

# 4-H /FFA DEPARTMENT PROGRAM

## 4-H BUILDING DUTY

### Friday, July 23

1:00 P.M. – 3:00 P.M. – Gyp Hill Pioneers

3:00 P.M. – 5:00 P.M. – Sunflower

5:00 P.M. – 8:00 P.M. – Sunny Lakers

### Saturday, July 24

8:00 A.M. – 10:00 A.M. – Stampede

10:00 A.M. – 12:00 P.M. – Stateline

12:00 P.M. – 2:00 P.M. – Cloverleaf

2:00 P.M. – 4:00 P.M. – Gyp Hill Pioneers

4:00 P.M. – 6:00 P.M. – Sunny Lakers

6:00 P.M. – 8:00 P.M. – Sunflower

### Sunday, July 25

11:00 A.M. – 1:00 P.M. – Stampede

1:00 P.M. – 3:00 P.M. – Stateline

3:00 P.M. – 5:00 P.M. – Cloverleaf

Each shift should be sure to check the restrooms for cleanliness and paper products. Each shift should also keep the 4-H Building neat and free of trash. **The last 4-H club on duty for the day should sweep the 4-H Building and restrooms.**

## 4-H & FFA GENERAL RULES

(Read Carefully)

1. **A sign-up sheet with Pre-entries for all 4-H Building exhibits at the fair will be due on July 6, 2021. This sheet will be mailed to all 4-H and FFA members. Pre- entries for all livestock will be due in the Extension Office by July 6, 2021, with entry cards filled out. Entry cards may not be changed for any reason at the fair (i.e., ownership).** Non-Livestock entry labels and cards will be given when pre-entries are dropped off and need to come to the fair with the exhibits or will be mailed by request.
2. All entries must be in place by 10:00 A.M. on Friday of the fair and will be released at 4:00 P.M. on Sunday. No vehicles will be allowed on the grounds before 4:30 P.M. Removal of an entry prior to the official release time on the final day of the Fair will result in that exhibitor forfeiting all placings, prizes, money and awards for all their entries and the right to participate in any other Fair contests or events. Exemptions for special circumstances will be considered with a petition to the Fair Board Executive Committee *prior to removal*.
3. **All entries need to be removed from the 4-H Building by 5:00 P.M. Clean-up of all areas will begin at 5:00 P.M.**
4. All exhibits of outstanding quality, except in Livestock Division, will be designated by a State Fair sticker as eligible to be entered in the Kansas State Fair. Members

must be 9 years of age, as of January 1 of the current year, or older to exhibit at the State Fair. **State Fair entries are due by August 11<sup>th</sup> and can be made at the fair office.**

5. Exhibits may be made only in project areas in which members are enrolled. If a member is exhibiting in a project for 4-H, they may not enter in that department in Open Class.

6. 4-H club members will exhibit only those products made or produced by them in the current year, except livestock exhibits where ages and dates are given in the class rules.

7. Prize ribbons and prize money will be awarded according to merit when only one entry is made per class. A purple ribbon will not be awarded to a red ribbon exhibit just because it is the only entry in a class.

8. **Complaints: Any complaint regarding eligibility or adherence to the rules must be made in writing. \$100 cash or a certified check must accompany a written protest form. The fee will be forfeited if the Fair Board Executive Committee is not able to substantiate the complaint and half will go to the Fair Board and half will be awarded to the person(s) that were the subject(s) of the complaint.**

#### **4-H AND FFA LIVESTOCK--**

A. Dress Code will be mandatory for all livestock shows (this includes Poultry and Rabbits) and Round Robin: Collared Shirt, Pants, and Closed-toe Shoes or Boots. Any exhibitor that fails to meet the dress code will be dismissed from their class without receiving a placing. Exceptions can be granted in advance by contacting the County Extension Office. Junior Superintendents handing out ribbons in the show ring need to follow dress code.

B. Exhibitors must complete their class and receive a placing in order to be eligible for the Premium Sale. If an entry is dismissed for any reason prior to the completion of the class and receiving a placing, that entry will not be eligible for the Premium Sale.

C. Members exhibiting livestock shall accompany their exhibits and care for them. Failure without just cause on the part of the exhibitor to show their own animal ***in all classes (including showmanship)*** will bar them from participation in any award. The exhibitor may have another member assist them provided it meets with the approval of the Fair Board.

D. In Beef, Swine and Sheep projects, ***only two entries may be made in any one class***. Two market animals per breed may be entered by one exhibitor. **Because there are no breed classes, meat goat exhibitors may enter up to 4 head in the market goat division.** In the Bucket Calf project, only one calf per 4-H'er. All livestock, except dogs and hand pets, must be at the Barber County Fair for the duration of the fair.

E. If a livestock exhibitor has more than one entry in a class, the other animal may only be shown by another Barber County 4-H or FFA member.

- F. All livestock may be inspected by a veterinarian at weigh in and all animals showing symptoms of disease will be promptly excluded.
- G. All 4-H and FFA members with livestock are required to keep their stalls open from 9:00 A.M. to 7:30 P.M. Cattle will not be allowed to leave the barn for tie-outs before 7:30 P.M. each night of the Fair. Any exhibitor that is found to have violated this rule and removed cattle from their stalls prior to 7:30 P.M. will forfeit their prize money and be deemed ineligible to participate in the Premium Sale.**
- H. Exhibitors are required to clean out their stalls. Each club is required to have their stalls inspected by a fair board member on Sunday evening. If the stalls are not cleaned (hay, feed, manure, trash, etc.) and deemed acceptable by a member of the fair board, the individual(s) will have their premium check(s) withheld by the fair board until the stall areas are cleaned.
- I. Market and breeding beef, swine, sheep and goats must receive a county ear tag or have a permanent tattoo, ear notch and /or freeze brand at, or before, spring tag-in to be eligible to show at the Barber County Fair. Registration tattoo, ear notch and/or freeze brand verification is for breeding beef, swine and goats only. Livestock identified with registration tattoos, ear notches, and/or freeze brand must have registration papers available for inspection.**
- J. All market lambs showing at the county fair must be slick shorn within a week of the county fair.
- K. Swine and Sheep entries will be subject to breed classification standards by the specie Superintendents and County Agent prior to classes being formed and posted. Breed standards are posted on the KSU Animal Sciences & Industry Youth Programs web page: [www.youthlivestock.ksu.edu](http://www.youthlivestock.ksu.edu).
- L. No paints, oils, or powders are allowed on beef, sheep, swine or goats.
- M. In order to exhibit 4-H and FFA market livestock at the State Fair, the member must have participated in county competition within the same project. A different animal may be shown.
- N. In market classes, Champion and Reserve Champion shall be selected from blue ribbon animals from each breed. Grand and Reserve Grand Champion animals will be selected from the Champions and Reserve Champions in each breed. For market livestock classes, a minimum of 5 head per breed will be required for classes to be divided by weight. If fewer than 5 head are entered, all animals in that breed will be shown as one class.
- O. Livestock may be brought to the fairgrounds on Thursday evening before the fair.
- P. The tie-outs will be the designated unloading area for all cattle. All cattle must be unloaded into the tie-outs and not on the main fair grounds (inside the pipe rails) for safety reasons.
- Q. Horse projects -- see Division G or fair representative.

- R. Champion and Reserve Champion winners in the Carcass Contest will be awarded the 3<sup>rd</sup> and 4<sup>th</sup> spots in the Premium Sale. In order to compete in the Carcass Contest, animals must fall within the designated weight ranges to be selected as grand or reserve grand champion. Ultrasound services are being donated by Redland Veterinary Hospital.
- S. Manure must be deposited in the designated area. This area is located across the road north of the show arena and east of the wash racks. Please do not dispose of manure in the trash cans.
- T. Animals DO NOT have to meet sale weight requirements to be used in showmanship.
- U. The Fair Board reserves the right to remove any exhibitor or animal in the case of abuse or neglect of livestock.
- V. No fans will be allowed in the aisle of the beef barn.
- W. Three or more head of the same breed in AOB shall constitute forming a breed class.

