibits will be released at the scheduled time on the last day of the fair unless division rules state otherwise. 2023 Exhibits will be released Saturday, July 15th, between 4 – 5:30 pm.

5. **Awards**: (a) Group system of awards will be followed in all divisions. Purple, Blue, Red or White ribbons will be awarded. No purple ribbons are awarded in livestock. Special Awards are listed within each department. Superintendents may rule exhibits unacceptable judges will determine if grand and reserve champion awards will be given. (b) Ribbons, but not premiums, should be awarded in events where the member's ability rather than his project is being judged. Such events include demonstrations, Fashion Revue, fitting and showing, judging, performance classes for horses, etc. This policy is in line with an agreement between the State 4-H Office and the Kansas High School Activities Association and has a direct bearing on a student's amateur standing.

6. **Premiums**: Premiums will be awarded after the 4-H Fair, if money is available. Errors should be reported immediately to your club leader or 4-H Agent for correction.

7. **Kansas State Fair** entries may be made according to limits & classes listed in the KS State Fair 4-H Book, [www.kansasstatefair.com](http://www.kansasstatefair.com).

8. The superintendents will supervise the receipt of all articles or animals in their departments and assign them to their proper places. Superintendents may create new classes when necessary. **Superintendent’s decisions are final and override any printed material.**

9. Livestock General Rules on page 20
DIVISION A
CLOTHING SEWING CONSTRUCTION
Pre-entries Required

CONSTRUCTION
1. All garments made by 4-H member will be judged at the Raymond Frye Complex on Tuesday, July 11, 2023, from 5 – 8:00 pm, along with all other static exhibits.
2. Exhibitors may enter all items made in the Clothing & Textiles project for the age level of the exhibitor.
3. Pre-cut kits are acceptable. Care labels are not required; however, the judge may ask the care of the garment.
4. An outfit is two or more pieces that can be worn together. Do not exhibit purchased items.
5. All garments should be on hangers, cleaned and pressed.
6. Recycled Clothing Project-An item made of at least 50% recycled material (recycled means reusing an existing item in a new way). Could be remaking/redesigning a garment, re-purposing a clothing item for a new use, etc. Must include sewing of some kind. An index card (no larger than 4” x 6”) must accompany entry describing the recycled materials and how they were used in the item.
7. The exhibitor is encouraged to attach an index card or photo, no larger than 4” x 6” with the entry form to give the judge any information which the exhibitor thinks would be helpful for the judge to know.

*Class 1 An article, garment or outfit constructed by 7-8 year old exhibitor
Class 2 An article, garment or outfit constructed by 9-11 year old exhibitor
Class 3 An article, garment or outfit constructed by 12-14 year old exhibitor
Class 4 An article, garment or outfit constructed by 15-18 year old exhibitor
Class 5 Educational exhibit
Class 6 Recycled clothing project
Class 7 Non-clothing article

BUYMANSHP

*Class 25 Buymanship Window Display
Open to all 4- hers enrolled in Clothing Buymanship. Use garments purchased for the project during the current 4-H year. Exhibitor is responsible for props and display materials. Display is limited to 36"H x 32" W. Include in the display an information sheet no larger than 8 ½ x 11" that explains the purpose, occasion, cost, how the item fits in your wardrobe plan, including how to extend wear through multiple seasons, a picture of you in the outfit and any other pertinent information about your clothing display entry. The display of accessories is optional but must be securely fastened to the display. Pictures of the accessories may be displayed on the backdrop to add to the display board. Display setup by the 4-H member will be on Tuesday of the 4-H County Fair. Judging will take place between 6:00 p.m. on Tuesday.

*No State Fair Classes
DIVISION B
FASHION REVUE
Pre-entries Required

The public is invited to the modeling of the latest fashions selected and made by 4-H members. The public Fashion Revue details are to be determined.

4-Her’s who did not participate in judging on Tuesday can model or show off any project involved in Fiber Arts, Construction, or Buymanship at this time, but will not receive a ribbon placing.

* 4-H members may model one or two buymanship garments or outfits of their choosing.
* 4-H members may model one or two constructed garments or outfits that they have made during this 4-H year.

Pre-entries are required by June 16 and forms are available online at www.sumner.ksu.edu

Buymanship
Class 700  4-H member in the 1st – 3rd year in Clothing Buymanship project
Class 700a Second outfit for the 1st – 3rd year in Clothing Buymanship project
Class 702  4-H member in the 4th – 6th year in Clothing Buymanship project
Class 702a Second outfit for the 4th – 6th year in Clothing Buymanship project
Class 704  4-H member in the 7th – 11th year in Clothing Buymanship project
Class 704a Second outfit for the 7th – 11th year in Clothing Buymanship project

Clothing Construction
Class 720  4-H member in the 1st – 3rd year in Clothing Construction project
Class 720a Second outfit for the 1st – 3rd year in Clothing Construction project
Class 722  4-H member in the 4th – 6th year in Clothing Construction project
Class 722a Second outfit for the 4th – 6th year in Clothing Construction project
Class 724  4-H member in the 7th – 11th year in Clothing Construction project
Class 724a Second outfit for the 7th – 11th year in Clothing Construction project

*Must have a picture of the clothing being worn to help judges to remember what they are judging.

Must be turned in the day of judging, July 11th.

Scripts must be typed on an 8 ½ x 11 sheet of paper to help the readers and turned in by June 16th by 5:00 pm to the Extension Office.

Example Script: [4-H members first and last name] is looking forward to the first day of school in this (describe the outfit). [4-Hers first name] really enjoys the clothing project. This year she/he has learned...give at least 3 things they have learned or done in the clothing project this year. [4-Hers first name] is a member of the (name of their 4-H club).

Sample Script: Randy Hein enjoyed 4-H camp last June in this sporty tan shorts and K-State purple short sleeve shirt outfit. Randy really enjoys the clothing project and has learned that you can get some really good buys when the sales are in full swing. He practiced sewing on a button this year and learned to read the care labels on clothes before doing the laundry. Randy is a third-year member of the Happy Go Lucky 4-H club.

Script ideas: for other outfits 4-Hers are modeling--

*Scripts can be written with the name of their 4-H club at the beginning to add variety.
*For a second outfit tell the audience about the 4-H members 3 favorite things to do in 4-H.
*For a third outfit tell the audience about 3 achievements or accomplishments in 4-H. (like this is the first year they made a yeast bread, or they helped a younger 4-H member build their rocket).
DIVISION C  
FOODS & PRESERVATION

1. Recipes are required for all food product exhibits. No alcohol should be included as an ingredient in food entries. Entries with alcohol in the recipe will be disqualified and not be judged.

2. 4-H'er may make four different entries in the age level for the current 4-H year. Remove baked products from baking pans and place on heavy paper plates or on foil covered cardboard that fits the size of the product. Place in a clear plastic bag - large cakes will fit in turkey bags. Plastic wrap and light paper plates are not acceptable. All baked goods must be left whole and uncut. Small items, such as cookies and rolls, should be the same shape and from the same recipe. Exhibit 6 cookies, 6 muffins, 6 bread sticks, 1 loaf bread, 1 pie, 1 cake, etc.

3. Label the bag: for sale, not for sale, contains nuts, gluten free, or sugar free. Labels are in the extension office.

4. All unfrosted cakes shall be exhibited in upright position with top crust showing (angel food, sponge, and chiffon cakes).

