



2023 HASKELL COUNTY FREE FAIR

SPARK 4-H/FFA AND OPEN CLASS

General Rules and Guidelines

SEPTEMBER 7TH, 8TH, 11TH, & 12TH,				
2023				
PREMIUM SALE	DINNER	SALE		
SEPTEMBER 12TH	@ 6:00 P.M.	@ 7:00 P.M.		

2023

Haskell County Fair and Livestock Show Calendar of Events

Thursday, September 7th

4:00 p.m. -6:00 p.m. 4-H and Youth Open exhibit check-in

Friday, September 8th

7:30 a.m 8:30 a.m.	Check in for Baked Goods ONLY
9:00 a.m.	FFA Tractor Driving Contest (TIME SUBJECT TO CHANGE)
10:00 a.m.	Exhibits judged and displayed in exhibit rooms (CLOSED JUDGING)
I:00 p.m.	4-H & FFA Haskell County Fair Ag Skill-A-Thon (TIME SUBJECT TO CHANGE)

Monday, September 11th

8:00a.m10:00 a.m.	Weighing and check-in of swine and lambs
I:00 p.m8:00 p.m.	Exhibits open
6:00 p.m.	Sheep Show with Swine Show immediately following

Tuesday, September 12th

6:00 p.m.	Buyer Appreciation Dinner
7:00 p.m.	Livestock Premium Sale

Wednesday, September 13th

9:00 a.m. - Noon Pick up indoor exhibits at <u>OSU Extension Center</u> Exhibits will be discarded if not picked up by November 15th. (105 SE 3rd Street Suite A Stigler)

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*A sincere note of appreciation to the talented and generous individuals that donate their time and resources to enrich the lives of the citizens of Haskell County, Haskell County Livestock Committee Board Members, OHCE, 4-H Leaders and Volunteers.

HASKELL COUNTY MARKET LAMB SHOW RULES & REGULATIONS Updated 3/30/2023

<u>ELIGIBILITY</u>

1. The Haskell County Market Lamb Show is open to all 4-H and FFA members **attending** school in Haskell County. Graduating seniors are allowed to show at the next fall show following graduation.

- 2. Each participant may nominate any number of animals, but may only exhibit (3) three head of lambs.
- 3. Both ewes and wethers are eligible. They will be shown together and will compete within weight classes.
- 4. Exhibitor must be at least 8 years old by the day of the show and enrolled in a Haskell County 4-H Club or FFA program.
- 5. No pets are allowed on the fairgrounds, with the exception of service animals.

SHOW AND SALE

- 1. All lambs will be weighed Monday, September 11, 2023 from 8:00 am till 10:00 am.
- 2. The showing of lambs will begin at 6:00 pm on September 11, 2023 at the Haskell County 4-H and FFA Show Barn.
- 3. Premium sale will be held on Tuesday, September 12, 2023 at 7:00 pm at the Haskell County 4-H and FFA Show Barn. Buyers' dinner will begin at 6 pm.

4. Lambs must weigh a minimum of 60 pounds with no maximum weight to participate in the show. All re-weighs must occur by 10:00 am.

- 5. Lambs shall be shown in a clean and presentable condition throughout the entire show. Fitting is optional. Exhibitors <u>MUST</u> wear official 4-H or FFA dress to show and for the premium sale.
- 6. A qualified judge shall determine the champion lamb to be selected from the first place lambs in each class.
- An exhibitor may show and win Grand and Reserve Champion, but will only be allowed to enter one animal in the premium sale.
 The number of lambs in the premium sale will be (5). Exhibitors are only allowed to sale one animal in the premium sale. In the event
- there are not 5 eligible lamb exhibitors, the empty premium sale slot will be filled with swine.

9. All Oklahoma State Department of Agriculture health rules will be strictly adhered to, upon entering a lamb in the Haskell County Show, the exhibitors agrees to adhere to these rules.

10. Showmanship will be conducted in the following age divisions, PeeWee (7 & under), 8-12 years, 13-15 years and 16 and above on the day of the show.

11. Show Ring Dress Code: All exhibitors will wear one of the following:

A. An official 4-H vest or jacket or FFA jacket. Must have an official emblem of at least 2 ½ inches. Must wear a collared shirt under the vest or jacket that is of the appropriate colors of solid green, white, yellow or blue, or a mix of green and white or blue and yellow.

B. A buttoned up, collared shirt, short or long sleeved, of the appropriate 4-H colors of solid green, white, or a mix of white and green; or FFA colors of solid white, blue, yellow or a mix of blue and yellow. No third colors are allowed. Must have an official 4-H or FFA emblem of at least 2 ½ inches on the shirt.

- C. No headgear is allowed.
- D. Show ring dress code <u>WILL BE ENFORCED</u> during the premium sale.

12. Nominations and fees are due at nomination. Nomination fees will be \$15 per animal. Nominations will open June 1, 2023at 8:30 am and close June 30 2023 4:00 pm. Nominations packets must include DNA sample and scrapie tag number and description of animal. The nomination envelope is the entry form for Haskell County. Nominations can be picked up from a respective Ag Teacher or the Haskell County Extension Office. Completed Nominations should be turned in directly to the Haskell County Extension office from June 1, 2023 to June 30, 2023.

13. Late entries will be accepted 7 business days after the last date of nominations. All late entries must be submitted by July 13, 2023 at 4:00 pm. Along with the \$15 nomination fee there will be additional \$50 late fee per animal.

14. Ownership must occur by July 13, 2023. The exhibitor must be the sole owner of any animal shown in his or her name. Exhibitors must have owned, cared for daily and fed market animals from no later than the date nominated.

15. NO ALCOHILIC BEVERAGES OR PROFANITY ALLOWED ON THE FAIRGROUNDS.

16. A deposit of \$300 per animal shall accompany any protest. If the livestock committee sustains the protest, the deposit will be refunded. If not sustained, the money is forfeited. All protest must be in writing and turned in within 30 minutes after completion of the judging of the lamb show. In the case of a protest, DNA will be taken from said animal and compared to DNA submitted during nominations. Until DNA results are received, any and all money received from premium sale or add-ons will be not be released. All decisions made by the Haskell County Livestock Committee are final.

17. All lambs must have a scrapie tag in their ear at the time of nominations. No lamb will be allowed to nominate without a scrapie tag. 18. Any exhibitor who violates any rule of the show will be barred from the show by the Livestock Committee.

19.If an exhibitor is unable to show an animal due to extenuating circumstances, a fellow county swine/lamb exhibitor may show the animal for them with prior approval of the livestock committee.

HASKELL COUNTY MARKET SWINE SHOW RULES & REGULATIONS Updated 3/30/2023

ELIGIBILITY

1. The Haskell County Market Swine Show is open to all 4-H and FFA members **attending** schools in Haskell County. Graduating seniors are allowed to show at the next fall show following graduation.

- 2. Each participant may nominate any number head of swine, but may only exhibit (3) three head of swine.
- 3. Both barrows and gilts are eligible and will compete within weight classes and predominant breed characteristics.
- 4. Any breed or crossbreed may participate in the show. No minimum requirements to make a breed.
- 5. Exhibitor must be at least 8 years old by the day of the show and enrolled in a Haskell County 4-H Club or FFA program.
- 6. No pets are allowed on the fairgrounds, with the exception of service animals.

SHOW AND SALE

1. All pigs will be weighed Monday, September 11, 2023 from 8:00 am until 10:00 am.

2. The showing of pigs will begin following the conclusion of the lamb show on September 11, 2023 at the Haskell County 4-H and FFA Show Barn.

3. Premium sale will be held on Tuesday, September 12, 2023 at 7:00 pm at the Haskell County 4-H and FFA Show Barn. Buyers' dinner will begin at 6 pm.

4. Pigs must weigh a minimum of 175 pounds and a maximum of 280 pounds to participate in the show. All re-weighs must occur by 10:00 am.

5. Pigs shall be shown in a clean and presentable condition throughout the entire show. Exhibitors <u>MUST</u> wear official 4-H or FFA dress to show and for the premium sale.

- 6. A qualified judge shall determine the champion to be selected from the first place pigs within each breed.
- 7. An exhibitor may show and win Grand and Reserve Champion, but will only be allowed to enter one animal in the premium sale.
- 8. Immediately following the show, the same judge will then place the pigs from each breed for sale order.

9. The number of pigs in the premium sale will be (20). Exhibitors are only allowed to sale one animal in the premium sale. In the event there are not 20 eligible swine, the empty premium sale slot will be filled with lambs.

10. All Oklahoma State Department of Agriculture health rules will be strictly adhered to, upon entering a swine in the Haskell County Show, the exhibitors agrees to adhere to these rules. <u>BRUCELLOSIS AND PSEUDORABIES TEST IS REQUIRED. NO SWINE WILL</u> <u>BE UNLOADED AT THE FAIRGROUNDS WITHOUT PROPER BRUCELLOSIS AND PSEUDORABIES TEST.</u>

11. Showmanship will be conducted in the following age divisions: PeeWee (7 & under), 8-12 years, 13-15 years and 16 and above on the day of the show.

12. Show Ring Dress Code: All exhibitors will wear one of the following:

A. An official 4-H vest or jacket or FFA jacket. Must have an official emblem of at least 2 ½ inches. Must wear a collared shirt under the vest or jacket that is of the appropriate colors of solid green, white, yellow or blue, or a mix of green and white or blue and yellow.

B. A buttoned up, collared shirt, short or long sleeved, of the appropriate 4-H colors of solid green, white, or a mix of white and green; or FFA colors of solid white, blue, yellow or a mix of blue and yellow. No third colors are allowed. Must have an official 4-H or FFA emblem of at least $2\frac{1}{2}$ inches on the shirt.

C. No headgear is allowed.

D. Show ring dress code WILL BE ENFORCED during the premium sale.

13. Nominations and fees are due at nomination. Nomination fees will be \$15 per animal. Nominations will open June 1, 2023at 8:30 am and close June 30 2023 4:00 pm. Nominations packets must include DNA sample and scrapie tag number and description of animal. The nomination envelope is the entry form for Haskell County Livestock Show. Nominations can be picked up from a respective Ag Teacher or the Haskell County Extension Office. Completed Nominations should be turned in directly to the Haskell County Extension office by June 30, 2023 at 4:00 p.m.

14. Late entries will be accepted 7 business days after the last date of nominations. All late entries must be submitted by July 13, 2023 at 4:00 pm. Along with the \$15 nomination fee there will be an additional \$50 late fee per animal.

15. Ownership must occur by July 13, 2023. The exhibitor must be the sole owner of any animal shown in his or her name. Exhibitors must have owned, cared for daily and fed market animals from no later than the date nominated.