## **KANSAS LIVESTOCK HEALTH REQUIREMENTS:**

**GENERAL REQUIREMENTS**—All animals are subject to examination by the exhibition staff or their representatives and shall be free of clinical signs of infectious or contagious disease.

### **SWINE--**

A. All out-of-county swine must be accompanied by a Certificate of Veterinary Inspection (CVI) issued within 30 days of exhibit.

### **SHEEP--**

**A. All sheep, including Wethers, shall have an official USDA premise ID tag.**

B. Be free of any signs of “sore mouth.”

C. Be free of signs of active fungal (ringworm) infection, including club lamb fungus.

### **GOATS--**

**A. All goats, including Wethers, must be identified with a registered tattoo or an official USDA premise ID tag.**

B. Goats determined by exhibition staff to have sore mouth, lesions of ringworm, warts or infested with mange will not be permitted to exhibit.

### **CATTLE--**

A. The Kansas Department of Agriculture, Division of Animal Health (KDAH) requires no test on cattle and bison of Kansas origin.

B. Cattle determined by exhibition staff to have lesions of ringworm, warts, or infested with mange will not be permitted to exhibit.

### **HORSES--**

A. A negative Coggins test within 12 months for equine infectious anemia is required.

### **POULTRY-**

**All poultry, except waterfowl, must show proof that they are pullorum-typhoid clean by one of the following methods:**

- A. Originate from a U.S. Pullorum-Typhoid clean flock as evidenced by an official VS Form 9-2.
- B. Present an official VS 9-2 Form, signed by an official testing agent, showing the entries have had a negative pullorum-typhoid test within the preceding 90 days.
- C. **If any birds in an entry test positive for Pullorum-Typhoid, the entire entry and all other birds from the same premises will be refused. Please RSVP to the Extension Office by June 30<sup>th</sup> with the number of birds you want tested. Testing will be done on July 7, 2021, at 9:00 A.M.**
- D. No birds will be allowed in the barn without having proof of a negative test.

### **HERDSMANSHIP CONTEST RULES**

- A. Each club or chapter is automatically entered in the Herdsmanship contest. All 4-H Clubs and FFA Chapters will be required to participate in the Herdsmanship Contest.
  - B. The winner will be determined by calculating an average score for the barns in which each club or chapter has entries.
  - C. The Herdsmanship award will go to the club or chapter that keeps stalls and pens clean, orderly, and attractive as well as keeping the animals well-groomed and cared for.
  - D. First place club/chapter will win a cash award.
- Sponsored by Corona Hoch, Farm Bureau Financial Services.

#### **Scoring:**

- 1. Cleanliness of alleys, stalls and pens                    50 points**  
Bedding adequate, bright, clean and in place. Animals tied or penned. Manure hauled and deposited in the proper place. Alleys kept clean of dust and bedding.
- 2. Appearance of Animals    20 points**  
Animals clean and brushed.
- 3. Arrangement of the Exhibit                                        15 points**  
Exhibits lined up in an attractive manner. Hay and bedding neat and orderly. Feed, show boxes, and other gear stored neatly.
- 4. Stall Cards    15 points**  
Able to read from the alley, clean and neatly arranged.

### **PREMIUM SALE RULES**

**LIVESTOCK SALE COMMITTEE:** Supts.:Richard Poland, Mike Marshall, Tommy Hutson and Mike Stull

**WEIGH IN CLERKS:** Dale Lonker, Konnie Lukins, Zach Wesley

**SALE COMMITTEE CLERKS:** Konnie Lukins, Glenda Alexander,

- A. All market animals will be weighed starting at 7:00 A.M. on Friday, the first day of the fair, by the Sale Committee. The weigh order will be **beef, sheep, meat goats and swine.**

- B. The sale order for the Premium Sale will be Foods, Beef, Sheep, Meat Goats and Swine.**
- C. Each 4-H or FFA member will be allowed to sell either one market animal **or** one food item at the Premium sale. Other market animals, within allowed weight range, can be sold at floor. Floor bids will be secured by the Premium Sale Committee and will be posted by Saturday in the Fair Office and each livestock barn. Each exhibitor must take their own item through the sale ring.
- D. Exhibitors with an animal or item in the Premium Sale must be at their pen/stall when their name is called to line up in the sale order. Sale personnel will not leave the barn to look for exhibitors. Names will be called three times and if the exhibitor is not at their assigned pen/stall and ready to line up for the sale, the sale personnel will simply move on to the next name on the sale order list and the absent exhibitor will forfeit their spot and right to be in the Premium Sale. Exhibitors will not be added back into the sale order later in the sale.
- E. The following weights will be provided a floor bid and be eligible for the grand drive:
- Beef - 1000# -- 1500# maximum weight
  - Swine - 220# -- 290# maximum weight
  - Sheep - 90# -- 170# maximum weight
  - Meat Goats - 60# -- 110# maximum weight
- “Animals above and below these weights will show in under- and over-weight class but are not eligible to be grand or reserve grand champion. Under-weight animals are not eligible for the Premium Sale but animals in the over-weight class are eligible for the Premium Sale.”
- F. A market animal that is sold through the premium sale will be allowed to go home but is ineligible to ever be shown in 4-H or FFA again.
- G. Animals sold in the Premium Sale must be animals shown in their respective division at the Barber County Fair.
- H. Youth or parent must be present at the time his or her animal is being weighed. For market animals, a re-weigh of under or over-weight animals will be allowed only if the animals are within 10 pounds for beef and 5 pounds for all other market animal species of the premium sale minimum and maximum weights. If a re-weigh is needed, one re-weigh will be allowed within thirty minutes after the completion of weighing of all animals.
- I. All male animals must be castrated and healed.
- J. Extra market animals exhibited at the county fair, beyond the one going through the Premium Sale, may be sold to the packers at the floor price if the youth desires to do so, without receiving extra premium money. The same rules apply for selling weight of these animals. These animals should be weighed at the time other animals are weighed.
- K. **PREMIUM SALE**--All market animals entered and shown will need to have signed weight slips on file in the Fair office to be eligible for the premium sale or to sell the animals at floor price.

L. Weight slips for market animals and champion and reserve champion foods must be signed in the Fair Office by 8:00 PM on Saturday. If weight slips are not signed by 8:00 PM on Saturday, exhibitors forfeit the right to participate in the premium sale and/or market their animals at the floor price. ***All weight slips must be signed by the exhibitor or their parent. No phone-ins accepted.***

M. Two dollars (\$2.00) will be charged for each item sold in the Premium Sale. Two dollars (\$2.00) will also be charged for each animal that sells at floor price. (This fee will be used to advertise the buyers and for upkeep of livestock facilities.)

N. No added money will be accepted ringside at the Premium Sale. Added money must be given by using the available envelopes and forms.

## **DIVISION A - BEEF, DAIRY CATTLE, AND BUCKET CALF**

Superintendents: Jeff Baier

Jr. Superintendents: Chloe Blunk

**Market and Breeding Beef Show - 2:00 P.M. Saturday  
Dairy Cattle Show immediately following.**

**Arena Crew-**

Robert Armbruster

Tim Marshall

Dale Lonker

A. Read General Rules.

B. Market beef must have been born after January 1, 2020.

C. The classification for judging market beef will be based upon breed and weight. The animals in each breed with 5 or more entries will be divided to make uniform classes.