5. Non-Perishable foods meet food safety guidelines. Food safety purposes, any food with custard and cream cheese type fillings and frostings, flavored oils, “canned” bread or cakes in a jar, or food requiring refrigeration will not be judged. Refer to K-State Research and Extension publication, 4-H 712, Food Safety Recommendations for Acceptable Fair Exhibits, for information to help you make informed, safe food exhibit decisions. Publication link: http://www.ksre.ksu.edu/library/4h_y2/4H712.pdf

6. Cakes may be made from your favorite recipe or commercial mix.

7. Food Gift Package - Food items will be tasted by judge. These food items should not be entered separately as other food exhibits. Maximum size of 18” including container. Must contain 3 different food items prepared by the 4-Her. On a 3: x 5: card, describe in 50 words or less, the purpose of the gift package. No Alcoholic Beverages allowed.

8. Educational Exhibits cannot exceed standard 3’ x 4’ trifold display board.

9. Modified food product must be modified from original recipe to nutritionally enhance the food product. Attach one-8 ½ x 11 inch page (front and back) that include Original Recipe, Modified Recipe, and Narrative to describe modifications were made and lessons learned such as nutritive value, or changes in appearance, doneness, aroma, flavor, tenderness and/or texture. Example: a standard blueberry muffin recipe that is modified to make it gluten free. Suggested resources: Altering Recipes for Better Health Purdue University: http://www.extension.purdue.edu/extmedia/cfs/cfs-157w.pdf Altering Recipes for Good Health Texas A&M University: http://fcs.tamu.edu/food_and_nutrition/pdf/altering-recipes.pdf

10. Decorated Cookie Jar- 4-H Clubs and any organized 4-H groups only. 1-gallon decorated cookie jar, include 5 varieties of cookies with a sample of each on a plate for judging. The cookie jar dimensions may be no larger than 15” high x 15” wide. Judging is based on: meeting the requirements listed, Overall Decoration, and Cookies. Cookie Jars must be entered by 5:45 p.m. and will be judged no later than 6:00 p.m. Cookie jars need to have a list of each cookie in the jar or potential allergens that they may contain.

11. All judged food items marked for sale will be offered for sale at the 4-H food stand immediately following 4-H and/or Open Class judging.

12. Exhibitors receiving purple ribbons must meet State Fair guidelines to enter in the State Fair.

*Class 87 Non-perishable food product made by 7-8 year old exhibitor
Class 88 Non-perishable food product made by 9-11 year old exhibitor
Class 89 Non-perishable food product made by 12-14 year old exhibitor
Class 90 Non-perishable food product made by 15-18 year old exhibitor
Class 91 Educational exhibit
Class 92 Food gift package
Class 93 Modified non-perishable food product.
*Class 94 Decorated cake
*Class 95 Decorated 4-H Club Cookie Jar

*No State Fair Classes
FOOD PRESERVATION

Open to all 4-H members enrolled in Foods project

1. Exhibits must have been preserved since the member’s previous year’s county fair, and not been exhibited at the previous State Fair. Example: For fair date August 15, 2015 items canned following that date can be exhibited at this year’s State Fair.

2. Recommended recipes and processing methods must be used. Recipes must be from 1995-present. Processing methods that will be disqualified include: open kettle canning, oven canning, and sun canning. Untested recipes will be disqualified for food safety reasons. Recommended recipe resources include:
   - K-State Research and Extension Food Preservation publications
   - USDA Complete Guide to Home Canning
   - So Easy to Preserve, 6th edition. The University of George Cooperative Extension Service
   - Ball Blue Book Guide to Preserving
   - Ball Complete Book of Home Preserving
   - All New Ball Book of Canning and Preserving
   - Canning mixes (i.e. Mrs. Wage’s, Ball)
   - Pectin manufacturers (i.e. SureJell, Ball)
   - http://www.rrc.k-state.edu/preservation/recipes.html

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


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

4. Each member may enter up to two exhibits in this division, but only one entry per class.

5. Each exhibit must have the complete recipe and instructions attached with the entry card, or it will be lowered one ribbon placing. Recipe must include exhibitor name, recipe source, date of publication, and altitude of residence.

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

7. Each jar exhibited must be labeled. The label must not cover brand name of jar. The label must give: Class No. Product, Altitude of Residence, Canning Method (water bath, weighted gauge or dial gauge pressure method), Process Time, Pressure (psi), date processed including month and year, Name, and County/District. Templates to make adhesive labels can be found at: http://www.kansas4-h.org/events-activities/fairs/kansas-state-fair/docs/foods-and-nutrition/Foods_Label.pdf

8. Classes 130 – 136 will require a label on jar for each class.

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

10. If dried food product is not in a canning jar, it will be lowered one ribbon rating. Suggested amount: 1/3 -1/2 cup, or three or four pieces per exhibit. All meat jerky must be cooked to an internal temperature of 160 degrees F before or after drying. Dried products must include the recipe and preparation steps. Jerky not heated to an internal temperature of 160 degrees F will be disqualified and not be judged. Heating information can be found in “Dry meat Safely at Home” [http://www.ksre.ksu.edu/bookstore/pubs/MF3173.pdf]

Class 130 Sweet Spreads (Fruit and/or Vegetables), Syrups; One jar
Class 131 Fruits, Juices, Fruit mixtures (Salsa, Pie Filling, etc.) One jar
Class 132 Low Acid Vegetables (green beans, corn, etc. or vegetable mixtures.); one jar
Class 133 Pickles (Fruit or Vegetable) Fermented Foods and Relishes and Chutney; One jar
Class 134 Tomato/Tomato Products Tomato Juice and Tomato Salsas; One jar
Class 135 Meats; One jar
Class 136 Dried Foods: One Small Jar.

*No State Fair Classes
DIVISION D  
FIBER ARTS  
Pre-Entries Required

1. Exhibitor may make four entries per class.
2. When articles, which are worn normally as a pair, are exhibited, both articles must be shown together – fastened together securely with yarn.
3. The exhibitor may also attach a 3” x 5” index card with the entry form to give the judge any information which the exhibitor thinks would be helpful for the judge to know.
4. If a pattern is used, attach it to the article by thread or yarn.
5. Non-textile projects such as wood reed, straw, grass, etc. should be entered in the Visual Arts Department.

Class 50  Crochet, an article
Class 51  Knitting, an article made either by hand or by knitting machine
Class 52  Needle Arts, an article created by hand using any of the following techniques; a) embroidery and cross-stitch; b) needlepoint; c) candlewicking; d) crewel; e) lacework; and/or f) applique
Class 53  Patchwork and Quilting, an article
Class 54  Rug Making, a rug
Class 55  Spinning, a skein
Class 56  Weaving, a woven article
Class 57  Ethnic Arts, an article
*No State Fair Classes

Class 58  Macramé, an article
Class 59  Fiber Arts Educational Notebook
*Class 60  Felting
*Class 61  Other Fiber Art not already listed

DIVISION E  
NOTEBOOKS, FORESTRY, WILDLIFE, SHOOTING SPORTS, WHEAT VARIETY PLOT DISPLAY & MISCELLANEOUS

NOTEBOOKS
*Class 320 Reporter Notebook
*Class 323 Scrapbook
*Class 321 Secretary Notebook
*Class 324 Project Poster, limit 2 per 4-Her
*Class 322 Project Notebook, limit 3 per 4-Her

FORESTRY & WILDLIFE
If you would like to enter Forestry or Wildlife, please contact Sumner County Extension.