16. NO ALCOHILIC BEVERAGES OR PROFANITY ALLOWED ON THE FAIRGROUNDS.

17. A deposit of \$300 per animal shall accompany any protest. If the livestock committee sustains the protest, the deposit will be refunded. If not sustained, the money is forfeited. All protest must be in writing and turned in within 30 minutes after completion of the judging. In the case of a protest, DNA will be taken from said animal and compared to DNA submitted during nominations. Until DNA results are received, any and all money received from premium sale or add-ons will not be released. All decisions made by the Haskell County Livestock Committee are final.

18. Any exhibitor who violates any rule of the show will be barred from the show by the Livestock Committee.

19. If an exhibitor is unable to show an animal due to extenuating circumstances, a fellow county swine/lamb exhibitor may show the animal for them with prior approval of the livestock committee.

FFA TRACTOR DRIVING CONTEST

Contestant Eligibility Requirements:

- a. Contestants must be a bona fide member of an FFA Chapter within Haskell County and currently enrolled in an Ag Ed Course in grades 8th-12th from the following schools: (*Stigler, Keota, Kinta, or McCurtain*)
- b. Contestants must be between 14 and 19 years of age in grades 8th to 12th grade
 - i. Jr. Division 8-10 grade levels
 - ii. Sr. Division 11-12 grade levels
- c. Contestants must be competent in the operation of a tractor.
- d. Contestants must submit a release form before competing in the contest.

Contest: The contest will be held on Friday September 9, 2022, at the Haskell County Fairgrounds in conjunction with the Fair. Time is 9 a.m. but is subject to change.

- Part 1: Safety is so important to the welfare of farm youths that safe handling of farm equipment used on the farm will be a feature of this contest. The written exam will consist of questions on maintenance, safety, etc. The written test will be taken from the Safe Operation of Farm Machinery manual and general knowledge of safety. Ten points will be deducted for each question answered incorrectly.
- b. Part 2: The participants will demonstrate their skill and ability to handle tractors and other farm equipment over an obstacle course. Students will enter the course and exit pulling forward, then complete the course in the same pattern in reverse. Time will be kept only as a tiebreaker, there is a max time of 15 minutes to complete the course. Time starts when the tractor enters the straight-line course.

Contest Guidelines:

- 1. Students will begin by mounting the tractor, taking all the necessary safety steps before starting the engine. Once the engine is started, the student may begin the course.
- 2. Students will begin the course by pulling through entry gate 1, making an S formation and pulling out of the exit gate 1. Time will begin as the front tire enters the course.
- 3. Students will drive alongside the rear barrier and in reverse back up to the entry gate 2 directly in front of gate 1.
- 4. Students in reverse will complete the same S formation exiting gate 2. Time will end as the front wheels exit gate 2.
- 5. Students will realign the tractor at the forward entry gate.
- 6. Before the student dismounts, all safety measures must be completed, and the engine must be turned off.

State Advancement:

The top 2 contestants in each division will advance to the State contest at the Tulsa State Fair. Contestants must verify their participation at the state event. If the contestant does not verify the spot will be open to the next placing position.

Additional Information

The contestant with the lowest score wins the contest. **Points can be added for the following**: failure to check neutral position, failure to depress clutch, failure to check PTO disengagement, failure to release clutch pedal smoothly, failure to operate tractor in a safe manner, grating gears, running in a low gear with high engine speed, skidding or spinning wheels, turning too short and fouling implement, moving tractor with breaks set, number of stakes or markers touched , change directions to better position, failure to check neutral position of gear shift, failure to set brake before dismounting, jumping on or off tractor, failure to bring tractor to complete stop. <u>Should a student unsafely use or operate the equipment, contestant will be disqualified for the safety of themselves and others.</u>



HASKELL COUNTY EXTENSION

FRIDAY, **SEPTEMBER 8** 1:00 **HASKELL COUNTY** FAIRGROUNDS (SUBJECT TO CHANGE)

Buckles to Division **HASKELL COUNTY FAIR**

Age Divisions Jr: 8-12 Int: 13-15 Sr: 16 & above

Winners!!!

*Must be a 4-H or FFA Member of a Haskell County Club to participate

SKILLATHON

The Ag Skillathon will be a written exam and an identification practicum based on cumulative knowledge over the four livestock species shown at the Haskell County Livestock Shows. **Examples of topics include:**

BREEDS OF LIVESTOCK

EQUIPMENT ID

FEEDSTUFF ID

LIVESTOCK TERMS

CARCASS TRAITS & MEAT CUTS

CONTACT THE HASKELL COUNTY **OSU EXTENSION OFFICE FOR** STUDY MATERIALS

AG

OSU is an Affirmative Action, Equal Opportunity, E-Verify Employer. Persons with disabilities who require alternative means for communications, program information or reasonable accommodations, need to contact the Haskell County Extension Office at 918-967-4330 at least two weeks prior to the event.

<u>4-H & YOUTH DEVELOPMENT</u> OKLAHOMA STATE UNIVERSITY - COOPERATIVE EXTENSION <u>SERVICE</u>

ELIGIBILITY OF 4-H MEMBERS

- 1. Exhibition in this department is limited to Oklahoma 4-H members who have been enrolled and actively participating in the program for a minimum of thirty (30) days prior to this fair, and who meet the following requirements.
- 2. Members should be enrolled in the project area to exhibit.
- 3. The 4-H member should enter the class that matches his/her grade (grade as of September 1 of the 4-H year.) *If youth are in 3rd grade, they must have been 8 years old before September 1*
- 4. All exhibits must have been made and completed during the last year, and cannot be entered more than one time, except for classes which are collections that are added to in successive years.
- 5. For each class, entries are limited to one per individual. For other pertinent information relative to project being exhibited, refer to specific sections, classes, and respective project curriculum.
- 6. 4-H members who enter crops and horticulture must be able to prove that such crops entered in his/her name were produced by the member during the current year.

RESPONSIBILITY FOR ALL EXHIBITS

✓ 4-H exhibits at the Haskell County Fair are entered and displayed at the risk of the exhibitor. The 4-H Program of Oklahoma State University, in cooperation with the Haskell County OSU Extension Center accepts exhibits and will exercise due care to protect them. However, neither the 4-H Program nor OSU Extension can accept responsibility for loss or damage to any exhibit due to the conditions imposed by crowds, the arrangement of exhibits or the number of exhibits. Members who have exhibits of great sentimental and/or monetary value should carefully consider whether such exhibits should be exposed to the hazards of the fair.

4-H YOUTH OPEN DIVISION GENERAL INFORMATION

EXHIBIT TAKE IN

Exhibits will be checked in for judging Thursday September 7th, 2023 at the fair barn from 4:00 p.m.-6:00 p.m. NO EXHIBITS WILL BE ACCEPTED LATER THAN THE ABOVE TIME. **<u>Exhibits in the Baked Goods Division are accepted Friday, September 9th from 7:30 a.m.-8:30 a.m.</u>

RELEASING OF EXHIBITS

Exhibits will be available to be picked up Wednesday, September 13th from 9 a.m. to noon at the OSU Extension Service located at 105 SE 3rd Street, Suite a Stigler, OK. Exhibits not picked up will be discarded after November 15th.

COPY WRITTEN MATERIAL AND REFERENCING SOURCES

- ✓ All 4-H exhibits should be the original work of the 4-H member. When information is taken from books, publications, magazines, or from the internet it should be expressed in the 4-H member's own words. The 4-H member must reference the source of the information by using an asterisk (*) or a number (if more than one) and name the actual source at the end or bottom of paper, poster or educational display following an asterisk or corresponding number in text.
- No copyrighted or trademark protected written or visual material (pictures, photos, drawings, illustrations, etc.) should be used from books, magazines, publications, professional photographers, or from the internet without permission from the original creator. If 4-H'er applies for and is granted permission to use a copyrighted or trademark protected item, a copy of the permission form or letter needs to be attached to the back of the exhibit and properly cited with an asterisk (*) or number. If an item (picture, photo drawing, illustration, etc.) that is not protected is used

its source must be cited and referenced by using an asterisk (*) or number and the source information placed at the end or bottom of paper, poster, or educational display, following an asterisk or corresponding number.

EDUCATIONAL DISPLAYS

- ✓ All educational displays must have stable, freestanding backs with sides attached. This includes Sec. 301 and educational displays in specific project areas. See class description for size requirements. Educational displays must be 3-dimensional. Note: The sizes indicated in specific classes is the maximum table space allowed when sides are extended.
- ✓ Do not include valuables, food items that will spoil or potentially harmful products (such as aspirin, cleaning products, chemicals, etc.) in any educational display. Neither Haskell County OSU Extension nor the 4-H Program can accept responsibility for loss of valuables. Potentially harmful products will be discarded. Text of displays should be readable from at least 10 ft. away.

POSTERS

- ✓ All poster boards must be backed with foam board for display purposes. This can be done after making the poster or poster can be made directly on the correct sized (14 x 22) foam board.
- ✓ For display purposes, exhibitors are encouraged to laminate all posters or cover them with clear plastic film. Posters must be signed and dated on the back with a permanent marker before laminating. If not marked the judging committee may mark or punch. All posters must be flat (no 3-dimensional posters). Text of posters should be readable from at least 10 ft. away.
- ✓ NOTE: Posters in section 300 MUST include the 4-H Clover or mention 4-H. Posters in other sections/classes are encouraged to but are NOT required to include the 4-H Clover or mention 4-H unless requested in section/class description.

SIGNING AND DATING EXHIBITS

✓ Exhibits should be permanently signed and dated, in an inconspicuous location, if material permits. Some exhibits that should be signed and dated are posters, most expressive arts and crafts including fine art, ceramics, woodworking and woodcrafts, herbarium cards, seed boards, forestry exhibits and model rocketry. Judge or Judging Committee may permanently mark exhibit with fair and year (for example: TSF 2023), if not signed and dated. Effort will be made to mark it in an inconspicuous place.

REQUIRED TRADEMARK DESIGNATION FOR USE OF 4-H CLOVER

- ✓ When using the official clover with H's, the tail should curve to the right and the words 18 U.S.C. 707 must appear under the lower right leaflet, unless poster and clover are hand drawn. For more information on proper use of the 4-H clover please refer to <u>https://4h.okstate.edu/educators/clover-and-emblem/index.html</u>
- \checkmark Individual 4-H member is restricted to those exhibits designed for his/her grade group.
- ✓ The 4-H member's name, grade before September 1, and county should be on the back of the poster in the upper lefthand corner.