D. Market Beef must be owned and tagged by March 1, 2021.

E. **All cattle show classes will be blow and go.**

F. Market heifers may not return to the fair the following year as breeding heifers.

G. Breeding Beef must have been tagged or identified by May 1, 2021.

### **MARKET BEEF**

**CLASSES:**

- |                 |                      |
|-----------------|----------------------|
| 10. Angus       | 16. Red Angus        |
| 11. Charolais   | 17. Shorthorn        |
| 12. Chianina    | 18. Simmental        |
| 13. Gelbvieh    | 19. All Other Breeds |
| 14. Hereford    | 20. Crossbred        |
| 15. Maine Anjou | 21. Pen of 3 steers  |

25. Sr. Beef Showmanship (13 and older)

26. Jr. Beef Showmanship (12 and under)

### **BREEDING BEEF**

**CLASSES:**

27. Junior Heifer calves, calved after January 1 of the current year.
28. Senior or Winter Heifer calves, calved between August 1 and December 31, 2020.
29. Summer Yearling Heifers, calved between May 1 and July 31, 2020.
30. Spring Yearling Heifers, calved between January 1 and April 30, 2020.
31. Heifers or Cows, dropped before January 1, 2020.
32. Cow-Calf Pair
33. Pen of 3 Heifers
25. Sr. Beef Showmanship (13 and older)
26. Jr. Beef Showmanship (12 and under)

## **BREEDING DAIRY CATTLE**

### **CLASSES:**

40. Dairy Calf--under one year
41. Dairy Heifer--1 year and under 2
42. Dairy Cow--2 years and over
43. Sr. Dairy Cattle Showmanship (13 and older)
44. Jr. Dairy Cattle Showmanship (12 and under)

## **4-H BUCKET CALF**

### **Bucket Calf Show - 1:00 P.M. Saturday**

**Arena Crew-** **Ringmaster-** Konnie Lukins  
 Richard Poland **Recorder-** Glenda Alexander  
**Ribbons-** Cheyenne Lukens

- A. Bucket calf must have been born after January 1 of the current year.
- B. Bucket calf must be owned and tagged by May 1, 2021.
- C. 4-H'ers may enter only one calf at Barber County Fair.
- D. All 4-H Bucket Calves exhibited at Barber County Fair must have a county ear tag.
- E. The 4-H Bucket Calf will be judged by conference method, based on:
  - a. What 4-H'er learned about caring for and raising calf.
  - b. Showing according to either beef or dairy guidelines, with emphasis on how much the 4-H'er learned and can do without help. However, parental guidance is encouraged.
  - c. The general health of calf and knowledge of 4-H'er in health-related areas.
  - d. Dairy or beef quality of calf should not be considered, since purchase is not made on that basis.

### **CLASSES:**

45. 4-H'ers 7-9 years old
46. 4-H'ers 10-12 years old

## **SECOND YEAR BUCKET CALF**

- A. Must have shown calf **in the 4-H Bucket Calf Division** at previous year's fair. Male calves must be steered for 2<sup>nd</sup> year class. Heifers must meet health requirements.
- B. Calves must have been born between January 1<sup>st</sup> and May 1<sup>st</sup> of previous year.
- C. May only show calf in 2<sup>nd</sup> year division of Bucket Calf, may not show in classes 10-21 or 27-33.
- D. 2<sup>nd</sup> year bucket calf may be used in showmanship.



E. Exhibitors must be 7-12 years of age as of Jan. 1. If a 12-year-old shows a 1<sup>st</sup> year bucket calf, they may enter the 2<sup>nd</sup> year calf project with that same calf the following year even though they will exceed the 12-year-old age limit that year. That 4-H'er will then no longer be eligible for the bucket calf project.

F. 2<sup>nd</sup> year calves will be judged 50% on knowledge of the 4-H'er pertaining to the calf and 50% on the quality of the animal.

G. 2<sup>nd</sup> year bucket calves in class 47 must have tag verified by March 1, 2021, to be eligible to go through premium sale.

H. Calves must meet sale requirements to go through Premium Sale.

**CLASSES:**

47. Market Beef

48. Breeding Heifer

## **DIVISION B - SWINE**

Superintendents Mike Marshall & Paul Smith

Jr. Superintendents: Camryn Smith

**Swine Show - 8:00 A.M. Saturday**

(Arena crew: get arena ready and help with panels.)

**Arena Crew-**

Jeff Baier Zach Wesley

**Ringmaster** –Eric Jahay

**Recorder-** Glenda Alexander

Mike Stull Richard Poland **Ribbons-** Nora Gugelmeyer

Dale Lonker

A. Read General Rules

B. Classification for judging for Market Swine will be upon breed, the animals in each breed with 5 or more entries to be divided by weight to make uniform classes.

C. Market swine may either be barrows or gilts.

D. Market and Breeding swine must be owned and tagged or registered ear notched by May 1, 2021.

E. Market swine must have been born after January 1, 2021.

F. Breeding swine may also be used for showmanship.

G. 4-H'ers, FFA members and parents should make an effort to keep feed from getting in the gutter. The wet feed is very difficult to clean out.

H. No extra swine feed will be allowed to be kept over the tops of the pens.

**I. Use of snares or other similar restraint devices is not allowed on the fairgrounds.**

## **MARKET SWINE**

**CLASSES:**

50. Berkshire

51. Chester White

52. Duroc

53. Hampshire

54. Poland China

55. Spots

56. Yorkshire

- 57. All Other Breeds
- 58. Crossbred
- 60. Sr. Swine Showmanship (13 and older)
- 61. Jr. Swine Showmanship (12 and under)

**BREEDING GILTS**

- 62. Breeding Gilts

**DIVISION C - SHEEP**

Superintendent: Naicee Sutter  
 Jr. Superintendent: Bryce Duvall  
**Sheep Show -3:00 P.M. Friday**

<b><u>Arena Crew</u></b>	<b><u>Ringmaster</u></b> – Naicee Sutter
Richard Poland	<b><u>Recorder-</u></b> Glenda Alexander
Leona Gosvener	<b><u>Ribbons-</u></b> Ruston Erikson

- A. Read General Rules.
- B. Animals shown in Market classes cannot be shown in Breeding Classes or vice versa.
- C. The classification for judging Market Lambs will be upon breed; the animals in each breed with 5 or more entries to be divided by weight to make uniform classes.
- D. Market Lamb may be a wether or ewe lamb.
- E. All market lambs must have their lamb teeth and will be mouthed at check-in.
- F. Market and Breeding Lambs must be owned and tagged by May 1, 2021.
- G. **During judging all four feet of the animal are to be in contact with the ground.**
- H. Market Lambs must be slick shorn within one week of the fair.

**MARKET LAMBS**

**CLASSES:**

- 65. Dorset
- 66. Hampshire
- 67. Natural
- 68. Shropshire
- 69. Speckle Face
- 70. Southdown
- 71. Suffolk
- 72. All Other Breeds
- 73. Crossbred
- 74. Sr. Sheep Showmanship (13 and older)
- 75. Jr. Sheep Showmanship (7-12)

**BREEDING EWES**

**CLASSES:**

- 76. Ewe Lamb dropped after September 1, 2020
- 77. Ewe Lamb dropped before September 1, 2020
- 74. Sr. Sheep Showmanship (13 and older)
- 75. Jr. Sheep Showmanship (12 and under)

**DIVISION D - GOAT**

Superintendent: Naicee Sutter  
 Jr. Superintendent: Nora Gugelmeyer  
**Goat Show - 4:00 P.M. Friday**

**Ringmaster-** Naicee Sutter **Recorder-** Glenda Alexander

Arena Crew  
Richard Poland  
Leona Gosvener

Ribbons- Rhyan Marshall

## **MEAT GOATS**

- A. Read General Rules.
- B. All market and breeding goats must have been tagged or tattoo verified by May 1, 2021.
- C. Goats must have milk teeth in place at the time of fair weigh-in.
- D. Market goats must be less than 1 year old.
- E. For market classes, goats must be dehorned or if horned, the horns must be **tipped (not less than the diameter of a dime at the end) and rounded.**
- F. For market classes, goats must be slick shorn above the knee and hock.
- G. Goats must be shown with all four feet on the ground. Exhibitors may use collars, a collar with a short lead, or a halter when showing. Medium (3 mm or smaller) pinch collars will be allowed.
- H. Meat goats cannot be shown in dairy classes and vice versa.
- I. Market classes will be divided by weight.