SHOOTING SPORTS
EXHIBITORS MUST COMPLY WITH STATE AND FEDERAL LAWS AND KANSAS STATE FAIR MANAGEMENT POLICIES. No “live” ammunition containing propellant or explosive powders may be used in any display! Artistic substitutes must be used in lieu of powder and “live” ammunition.
Class 327 Educational Display  Must be directly related to the 4-H Shooting Sport project. Not exceed tri-fold 3’wide x 4’ tall.

WHEAT PLOT DISPLAY
Class 250 Wheat Variety Plot Display (see State Fair Rules)

MISCELLANEOUS EDUCATIONAL DISPLAY & MISCELLANEOUS EDUCATIONAL NOTEBOOKS
*Class 328 Miscellaneous Educational Display
1. Display size must not exceed a tri-fold 3’ wide x 4’ tall.
*Class 329 Miscellaneous Educational Notebook
*No State Fair Class

DIVISION F  
HOME ENVIRONMENT

Class 300 Single Exhibit- An article made by the 4-Her for the home. Include explanation of how it was made or refurbished, cost, and how it fits into the color and design of the room.
Class 301 Poster – no larger than 22” x 28”
Class 302 Notebook
Poster or notebooks may include swatches, colors, stories, photographs, and project records which detail what was accomplished this year along with an indication of long-term plans.
DIVISION G

BOothS, BANNERS, BARN QUILTS, & PORCH SIGNS

Pre-Entries are required

1. Each club is encouraged to make a booth or banner or barn quilt or porch sign illustrating some phase of 4-H. Clubs may make one of each.
2. Booths, banners, barn quilts, and porch signs should be planned, built and erected by 4-H Club members or 4-H affiliated groups.

BOOThS

1. All booths must be the work of the current year.
2. Each booth should illustrate a phase of 4-H work that is practiced by boys & girls in 4-H.
3. Booth measurements 4’ x 4’ x 4’ tall.

*Class 310 Home Economics  
*Class 314 Livestock Production or Livestock
*Class 311 Agriculture  
*Class 315 Promoting 4-H
*Class 312 Conservation  
*Class 316 Miscellaneous
*Class 313 Safety  
*No State Fair Class

SPECIAL AWARDS:
The Sumner County Farm Bureau will award $50.00 for Top Display with Safety Theme.
The 4-H Council will sponsor the following awards to Displays promoting 4-H: 1st Place - $30, 2nd Place - $20, 3rd Place - $10
*Clubs may enter more than one booth and all would be eligible to win Grand or Reserve.

BANNERS

1. All banners must be the work of the current year.
2. Each banner should illustrate a phase of 4-H work that is practiced by boys & girls in 4-H.
3. Banners are a two-dimensional display depicting one idea.
   a. Banners must be hung on a wooden dowel rod strong enough to support the banner. On each end of the dowel rod there must be a chain 6” long. The chain must measure 6” from the top of the cable to the center of the dowel rod. On the other end of the chain attach an “S” hook so the banner can be hung.
   b. Dimensions are to be no less than 12 and no more than 16 square feet, with no side less than 3 feet.
   c. Three dimensional objects can be attached to the banner.
   d. A label is to be attached to the lower left-hand corner of the banner giving the name of the 4-H club, county, and year. Waterproof inks prevent smearing and is recommended for the label.
   e. Copyright Laws: Exhibitors should avoid using copyrighted materials. To search if an item is copyrighted go to the US Copyright Office at www.copyright.gov/ Click on Search Copyright Records.

*Class 317 Banner *No State Fair Class

BARN QUILTS (This is for Club entries, for Individual entries see Division N)

1. All barn quilts must be the work of the current year.
2. Barn Quilts must be 2” by 2” square. Display cannot be on point (diamond shape) Due to display limitation.
3. Must be on 3/8” or ½” thick exterior durable material.
4. Original designs are encouraged, if copied, credit should be given.

PORCH SIGNS (This is for Club entries, for Individual entries see Division N)

1. All porch signs must be the work of the current year.
2. Porch signs must be 12-18” wide by 58-60” tall with vertical orientation for display purposes. Material must be sturdy to allow sign to stand up.

*Clubs may choose to offer their Barn Quilt and/or Porch sign to be put up for auction to benefit 4-H Council.*
1. Photography exhibited must be the result of the current year's work.
2. Each exhibitor will be allowed four entries from project(s) in which enrolled.
3. Photographs are required to be exhibited on studio mount or white poster board.
4. To be eligible for the State Fair all photos must be no larger than 8" x 10" and no smaller than 7" x 9", after trimming. They are to be mounted across the narrow (11") dimension of an 11" x 12 ½" sheet of white studio mount, with the top edge of the print 1" below the top of the cardboard and with the sides of the print equal distance from the two sides of the mounts. A permanent mount should be made using photographic adhesive mounting. Remove white border from enlargement before mounting. Photos not going to the State Fair must be at least 4" x 6".
5. No lettering will be permitted on the mount or the pictures. No underlays or borders are to be used. The white trim should be removed from the enlargement.
6. Name, address, and county name should be written on the back of each mount.
7. Studio mounts are available at cost from the Extension Office, to be paid in full before use.
8. Photographs taken with a digital camera and having no more adjustments than exposure, color intensity or correction, one click filter effects, red eye removal, cropping, dodging and burning should be entered in the standard color or black and white classes.
9. Digital images that have had objects added or removed, multiple filter effects applied or black & white and color combined.
10. Photos with live subjects on railroad right of way or taken from railroad right of way property will not be displayed and will be disqualified and not judged.

**Class 140**  1 - 3 year photographer, color photos.
**Class 141**  4 - 7 year photographer, color photos.
**Class 142**  8 or more years photographer, color photos.
**Class 143**  Black & White photos.
**Class 144**  Digital Composite Image - Photo must be created from two or more originals taken by the exhibitor. Exhibitor must include a second 11x 12-1/2 matte board mounted with standard size print or prints (if more than one photo was used) of the original photo(s) and 3x5 card(s) explaining what manipulation was done.
**Class 146** Color sequence (series of 3, 4, or 5 pictures; not to exceed 5 pictures) open to all units. This series can be no less in size than 4"x 4".