DISPLAY OF EXHIBITS

- ★ All Youth Open Class exhibits must be entered on Thursday, September 7th, from 4 p.m. 6 p.m. at the Haskell County Fair Barn. NO EXHIBITS WILL BE ACCEPTED LATER THAN THE ABOVE TIME. **<u>Exhibits in the Baked</u> <u>Goods Division are accepted Friday, September 9th from 7:30 a.m.8:30 a.m.</u>
- ✤ Judging will be Friday, September 9th, starting at 10 a.m. <u>No one will be admitted in the judging area during judging except designated fair workers.</u>
- Exhibits will be available to be picked up Wednesday, September 13th from 9 a.m. to noon at the OSU Extension Service located at 105 SE 3rd Street, Suite A Stigler, OK. Exhibits not picked up will be discarded after November 15th.
 <u>SCHEDULE IF 4-H ACTIVITIES</u>

Thursday September 7, 2023 4:00 p.m. – 6:00 p.m.: 4-H exhibits accepted Friday September 8, 2023 7:30 a.m. – 8:30 a.m.: Baked Goods Division are accepted

10:00 am: Judging of all 4-H Exhibits

Wednesday September 13, 2023

9:00 a.m. - 12:00 p.m.: Release of all 4-H exhibits at the OSU Extension Service, located at 105 SE 3rd Street, Suite A Stigler, OK. Exhibits will be discarded if not picked up by November 15th.

In all classes, the judges will determine the placing regardless of the number of entries. If there is only one entry in a particular class, that entry will be judged according to the quality of the work done and will be placed accordingly. <u>There will not be a blue</u> ribbon awarded unless the exhibit is worthy of one, regardless of how large or small the class.

Oklahoma State University, in compliance with Title VI and VII of the Civil Rights Act of 1964, Executive Order 11246 as amended, and Title IX of the Education Amendments of 1972 (Higher Education Act), the Americans with Disabilities Act of 1990, and other federal and state laws and regulations, does not discriminate on the basis of race, color, national origin, genetic information, sex, age, sexual orientation, gender identity, religion, disability, or status as a veteran, in any of its policies, practices or procedures. This provision includes, but is not limited to admissions, employment, financial aid, and educational services. The Director of Equal Opportunity, 408 Whitehurst, OSU, Stillwater, OK 74078-1035; Phone 405-744-5371; email: eeo@okstate.edu has been designated to handle inquiries regarding non-discrimination policies. Any person who believes that discriminatory practices have been engaged in based on gender may discuss his or her concerns and file informal or formal complaints of possible violations of Title IX with OSU's Title IX Coordinator 405-744-9154.

- Open to Haskell County youth ages 8-19.
- ★ All Youth Open Class exhibits must be entered on Thursday, September 7th, from 4 p.m. 6 p.m. at the Haskell County Fair Barn. NO EXHIBITS WILL BE ACCEPTED LATER THAN THE ABOVE TIME. **<u>Exhibits in the Baked</u> Goods Division are accepted Friday, September 8th from 7:30 a.m.8:30 a.m.
- ✤ Judging will be Friday, September 8th, starting at 10 a.m. <u>No one will be admitted in the judging area during judging except designated fair workers.</u>
- Exhibits will be available to be picked up Wednesday, September 13th from 9 a.m. to noon at the OSU Extension Service located at 105 SE 3rd Street, Suite A Stigler, OK. Exhibits not picked up will be discarded November 15th.

COMMUNICATION AND EXPRESSIVE ARTS DIVISION SECTION

300 4-H POSTER-ART EXHIBIT

- Poster must be constructed on poster board 14" x 22" (1/2 of a poster board). They may be horizontal or vertical. Poster may be produced by any medium watercolor, ink, crayon, acrylic, charcoal, collage, computer, etc. Posters must be flat. Do not use 3-dimensional pieces on posters. Posters will be judged on 1) educational idea portrayed, 2) public appeal, and 3) creative and original ability presented. Copyrighted or trademarked cartoon characters or other designs must not be used due to copyright restrictions.
- For display purposes, exhibitors are encouraged to laminate or cover all posters with clear plastic film. Posters must be signed and dated on the back in permanent marker before laminating. If not marked, the judging committee may mark or punch. Text of posters should be readable from at least 10 ft. away.
- Individual 4-H member is restricted to those exhibits designed for his or her grade group.
- The 4-H member's name, grade before September 1, and county should be on the back of the poster in the upper left hand corner.
- Awards: Ribbons will be placed to top 3 in each class.
- NOTE: Posters in this section must include 4-H Clover or mention 4-H. When using the official clover with H's, the tail should curve to the right and the words 18 U.S.C. 707 must appear under the lower right leaflet, unless poster and clover are hand drawn. For more information on proper use of the 4-H clover please refer to https://4h.okstate.edu/educators/clover-andemblem/index.html

Beginner Division (grades 3-5)

- 1. 4-H promotional poster designed to recruit 4-H members, volunteers, promote any 4-H event or promote any 4-H project.
- 2. Poster designed to promote 4-H using the theme "Find your spark in 4-H".
- 3. Poster recognizing or documenting one of the following: Oklahoma 4-H history during one decade or the evolution of a particular 4-H project area over the decades.

Intermediate Division (grades 6-8)

- 4. 4-H promotional poster designed to recruit 4-H members, volunteers, promote any 4-H event or promote any 4-H project.
- 5. Poster designed to promote 4-H using the theme "Find your spark in 4-H".
- 6. Poster recognizing or documenting one of the following: Oklahoma 4-H history during one decade or the evolution of a particular 4-H project area over the decades.

Advanced Division (grades 9-12)

- 7. 4-H promotional poster designed to recruit 4-H members, volunteers, promote any 4-H event or promote any 4-H project.
- 8. Poster designed to promote 4-H using the theme "Find your spark in 4-H".
- 9. Poster recognizing or documenting one of the following: Oklahoma 4-H history during one decade or the evolution of a particular 4-H project area over the decades.

SECTION 301 EDUCATIONAL BOOTH DISPLAY

- All grades are accepted in each class.
- This must be an in-depth look at a 4-H project or projects. Space for the booth is 3' deep and 4' wide (with sides extended for display). Back can be 4' high. There will be no solid dividers between booths. Use lightweight materials for ease in transporting. Display must be free-standing. Models, photographs, posters or other means for display may be used. Display may be prepared by an individual or group from Haskell County. Criteria for judging will be 1) effectiveness of the message, 2) appropriateness to the theme, 3) interest and attractiveness to the public.
- Display must focus on **ONE** of the following and be suitable for display at a local business during National 4-H Week or at another time.
 - Promotion of a specific 4-H project, member recruitment, current youth issue, event etc.
 - Community Service
 - The theme "Find your spark in 4-H".
- EXHIBITS IN THIS SECTION MUST PROMINENTLY DISPLAY A 4-H CLOVER OR MENTION 4-H. When
 using the official clover with H's, the tail should curve to the right and the words 18 U.S.C. 707 must appear under
 the lower right leaflet, except for hand drawn clovers. For more information on proper use of the 4-H clover please refer
 to https://4h.okstate.edu/educators/clover-andemblem/index.html Neither the Haskell County Fair nor the 4-H Program can
 accept responsibility for loss of valuables. Potentially harmful products will be discarded.
- Awards: Ribbons will be placed on top 3 in each class.

Class:

- 1. Educational Booth Display (other than community service or "Find your spark in 4-H") Display may be project area, member recruitment, current youth issue, event, etc. Community Service Booth Display Sharing about a community service that a 4-H member or county 4-H group has done. Should include pictures, examples, and scope of projects. The impact on others will be an added criterion for judging. Project should be the extension of a 4-H project area.
- Community Service Booth Display Sharing about a community service that a 4-H member or county 4-H group has done. Should include pictures, examples, and scope of projects. The impact on others will be an added criterion for judging. Project should be the extension of a 4-H project area.
- 3. Display using the theme "Find your spark in 4-H."

SECTION 302 4-H PHOTOGRAPHY

- These exhibits consist of photos taken by the individual exhibitors. A photo can be entered only one year. **Individuals can exhibit in only one level**, and may enter only one exhibit per class in that level. Level 1 is for members who have beginning skill level, Level 2 is for those who have intermediate skill level, and Level 3 is for those who have advanced skill level. All grades within each level are before September 1 of the current calendar year.
- DIGITAL PHOTOS may be entered. Adjustments to digital photographs are limited to color and contrast adjustments, cropping, gray scaling, exposure adjustments, and red eye reduction (with the exception of Classes 25 to 28).
- **PRINTS:** Black and white or color prints may be exhibited. Prints must be no smaller than 4" x 6" and no larger than 5" x 7" (except when panoramic prints are used) for all classes except Classes 5, 10, 14, 18 and 22 where prints may be up to 8" x 10" **Prints should be printed on photo-quality paper (not copy paper). Print quality is taken into consideration by the judges. Photos will be disqualified if in a frame.**
- **TITLES, CAPTIONS AND OTHER REQUIRED INFORMATION**: On the front of the board, there must be a title (i.e. My Trip to the Zoo, or My Favorite Photo) **and** each photo must have a caption giving the viewer more information about the photograph. The back of each board must include the exhibitor's name, county, and number of years in the 4-H photography project. **BOARDS**: Prints must be securely attached to the surface of a single **black or white** (not colored) poster board, foam core, or mat board. Photos will be disqualified if on regular printing paper or cardstock. No double

matting, use of multiple layers or more than one color. The entire print must be seen and cannot be masked in any way. Boards must be 14" x 14" for all classes.

• Awards: Ribbons will be placed on the top 3.

Class: PHOTOGRAPHY EXHIBITS

Level 1: Focus on Photography

Junior Classes – Grades 3-7 (for members who have beginning skill level)

- 1. Four (4) photos, one from each of the following categories: people, animals, plant life and scenery.
- 2. Four (4) photos of people doing different things, showing a variety of activities, camera angles and lighting choices.
- 3. Four (4) otherwise outstanding photos showing common mistakes in picture taking. The caption for each print must correctly identify what is wrong and provide an appropriate solution to prevent the mistake.
- 4. Series of four (4) photos telling a story or illustrating a single event.
- 5. Best individual photo made this year.

Senior Classes – Grades 8-12 (for members who have beginning skill level)

- 6. Four (4) photos, one from each of the following categories: people, animals, plant life and scenery.
- 7. Four (4) photos of people doing different things, showing a variety of activities, camera angles and lighting choices.
- 8. Four (4) otherwise outstanding photos showing common mistakes in picture taking. The caption for each print must correctly identify what is wrong and provide an appropriate solution to prevent the mistake.
- 9. Series of four (4) photos telling a story or illustrating a single event.
- 10. Best individual photo made this year.

Level 2: Controlling the Image

Junior Classes - Grades 3-7 (for members who have intermediate skill level)

- 11. Four (4) photos showing <u>good composition</u>, such as placement of subject, framing, contrast or perspective. The caption for each photo or the title of the board must explain the ideas being illustrated.
- 12. Four (4) action photos showing use of film speed of digital ISO, please include the film speed or digital ISO, shutter speed and aperture (if the camera is adjustable)
- 13. Four (4) photos <u>showing effect</u> (lighting, media, techniques and processes). The caption for each photo or the title of board must explain the ideas being illustrated.
- 14. Best individual photo made this year.