### **CLASSES:**

- 80. Market Goats (Wethers or Does)
- 81. Breeding Does
- 84. Sr. Meat Goat Showmanship (13 and older)
- 85. Jr. Meat Goat Showmanship (12 and under)

## **DAIRY GOATS**

All animals should be shown by breeds: Alpines, LaMancha, Nubian, etc.

### **CLASSES:**

- 87. Does born after 3/1/21
- 88. Does born 10/1/20 - 2/28/21
- 89. Does born 7/1/20 - 9/30/20
- 90. Does born 7/1/19 - 6/30/20
- 91. Does born before 7/1/19
- 92. Sr. Dairy/Pygmy Showmanship (13 and older)
- 93. Jr. Dairy/Pygmy Showmanship -12 and under)

## **PYGMY GOATS**

- 95. Does born after Jan 1, 2021
- 96. Does born 7/1/20 - 12/31/20
- 97. Does born 7/1/19 - 6/30/20
- 98. Does born before 7/1/19

## **DIVISION E -**

### **ROUND ROBIN SHOWMANSHIP**

- A. **Round Robin Showmanship is open only to the sheep, beef, swine, meat goat and horse exhibitors.**
- B. The judge will select the champion and reserve champion winners in both Junior and Senior Divisions of each species, and they will come back on Sunday and compete for Grand and Reserve Grand Champion Showman Overall.
- C. **Dress Code is Mandatory.**

- D. You will be judged on your showmanship ability of each species.
- E. Judges will consider:
1. Showing of animal and personal appearance
    - a. Control of animal by exhibitor
    - b. Poise and collectiveness
    - c. Skill of showing.
    - d. Ability to stand, move or show the animal as requested by the judge.
  2. Knowledge level of exhibitor: based primarily on the species in which the exhibitor qualified.
- F. 4-H'ers involved in Round Robin must show the same animal in Round Robin they showed in Showmanship classes for their species.
- G. Exhibitors that qualify in more than one species will be allowed to choose which species they enter in the Round Robin only when there are at least three eligible showmen from the species not selected for entry in the Round Robin.
- H. An exhibitor that declines to participate in the Round Robin must notify the Fair Office by 8:00 P.M. on Saturday. Failure to notify the office will result in forfeiture of the showmanship prizes and premium monies that the exhibitor qualified through.**

## **DIVISION F - POULTRY & RABBITS**

### **POULTRY**

Superintendent: Connie Rooks

Jr. Superintendent: Keaton Wiske

- A. Read General Rules.
- B. Birds need not be leg banded.
- C. Pens will be furnished. Exhibitor furnishes own feed.
- D. Classes will be provided for each breed of chicken. Other poultry will compete, disregarding breed.
- E. Each exhibitor is limited to one entry per class.
- F. Poultry must be owned and in the 4-H'ers possession by July 1 of the current year.

#### **CLASSES:**

100. Standard Breeds, Large Fowl--Young Bird
101. Standard Breeds, Large Fowl--Old Bird
102. Standard Breeds, Bantams--Young Bird
103. Standard Breeds, Bantams--Old Bird
104. Production Pullets--Pen of 3 standardbred, crossbred, or straincross pullets to be judged on egg production qualities only.
105. Production Hens--Pen of 3 standardbred, crossbred, or straincross hens to be judged on egg production qualities only.
106. Meat-type Chickens--Pen of 3, standardbred, crossbred, or straincross birds of the same sex to be judged on meat production qualities only.
107. Turkeys, all breeds--Pen, 1 bird of either sex
108. Ducks, all breeds--Pen, 1 bird of either sex
109. Geese, all breeds--Pen, 1 bird of either sex
110. Pigeons, pen of 2, one male, one female
111. Other game birds.

### **RABBITS**

Superintendent: Jolinda Mierny  
Jr. Superintendent: Keaton Wiske

- A. Read General Rules.
- B. Rabbits will be shown by breed. Based on the ARBA breed book. **Each member is limited to exhibiting one animal in each class for each breed.**
- C. All classes are eligible for the State Fair.
- D. All rabbits must be owned and in the 4-H'ers possession by July 1<sup>st</sup> of the current year.

**CLASSES:**

- 115. Junior Doe, born on/after Jan. 1 of current year
- 116. Doe, born before Jan. 1 of current year
- 117. Junior Buck, born on/after Jan. 1 of current year
- 118. Buck, born before Jan. 1 of current year
- 119. Meat Pen, to consist of 3 young rabbits, maximum weight 6 lbs. each, of any standard breed or crossbreed, pen may include 3 of either or both sexes, to be judged on meat qualities, condition and uniformity.
- 120. Sr. Rabbit Showmanship (13 and up)
- 121. Jr. Rabbit Showmanship (7-12)

## **DIVISION G - HORSES**

**Thursday, July 22, 2021, 6:30 P.M.**

Superintendent: Kristi Patton

Jr. Superintendent: Bo Miller & Jaxon Miller

**Arena Crew-**

Craig Rucker

Michael Burden

**Ringmaster-** Dayca Doman

**Recorder-** Jen Rucker

**All horses will check-in at 6:00 P.M.**

- A. Read General Rules.
- B. Kansas 4-H Horse Show and Events rules will be followed.
- C. 4-H'ers must be enrolled in the Horse project. The age of a horse is determined as of January 1, in the year in which it is born. Horses must be 2 years old or older for performance classes.
- D. Horse Identification papers must be in the Extension Office by May 1 for each horse shown in 4-H/FFA classes.
- E. Stallions cannot be exhibited in any class.
- F. No animal or 4-H member may show in the same class twice. A horse may not show in both Ranch Pleasure and Western Pleasure.
- G. To be eligible for the State 4-H Horse Show at the State Fair, all horses two years old and older must qualify at a District Horse Show.
- H. The Walk-Trot is designed for the less experienced rider. Those entering classes 139-146 are not eligible for Walk-Trot.
- I. Horses are not to be ridden inside the pipe fence. This area includes the 4-H building, 4-H barns, and show arena. No horses or any livestock are allowed in the park area at any time. Exhibitors will be issued one verbal warning. If found riding inside the pipe fence again, premium money will be forfeited.

J. All horses shown at the Barber County Fair must have a negative Coggins Test within 12 months prior to the Barber County Fair.

K. Seniors are ages 13 and up, Juniors are ages 7-12.

### **HALTER CLASSES**

130. Weanling and Yearling Fillies
131. Weanling and Yearling Geldings
132. Two years and older Mares
133. Two years and older Geldings
134. Donkey Halter – All ages and sexes
135. Pony Halter - All ages and sexes (56" and under)
136. Sr. Equine Showmanship (13 and older)
137. Jr. Equine Showmanship (12 and under)

### **PERFORMANCE CLASSES**

138. Walk - Trot Class
139. Sr. 4-H Ranch Pleasure
140. Jr. 4-H Ranch Pleasure
141. Sr. Western Pleasure
142. Jr. Western Pleasure
143. Sr. 4-H Horsemanship
144. Jr. 4-H Horsemanship
145. Sr. Trail
146. Jr. Trail
147. Sr. Pole Bending
148. Jr. Pole Bending
149. Sr. Keyhole
150. Jr. Keyhole
151. Sr. Barrel Racing
152. Jr. Barrel Racing
153. Sr. Flag Race
154. Jr. Flag Race

## **DIVISION H – DOGS & PETS**

### **DOGS**

**Saturday, July 24, 2021, 10:30 A.M.**

**Barber County Fairgrounds**

Superintendent: Paula Doman

Jr Superintendent: Kayla Rucker

A. Members are to bring their dogs to the Barber County Fairgrounds, on **Saturday, July 24, 2021. Check in will be at 10:15 A.M. near the Show Arena.**

B. The dogs must be shown by the members. All dogs are to be on leash.

C. Proof of up-to-date rabies vaccination certificate signed by a graduate; licensed veterinarian must be presented at registration on day of show to be eligible to compete. Proof of current distemper, hepatitis, rabies, parainfluenza, and current parvo-virus vaccination are required to be eligible to show.