*No State Fair Class*
DIVISION I
CROPS & HORTICULTURE

1. One entry per class unless different variety; two varieties per class.
2. All containers are to be plainly labeled for identification and all exhibits are to be labeled as to variety except in garden display.
3. Grains are to be displayed in glass gallon containers. May have up to a 3" cylinder placed in jars. Entry tag to be on or in container as designated.
4. Entries may be made at both the Spring Show and 4-H Fair but only one premium will be paid for the same exhibit at both events.
5. Sample with insects will be disqualified

<table>
<thead>
<tr>
<th>CROPS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Class 240</td>
<td>Wheat, 1 gallon</td>
</tr>
<tr>
<td>Class 242</td>
<td>Barley, 1 gallon</td>
</tr>
<tr>
<td>Class 244</td>
<td>Grain Sorghum, 10 heads</td>
</tr>
<tr>
<td>Class 246</td>
<td>Other Forage, 10 heads</td>
</tr>
<tr>
<td>Class 248</td>
<td>Alfalfa Hay, 6&quot; bale slice</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FRUITS &amp; VEGETABLES</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Class 252</td>
<td>Red Potatoes, five</td>
</tr>
<tr>
<td>Class 254</td>
<td>Sweet Potatoes, five</td>
</tr>
<tr>
<td>Class 256</td>
<td>Tomatoes (cherry), five</td>
</tr>
<tr>
<td>Class 258</td>
<td>Watermelon, one</td>
</tr>
<tr>
<td>Class 260</td>
<td>Onions, five</td>
</tr>
<tr>
<td>Class 262</td>
<td>Squash, one</td>
</tr>
<tr>
<td>Class 264</td>
<td>Vegetable Garden Display, 5 different vegetables (use same amounts as for ideal specimens). Limited to a 2’ x 2’ exhibit. No canned vegetables.</td>
</tr>
<tr>
<td>Class 266</td>
<td>Okra, five</td>
</tr>
<tr>
<td>Class 271</td>
<td>Pumpkin, one</td>
</tr>
<tr>
<td>Class 273</td>
<td>Grapes, plate of 2 bunches</td>
</tr>
<tr>
<td>Class 275</td>
<td>Small fruits, ½ pint box</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FLOWERS (Must be grown by exhibitor).</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Class 277</td>
<td>Zinnia, 1 large stem</td>
</tr>
<tr>
<td>Class 279</td>
<td>Zinnia, 3 small stems, different</td>
</tr>
<tr>
<td>Class 281</td>
<td>Marigold, 3 small stems, alike</td>
</tr>
<tr>
<td>Class 283</td>
<td>Gladiolus, 1 stem</td>
</tr>
<tr>
<td>Class 285</td>
<td>Cosmos, 1 stem</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FLOWER ARRANGEMENT</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Open to 4-Hers enrolled in any phase of Foods or Horticulture, or Cultural Arts</td>
<td></td>
</tr>
<tr>
<td>2. Exhibitor need not produce flowers arranged, but must do arrangement.</td>
<td></td>
</tr>
</tbody>
</table>

| *Class 287 | Fresh Flower Arrangement |
| *Class 288 | Dried Flower Arrangement –no fabric or plastic material allowed |
| *Class 289 | Nature's Gift, wild flowers and/or any leaves "dressing up" wood or a rock which may dominate |

<table>
<thead>
<tr>
<th>*No State Fair Class</th>
<th></th>
</tr>
</thead>
</table>

*No State Fair Class
Horticulture Contests Sponsored by Sumner County Farm Bureau

HORTICULTURE CONTESTS

1. Open to any currently enrolled 4-H'er.
2. 4-H'er does NOT need to be in plant science project to enter.
3. Ribbons will be awarded for the top 5 places.
4. Prize money sponsored by Sumner County Farm Bureau.
5. These are meant to be a fun challenge to explore your creativity.
6. Superintendent and judge’s decisions are final.

CREATIVE SPUD CONTEST

Using a large potato (should be (5) five inches or longer), show us your version of a potato character using only natural materials to create the body parts (arms, legs, etc.). Items should be things like grass, straw, various vegetables, feathers, etc. Materials will be allowed to be purchased for the outfit only, which should be a very small portion of your decorations (example: felt, toulign, construction paper). NO use of plastic store purchased items will be allowed. Also, on a 3” x 5” index card, please submit the name of your character along with a few words describing its personality. Judging will be based on creativity and the use of items.

*LARGEST TOMATO CONTEST

Tomato must be home grown. A 3” x 5” index card must be submitted with a few words explaining the growing condition and care of the tomato. Largest tomato will be determined by weight.

*UNIQUE VEGETABLE CONTEST

Any vegetable grown at home may be entered. A 3” x 5” index card must be submitted with a few words explaining the growing condition and care of the unique vegetable.

*No State Fair Class

DIVISION J
WOODWORK

1. Exhibitors may enter a maximum of three articles. Label each article with name, address, class number, age, years in project, and intended use.
2. The plan from which it was constructed must be with the article exhibited. The plan may be a photocopy, the actual pattern, or a scale drawing. It must be complete and accurate to the extent that a duplicate article could be built using the plan as a guide.

Class 195 Woodwork Article for Farm or Shop use
Class 196 Furniture for household or lawn use
Class 197* Household Article
Class 198 Other Woodwork Articles not included in above classes. (Example: bird houses, etc.)
Class 199* Piece of Repaired and Refinished Furniture. (Attach a before picture and card listing repairs and steps in refinishing.)

*No State Fair Class
DIVISION K
ENERGY MANAGEMENT

1. Open to all 4-H members enrolled in the electric project. One entry per class. Limited to one article to show at State Fair.

2. On label state: Basic, Intermediate or Advanced after the class number. These levels will be judged separately. Members and leaders should follow leader’s guide in selecting articles in each phase. Exhibits should be operable (batteries furnished by exhibitor). If exhibit is advanced or operations questioned an instruction sheet should be included.

ELECTRICAL ELECTRONICS

Class 205 AC Electric Projects. 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 of 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 access to examine the quality of workmanship.

Class 206 DC Electric Projects. Electric projects with a battery or direct current power source. This class includes electric kits or original projects. This class also includes demonstration DC powered projects. Examples include: wiring two or three-way switches, difference between series/parallel lighting circuits or wiring doorbells switches. All DC electric projects must work with batteries supplied by 4-H'er. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

Class 207 Electronics Projects. Electronic projects with a battery or direct current power source. This class includes electronic kits or original projects. Examples include radios, telephones, toy robots, light meters, security systems, etc. May be constructed using printed circuit board, wire wrap, or breadboard techniques. Include instruction/assembly manual if from a kit. Include plans if an original project. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

Class 208 Educational Displays and Exhibits. This class includes any educational displays, exhibits or science fair 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. A maximum tri-fold size of 3’ x 4’.

SMALL ENGINES

1. All exhibits should involve engines smaller than 20 horsepower for classes 209-213
2. Displays are limited to 4’ wide and 4’ deep – both upright and floor displays.

209 Display – Exhibit a display, selecting one of the following options: 1) a display identifying different engine or lawn and garden equipment parts or a display showing the function of the various engine or lawn and garden equipment parts; OR 2) a display identifying and explaining the functions(s) of 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, lawn tractors, tillers, chainsaws are permitted for display. Maximum tri-fold size is 3’x 4’.

210 Maintenance – 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, etc. are permitted for display using a maximum tri-fold size of 3’ X 4’.

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

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

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

213 Experiment – Display an experiment addressing a problem or question related to power generated from a renewable energy source. Include hypothesis, background research, variables, a control, data, findings, conclusions and recommendations for future study.
DIVISION L
SPACE TECH & COMPUTERS

ASTRONOMY
1. Contact the Extension Office or check the state fair website at www.kansasstatefair.com for guidelines.
   Class 346  Telescope made from kit or original design. Include plans.
   Class 347  Telescope made from original design
   Class 348  Misc. class to include State Fair eligible classes. See State Fair guidelines for classes and rules.