Senior Classes - Grades 8-12 (for members who have intermediate skill level)

- 15. Four (4) photos showing good composition, such as placement of subject, framing, contrast or perspective. The caption for each photo or the title of the board must explain the ideas being illustrated.
- 16. Four (4) action photos <u>showing use of film speed or digital ISO</u>, please include the film speed or digital ISO, shutter speed and aperture (if the camera is adjustable).
- 17. Four (4) photos <u>showing effect</u> (lighting, media, techniques and processes). The caption for each photo or the title of board must explain the ideas being illustrated.
- 18. Best individual photo made this year.

Level 3: Mastering Photography – All Grades – (for members who have advanced skill level)

- 19. Four (4) photos showing members' knowledge of one of the following: different lenses, photo lamps, existing light, filters, or special effects. The caption for each photo or the title of the board must explain the idea(s) being illustrated.
- 20. Four (4) outstanding "people" pictures.
- 21. Four (4) landscapes or nature photos.
- 22. Best individual photo taken this year.

DIGITALLY ADJUSTED PHOTOS

Exhibit must include both the original photo labeled "original photo", the digitally adjusted photo labeled "adjusted photo", with a short summary of what was done (cropping, red-eye removal, color or contrast adjustment, gray scaling, exposure adjustment, etc.). Must be on a single black or white poster board, form core or mat board 14" x 14".

- 23. Junior (grades 3-7)
- 24. Senior (grades 8-12)

Digitally altered photographic illustration taken with a digital camera by the exhibitor - Alterations are beyond common photography techniques of red eye removal, cropping, etc. Exhibit includes a print of the original photograph labeled "original photo", and the digitally altered image labeled "photographic illustration". Must be on a single black or white poster board, form core or mat board 14" x 14". Attach up to $\frac{1}{2}$ page of written explanation of the alterations to the back of the exhibit.

- 25. Junior (grades 3-7)
- 26. Senior (grades 8-12)

Digitally altered scanned image – Exhibit must include the original image labeled "original image", and the digitally altered image labeled "altered image". Alterations are beyond common photography techniques of red eye removal, cropping, etc. Must be on a single black or white poster board, form core or mat board 14" x 14". Attach up to ½ page of written explanation of alterations to the back of the exhibit. Trademark images may not be used.

- 27. Junior (grades 3-7)
- 28. Senior (grades 8-12)

SECTION 303 EXPRESSIVE ARTS

Juniors ---- Grades 3-7 Seniors ---- Grades 8-12

- Individual members may enter only one (1) exhibit per class. Exhibits in all classes are limited to items that cannot be exhibited in other sections. Exhibits must be permanently signed and dated in an inconspicuous location, if size and material permits. Ceramics should be signed before firing. Judge or Judging committee may mark exhibit with Fair and Year (for example: TSF 2023), if not signed and dated. Effort will be made to mark in an inconspicuous place.
- Exhibits will be displayed as space allows.
- <u>PAINTINGS, DRAWINGS AND OTHER ITEMS THAT ARE TO BE HUNG MUST HAVE A HANGER ATTACHED</u> <u>OR THEY MAY NOT BE DISPLAYED</u>.
- Awards: Ribbons will be placed on the top 3 in each class.

Class:

- 1. Jr. Fine Art: Pencil, charcoal, pastels, chalk, ink
- 2. Sr. Fine Art: Pencil, charcoal, pastels, chalk, ink
- 3. Jr. Fine Art: Watercolor
- 4. Sr. Fine Art: Watercolor
- 5. Jr. Fine Art: Oil or acrylic
- 6. Sr. Fine Art: Oil or acrylic
- 7. Jr. Ceramics: Glazed (maximum of one piece)
- 8. Sr. Ceramics: Glazed (maximum of one piece)
- 9. Jr. Ceramics: Stained (maximum of one piece)
- 10. Sr. Ceramics: Stained (maximum of one piece)
- 11. Jr. Pottery: Original design made from clay using hand molding or on a potter's wheel
- 12. Sr. Pottery: Original design made from clay using hand molding or on a potter's wheel
- 13. Jr. Print Process Article: Block printing and other printing methods
- 14. Sr. Print Process Article: Block printing and other printing methods
- 15. Jr. Nature Craft: Article made from natural materials including weaving or basket making
- 16. Sr. Nature Craft: Article made from natural materials including weaving or basket making
- 17. Jr. Bead Craft Article
- 18. Sr. Bead Craft Article
- 19. Jr. Leathercraft: Kit
- 20. Sr. Leathercraft: Kit
- 21. Jr. Leathercraft: Original Design
- 22. Sr. Leathercraft: Original Design
- 23. Jr. Hand Crafted Wax Candle
- 24. Sr. Hand Crafted Wax Candle
- 25. Jr. Hand Crafted Gel Candle
- 26. Sr. Hand Crafted Gel Candle
- 27. Jr. Puppet
- 28. Sr. Puppet
- 29. Jr. Paper Craft
- 30. Sr. Paper Craft
- 31. Jr. Plastic Craft: Includes but not limited to LegoTM Art. If LegoTM Art is entered, it must be glued
- 32. Sr. Plastic Craft: Includes but not limited to LegoTM Art. If LegoTM Art is entered, it must be glued
- 33. Jr. Duct Tape Craft
- 34. Sr. Duct Tape Craft
- 35. Jr. Miscellaneous: limited to items that cannot be entered in any other class
- 36. Sr. Miscellaneous: limited to items that cannot be entered in any other class

SCIENCE AND TECHNOLOGY DIVISION SECTION

304 4-H Technology Exhibits

- The 4-H technology exhibits are open to all grades. They will be judged separately in two (2) grade groups. Juniors grades 3-7 and Seniors grades 8-12.
- Every exhibit must be labeled on the back with the following information: Name, Club, County, Grade before September 1 and date poster or exhibit was made.
- Copy written material such as professional photos, books, publications or items on the internet **should not be used** as original.
- Exhibits displayed as posters must be constructed on poster board 14" x 22" (1/2 of a poster board). They may be horizontal or vertical. Posters will be judged on 1) educational idea portrayed, 2) public appeal, and 3) creative and original ability presented. Copyrighted or trademarked cartoon characters or other designs must not be used due to copyright restrictions. For more information on proper use of the 4-H clover please refer to https://4h.okstate.edu/educators/clover-and-emblem/index.html
- For poster displays purposes, exhibitors are encouraged to laminate or cover all posters with clear plastic film. Text of posters should be readable from at least 10 ft. away.
- Awards: Ribbons will be awarded to the top 3 in each class.

Flat flyer (one-sided) designed by the exhibitor to promote a club or county 4-H educational program or activity. Computer

generated flat flyer (8 ¹/₂" x 14" or 8 ¹/₂" x 11"). Flat flyers should be securely attached to an appropriately sized poster board.

- 1. Juniors
- 2. Seniors

Brochure, card or invitation related to 4-H

(May be double-, tri-, or four-fold measuring 8 $\frac{1}{2}$ " x 11" or 8 $\frac{1}{2}$ " x 14 before folding.) Attach two (2) flat copies of the brochure (one side showing the front and the other side showing the back of the brochure) to an appropriately sized poster board no larger than 14" x 22" – $\frac{1}{2}$ of a poster board. Attach a large envelope to the back of the poster board and insert a folded copy of the brochure.

- 3. Juniors
- 4. Seniors

PowerPoint Presentation related to 4-H (Can be PowerPoint, Google slides or any other presentation program.) Presentation should either promote 4-H or educate about a 4-H project. Presentations should include an official 4-H Clover or mention 4-H. Presentation entry includes a printout of at least five (5) slides and script/presentation notes in a folder or notebook. All PowerPoint presentations should be mounted on a free standing display board not to exceed 3' x 4' when the sides are extended for display. Commercially available "Science Fair Presentation boards" are encouraged.

- 5. Juniors
- 6. Seniors

Digital Media for a group or club project - Submit a video (maximum of 3 minutes) designed for social media use on STEM projects. The video must be in an .MP4 format and submitted on a flash drive. Video may only contain first names of the participants and participants must have a signed media release form on file in their county 4-H office (found on the 4-H enrollment card).

7. Group Media

<u>STEM Career Poster</u> 4-H members should research careers in STEM before developing their poster exhibit. Posters should highlight the variety of STEM related careers and follow the Technology Exhibit poster guidelines and criteria.

- 8. Junior Poster (grades 3-7)- Draw a Scientist
- 9. Senior Poster (grades 8-12)- Careers in STEM

Global Positioning Systems (GPS)/Geographic Information Systems (GIS) Exhibits

• 4-H Youth will learn about Geographic Information Systems (GIS) concepts by collecting data on a location, describing the attributes.

- Youth will learn about geospatial technology applications and future career opportunities by working with local government agencies and project partners in their own communities.
- Increased youth involvement in community service and awareness projects that impact local communities by enhancing economic and community development.
- The 4-H GPS/GIS exhibits will be judged in two (2) grade groups. Juniors, grades 3-7; Seniors grades 8-12.
- Every exhibit must be labeled on the back with the following information: Name, Club, County, Grade and date poster, map or exhibit was made.
- Posters/Maps must be 14" x 22" ½ of a poster board. Exhibitors are encouraged to laminate all posters or cover them with clear plastic film. Maps may be affixed to poster board. The map itself doesn't have to be the full 14" x 22".
- Displays must be free standing and not be larger than 3' x 3' (width x depth) with sides extended for display.

Display illustrating how GPS works, including the user, control and space segments of the system.

10. Juniors

Display illustrating how GPS has been used to improve society

11. Seniors

<u>Geocache box</u>. Exhibit would include geocache box with contents, description & photograph of the location in which the box will be located. (Check <u>https://www.geocaching.com/play</u> for instructions on placing and describing)

- 12. Juniors
- 13. Seniors

Hand drawn map. Map can either be informational or directional. Attach a one (1) page explanation of the purpose for the map.

- 14. Juniors
- 15. Seniors

<u>Computer generated map</u>. Map can be either informational or directional. Attach a one (1) page explanation of the purpose for the map.

- 16. Juniors
- 17. Seniors

<u>4-H Robotics</u> The goal of the 4-H robotics program is for 4-H members to explore science, technology and engineering through designing and building a functioning robot. The robot can be either programmable or remote controlled. The robot can be created by an individual or a group.