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

E. Any dog fouling the ring will receive a white ribbon. Dogs should be relieved in the designated area.

F. For class descriptions contact the Extension Office.

### **CLASSES:**

159. Sr. Dog Showmanship, Ages 13 and up
160. Jr. Dog Showmanship, Ages 7 -12

- 161. Pre-Novice (1<sup>st</sup> year dog) - All exercised on leash.
- 162. Novice A -For all 2<sup>nd</sup> year dogs only.
- 163. Novice B -For all 3<sup>rd</sup> year dogs and dogs who have not scored 170 pts.
- 164. Rally O Level 2 - All exercises off leash.
- 165. Rally O Level 3 - All exercises off leash.
- 166. Pre - Agility - All exercises on leash
- 167. Agility Level 1 - All exercises off leash
- 168. Agility Level 2 - All exercises off leash

### **HAND PETS & CATS**

A. 4-H members are to bring the Hand Pet or Cat to the Barber County Fairgrounds on **Saturday, July 24, 2021, at 10:15 A.M.** Judging of the Pet Show will be at 10:30 A.M. in the **Show Arena**. Following the judging, the Pet may be taken home.

B. The Pet must be shown by the 4-H member.

C. The Pet will be judged on “Care and Grooming” only. The following score card will be used:

**Animal.....80 points**

In good health, free of injury or disease, 50 points

Clean coat, teeth properly worn, 20 points

Clean eyes, 10 points

**Cage or Pen.....20 points**

Condition, cleanliness of bedding, if present, 10 pts

Presence of clean water and acceptable food, 10 pts

**Total.....100 points**

#### **CLASSES:**

180. Senior Pet or Cat – Owner ages 13 and up

181. Junior Pet or Cat – Owner ages 7-12

### **DIVISION J - ARTS AND CRAFTS**

Superintendents: Janet Robison & Cindy Archuleta

Jr. Superintendents: Shaefer Stone & Jessica Jahay

A. All entries must be classified as original or non-original: non-original being anything made from a pattern or kit. Non-original is not eligible for the State Fair.

**B. All work exhibited shall be finished and ready for use.**

C. Sketches and drawings shall be mounted in mat framing; paintings shall have appropriate hangers for being hung. Needlework that is to be used by hanging shall be mounted and ready to be placed in this manner. Pillows shall be stuffed. Items for shelf display shall have the bottoms finished, either by felting or other manners suitable to the planned use of items.

D. Each exhibit needs to be clearly marked with exhibitor name and club.

E. A Champion and Reserve Champion shall be selected from each age group. From the Champions and Reserve Champions, 1 Grand Champion and 1 Reserve Grand Champion will be selected.

F. The Grand Champion, Reserve Grand Champion and 3 additional entries will be selected for the Kansas State Fair. Six alternates will be chosen for the State Fair if any of the top three choose not to attend.

G. Classes were changed to match the Kansas State Fair.

The descriptions follow:

H. Fine Arts: Oil, chalk, charcoal, dyes, pastels, pencil, ink, acrylic, or watercolor on canvas, canvas board, paper, wood, metal, or textiles, framed as a picture, prepared for hanging. Stretched canvas art on a wooden frame is considered prepared for hanging provided that frame has a hanger.

I. Clay and Ceramics: Any original item made of clay; may be fired or unfired, hand formed, or thrown on a wheel. Self-hardening, fire/oven-cured, and/or cornstarch clays are acceptable. Items can include, but are not limited to, clay statues, bowls, etc.

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

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

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

**CLASSES:**

**Junior (7-9 years old)**

**\*199. Any Craft using Burlap**

- 200. Fine Arts
- 201. Clay & Ceramics
- 202. Leather and Jewelry
- 203. Three Dimensional
- 204. General Crafts.

**Intermediate (10-13 years old)**

**\*205. Any Craft using Burlap**

- 206. Fine Arts
- 207. Clay & Ceramics
- 208. Leather and Jewelry
- 209. Three Dimensional
- 210. General Crafts.

**Senior (over 14 years old)**

**\*211. Any Craft using Burlap**

- 212. Fine Arts
- 213. Clay & Ceramics
- 214. Leather and Jewelry
- 215. Three Dimensional
- 216. General Crafts.

**DIVISION K - CLOTHING &  
TEXTILES**

Superintendent:

Jr. Superintendents: Rhyan Marshall & Camryn Smith

**FASHION REVUE**

Photographer:

A. Clothing may be purchased or constructed by the exhibitor. Construction Revue: Everything which is





## CLOTHING CONSTRUCTION

- A. Exhibitors may enter more than one exhibit per class.
- B. All exhibits must be products of the current club year.
- C. ALL CLOTHING MUST HAVE A LABEL TACKED INVISIBLY TO THE NECK FACING OF THE DRESS OR THE CENTER BACK OF THE BELT OR SKIRT. This may be paper or cloth.
- D. Pre-cut kits are acceptable for all classes.
- E. Garments should be carefully laundered or cleaned before exhibiting.
- F. Each garment should be placed on a hanger. Attach skirts to hanger with large safety pins.
- G. If made of delicate fabric, the garment must be protected by placing it in a clear plastic bag.
- H. An individual receiving State Fair blue on clothing garments at the county fair may make only 1 entry in the 4-H Clothing Division at the State Fair.
- I. Clothing Construction will be judged by consultation at the fair on Friday morning.
- J. A champion and reserve champion will be selected from each age group. A grand champion and reserve grand champion overall will be selected from the champions.
- K. Recycled Clothing - 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. A 3"x5" index card MUST accompany entry describing the recycled materials and how they were used in the item.

### CLASSES

- \*264. An Article Using Ag Related Print - All Ages
- 265. An article, garment or outfit constructed by a 7 to 9 year-old exhibitor enrolled in the Clothing and Textile's project.
- 266. An article, garment or outfit constructed by a 10 to 13-year-old exhibitor enrolled in the Clothing and Textile's project.
- 267. An article, garment or outfit constructed by a 14 year old or older exhibitor enrolled in the clothing and textiles project.
- 268. Recycled Clothing - all ages.

## FIBER ARTS

- A. Each article must have an Identification Label (may be paper or fabric): (1) Sew or safety-pin this ID label on the corner of the article; (2) For garments, attach ID label to the front left shoulder seam, or left side of waistband, as if you were wearing the garment, or lower left corner of flat articles.
- B. A member may enter more than one exhibit in each class.
- C. When articles which are normally worn as a pair are exhibited, both articles must be shown together. Fasten articles together securely with yarn.
- D. Special consideration will be given to articles which are of original design. Such articles should have a note attached explaining the original design.

E. Exhibitors are expected to be enrolled in the Fiber Art project in which they are entered. When the exhibit is a sewed garment that also includes one or more Fiber Art techniques (i.e., knitting, crochet, needle arts, or patchwork and quilting), the determination of what division (Clothing or Fiber Arts) and class in which to enter will be left with the 4-H participant.

F. All exhibits which need to be hung MUST have the appropriate hanger, rod, wire or other mechanism attached in order to be properly displayed.

G. There are no age-specific classes in fiber arts. The Exhibitor's age and years in the project will be considered by judges.