ROBOTICS
1. Contact the Extension Office or check the state fair website at www.kansasstatefair.com for guidelines.
   Class 349  Robot made from a commercial (purchased) kit. Include construction plans and number of years in project.
   Class 350  Robot designed by exhibitor. May not be mere modifications of an existing robot kit or plan. Include original construction plans and number of years in project.

1. Rockets are to be properly assembled, uniformly and smoothly finished, and painted.
2. Each rocket exhibited must be able to stand freely by itself or be supported by a wooden base, not to exceed 4 1/4" thick x 8" square for small and medium-sized rockets; wooden or metal support rods must not extend past the tip of the nose cone. SUPPORT RODS MUST REMAIN IN THE UPRIGHT POSITION. DO NOT ANGLE. Rockets may not be exhibited on launch pads.
3. Angles of the fins must fall within a plus or minus 2-degree variation and rounded or streamlined to reduce drag.
4. Live engines and igniters are NOT permitted with the exhibit.
5. Beginner kits with prefabricated fin assemblies, pre-finished rockets not requiring painting, and plastic snap together fins not requiring alignment are not acceptable, participation ribbon only.
6. For new information about acceptable methods to figure altitude achieved on a rocket launch and documentation of it check the state fair website at www.kansasstatefair.com or contact Extension Office.
7. Check the state fair website at www.kansasstatefair.com for guidelines. Note: Rockets that qualify for state fair require more forms to be filled out.

*Class 351  Rocket made from a kit, 7 – 8
Class 352  Rocket made from a kit, 9 – 13 Include plans
Class 353  Rocket made from a kit, 14 & older
Class 354  Rocket designed by exhibitor, not merely a modification of an existing kit, include original plans, 11 - 13 years
Class 355  Rocket designed by exhibitor, that uses alternative skins; not merely a modification of an existing kit, Include original plans.
Class 356  Rocket designed by exhibitor, not merely a modification of an existing kit, include original plans, 14 & older
Class 357  Rocket designed by 2 or more exhibitors not merely modification of an existing kit rocket include original plans 11 years and older
Class 358  Rocketry Educational Display
Class 363  Misc class to include State Fair eligible classes. See State Fair guidelines for classes and rules.
HIGH POWERED ROCKETS FOR EXHIBITORES 14 YEARS AND OLDER

1. Contact the Extension Office or check the state fair website at www.kansasstatefair.com for guidelines.

Class 359 High power rocket made from kit or original design. 14 & older

COMPUTERS

The 4-H computer project teaches concepts related to computers, hardware knowledge, software programming and applications, internet safety, the building, maintenance and repair of computers and future career opportunities.

1. Contact the Extension Office or check the state fair website at www.kansasstatefair.com for guidelines.

*Class 360 Computer Educational Poster (size max – 20” x 30” poster board)
*Class 361 Computer Display Board (size 3’x4’ tri-fold)
*Class 362 Computer Notebook (3 ring binder)

Class 363 Misc class to include State Fair eligible classes. See State Fair guidelines for classes and rules.

*No State Fair Class

DIVISION M
ENTOMOLOGY & GEOLOGY

ENTOMOLOGY

Resources for exhibiting can be found on the Kansas 4-H Entomology project page

COLLECTION CLASSES

1. All entries should be submitted in an 18 X 24 X 3.5 inch wooden display box with a clear plastic top (such as Plexiglass). Boxes can be handmade or purchased as long as they are of the correct size. Please visit the website listed above for box instructions and plans.

2. 4-Hers may choose to use one of two taxonomies:
   a) As printed in “Insects in Kansas” book or
   b) As printed on the “Insects in Kansas Book: 2016 Revised Taxonomy” which follows www.bugguide.net

Each exhibitor is required to identify each box with two identification labels bearing Exhibitor’s name, county or district, the collection class 4-H’er is enrolled in and statement of taxonomy used: One label goes in the upper left corner of the box (inside) and the other on the lower right corner of the box (outside). Arrange specimens in the box so the box can be displayed lengthwise.

3. The number of orders, specimens) and families where required) must be included on both of the exhibitor’s box identification labels.

4. Arrangements of specimens: The preferred method is to arrange the insects in groups or rows parallel to the short sides of the box. Specimens are to arranged by Order in the box, then Family where required.

5. Two labels should be centered on the pin beneath each specimen. First (closest to the specimen) is the common name label and the second label should include date/locality. Full county name and state abbreviation should be on the second label. Collector’s name (or host) on the date/locality label is optional.
6. The specimens should be collected by the exhibitor and should focus on Kansas insects. Insects may be collected from one county into bordering states and labeled accordingly. Please refer to “Entomology Collection Exhibit Resource” for full details on out-of-state insects in collections.

7. Only specimens of the class Insecta should be included.

8. Purchased insects are not to be exhibited in collection, but they may be used in educational displays.

9. Specimens of soft bodied insects such as aphids, lice, termites, etc. should be exhibited in alcohol filled vials; however, the use of alcohol filled vials should be limited to only those specimens that lose their shape when pinned, since the vials pose a significant hazard to the rest of the collection if they become loose in transit.

**Class 4900** Beginning I Entomology Collection

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

**Class 4901** Beginning II Entomology Collection - Display in one standard box a minimum of 75 and a maximum of 150 species representing at least nine (9) orders. Follow the general guidelines listed for collections. Members can exhibit in this class a maximum of 3 years, or until they receive a purple ribbon at the Kansas State Fair, whichever comes first.

**Class 4903** Intermediate Entomology Collection – Display a minimum of 100 and a maximum of 300 species representing at least 10 orders. Two standard boxes can be used. Follow the general guidelines listed for Collections. In addition, family identification is required for all insects in any two of the following six orders:
(Only two will be counted for judging)

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

On a piece of paper list what you did to improve your collection during the current year. Members can exhibit in this class a maximum of 3 years. A 4-H’er may move up if they receive a purple ribbon.

**Class 4905** Advanced Entomology Collection - Display a minimum of 150 and a maximum of 450 specimens representing at least 12 different orders. Three standard boxes can be used. Follow the general guidelines listed for Collections. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Only families in the above six orders will be counted for judging. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. On a piece of paper list what you did to improve your collection during the current year. Examples: what insects did you add or replace; what orders and/or families you added; what Leadership you provided in this project; and/or what insects you have studied. Attach paper to the back of one of the display boxes. Member may continue to exhibit in this class at the Kansas State Fair for an unrestricted number of years as long as they remain eligible for 4-H membership.

**ENTOMOLOGY COLLECTION NOTEBOOKS CLASSES**

1. Individual entries are to be placed for display in a three-ring notebook for competition.

2. 4-Hers may choose to use one of two taxonomies:
   a. as printed in “Insects in Kansas” book or
   b. as printed on the “Insects in Kansas Book: 2016 Revised Taxonomy”, which follows [www.bugguide.net](http://www.bugguide.net)
3. 4-Hers who have been previously enrolled in or are currently enrolled in the other phases of the Entomology project need to start with the Beginning Phase of Entomology Notebooks, not the Introductory phase.

4. Each exhibitor is required to identify the notebook by placing a Title Page in the front of the notebook bearing the exhibitor’s name, county or district and class 4-H’er is enrolled in and statement of taxonomy used:
   a. “Insects in Kansas” book or

5. Specimen pages should be grouped according to order and should include one page per species. If more than one insect is in the photo, an arrow to indicate identified insect should be used.