- The 4-H robotics exhibits are open to all grades. They will be judged separately in two (2) grade groups. Juniors and Seniors. Juniors grades 3-7; Seniors grades 8-12.
- Every exhibit must be labeled on the back with the following information: Name, Club, County, Grade and date poster or exhibit was made.
- Attach a 3"x 5" index card to each robot/exhibit, explaining:
 - Construction material, how constructed and goal of project.
 - Year in project
 - Grade of Member
 - Whether or not made from kit
 - Other pertinent information
- Each exhibit should have a one (1) page report explaining the function, purpose and construction of the robot.
- Displays must be free standing and are limited to 3' x 4' (width x depth) when sides are extended for display.

Programmable or Remote Controlled Robot

- 18. Juniors
- 19. Seniors

Display with photographs and explanation of a member developed robot which is not available for exhibit.

- 20. Juniors
- 21. Seniors

<u>Projects Group Developed by two (2) or more 4-H members working together (Include all 4-H members' information involved on index card)</u>

- 22. Programmable or Remote-Controlled Robot
- 23. Display with photographs and explanation of a member developed robot which is not available for exhibit

Engineering Design Challenges

Criteria:

Engineering design challenges are intended to encourage 4-H members to use the Engineering design process to create their own projects. These projects should include an engineering notebook, journal or description which answer the following questions about their project. Projects without an engineering notebook will be judged accordingly. Projects with notebooks will place before projects without notebooks, journals, or descriptions.

- What is the challenge or task of your project (Example: Throw a marshmallow six feet, incorporate technology into clothing, create alternative energy, design and build a rubber band powered car, etc.)
- Draw your design
- How did you test your design?
- What were the results?
- How did you change your design to improve it?
- Did you retest it? Did the results improve?
- Describe your final design and does it work?

Engineering Design Challenges will be judged based on creativity, design, function, and recordkeeping (journal or engineering notebook). Juniors - grades 3-7; Seniors – grades 8-12.

<u>Marshmallow catapult challenge design task</u> Design a trebuchet-style swing arm catapult. It may be similar to a teeter-totter or swing set. The beam (arm) is able to swing (go up and down). The arm of the catapult must be adjustable from the center to an offset (One side of the beam is longer from center pivot point.). Use at least five (5) different types of materials or parts (craft sticks, brads, dowels, etc.). Use weights and gravity as the power source. Catapult cannot be any larger than a 3 foot cube (3' X 3' X 3') Launch a marshmallow at least six (6) feet. A journal or engineering notebook should be included to describe the creation, purpose and function of the device. Explain how you built and tested your catapult. Chart your marshmallow launches.

Reference: National 4-H Curriculum, Junk Drawer Robotics, Level I <u>https://shop4-h.org/products/junk-drawerrobotics-curriculum-1-give-robotics-a-hand</u>

- 24. Juniors
 - 25. Seniors

Alternative Energy Design Challenge

Design and build a device to utilize wind, solar, or water power. Commercially available parts are acceptable but the majority of the project must be homemade by the member. Must fit entirely within a 12-inch cube (12"X12"X12"). A journal or notebook should be included to describe the creation, purpose and function of the device. References for this project may include but are not limited to:

Wind Power

- 4-H Power of Wind Curriculum: <u>https://shop4-h.org/products/power-of-the-wind-curriculum-set-of-2</u>
- 2011 NYSD Wired for Wind: https://4-h.org/parents/national-youth-science-day/wired-for-wind/

Solar Power

- Solar Powered Housed Activity https://shop4-h.org/products/solar-powered-houses-activity-kit
- Solar Powered Car Activity https://shop4-h.org/products/solar-powered-car-activity-kit
- 26. Juniors
- 27. Seniors

<u>Wearable Technology Design Challenge</u> Design a piece of wearable technology. Commercially available parts are acceptable but the majority of the project must be homemade by the member. A journal or notebook should be included to describe the creation, purpose and function of the device. Resources for this project may include but are not limited to: References:

- WearTec Curriculum Series books 1-4: <u>https://shop4-h.org/products/weartec-1-circuitry-leaders-guide</u>
- 2017 NYSD Incredible Wearables: https://4-h.org/parents/national-youth-science-day/4-h-nysd-2017-incredible-wearables/
- 28. Juniors
- 29. Seniors

Rubber Band-Powered Vehicle Design Challenge

Design a wheel-driven vehicle, powered only by one rubber band (size #64 approx. ¼'' wide by 3½'' long by 1/32'' thick.), which will transport a one-pound ''load'' (box of baking soda approx. size: 3½'' x 4½'' x 2'') at least 9 feet (on a smooth flat floor) while remaining within the boundaries of a 3 ft. wide parallel track (marked off with masking tape). Speed is not a criteria.

There are no restrictions on materials, size, weight or number of wheels. However, the only energy source permitted is the elastic energy of one rubber band. Commercially assembled vehicles are NOT permitted. However, commercially manufactured components may be used as parts of the vehicle. The vehicle must be self-starting (i.e., no pushing, external power starts, etc.). Propulsion of the vehicle must be through the wheels (i.e., no propellers, no launching mechanism). Transferring the energy of the rubber band to wheels via gears, fly wheels, etc., is encouraged. No remote-control devices are permitted. A journal or engineering notebook should be included to describe the creation, purpose and function of the device. Explain how you built and tested your vehicle and if you made any modifications. Chart or graph collected data and explain how you measured improvements in your engineering notebook or journal.

- 30. Juniors
- 31. Seniors

The Future of Agriculture Research Challenge Displays

The future or agriculture research displays will illustrate current research and forward/futuristic thinking that is changing the field agriculture and agricultural based careers. 4-H members will research current trends, future thoughts and ideas for continuing to effectively feed the world. These projects should have a minimum of three scholarly references identifying where and when the information was published. These projects may:

- Describe the challenging need for increased food production for a growing population
- Describe a new agricultural production technique or an emerging agricultural technology that will enhance or improve our agricultural and food production systems,
- Illustrate a new vision for the future of agriculture
- Describe new STEM-based careers in agriculture.

Research displays should use research-based information and resources to answer questions similar to the following, "What will the future of Agriculture look like?", "How will agriculturalist feed an ever-growing population?" or "What are future careers in agriculture?" All research displays should be mounted on a free-standing display board not to exceed 3' x 4' when the sides are extended for display. Commercially available "Science Fair Presentation boards" are encouraged". Displays should be readable/understandable from a distance of 10 ft. A complete research report should be included with the display in a notebook.

- 32. Juniors
 - 33. Seniors

SECTION 305 SCIENCE DISCOVERY PROJECTS

- The goal of this project and exhibit is to allow 4-H members to:
 - Use the scientific method to gain an understanding of how things work and the variables that affect them.
 - Take an open and creative approach to problem solving.
 - Learn that a successful outcome is based not on personal opinion but on scientific fact.
 - Improve written and visual communication skills
- 4-H members are encouraged to use their 4-H projects as the basis for their scientific research and discovery project. Exhibits should relate to one of the following topics:
 - Behavioral and Social Sciences
 - Biochemistry, Medicine, and Health Sciences
 - Botany and Zoological Sciences
 - Computer Science
 - Earth and Space Sciences
 - Engineering
 - Environmental Sciences
 - Mathematics
 - Physical Sciences

A few resources for finding project ideas are:

The WWW Virtual Library: Science Fairs - http://physics.usc.edu/~gould/ScienceFairs/

Information about Oklahoma Science Fairs - https://ossef.zfairs.com/

- Displays must be free standing and are limited to 3' x 4' (width x depth) when sides are extended. Commercially available "Science Fair Presentation Boards" are encouraged.
- Displays without reports will be judged accordingly. Displays with reports will be placed above those missing reports.
- Awards: Ribbons will be placed to top 3 in each class.
 - 1. Beginning Division (Grades 3-5) A display illustrating the project.
 - 2. Intermediate Division (Grades 6-8) A display with an accompanying report of approximately two (2) typewritten pages.
 - 3. Advanced Division (**Grades 9-12**) A display and a written report about the project that includes an interview with a scientist, science teacher or someone who is knowledgeable about the area that is being studied (Example: a beekeeper could help with bee projects.) Reports should be three (3) to five (5) pages in length.
 - 4. Team Exhibit (All Grades) Team may include a maximum of three (3) members. A display and a written report about the project. It is recommended that it include an interview with a scientist, science teacher or someone who is knowledgeable about the area that is being studied (Example: an engineer could help with engineering projects.) Reports should be three (3) to five (5) pages in length.

CONSUMER / FAMILY SCIENCES DIVISION

Section 306 - Design and Construction

- Fall 2023 All Design and Construction projects will be REQUIRED to have the Skill Mastery Sheet securely attached to the project. Use a safety pin and attach directly to the exhibit when at all possible. NEVER attach sheet to a hanger! The sheet MUST be completed by the 4-H member.
- The skill mastery sheet (<u>https://4h.okstate.edu/projects/design-and-construction/curriculum-andpatterns.html</u> is an education tool to guide project work. Click Sample Technique Cards to find instruction for many of the techniques noted in the skill sheets (i.e. facings, zippers, hems, fasteners, etc.).
- Instruction Sheets for the projects listed can be found at: <u>https://4h.okstate.edu/projects/design-andconstruction/project-guide-sheets.html</u>
- Fair exhibits have been carefully selected and directed for members to investigate and learn specific skills/information and to demonstrate mastery of these skills/information.
- The end-product/exhibit is being evaluated on the skills "learned/mastered." The skill sheet serves as the member's "personal reflection" and communicates to the judge what was learned. Why is this important? Because in 4-H, the reflection and application of what was learned is more important than the end product/exhibit.
- The skill sheet is to be used as a planning tool. It is important that each 4-H member take responsibility for the life skill of "learning to learn." This may require members, leaders and educators to look up terms and learn techniques as part of the educational process.
- Resources, instructions and project guides are posted online. Members are encouraged to seek out other <u>valid</u> resources which teach proper technique and knowledge in the areas of design and construction.
- General Skills to be mastered in project/product in ADC, IDC and HTDC:
 - Structural Design: Construction technique, size, form, color and texture suited to the materials and product end use.
 - **Elements of Design:** The finished product illustrates the member is learning or "mastering" the basic elements of design line, shape or form, texture, color, and space.
 - **Principles of Design**: The finished product illustrates an awareness and application of the principles of harmony, proportion, balance, rhythm and emphasis adding dimension, interest and/or appeal to the finished product.
 - **Surface Design**: This is any lines, shapes, colors, textures, or materials applied to the product or item's design that creates an emotional or personal quality, individuality and creative expression without disturbing initial/end purpose/how it is used. Design is that *"something"* which makes the item unique to the individual designer.
- **Reports/Descriptions/Expense Sheet/etc**. Exhibits requiring a report/description/expense sheet of any kind, can be typed or neatly/legible handwritten. Report should be one-two pages. If typed, it must be double spaced using a minimum of 12-point font. **Report MUST be SECURELY attached to the exhibit.**
- A 4-H member may enter one (1) exhibit per class.
- Hangers will not be returned.