**CLASSES:**

270. Crochet, an article

271. Knitting, an article

272. Needle Arts, an article created by hand using any of the following techniques: embroidery and cross-stitch, applique needlepoint, candle wicking, crewel, and/or lacework

273. Patchwork and Quilting, an article

274. Rug Making, a rug

275. Spinning, a skein

276. Weaving, an article

277. Ethnic Arts, an article

278. Macrame, an article

279. Other (Not eligible for State Fair)

**DIVISION L – ENTOMOLOGY,  
GEOLOGY, LAPIDARY &  
FORESTRY**

Superintendent: Bill and Janet Smith

Jr. Superintendent: Kaitlyn Myers

**ENTOMOLOGY**

A. All entries should be submitted in an 18x24x3.5-inch wooded box with a clear plastic top. No glass allowed.

B. Identification should follow the taxonomy as printed on the "Insects in Kansas Book: 2016 Revised Taxonomy" which follows [www.bugguide.net](http://www.bugguide.net)

C. Each exhibitor is required to identify each box with two ID labels bearing exhibitor's name, county, the class, and statement of taxonomy used: Insects in Kansas or Insects in Kansas Book: 2016. One label is on the inside of the box in the upper left corner and on the outside of the box in the lower right corner. Arrange specimens in the box so it can be displayed lengthwise.

D. The number of orders, specimens (and families where required) must be included on the exhibitor's box ID label. Only adult specimens can be used; however, one female and one male of a species correctly identified can be displayed.

E. Arrange specimens in groups or rows parallel to the short sides of the box. Arrange by order then family where required.

F. Two labels will be centered on the pin beneath each specimen. First is the common name and the second should include date/locality, full county name, state abbreviation and collector name.

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

H. **Points will be deducted from collections & notebooks if:**

**a. Non-insects and out-of-state specimens are not in designated “display only” area.**

**b. Any specimens are immature.**

I. More detailed rules of each class are at the Extension Office and will be provided at request.

J. Entomology Collection Notebooks will follow Kansas State Fair rules which are available upon request.

**CLASSES:**

280. Introductory Entomology – Collection of 25 insects in a small box.

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

282. Beginning Entomology II - Collection--Display in one standard box a minimum of 75 and a maximum of 150 species representing at least 9 orders.

283. Intermediate Entomology Collection--Display a minimum of 100 and a maximum of 300 insects representing at least 10 orders. May use two boxes.

284. Advanced Entomology Collection--Display a minimum of 150 and a maximum of 450 insects representing at least 12 orders. May use three boxes.

285. Beginning I Collection Notebook - see H above.

286. Beginning II Collection Notebook – see H above.

287. Intermediate Collection Notebook - see H above.

288. Advanced Collection Notebook - see H above.

289. All Levels Educational exhibit. Specific rules available upon request.

## **GEOLOGY**

A. Exhibit box should be 18x24x3.5 inches with a plexiglass top, no glass allowed. Specimens should be arranged across narrow width of box.

B. Detailed rules of each class are at the Extension Office and will be provided at request.

**CLASSES:**

291. Display at least 15 rocks, minerals, and fossils collected during the current 4-H year. (1 box)

292. Display at least 30 different rocks, minerals, and fossils, at least 5 of each. 15 must be collected during the current 4-H year. (1 box)

293. Display at least 45 rocks, mineral, or fossils, at least 5 of each, 15 collected during current year. (2 boxes)

294. Display at least 60 rocks, minerals, or fossils, at least 5 of each, 15 collected in current year.

295. Educational exhibit. Exhibit should relate to everyday living, a mineral test, variation of one kind of rock, archaeological artifacts or Indian artifacts. Digital formats are accepted.

296. Mineralogy. Display a minimum of 15 minerals collected in KS, at least 5 collected in current year. Group by class, at least 3 classes must be represented.

### **LAPIDARY**

A. Boxes should be appropriate for size of display but should not exceed 18x24x3.5 inches. Plexiglass covers are required. No glass allowed.

B. All specimens should be labeled with name, place of origin, country, state or county; county required for KS specimens. Purchased or self-collected, date lapidary treatment began and ended.

C. More specific rules available at the Extension Office.

#### **CLASSES:**

297. Display 5 polished, 5 unpolished, not before-and-after

298. Display 3 before-and-after varieties of specimens

299. Display 6 before-and-after varieties of specimens

300. Display 9 before-and-after varieties of specimens

301. Exhibit 6 specimens that have not previously been exhibited, which have had treatment. 3 must be mounted into jewelry.

### **FORESTRY**

A. Detailed rules of each class are at the Extension Office.

#### **CLASSES:**

305. Leaf Collection

306. How A Tree Grows

307. Tree Appreciation

308. Growing & Protecting Trees

309. Tree Culture

310. How Forests Serve Us

311. Educational/Creative Exhibit

## **DIVISION M - FOOD & NUTRITION** **PERISHABLE FOOD**

Jr. Superintendent: Allie Hoch (take pictures)

A. Perishable Foods judging will be held Friday, July 16, 2021, 2:00 P.M., at the Community Bible Fellowship Church, 2853 NE Curry Lane, Medicine Lodge.

B. This event will be judged, and awards presented as other fair entries. There will be champion and reserve champion in each class.

C. Hot foods must be presented to the judge at 140 degrees or above and cold foods must be presented at 40 degrees or below. **For food safety purposes items that do not meet temperature requirements will not be judged.**

D. Members can also compete in a place setting contest. Only one place setting is needed for this contest. A menu for a meal of choice should be provided on a 4" x 6" note card. Each exhibitor must supply their own card table.

E. Each perishable food item must have a poster made up for the fair. Photos will be provided by the Extension office from the judging day.

F. If members take 2 perishable food items, they will have 2 separate posters.

- G. The size should be 14" x 22" which is half of a regular posterboard. It should include a picture of the item, recipe, and a brief story about the item.
- H. Table settings will be brought to the fair and put in the glass showcase. You do not need to bring the card table.
- I. Posters will be displayed with the foods exhibits, they will not be judged. However, posters must fill requirements for members to receive premium money for perishable foods.

**CLASSES:**

- 330. Cold Dish
- 331. Hot Dish
- 332. Table Setting

**BAKED FOODS**

Superintendents: Deb Larkin, Patricia Cargill

Jr. Superintendents: Carson Cargill, Sterling Rector, Belle Burden & Grace Cantrell

Food Sale Superintendent: Trilbey Dorsey & Jack Schreiner (Starts at 10:00 A.M.)

- A. See General Rules.
- B. There is no limit to the number of entries per class.
- C. All baked products must be placed on white or tin foil covered cardboard cut to fit the size of the product, except pies and coffee cakes **which must be in a DISPOSABLE CONTAINER** and enclosed in a plastic bag.
- D. All unfrosted cakes should be exhibited in an upright position with top crust showing. Except those with special designs, such as a bundt cake. Frosted cakes will be exhibited with **SHORTENING BASED ICING ONLY**. For food safety purposes, any food w/ custard and cream cheese type fillings and frostings, flavored oils, "canned" bread or bread or cakes in a jar or food requiring refrigeration will not be judged.
- E. Each member needs to exhibit **three (3)** of the following: cookies, bars, muffins. A loaf of bread or cake or pie or coffee cake will be exhibited uncut. Cookies and rolls must be the same size and shape and be from the same recipe.
- F. **NO COMMERCIAL MIXES ACCEPTED ABOVE LEVEL I.** Recipes in the food project books are only guidelines.
- G. **RECIPES MUST ACCOMPANY THE EXHIBIT.**
- H. Educational exhibits may be in the form of a poster, notebook, or display. A poster may be no larger than 22" x 28". If the exhibit is a display the maximum size is 3'x 4' tri-fold display board. Exhibit should describe something learned, a project activity done, a food nutrition community service program, etc.
- I. Exhibits not meeting the above guidelines will be dropped one ribbon placing.
- J. A champion and reserve champion will be selected from each level. There will be one grand champion and one reserve grand champion overall foods. **These foods will have the option of being sold at the Premium Sale. 4-H members or a parent must sign a sale ticket in the**

**fair office by Saturday at 8:00 p.m. in order to participate. No phone-ins will be accepted.**

K. Other foods will be sold at the food sale. The food sale will take place on Friday. Money earned will make improvements in the 4-H Building, starting with the Foods and Nutrition exhibit.