6. Date, common name, full county name and state abbreviation should be included for each species. Collector’s name on the specimen page is optional.

7. Specimen pages should have two different views of the insect if possible. If pictures are taken on different dates/localities, include information for both.

8. A statement describing the habitat where found/host plant may be included and is encouraged and will be worth a bonus 10 points total, not per page. For Intermediate and Advanced notebooks, this is strongly encouraged.

9. A divider page is to be placed in front of each order of insects with the order name printed on the tab for the page as well on the front of the divider page.

10. For the Intermediate and Advanced classes, insects are also to be grouped by family behind each order divider.

11. If the exhibitor has been in the same class for more than one year, a separate sheet of paper needs to be added stating how many years the exhibitor has been in this class of the project and what the exhibitor did this year to improve their notebook. Place the paper just behind the Title Page in the front of the notebook.

12. A special project must be completed each year and included in the notebook. See project guideline materials for specifications.

**Class 4907** Introductory Entomology Notebook - Display a minimum of 10 and a maximum of 30 insect species representing at least 6 different orders. Follow the general guidelines listed for Notebooks, including the Special project. A 4-H member must be of minimum age to compete at the Kansas State Fair. A 4-H member may exhibit in this class for a maximum of two years.

**Class 4908** Beginning Entomology Notebook - Display a minimum of 20 and a maximum of 60 insect species representing at least 7 different orders. Follow the general guidelines listed for Notebooks, including the Special project. Members can exhibit in this class a maximum of 3 years or until they receive a purple ribbon at the Kansas State Fair, whichever comes first.

**Class 4909** Intermediate Entomology Notebook - Display a minimum of 60 and a maximum of 100 species representing at least 9 orders. Follow the general guidelines listed for Notebooks, including the Special project. In addition, family identification is required for all insects in any two of the following six orders: (Only two will be counted for judging)
   a. “Insects in Kansas” book - Orthoptera, Hemiptera, Homoptera, Coleoptera, Hymenoptera and/or Diptera or
b. “Insects in Kansas Book: 2016 Revised Taxonomy” which follow [www.bugguide.net](http://www.bugguide.net) – Odonata, Orthoptera, Hemiptera, Coleoptera, Hymenoptera, and/or Diptera

Members can exhibit in this class a maximum of 3 years. A 4-H’er may move up if they receive a purple ribbon.

**Class 4910** Advanced Entomology Notebook - Display a minimum of 100 and a maximum of 200 species representing at least 12 orders. Follow the general guidelines listed for Notebooks. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Only families in the above six orders will be counted for judging. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. Members may continue to exhibit in this class for an unrestricted number of years as long as they remain eligible for 4-H membership.

**ENTOMOLOGY EDUCATIONAL DISPLAY CLASSES**

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

**Class 4902** Beginning Educational Display – Class for individuals that are exhibiting in the Beginning I and II Collection or Beginning Notebook Classes. If only exhibiting in this category, then ages 9 – 12.

**Class 4904** Intermediate Educational Display – Class for individuals that are exhibiting in the Intermediate Collection or Intermediate Notebook Classes. If only exhibiting in this category, then ages 11 – 14.

**Class 4906** Advanced Educational Display – Class for individuals that are exhibiting in the Advanced Collection or Advanced Notebook Classes. If only exhibiting in this category, then ages 13 or older.

**GEOLOGY**

1. The standard size exhibit box should be 18” x 24” x 3 ½”. All specimens are to be arranged with top being the 18” dimension of the exhibit box. If the box has a sliding cover, it must be removable from the top.
2. Each exhibitor is required to identify each display box by placing an identification label with Name, County, Class Number & Number of Specimens on the inside of box, upper left-hand corner, and a second label for back of the box on the outside.
3. Geology specimens should be labeled - number of specimens, date collected, specimen name or description, and locality (county) where found, by proper groups – rocks, minerals, fossils.
4. All specimens must be collected from locations in Kansas.
5. Contact the Extension Office or check the state fair website at www.kansasstatefair.com for additional guidelines.

Class 365 Display at least 15 different rocks, minerals or fossils collected during the current 4-H year. Limited to one exhibit box (18" x 24" x 3 ½") with plexi-glass cover. Fossils must be identified to the Phylum level.

Class 366 Display at least 30 different rocks, minerals or fossils; at least 5 of each. Exhibit must include at least 15 specimens of current year’s work. Limited to one exhibit box. Fossils identified to the Phylum level.

Class 367 Display at least 45 rocks, minerals or fossils; at least 5 of each. Exhibit limited to two boxes (18" x 24" x 3 ½") with plexi-glass cover. Exhibit must include at least 15 specimens of current year’s work. Rocks must be identified by their proper name and type. Fossils identified to the Phylum level.

Class 368 Display at least 60 rocks, minerals, or fossils, at least 5 of each. Exhibit limited to two boxes 18” x 24” x 3 ½” with plexi-glass cover. Exhibit must include approximately 15 specimens of current year’s work. Rocks must be identified by their proper name and type. Fossils must be identified to the Phylum, Class, and Genus levels if possible.

Class 369 Mineralogy

DIVISION N
VISUAL ARTS & CRAFTS

1. Each exhibitor may make four entries per class in Arts & Crafts.
2. Paintings & drawings should be framed/matted - prepared for hanging. Other items should be prepared for appropriate display.
3. State Fair Participation – The Grand and Reserve Champions will represent Sumner County 4-H at the Kansas State Fair. These exhibitors will be given a participation ribbon for being on display at the State Fair. *(Diamond art will not be accepted by the State Fair as of 2022)*

Class 65 Original work created by the 4-H member
Class 66 Non-Original items are made using molds, patterns, kits, copying another's ideas, etc.
Class 67 Ceramics
*Class 68 Barn Quilts *(This class is for Individual entries, for Club entries see Division G)*
*Class 69 Porch Signs *(This class is for Individual entries, for Club entries see Division G)*

*No State Fair Class

VISUAL ARTS

Things to Learn/Do in the Project
- Learn drawing, painting and printing techniques in paint, pencil, chalk, charcoal or mixed media
- Learn sculpture techniques
- Make something from wood, leather, paper or clay
- Weave a basket or wall hanging
- Etch glass or metal or make jewelry and wire sculptures
- Do mosaics or nature crafts
- Discover new mediums
Livestock General Rules

A. Number of animals entered per species will be as follows:
   b. Swine: 2 Market and 2 Breeding  Goats: 2 Market and 2 Breeding

B. 4-H Members must provide suitable care, feed, and equipment for livestock exhibits. Premium money will be forfeited if animal is not satisfactorily cared for.

C. Exhibitors with two entries in one class may have another 4-H member show one entry, with approval of the division superintendent.

D. 4-Hers are encouraged to have purebred or registered breeding livestock. Grade animals may be exhibited.

E. All market animals’ tag numbers must be listed on the official weigh-in sheet to be eligible to show.

F. Animals will be inspected at entry by Superintendent and/or vet. Animals deemed unfit will be denied entry to fair and fairgrounds.

G. Exhibitor must own and tag the following animals by the dates listed to be eligible to show.
   a. Market Beef by May 1, of current year

H. Exhibitor must own the following animals by the dates listed to be eligible to show.
   b. * Dairy Goats and Dairy Cows, by May 1, of current year.