Awards: Ribbons will be awarded to the top 3 in each class.

APPAREL DESIGN & CONSTRUCTION - (ADC)

- Grades 3-5 Review section 4306 general instructions. Project must have at least two (2) skills/techniques identified as appropriate for the ADC Level 1 or Level 2 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit.
- 1. <u>Simple Tops</u> (shirt, tank top, t-shirt, vest, poncho, costume, or any other **similar** simple top). No lined garments. Exhibits in classes 01 and 02 are to be SIMPLE. Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings Level 1 Mastery Sheet: Buttons, Casing, Hem, Seams, and Seam Finishes.
- 2. <u>Simple Bottoms</u> (shorts, capris, pants, skirts, costume, or any other **similar** simple bottom). Garments are not to be lined, have pockets or a zipper. Exhibits in classes 01 and 02 are to be SIMPLE. Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings Level 1 Mastery Sheet: Hem, Seams, Seam Finishes, Waistband.
- 3. <u>Simple Lined or Unlined One-piece garment with one or one or more: pocket, waistband or facing</u> (top, bottom, robe, jacket, dress, jumpsuit, vest, poncho/shawl costume, or any other **similar** one-piece garment). Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 1 or 2 Mastery Sheet: Facing, Pocket, Waistband, Zipper, Interfacing, Seam Finish. Waistband can be a flat front band and elastic back.
- 4. Non-human Apparel (doll, pet or livestock garment/costume, or any other similar item)
- 5. <u>Simple</u> Sewn Fashion Accessory (sewn hat, scarf, bag, wallet, purse, mittens, string-pack or textile-based jewelry, or any other similar sewn fashion accessory)
- 6. **Knitted/Crocheted Fashion Accessory** (knitted/crocheted hat, scarf, bag, wallet, string-pack, or textile based jewelry, or any other **similar** knitted/crocheted fashion accessory). Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 1 or Level 2 Mastery Sheet: Crochet, Knitting.
- 7. **"Recycled/Upcycled" Apparel/Garment/Fashion Accessory** with before and after (garment/accessory being worn) pictures and a written description of the design and construction process/steps the member undertook and reason(s) for "redesign." See Frugal Fashion Instruction Sheet and other OK Recycle and Redesign resources.
- ** See Class 20 All Grades: Apparel Design Project Portfolio

Grades 6-8 - Review section 4306 general instructions. Project must have at least two (2) skills/techniques identified as appropriate for the ADC Level 2 or Level 3 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit.

- 8. **Blouse/Shirt with sleeves and closure.** Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 3 Mastery Sheet: Buttons and Buttonhole, Fasteners, Sleeves, Zipper. No jackets, coats or vests.
- 9. Lined or Unlined Bottom with zipper and pocket(s) Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 3 Mastery Sheet: Interfacing/Underlining, Lining, Pockets, Zippers. Pocket style must be one described on the skill sheet.
- 10. Lined or Unlined Two-piece garment (coordinating top and bottom, jacket/vest with bottom/dress, PJ's, uniform, costume, or any other similar two-piece coordinate). Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 3 Mastery Sheet: Buttons and Buttonhole, Fasteners, Interfacing/Underlining, Lining, Pockets, Sleeves, Zipper.
- 11. Sewn Fashion Accessory with closure/fastener and seams. (Examples: hat/earmuffs, wallet, bag/purse/backpack, costume accessory (such as gloves, apron, bustier), textile-based jewelry, or any similar sewn accessory. See specific skills/techniques listed under the following headings Level 3 Mastery: Buttons and Buttonholes, Fasteners, Seams, and Seam Finish which may apply.
- 12. Fashion Garment or Accessory created by Knitting/Crocheting/Tatting/Felting or similar technique. No accessory is to be constructed from commercial/purchased fabric (woven, knit, felt, etc.) Knitted or crocheted exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 3 Mastery Sheet: Crochet and/or Knitting.
- 13. "**Recycled/Upcycled**" Apparel/Garment/Fashion Accessory with before and after (garment/accessory being worn) pictures and a written description of the design and construction process/steps the member undertook and reason(s) for "redesign." See Frugal Fashion Instruction Sheet and other OK Recycle and Redesign resources.
- ** See Class 20 All Grades: Apparel Design Project Portfolio

Grades 9-12 - Review section 4306 general instructions. Project must have at least two (2) skills/techniques identified as appropriate for the ADC Level 3 or Level 4 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit.

- 14. **One-piece lined or unlined garment** (pants, skirt, coat, jacket, dress, jumpsuit, uniform, formalwear, costume, or any other similar garment) with two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 4 Mastery Sheet: Collar/Cuff, Buttons and Buttonholes, Fasteners, Hem, Interfacing/Under lining/Interlining, Lining, Seam, Seam/Finish, Zipper.
- 15. **Two-piece lined or unlined ensemble/coordinate** (coat/jacket/vest/shirt/blouse with dress/pants/slacks/skirt/etc., suit, costume, or any other **similar** two-piece coordinate with two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 4 Mastery Sheet: Collar/Cuff, Buttons and Buttonholes, Fasteners, Hem, Interfacing/Under lining/Interlining, Lining, Seam, Seam/Finish, Zipper.
- 16. Sewn Fashion Accessory with closure/fastener and seams. (Examples: hat/earmuffs, wallet, bag/purse/backpack, costume accessory (such as gloves, apron, bustier), textile-based jewelry, or any similar sewn accessory. See specific skills/techniques listed under the following headings Level 3 Mastery: Buttons and Buttonholes, Fasteners, Seams, and Seam Finish which may apply.
- 17. **Fashion Garment or Accessory** created by Knitting/Crocheting/Tatting/Felting or similar technique. No accessory is to be constructed from commercial/purchased fabric (woven, knit, felt, etc.) Knitted or crocheted exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 4 Mastery Sheet: Crochet and/or Knitting.
- 18. Functional Fashion Accessory or Garment designed for Special Needs. "Special Needs" being the individual requirements of a person with a mental, emotional, physical disability or disease." MUST include a description of whom it was made for, why the need, any special adaptations per the individuals request and any other pertinent information supporting the finished product. (Examples of fashion accessories or garment: apron/tidy-top; garment adaptation; mastectomy pillow; cancer cap/hat; slippers/shoes; wheelchair coat, gloves, backpack, cell phone caddy; etc. This exhibit is for fashion accessories and garments worn by the person. See IDC class 40 for other special needs item.) See Citizenship through Service Learning and Sewing for Special Needs instructions.
- 19. Recycling/Upcycling Apparel on a Budget Focus is on the skill/technique mastery applied to the recycling/upcycling of a garment with a budget of \$10. Must include an expense sheet for any supplies/garments purchased. In kind or on hand supplies (thread, fabric/trim scraps, buttons, interfacing, etc.) used in the design and construction are also to be listed on the expense sheet. Exhibit must include before and after (garment being worn) pictures and a written description of the design and construction process/steps the member undertook. See Frugal Fashion Instruction Sheet and other OK Recycle and Redesign resources.
- ** See Class 20 All Grades: Apparel Design Project Portfolio

All Grades – ADC

20. All Grades: Apparel Design Project Portfolio: A portfolio is a great record keeping tool. It will be a valuable source for ideas and future projects, a place to share any project work done in ADC and provide a place to show samples of new techniques or knowledge explored in ADC. It is a notebook with three (3) sections – 1) Projects/Products, 2) Sample Technique Pages and 3) Creative Inspirations and Ideas. See Design Portfolio instructions. All Portfolios, regardless of grade, will be judged together.

INTERIOR DESIGN & CONSTRUCTION - (IDC)

IDC project must be <u>made largely from a textile product</u> unless otherwise stated. A textile is a flexible material made of fiber/thread/yarn. Textiles are formed with various methods including weaving, knitting, crocheting, knotting or felting. Other words for textiles are cloth and fabric.

- Grades 3-5 Review section 4306 general instructions. Project must have at least two (2) skills/techniques identified as appropriate for the ADC Level 1 or Level 2 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit. The following headings on the Mastery Sheets are just a few examples of skills/techniques which apply to many of the projects listed in IDC: Buttons, Casing, Gathering, Hem, Seam, Seam Finish, Buttons and Buttonhole, Crochet, Darts, Facing, Fasteners, Interfacing, Knitting, Pleats, and Zipper.
- 21. **Home Accent Kitchen**: apron, food caddy/warmer, appliance cover, message center/board, simple curtains, tablecloth, simple table runner, hand/dish towel, potholders, hot pad, lunch bag, (1) placemat, (2) napkins, or any other **similar** item for the kitchen. *All exhibits should illustrate some skill mastery of hand or machine sewing techniques*
- 22. **Home Accent Bedroom:** Examples: two pillowcases, two coordinating pillows, pair of curtains (no commercially produced linens), or any combination of <u>two</u> coordinating pieces (i.e., blanket/quilt with binding, lamp shade, lap desk, rug-latched/woven/braded/etc., painted floor cloth, any other item) for the bedroom).
- 23. Simple Storage Bag without zipper: laundry, jewelry, cosmetic/toiletry/shaving/pencil, book/electronic cover, or any other similar bag for home/school/office/shop/vehicle/exercise/hobby/barn/etc. No fashion accessory type bags.
- 24. **Home Accent Storage:** bucket caddy, hanging storage unit, under-bed storage, basket liners, storage box, locker storage, scrapbook cover, or any other **similar** item. No bags.

- 25. Seasonal Décor sewn from fabric: table runner, (1) placemat <u>with</u> napkin, wall hanging, yard flag/banner/windsock, centerpiece, decoration, or any other similar item, sewn by hand or machine stitching. This class is not intended for full size quilts/blankets which do not fit "seasonal décor."
- 26. Recycled/Upcycled Furniture Painted, stained, refinished, decoupage, tiled or upholstered furniture, or any other appropriate technique not stated to recycle/repurposed a piece of furniture. Purchasing an unfinished piece of furniture does not qualify as recycling/repurposing. MUST include before and after (furniture displayed, showing how it was designed to fit a room's décor) photos, a description of the process inspiration/design process, who it was made for, why the need, any special considerations, or any other pertinent information supporting the finished product. See Recycle and Redesign instruction sheet.