L. Conference judging will begin at 9:00 am Friday. A sheet will be available at check in to sign up for the conference judging. If a 4-Her is not present when their name is called, the name will be moved to the bottom of the list. If 4-Hers are not present before the end of consultation judging their items will be judged without consultation.

M. Decorated Cakes, Gift Packages & theme class will be eligible for Level Champion based on age of exhibitor.

**CLASSES:**

**\*333. Biscuits made using provided recipe** – All ages

**334. Level I Foods - Ages 7-9. Box mixes may be used.**

Non-perishable food product, may include snack mixes, cookies, muffins, cupcakes, etc.

335. Educational exhibit.

**336. Level II Foods - Ages 10, 11.** Non-perishable food product, may include nutritious snack, baked cookies (bar or drop), quick breads, muffins, coffee cake (made without yeast), fruit leather, one-layer cake, any flavor, frosted, etc.

337. Educational exhibit.

**338. Level III Foods – Ages 12, 13, 14.** Non-perishable foods product, may include cookies (rolled or pressed), yeast breads or rolls, quick breads, muffins and sweet dough pastries, cakes (foam or sponge), 2-layer cake, any flavor, frosted, or decorated, etc.

339. Educational Exhibit.

**340. Level IV Foods – Ages 15 and older.** Non-perishable food product, may include cake (foam or sponge) 2- layer cake, any flavor, frosted, or decorated, specialty yeast breads, tea ring, cinnamon rolls, fruit pie, etc.

341. Educational exhibit

342. Decorated Cake - a cake form may be used. If a real cake is used, it will also be judge on quality. This class is not eligible for the Kansas State Fair.

343. A Food Gift Package and/or Specialty Food Product.

**No alcoholic beverages will be accepted.** A food gift package must contain at least three different food items, prepared by the 4-Her, in a suitable container no larger than 18"x18"x18". Prepared food items must have recipes attached with entry. Additional homemade food items beyond the 3 minimum or purchased items also may be included in the gift basket. On the back of the entry card, answer these questions: a) What is the intended use? b) What food safety precautions were taken during and after preparations? This entry will count as a non-perishable food product.

**FOOD PRESERVATION**

A. Read General Rules.

B. Exhibits must have been preserved since the previous fair.

- C. Exhibits must be sealed in clean standard jars, half-pint, pint, etc., with two-piece lids.
- D. Each jar exhibited must be labeled with uniform **label** placed one inch from the base of jar. Label must not cover brand name of jar. Labels are available at Extension Office.
- E. Label must contain name of product, date preserved, the canning method (water bath, weighted gauge or dial gauge pressure method), process time, and amount of pressure (psi) when pressure canning method is used. Examples available from Extension Office.
- F. All containers of pickles, jelly, and other sweet spreads may be opened and examined for quality by judge. Jars must be sealed when entered.
- G. There will not be a limit on entries.
- H. All Food Preservation classes are eligible for the State Fair.
- I. Each exhibit must have the complete recipe and instructions attached with the entry card. Recipes must be from 1995-present. Processing methods that will be disqualified include: open kettle canning, over canning, and sun canning. **Homemade recipes or other untested recipes will be disqualified for safety reasons. Tested recipes sources available from the Extension Office.**

**CLASSES:**

- 348. Sweet spreads
- 349. Fruits, juices, tomatoes
- 350. Low acid vegetables
- 351. Pickles and relishes
- 352. Meats
- 353. Dried foods- must be in a small jar. Suggested amount: 1/3 to 1/2 cup, or three or four pieces per exhibit.

**DIVISION N - PHOTOGRAPHY**

Superintendent: Walinda Phillips & Mary Ann Gillig  
 Jr. Superintendents: Vonda Landwehr & Noah Woods

- A. Photographs entered must be the result of the current year's project work by the 4-H member.
- B. All photos must be no larger than 8" x 10", and no smaller than 7" x 9" after trimming.
- C. Photos are to be mounted according to State Fair Rules which are at the Extension Office. Mounting boards may be purchased from the Extension Office.
- D. No lettering or dates are permitted on the front of the mount or on the photo.
- E. Appropriate photo subject matter: expected to follow 4-H Code of Conduct rules, if it is not allowed at a 4-H event, it should not be in photos.
- F. Photos with live subject(s) on railroad right away or taken from railroad right away will not be allowed.
- G. Enlargements must be in a clear bag available at Extension Office.
- H. Photography albums are not eligible for the State Fair.
- I. A Champion and Reserve Champion will be awarded in each class, if exhibits merit them.



J. A Grand Champion and Reserve Grand Champion will be chosen from the enlargements only.

**CLASSES:**

**\*359. Any Photo of an animal that could be at the fair.**

360. Color photos by 4-H'er enrolled 3 years or less

361. Color photos by 4-H'er enrolled 4 or more years

362. Black & White Photo - open to all members

363. Digital Composite Image: Photo must be created from two or more images photographed by the exhibitor.

Full rules of the class available at Extension Office.

364. Photography album or notebook (min 25 pictures)

## **DIVISION O - PLANT SCIENCE**

Superintendents: John Fisher

Jr. Superintendent: Kayla Rucker

### **CROPS**

A. Exhibits in this department will be judged as follows: 50% on quality, 30% on uniformity and 20% on adapted varieties.

B. **All classes are eligible for State Fair.**

C. **Labels** may be obtained from the Extension office.

D. Use white paper plates for small and medium garden exhibits.

E. 4-H'ers may bring fresh vegetables and add to their exhibit after the judging is complete.

F. All exhibits must be raised by the exhibitor and must be products of current year.

G. Each exhibitor in the garden display class will be limited to 4 square feet of display space. Exhibit consists of 5 different types of fresh vegetables or fruit. No canned vegetables. Only one variety of each type of vegetable may be exhibited. Must be in a container.

H. A Champion and Reserve Champion of all crop entries will be selected. A Champion Wheat exhibit shall also be selected.

I. May only have one entry per class in "Garden" except miscellaneous.

J. Gallon containers may have a 2 ½ - 3-inch diameter styro-foam cylinder placed in a center to reduce the amount of grain needed to about 3 quarts.

K. Notebooks - Entry shall consist of a notebook or three ring binder of written narrative describing a horticulture project. Complete description available at Extension Office.

**CLASSES:**

370. All grain sorghum varieties (5 head exhibit)

371. All forage sorghum varieties (5 head exhibit)

372. Oats--1 gallon in wide mouth jar

373. Wheat--1 gallon in wide mouth jar with variety and yield on tag in jar

374. Alfalfa--1 gallon in wide mouth jar

375. Alfalfa--1 flake, approximately 6 inches thick, tied in two directions

376. Barley--1 gallon in wide mouth jar

377. Brome Grass Seed and other tame grasses--1 gallon

378. Grass Hay - Ten-inch flake or slice, 6 inches thick tied in two directions - variety must be named.

379. Miscellaneous (all other crops not listed)

### **GARDEN**

380. Garden Display of 5 different vegetables *large vegetables (1); medium vegetables (5); small vegetables (12)*

381. Tomatoes, cherry or ornamental, 5

382. Tomatoes, 5                      396. Turnips, 5

383. Cucumbers, 5                    397. Watermelon, 1

384. Carrots, 5                        398. Cantaloupe, 1

385. Beets, 5                          399. Pumpkin, 1

386. Red Onions, 5                400. Okra, 12

387. Onions, yellow, 5            401. Cabbage, 1 head

388. Onions, white, 5            402. Zucchini Squash, 1

389. Peppers, bell, 5            403. Any Other Squash, 1

390. Peppers, non-bell, 5       404. Potatoes, red, 5

391. Beans, green snap, 12      405. Irish Potatoes, white, 5

392. Beans, yellow wax, 12     406. Eggplant, 1

393. Sweet Potatoes, 5          407. Garden Notebook

394. Parsnips, 5                    408. Miscellaneous (all

395. Radishes, 5                    others not listed)

### **FLOWERS & HOUSE PLANTS**

A. See General Rules.

B. Flowers are eligible for State Fair, plants are not.

C. Hanging entries will not be allowed. Must be free standing, easily moved and not require any special equipment.

#### **CLASSES:**

410. House plant owned 60 days and grown by 4-H'er

411. Garden flower, single stem, annual

412. Garden flower, single stem, perennial

413. Flower arrangement, fresh flowers

414. Flower arrangement, dried flowers, no fabric or plastic allowed.

415. Horticulture notebook – rules at Extension Office.

**\*\*Special Barrel of Plants Contest – see page 36.**

## **DIVISION P - SPACETECH, ENERGY MANAGEMENT & WOODWORKING**

Superintendent: Mike Hiltner

Jr. Superintendent: Martin Mills

### **SPACETECH**

A. State Fair Rules will be followed, available at the Extension Office.

B. Max, one entry per class. **Label** each article, giving owner's name, name of article and class.

C. Entries must be accompanied by an envelope with the plans and record sheets inside it.

D. One or more Photographs of the rocket at the launch site are required and should be mounted on one 8½ x 11" Page.

E. Beginner kits with prefabricated plastic fin assemblies and pre-finished rockets requiring no painting are **NOT** acceptable.