I. Exhibitors are responsible to provide their own bedding.

J. Only animals entered in the fair will be allowed to stall or pen at the fair.

K. Set-up and Clean-up Policy - If an exhibitor cannot make set-up night, arrangements must be made by superintendent or County Agent to work prior to fair. Livestock exhibitors must check out with superintendent or County Agent on final cleanup. If these conditions are not met, $50.00 may be held from fair premiums or livestock sale proceeds.

L. When cleaning pens or working with animals, put waste in truck. DO NOT leave piles in or around the livestock barn. Do not put waste in trash barrels.

M. GROOMING: Each Exhibitor must groom his or her own animal and may use only the assistance of an immediate family member (mother, father, legal guardian, brother or sister), another 4-H or FFA member who is an exhibitor at the fair, FFA Advisor or 4-H Project Leader. This rule will be strictly enforced and any exhibitor violating it will have their animal in question eliminated from competition. Anyone wishing to report unauthorized people grooming animals must sign a complaint at the Fair Office, that includes names of the owner, animal tag number, time and date of the observation. A committee appointed by the Fair Board will take action. Sheep/Goat Divisions: All market lambs, commercial ewes and goats must be “slick shorn, above the knee and hock joints including the head, before arrival on the Fair grounds. A maximum of 0.2 (two tenths) inch of wool is permitted on market lambs and commercial ewes. A maximum of 0.4 (four tenths) inch of hair is permitted on market goats. Hair on the tail switch may be left on goats. There will be no shearing of market lambs, commercial ewes or goats allowed on any part of the grounds after arrival. Anyone found in violation will have his or her electric clippers temporarily confiscated and that animal will be disqualified. Touch-up clipping with scissors or hand shears will be allowed. No artificial coloring/use of adhesives is allowed on market lambs and commercial ewes.

N. Livestock released at the discretion of the Superintendent.

O. Premise ID tags (scrapie tags) must be in sheep and goats. If not tagged will not be allowed to remain at the Fairgrounds.
DIVISION O
SHOWMANSHIP

1. Every member showing livestock is encouraged to participate in the showmanship contest.
2. Showmanship classes may be divided at the discretion of the Fair Superintendent the day of the competition.
3. All animals shown in this division must be entered and shown in their respective classes at the Fair.
4. Showmanship will be judged as the first class in each division.
5. Animals must be owned by 4-H member showing in this division. The 4-Her must do their own showing.

<table>
<thead>
<tr>
<th>Class#</th>
<th>Class Name</th>
<th>Class#</th>
<th>Class Name</th>
<th>Class#</th>
<th>Class Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>468</td>
<td>Beef</td>
<td>469</td>
<td>Beef</td>
<td>470</td>
<td>Beef</td>
</tr>
<tr>
<td>471</td>
<td>Sheep</td>
<td>472</td>
<td>Sheep</td>
<td>473</td>
<td>Sheep</td>
</tr>
<tr>
<td>474</td>
<td>Swine</td>
<td>475</td>
<td>Swine</td>
<td>476</td>
<td>Swine</td>
</tr>
<tr>
<td>477</td>
<td>Dairy</td>
<td>478</td>
<td>Dairy</td>
<td>479</td>
<td>Dairy</td>
</tr>
<tr>
<td>480</td>
<td>Goats</td>
<td>481</td>
<td>Goats</td>
<td>482</td>
<td>Goats</td>
</tr>
</tbody>
</table>

DIVISION P
BUCKET-FED CALF

1. Those that have had their 13th birthday before January 1 of current year, would be ineligible.
2. Must meet project requirements
3. Calf must be born between January 1 & June 1 of current year.
4. Exhibitor must own and tag all animals by June 15, current year, to be eligible to show.
5. Judging will be based on the following:
   a. Knowledge about the animal (age, breed, feeding practices, etc.)
   b. Ability to handle and control the animal.
   c. Health and condition of animal, (health certificate not required)
   d. Grooming of the animal - No clipping allowed. If clipping is done, 4-her will be disqualified and asked to leave the ring.
   e. 7-8 year olds: No show sticks, combs or brushes allowed in the ring during the show.
   f. 9-12 year olds: No show sticks, combs, or brushes allowed in the ring during the show.

Class 375 4-Hers, 7-8 years of age
Class 376 4-Hers, 9-12 years of age
Class 377 2nd Year Bucket Calf (not eligible for any other class or livestock auction)
DIVISION Q
DAIRY

1. Exhibitor must own all animals by May 1, current year, to be eligible to show.
2. Showmanship, Division O, is open to all dairy exhibitors.
3. Champion & Reserve Champion will be selected for each breed if quality merits.

*H-Holstein; *G-Guernsey; *J-Jersey; *A-Ayrshire; *MS-Milking Shorthorn

**H**  **G**  **J**  **A**  **MS**  CLASSES:

| 430 | 431 | 432 | 433 | 434 | Heifer Calf - born after July 1, 2022 |
| 435 | 436 | 437 | 438 | 439 | Yearling Heifer - born between July 1, 2021 and June 30, 2022 |
| 440 | 441 | 442 | 443 | 444 | Cow - born before July 1, 2021 |

DIVISION R
BEEF

1. See Livestock General Rules for health requirements.
2. Showmanship, Division O, is open to all beef exhibitors.

MARKET STEERS

1. Exhibitor must own and tag all animals by May 1, current year, to be eligible to show.
2. Suggested minimum weight for 4-H Fair is 1000 lbs, but lighter weights may be shown.
3. All market steers will be shown by weight. Steers will be weighed, and classes divided to make 10 or less within any particular class. Top and lower weights will be used to determine the break in class weight.
4. The Steer Show is a “no fit” show. “No Fit”, at the 4-H Fair, is defined as using no adhesive, glue, paint or powder products.
5. Grand and Reserve Grand Champion Steers will be selected overall.

Class 379  Market Steers

BREEDING BEEF

1. Exhibitor must own all animals by June 15, current year, to be eligible to show.
2. The Heifer Show is a “no fit” show. “No Fit”, at the 4-H Fair is defined as using no adhesive, glue, paint or powder products.
3. Champion and Reserve Champion will be selected for each breed if quality merits.
4. Breed classes will be determined by superintendent.
   *A-ANGUS; *H-HEREFORD; *SI-SIMMENTAL; *D-CROSSBREED & OTHER;
   *S-SHORTHORN; *ROB - REGISTERED OTHER BREEDS

**A**  **H**  **SI**  **D**  **S**  **ROB**  CLASSES:

| 380 | 381 | 382 | 383 | 384 | 385 | Senior or winter heifer calves - calved between Sept. 1 and Dec. 31 of previous year. |
| 386 | 388 | 388 | 389 | 390 | 391 | Summer yearling heifer calves - calved between May 1 and Aug. 31 of previous year. |
| 392 | 393 | 394 | 395 | 396 | 397 | Junior and spring yearling heifers - calved between Jan. 1 and Apr. 30 of previous year. |
| 398 | 399 | 400 | 401 | 402 | 403 | Cow Class - has calved before May 1, current year. |
| 404 | 405 | 406 | 407 | 408 | 409 | Cow-Calf - Cow must be halter broke. No age limit on calf, either sex. |
DIVISION S
SWINE

1. Showmanship, Division 0, is open to all swine exhibitors.

MARKET SWINE

1. Exhibitor must own and tag all animals by June 15, current year, to be eligible to show.
2. Suggested minimum weight for 4-H Fair is 220 lbs. but lighter weight animals may be shown.
3. All market pigs (barrow and gilts) will be entered in one class.
4. Market animals will be weighed at the 4-H Fair. The superintendent may divide the animals into classes with not more than 10 per class.
5. Grand and Reserve Grand Champion will be selected if quality merits.