** See Class 39 All Grades: Special "Needs" Accessory

** See Class 40 All Grades: Seasonal Décor non fabric

** See Class 41 All Grades: Interior Design Project Portfolio

- Grades 6-8 Review section 4306 general instructions. Project must have at least two (2) skills/techniques identified as appropriate for the ADC Level 2 or Level 3 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit. The following headings on the Mastery Sheets are just a few examples of skills/techniques which apply to many of the IDC projects listed: Buttons and Buttonhole, Casing, Crochet, Darts, Facing, Fasteners, Gathering, Hem, Knitting, Pleats, Seam, Seam Finish, Zipper, Applique, Interfacing/Underlining, Lining, Pockets, Staystitching, Trim(s), Top Stitching and Zipper.
- 27. **Design Storyboard** For an "Ultimate/Ideal" Room. Include color scheme, wall treatment, floor treatment, floor plan, etc. Exhibit will consist of a multimedia presentation, notebook, or story board (matte or foam core board 20" x 15") with above items and a description of what was learned. Project can include but not limited to pictures, samples, diagram of room arrangement, drawings, narration, cost comparison of supplies, arrangements, and budget/cost, etc. for project. See Storyboard instruction sheet.
- 28. **Home Accent Kitchen:** apron, food caddy/warmer, appliance cover, message center/board, simple curtains, tablecloth, simple table runner, hand/dish towel, potholders, hot pad, lunch bag, (1) placemat, (2) napkins, or any other **similar** item for the kitchen. All exhibits should illustrate some skill mastery of hand or machine sewing techniques
- 29. **Home Accent Bedroom:** Examples: two pillowcases, **two** coordinating pillows, pair of curtains (no commercially produced linens), or any combination of **two** coordinating pieces (i.e., blanket/quilt with binding, lamp shade, lap desk, rug-latched/woven/braded/etc., painted floor cloth, any other item) for the bedroom). Added to beginning level new class 22
- 30. Storage Bag with some type of closure other than drawstring: laundry, jewelry, cosmetic/toiletry/shaving/pencil, gym/tool/equipment/sewing bag, book/electronic/computer cover, garment bag, or any other similar bag for home/school/office/shop/vehicle/exercise/hobby/barn/etc. No fashion accessory type bags.
- 31. Home Accent Storage: bucket caddy, hanging storage unit, under-bed storage, basket liners, storage box, scrapbook cover, or any other similar item
- 32. Seasonal Décor sewn from fabric: table runner, (2) placemats <u>with</u> napkins, wall hanging, yard flag/banner/windsock, centerpiece, decoration, or any other similar item, sewn by hand or machine stitching. This class is not intended for full size quilts/blankets which do not fit "seasonal décor."
- 33. Recycled/Upcycled Furniture Painted, stained, refinished, decoupage, tiled or upholstered furniture, or any other appropriate technique not stated to recycle/repurposed a piece of furniture. Purchasing an unfinished piece of furniture does not qualify as recycling/repurposing. MUST include before and after (furniture displayed, showing how it was designed to fit a room's décor) photos, a description of the process inspiration/design process, who it was made for, why the need, any special considerations, or any other pertinent information supporting the finished product. See Recycle and Redesign instruction sheet.
- ** See Class 39 All Grades: Special "Needs" Accessory
- ** See Class 40 All Grades: Seasonal Décor non fabric
- ** See Class 41 All Grades: Interior Design Project Portfolio

Grades 9-12 - Review section 4306 general instructions. Project must have at least two (2) skills/techniques identified as appropriate for the ADC Level 3 or Level 4 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit. The following headings on the Mastery Sheets are just a few examples of skills/techniques which apply to many of the projects listed: Applique, Buttons and Buttonhole, Bias Tape, Couture Technique/Historic Technique, Crochet, Darts, Facing, Fasteners, Hem, Interfacing/Underlining, Knitting, Lining, Mitered Corners, Pleats, Pockets, Seam, Seam Finish, Staystitching, Trim(s), Top Stitching and Zipper.

34. **Design Storyboard** – For an "Ultimate/Ideal" Room. Include color scheme, wall treatment, floor treatment, floor plan, etc. Exhibit will consist of a multimedia presentation, notebook, or story board (matte or foam core board 20" x 15") with above items and a description of what was learned. Project can include but not limited to pictures, samples, diagram of room arrangement, drawings, narration, cost comparison of supplies, arrangements, and budget/cost, etc. for project. See Storyboard instruction sheet.

- 35. Home Accent Living/Family room- any combination of two-piece coordinates for the living/family room (slipcovers, lined or unlined curtains/drapes/shades, pillows, lap throw/lap quilt, remote caddy, ottoman, lamp shade, fireplace mantel scarf, doily, or any other similar item). No full-size quilts, full size quilts would be exhibited in classes 54 or 55.
- 36. **Home Accent Outdoors/Patio/Camping** any combination of a two-piece coordinate (picnic/BBQ accessories, patio furniture cushions/covers, shades, (1) placemat <u>with</u> napkin (this is a "set" and does not count as a two-piece coordinate), utensil/condiment caddy, insulated carrier, picnic blanket, outdoor sling chair, hammock, sleeping bag, or any other **similar** item not stated for outdoors/patio/camping.
- 37. **Recycled/Upcycled Furniture** Painted, stained, refinished, decoupage, tiled or upholstered furniture, or any other appropriate technique not stated to recycle/repurposed a piece of furniture. *Purchasing an unfinished piece of furniture does not qualify as recycling/repurposing.* MUST include before and after (furniture displayed, showing how it was designed to fit a room's décor) photos, a description of the process inspiration/design process, who it was made for, why the need, any special considerations, or any other pertinent information supporting the finished product. See Recycle and Redesign instruction sheet.
- 38. Seasonal Décor sewn from fabric: table runner, (2) placemats <u>with</u> napkins, wall hanging, yard flag/banner/windsock, centerpiece, decoration, or any other similar item, sewn by hand or machine stitching. This class is not intended for full size quilts/blankets which do not fit "seasonal décor."
- ** See Class 39 All Grades: Special "Needs" Accessory
- ** See Class 40 All Grades: Seasonal Décor non fabric
- ** See Class 41 All Grades: Interior Design Project Portfolio

All Grades - IDC

- 39. Functional Home Accessory design for Special "Needs" "Special Needs" being the individual requirements of a person with a mental, emotional, physical disability or disease. MUST include a description of who it was made for, why the need, any special adaptations per the individuals request and any other pertinent information supporting the finished product. (Examples of housing accessories for special needs: sensory swing/activity station; fidget quilt/blanket/mat; bedding/pillows/lap blanket; weighted/pressure/gravity blanket; bed/chair/walker caddy; bath or kitchen accessory; bedrail; storage; etc.) See Citizenship through Service Learning and Sewing for Special Needs instructions.
- 40. Seasonal Décor non fabric/textile: wall hanging, centerpiece, decoration, or any other similar item not stated. Exhibit is not to be constructed primarily from fabric or any textile-based product. It can have <u>some</u> textiles (i.e., lace, ribbon, buttons, etc.)
- 41. **Interior Design Project Portfolio:** A portfolio is a great record keeping tool. It will be a valuable source for ideas and future projects, a place to share <u>any</u> project work done in IDC and provide a place to show samples of new techniques or knowledge explored in IDC. It is a notebook with three (3) sections 1) Projects/Products, 2) Sample Technique Pages and 3) Creative Inspirations and Ideas. See Design Portfolio instructions. All Portfolios, regardless of grade, will be judged together.

HOBBIES/TEXTILE DESIGN AND CONSTRUCTION - (HTDC)

HTDC projects <u>are made from a textile product created by the exhibitor, unless otherwise stated.</u> A textile is a flexible material made of fiber/thread/yarn. Textiles are formed with various methods including weaving, knitting, crocheting, knotting or felting. Other words for textiles are cloth and fabric. Grades 3-6 - Review section 4306 general instructions. Project must have at least two (2) skills/techniques identified as appropriate for the ADC Level 1 or Level 2 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit. See sample technique cards for some of the HTDC techniques. 42. Simple Sewn Stuffed animal, doll or puppet with both hand and machine stitching techniques. *Focused on showing*

- *technique mastery/what was learned constructing the finished product.*
- 43. **Decorative Textile Technique:** Skill techniques(s) being mastered/learned screen printing, transfer printing, fabric pens, tie dye, batik, stenciling, block printing or a **similar** method applied to a textile foundation such as a piece of clothing, fashion accessory or home décor purchased or sewn by the exhibitor. *Any skill technique listed in classes 44-47 are not to be exhibited in this class. Focus is on the 1) mastery of one or more decorative textile technique, 2) creativity, and 3) mastery of the use of the elements and principles of design.*
- 44. **Textile Fabric Creation:** Skill technique(s) being mastered/learned weaving (beading or textile), latch-hook, braiding, macramé, knitting, crochet, felting, basket weaving or a combination of one of these techniques to create a textile. "Textile" defined as any woven, looped or felted thread or fibre. *Focus is on 1*) the mastery of one or more defined textile technique(s) used to complete a finished product 2) creativity and 3) master of the use of the elements and principles of design. Examples: toy/game (rug for doll house, doll, ball, etc.), home décor (doily, table scarf, pillow, coaster, wall hanging, plant hanger, small basket, linen dish cloth, scrub, towel, pillow cover, etc.), clothing/fashion accessory (hat, scarf, purse/bag, jewelry, etc.) or **similar** small item. Any skill technique listed in classes 43, 45-48 are not to be exhibited in this class.

- 45. **Needle Art by Hand:** Skill technique(s) being mastered/learned hand embroidery, counted cross-stitch, needlepoint, crewel embroidery, needle punch or smocking applied to towel, pillowcase, garment, home accessory. Pictures must be framed. Base/foundation for needle art can be purchased or sewn by the exhibitor. *Focus is on 1) the mastery of one or more "hand" needle art technique(s), 2) creativity, and 3) master of the use of the elements and principles of design.*
- 46. **Needle Art by Machine:** <u>Simple</u> machine embroidery, cross stitch/decorative stitches, or applique applied to small decorative items, home accessories, towel, pillowcase, garment, picture, flag, banner, windsock, etc. Base/foundation for needle art can be purchased or sewn by the exhibitor. *Focused on 1*) the mastery of machine created needle art techniques, 2) creativity, and 3) master of the use of the elements and principles of design. **NO full size quilts.**
- 47. Machine Pieced or Appliquéd Item –Skill technique(s) being mastered/learned is machine piecing and/or applique in the creation of a "textile/fabric. From the piece, design and construct apparel, fashion accessory, or home décor item. *Focus is on 1*) *the mastery of one or more "machine pieced or appliqued technique(s)", 2*) *creativity, and 3*) *master of the use of the elements and principles of design*. Examples might include picture or wall art, pillow, bag, doll quilt, flag, banner, windsock, etc. **NO full size quilts.**
- 48. **Repurposed Textile Creation:** Item made from **repurposed textile** material/product which can be **worn/carried or used in the home.** MUST include before and after (a picture being worn or displayed, showing how it was designed to fit room décor) photos, a description of the process inspiration/design process, who it was made for, why the need, any special considerations, or any other pertinent information supporting the finished product. *Focused on 1* appropriate use of repurposed textile, 2) quality of end product, 3) creativity, and 4) application of the elements and principles of design. Attach See Recycle and Redesign instruction sheet.
- ** See Class 57 All Grades: Hobbies and Textiles Design Project Portfolio
- ** See Class 58 All Grades: Quilts of Valor Community Service

Grades 7-12 - Review section 4306 general instructions. Project must have at least two (4) skills/techniques identified as appropriate for the ADC Level 3 or Level 4 project work. Some classes have specific skills/techniques which must be incorporated into the exhibit. See sample technique cards for some of the HTDC techniques.