F. Rockets must have been launched except in cases of fire bans.

**CLASSES:**

420. Rocketry (Original Construction)

421. Rocketry (Kit Assembled Construction)

422. Rocketry notebook

423. Robot (Original Construction)

424. Robot (Kit Assembled Construction)

425. Telescope (Original Construction)

426. Telescope (Kit Assembled Construction)

427. Educational display (Rocketry, Robot or Telescope)

428. Notebook (Rocketry Robot or Telescope)

429. Unmanned Aerial Systems – Practical Application

Usage may be video, notebook, poster or display.

## **ENERGY MANAGEMENT ELECTRIC**

A. Read General Rules.

B. **Label** each article, with name of article and class.

C. Articles may have been used, but if so, should be cleaned before exhibited, and should be made during the current year.

D. If battery power is required, youth shall provide battery. Operating instructions should be provided.

E. Full rules and examples available at Extension Office.

**CLASSES:**

440. **AC Electric Projects.** Electric projects with a 110 or 120 V alternating current (AC) power source, no 240 V exhibits are allowed.

441. **DC Electric Projects.** Electric projects with a battery or direct current power source. All DC electric projects must work with batteries supplied by 4-H'er.

442. **Electronics Projects.** Electronic projects with a battery or direct current power source. This class includes kits. Include instruction/assembly manual if from a kit or plans if an original project.

443. **Educational Displays and Exhibits.**

### **SMALL ENGINES**

A. All exhibits should involve engines smaller than 20 horsepower.

B. No complete engines, lawn tractors, tillers, chainsaws are permitted for display.

C. Maximum tri-fold size for displays is a 3'x4'.

**CLASSES:**

449. **Display** - select one of the following options: 1) identify different engine or lawn and garden equipment parts or show the function of the engine or lawn and garden equipment parts; OR 2) identify and explain the function(s) of different special tools needed for small engine work; OR 3) illustrate and provide the results of any experiment in the NCS project books.

450. **Maintenance** - Exhibit a display that illustrates either  
1) Routine maintenance procedures OR 2)  
Diagnosing and troubleshooting specific problems in  
an engine.

451. **Operation** - Exhibit an operable small engine  
overhauled or rebuilt. Include maintenance schedule for the  
engine and a brief description of steps taken by the  
member overhauling or rebuilding the engine.

#### **ALTERNATIVE ENERGY**

A. Displays limited to tri-fold boards 3'x4' and/or be free  
standing.

#### **CLASSES:**

452. **Educational Display** – Inform and Create awareness  
about power generated from a renewable energy source,  
i.e. wind, sun, geothermal, tides or waves.

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

#### **WOODWORKING**

A. **THE PLAN FROM WHICH IT WAS CON-  
STRUCTED 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. Include a list of the cost of  
materials and amount of time spent constructing article.

B. Class 459 is not eligible for State Fair unless enrolled  
in Home Environment project.

C. Articles made in shop classes in school and receiving a  
grade are eligible to exhibit.

D. Projects made from pre-cut kits are not allowed.

#### **CLASSES:**

455. Woodworking articles for farm or shop use

456. Lawn furniture and lawn articles

457. Household furniture and household articles

458. Other woodworking articles not listed above

459. Piece of repaired and refinished furniture with a brief  
explanation of the work completed with the exhibit.

### **DIVISION Q - NOTEBOOKS, POSTERS & DISPLAYS**

Superintendent: Elisa Stone

Jr. Superintendents: Thomas Mills

#### **NOTEBOOKS**

A. Only project related notebooks are eligible for the  
State Fair.

#### **CLASSES:**

460. 4-H Club Scrapbook

463. Secretary's Book

461. Treasurer's Book

464. 4-H Record Book

462. Reporter's Book

465. Project Notebook or folder, such as Citizenship, Home Environment, Horseless Horse, Wildlife, etc.

## POSTERS

- A. The 4-H'er may enter one poster for each project enrolled in.
- B. **Name sticker** should be placed on front, in lower right-hand corner, of the poster.
- C. The poster display will depend entirely on the 4-H member's own imagination. The size of posters to be 22" x 28". Cardboard used should be suitable for hanging the poster, if necessary.
- D. **The letters must be written across the narrow width of cardboard. If not, the 4-H'ers will not receive a ribbon.**
- E. Only Home Environment, Forestry, Wildlife, and Shooting Sports posters are eligible for the state fair.
- F. Fair promotional poster must be displayed somewhere it can be seen publicly before coming to fair. Please put place of display on back of poster.

### CLASSES:

#### **469. Fair Promotional Poster using Theme- all ages**

##### **Junior Division ages 7-12**

- |                  |                         |
|------------------|-------------------------|
| 470. Reading     | 473. Home Environment   |
| 471. Citizenship | 474. Shooting Sports    |
| 472. Leadership  | 475. All Other Projects |

##### **Senior Division ages 13 and over**

- |                  |                         |
|------------------|-------------------------|
| 480. Reading     | 483. Home Environment   |
| 481. Citizenship | 484. Shooting Sports    |
| 482. Leadership  | 485. All Other Projects |

## DISPLAYS

- A. Types of exhibits in this division are open to educational or creative displays. Maximum exhibit size is 3'x4', unless it is an article made or repaired for the Home Environment Project.
- B. **EXHIBITORS MUST COMPLY WITH STATE AND FEDERAL LAWS.** It is illegal to possess threatened or endangered wildlife, or the feathers, nests, or eggs of non-game birds. Game birds and game animals taken legally during an open season may be used. The use of live wild animals in educational exhibits is prohibited.
- C. Displays will be judged on the following points:

**STOPPING POWER** **15**

Is the main idea specific? Is the idea presented clearly, simple, forcefully?

**INTEREST, HOLDING POWER** **15**

Does the exhibit give the observer additional facts in a clear, concise, informative way?

**4-H PROJECT APPLICATION** **15**

Is the subject matter an effective showcase?

**MECHANICAL POWER** **5**

Correct letter size, pleasing color combination, appropriate symbols, and models.

**PERSONAL GROWTH** **25**

How much knowledge was gained by exhibitor?  
Enthusiasm shown.

**EDUCATIONAL VALUE** **25**

Knowledge shared.

**CLASS:**

491. Display - Citizenship, Home Environment, Horseless Horse, Leadership, Wildlife, and others.

**DIVISION R - FFA AG MECHANICS**

Superintendent: Tommy Hudson

Displays of this department will consist basically of examples of laborsaving devices and/or examples of farm machinery and equipment which has been constructed or repaired this year. The work on this display must have been done by high school students in the Vocational Agricultural Shop.

**CLASSES:**

495. Metal Construction: Individual

496. Wood Construction: Individual

497. Chapter Display: 5 pieces of machinery or equipment or booth