Class 370 Market Swine

BREEDING GILTS

1. Exhibitor must own all animals by June 15, current year, to be eligible to show.

Class 371 Purebred Breeding Gilts
Class 372 Crossbred Breeding Gilt

DIVISION U
GOATS

1. A goat cannot be shown in both meat and dairy classes; one class per animal.
2. Showmanship, Division O, is open to all goat exhibitors.
3. NO BILLY GOATS WILL BE ALLOWED!
4. Goat fitting stands will be allowed to dry animals only. They will be set up outside of the barn at discretion of superintendent.
5. All goats must have Premise ID tags (scrapie tags). If not, then they will not be allowed to remain at the Fairgrounds.

DAIRY GOATS

1. May show 2 per class with maximum of 4 goats total.
2. Exhibitor must own all animals by May 1, current year, to be eligible to show.
3. In determining the age class in which the animal is to be shown, the cut-off date will be August 1, current year.
4. Exhibitor should be neatly and appropriately attired, preferably in white, when showing their animals in the ring.
5. All animals will be shown by breeds in the following order:
   a. Alpine  b. LaMancha  c. Nubian  d. Sanatee  e. Toggenburg  f. Grade

   Class 450 Doe, under 4 month of age  Class 451 Doe, between 4 & 8 months of age
   Class 452 Doe, between 8 & 12 months of age  Class 453 Doe, between 12 & 24 months of age
   Class 454 Doe, over 24 months of age  Class 455 Market Wether, birth to under 6 mo
   Class 456 Market Wether, 6 months to 12 months
   Class 457 Mother/Daughter, at least one of the animals must be owned by the exhibitor
   Class 458 Other Breeds, (includes Pigmy Goats)
MEAT GOATS

1. Exhibitor must own and tag all animals by June 15, current year, to be eligible to show.
2. Minimum weight for 4-H Fair is 50 lbs (lighter weight animals may be shown). A limit of two (2) goats may be entered per exhibitor.
3. Market meat goat classes are open to wether or doe kids of any meat or cross meat goats with milk teeth or showing no breaking or eruption of either of two permanent front teeth.
4. All market goats will be shown by weight. Goats will be divided equally into classes as determined by the Goat Division Superintendent.
5. Shearing: All goats must be “slick shorn” with an equal amount of hair above the knee and hock before arrival on the grounds. A maximum of 0.4 (four tenths) inch of hair is permitted. Hair on the tail switch is permitted. Shearing is not allowed on any part of the grounds after arrival. Anyone found in violation will have his or her electric clippers temporarily confiscated, and that animal will be disqualified. Touch-up clipping with scissors or hand shears will be allowed.
Grooming: Artificial coloring, paint, adhesive, or powder will not be permitted for use on wethers during the entire show.
6. Horns do not need to be tipped.
7. Halters and show collars will be allowed in show ring; exhibitors will not lift front legs off ground or brace the animal during judging.
8. Meat goats cannot show in the Dairy Goat or Breeding Meat Goat Class.

Class 459  Market Meat Goats

BREEDING MEAT GOATS

1. Exhibitor must own all animals by June 15, current year, to be eligible to show.
2. Horns do not need to be tipped. No paint, powder or any artificial coloring may be used.
3. Halters and show collars will be allowed in show ring; exhibitors will not lift front legs off ground during judging.
4. Breeding meat goats cannot show in the Dairy Goat or Market Meat Goat Class.
5. Does do not need to be slick shorn.

Class 460  Spring Doe born after Jan. 1, 2023
Class 461  Fall Doe born between Sept. 1 and Dec 31, 2022
Class 462  Yearling Doe born between Sept 1, 2021 and Aug 31, 2022
Class 463  Aged Does born before Sept 1, 2021
1. Showmanship, Division O, is open to all sheep exhibitors.
2. Sheep fitting stands will be allowed to dry animals only. They will be set up outside of the barn at discretion of superintendent.
3. All Sheep must have Premise ID tags (scrapie tags). If not tagged they will not be allowed to remain at the Fairgrounds.

MARKET LAMBS

1. Suggested minimum weight for 4-H Fair is 100 lbs (lighter weight animals may be shown)
2. Exhibitor must own and tag all animals by June 15, current year, to be eligible to show.
3. All market lambs will be shown by weight. Lambs will be weighed, and classes divided to make classes of 10 or less.
4. All market lambs must be shown in short (1/4" or less) fleece.
5. Ewe lambs shown in market class may not be shown in breeding class.
6. All market lambs and commercial ewes must be “slick shorn”, above the knee and hock joints, including the head, before arrival on the grounds. A maximum of 0.2 (two tenths) inch of wool is permitted. There will be no shearing of market lambs or commercial ewes allowed on any part of the grounds after arrival. Anyone found in violation will have his or her electric clippers temporarily confiscated, and that animal will be disqualified. Touch-up clippings with scissors or hand shears will be allowed. No artificial coloring or use of adhesives is allowed on market lambs.
6. Grand Champion and Reserve Grand Champion Lambs will be selected.

Class 800 Market Lamb

BREEDING SHEEP

1. Exhibitor must own all animals by June 15, current year, to be eligible to show.
2. Champion and Reserve Champion will be selected for each breed if quality merits.
3. Breed classes will be determined by superintendents.
*H-HAMPSHIRE; *SU-SUFFOLK; *D-DORSET; *S-SOUTHDOWN; *R-RAMBOUILLET;  *M-MONTADALE;  *C-COMMERCIAL;  *O-OTHER

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th>CLASSES:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Spring Ewe Lamb born after Jan. 1, 2023</td>
</tr>
<tr>
<td>801</td>
<td>802</td>
<td>803</td>
<td>804</td>
<td>805</td>
<td>806</td>
<td>807</td>
</tr>
<tr>
<td>809</td>
<td>810</td>
<td>811</td>
<td>812</td>
<td>813</td>
<td>814</td>
<td>815</td>
</tr>
<tr>
<td>817</td>
<td>818</td>
<td>819</td>
<td>820</td>
<td>821</td>
<td>822</td>
<td>823</td>
</tr>
<tr>
<td>825</td>
<td>826</td>
<td>827</td>
<td>828</td>
<td>829</td>
<td>830</td>
<td>831</td>
</tr>
</tbody>
</table>

Fall Ewe born between Sept. 1, 2022 and Dec 31, 2022
Yearling Ewe born between Sept. 1, 2021 and Aug. 31, 2022
Aged Ewe born before Sept. 1, 2021

K-State Research & Extension is an equal opportunity provider and employer.
K-State Research & Extension is committed to making its services, activities and programs accessible to all participants. If you have special requirements due to a physical, vision or hearing disability, or a dietary restriction please contact Sumner County Extension at 620-326-7477 or su@ksre.ksu.edu

Rev. 04/18/2023