- 49. **Stuffed animal, doll or puppet** with a minimum of two (2) hand and two (2) machine sewing techniques (i.e., embroidered/appliqued/textile painted facial features, hair constructed from yarn/floss/fur, movable parts (arm, mouth, legs, etc.), use of fake fur, or any other **similar combination of techniques** showing mastery of skill/technique applied to the finished product.
- 50. Decorative Textile Technique: Create a piece of fabric using two (2) or more decorative textile techniques described in class 43. From the piece of fabric, design and construct apparel, fashion accessory, or home décor item. Any skill technique listed in classes 51-56 are not to be exhibited in this class. Focus is on the 1) mastery of technique, 2) the creative and appropriate blending of two or more decorative textile techniques, 3) the fabric/trim fittingly showcased in a finished product, and 4) master of the use of the elements and principles of design.
- 51. **Textile Fabric Creation:** Design and construction of an original textile [fabric or trim] using at least two (2) techniques described in class 45. Additional techniques might include but are not limited to hand spinning, cotton linter, and tatting. From the textile fabric, design and construct apparel, fashion accessory, or home décor item. *Focus is on 1*) the mastery of two or more textile technique(s) used to produce a textile, 2) creative and appropriate use of the "textile" in finished product, and 3) mastery of the use of the elements and principles of design. Any skill technique listed in classes 50, 52-56 are not to be exhibited in this class.
- 52. Needle Art by <u>Hand</u>: Two (2) or more of these "hand" technique(s). Techniques include but not limited to embroidery [floss, yarn (crewel) or ribbon], cross-stitch, needlepoint, needle punch, smocking, Trapunto quilting, hand quilting, or similar techniques. Base/foundation for needle art can be purchased or sewn by the exhibitor. *Exhibit must be a finished product, ready to display/use. Focus is on 1) the mastery of two or more "hand" needle art technique(s), 2) creativity, and 3) a mastery of the use of the elements and principles of design.* This class is not intended for pieced quilts which do not fit the criteria described. A pieced quilt would be exhibited in class 54 or 55.
- 53. Needle Art by <u>Machine</u>: Two (2) or more of these "machine" techniques: original free motion embroidery/thread painting, "<u>modified</u>" commercial/software-based embroidery design (must describe modification(s) on skill mastery sheet), Trapunto quilting, quilting, applique, or other advanced needle art technique(s) applied to clothing, fashion accessory or home/school/office décor. Base/foundation for needle art can be purchased or sewn by the exhibitor. *Focus is on 1*) the mastery of two or more "machine" created needle art techniques, 2) creativity, and 3) a mastery of the use of the elements and principles of design. This class is not intended for pieced quilts which do not fit the criteria described. A pieced quilt would be exhibited as class 54 and 55.
- 54. <u>Hand</u> Pieced and/or <u>Hand</u> Appliquéd Item finished with <u>Hand</u> quilting. Piecing and/or applique and quilting MUST have been done by hand, not by machine. Examples might include picture or wall art, pillow, bag, doll quilt, table runner, lap robe, etc. *Focus is on1*) the mastery of "hand work," 2) creativity and 3) the mastery of the use of the elements and principles of design.

- 55. <u>Machine</u> Pieced and/or <u>Machine</u> Appliquéd Item finished with <u>Machine</u> Quilting. <u>Quilting must be done by the exhibitor</u>. Examples might include picture or wall art, pillow, bag, doll quilt, lap robe, table runner, etc. *Focus is on 1) the mastery of one or more "machine pieced or appliqued technique(s)," 2) creativity, and 3) mastery of the use of the elements and principles of design.*
- 56. **Repurposed Textile Creation: Item made from repurposed textile material/product which can be worn, used in the home, at school, in the office, on the job, car/boat/vehicle, etc.** MUST include before and after (a picture being worn or displayed, showing how it was designed to fit room décor) photos, a description of the process inspiration/design process, who it was made for, why the need, any special considerations, or any other pertinent information supporting the finished product. *Focused on 1) appropriate selection of textile, 2) appropriate construction techniques for end use, 3) creativity, and 4) the use of the elements and principles of design.* See Recycle and Redesign instruction sheet.

** See Class 57 All Grades: Hobbies and Textiles Design Project Portfolio

** See Class 58 All Grades: Quilts of Valor Community Service

All Grades – HTDC

- 57. Hobbies and Textiles Design Project Portfolio: A portfolio is a great record keeping tool. It will be a valuable source for ideas and future projects, a place to share <u>any</u> project work done in HTDC and provide a place to show samples of new techniques or knowledge explored in HTDC. It is a notebook with three (3) sections 1) Projects/Products, 2) Sample Technique Pages and 3) Creative Inspirations and Ideas. See Design Portfolio instructions. All Portfolios, regardless of grade, will be judged together.
- 58. Quilts of Valor Community Service Group or individually constructed quilt, constructed for the express purpose of being presented to a Veteran as part of the Quilts of Valor program. When available, attach the presentation script used in the Awards Ceremony or a copy of the report submitted to Quilts of Valor (<u>https://www.qovf.org/take-action/report-a-quilt-of-valor-award/</u>). Pictures of the presentation welcome. Be sure to have the veteran's approval to use their picture for display.

SECTION 307 BABYSITTING/CHILD CARE

- Individual 4-H member can enter one exhibit per class in appropriate grade group.
- Please reference the 4-H Military Partnership guide for Babysitting, updated in 2020. https://4hmilitarypartnerships.org/resources/educator-resources/youth-babysitting for more information
- Awards: Ribbons will be placed to top 3 in each class.

Junior (Grades 3-7)

- 1. **Baby Book** Any practical size, minimum of five (5) pages covering at least 9 to 10 months of development. Includes photographs, drawings mementos, and comments on developmental milestones. Must be clear that 4-H'er has contributed child development information to book. Baby books prepared earlier by parents may not be entered unless 4-H'er reworks the information. Handwriting should be the youth preparing the exhibit not an adult. See Unit One, page 13. Do not confuse with Class 5, Children's Book.
- 2. **Puzzles Help Children Learn** Any size. Two (2) puzzles developmentally appropriate for children at two (2) distinct age and ability levels. Each puzzle must have its own storage container. Puzzles must be sturdy and covered so they can be cleaned with damp cloth. Describe the child for whom each puzzle would be appropriate by giving child's age, interest, and ability. Puzzles should be suitable for either boys or girls. Do not indicate that a puzzle is for boys or girls only. See Unit One, Page 13. Commercially made puzzles are not eligible.
- 3. Child Care Poster Must be 14" x 22" and must be permanently signed and dated on the back prior to lamination. Judging committee may mark or punch if not marked. Text of poster should be visible for at least 10 ft. away. Choose one of these topics to develop poster: Behavior and Guidance--Include pictures and fact about child development. (See Unit One, Pages 14-15 and No. 706); Safety Risks and Procedures--include common safety risks that a babysitter needs to be aware of and procedures to address the safety issue (See No. 575, Pages 4-7 Unit 1, pages 16-17; Unit 2, Pages 28-29; 4-H Army Child & Youth Services Babysitting Student Guide, pages 25-44); Ages and Stages of Development (No 575, page 10, 4-H Army Child & Youth Services Babysitting Student Guide, Pages 49-50)
- 4. **Basic First Aid Kit** Create a basic first aid kit from scratch (not a purchased kit) that includes the basic supplies to take care of small accidents such as bumps, scrapes, stings, and sprains. Include an emergency contact list in the first aid kit that includes but is not limited to: Emergency numbers for police, fire department, poison control, veterinarian, etc. Include a supply list and the cost to put the kit together. The kit should be in a container with a lid or zipper closure. Make sure there is a label on the kit that identifies it as a "First Aid Kit." (See 4-H Army Child & Youth Services Babysitting Student Guide, pages 37-41)

Senior (Grades 8-12)

5. Children's Book - Written, illustrated and constructed by 4-H'er. May be written for a specific with text relating to that child or for children of certain age range. Indicate appropriate age range. Construction paper, computer print-out, cloth or

poster board may be used. Illustrations may be drawn, photographs, appliqués, magazine pictures or reassembled from other books. See no. 707, Books for Children. Do not confuse with Class 1, Baby Book.

- 6. **Surprise Suitcase** Fill suitcase with homemade or store bought items for children you baby-sit. Could include books, puzzles, games, play dough, balls, and costumes. Indicate appropriate age child to use each item. Include records of how children have responded to materials. Package in suitcase that can be taken to the home. See No. 722, Child Care Kit. May include commercial puzzles. <u>Contents need to be in a suitcase or a container with a lid.</u>
- 7. Create a Game Create a board game or card game to teach a specific topic to a child. Examples might include but are not limited to: Hygiene practices, exercise and fitness, safety, etc. Game boards must be 14" x 22" and must be permanently signed and dated on the back prior to lamination. Make sure to laminate game boards, cards or any pieces made of paper so that they are durable. Include written instructions of the rules of the game. Note in the instructions the age appropriateness of the game.

HEALTH/LIFESTYLE EDUCATION DIVISION SECTION

308 4-H FOOD SCIENCE & NUTRITION FAIR EXHIBITS

- Individual 4-H members can enter one exhibit per class, but are restricted to those exhibits designed for his/her grade group. Educational exhibits must fit 3' x 4' (width x depth) space, with sides extended. Exhibits must be free standing with sides attached. Poster must be constructed on poster board 14" x 22". Posters and displays must be permanently signed and dated on the back prior to lamination. Judging committee may mark or punch if not marked. Text of posters and displays should be readable from at least 10ft. away.
- Criteria for evaluating educational displays and posters include:
 - Originality of Idea 20 points
 - Educational Value 50 points
 - Display Value 30 points
- All food products must be on a paper plate and in a sealed plastic bag. The superintendent will only exhibit a slice of cake or bread and one cookie, muffin or roll of all exhibits and will dispose of all excess food.
- 4-H'ers may use recipes indicated in the food science manuals or any other recipe that fits the exhibit requirements. Cakes must be made from scratch using shortening mixing method (no angel food or chiffon-type). Bread machines may be used for the bread exhibits but bread must be made from scratch no mixes.
- Dried foods should be exhibited in a sealed, plastic sandwich bag.
- Canned foods should be placed in colorless, standard canning jars such as those made by Kerr, Ball, etc., and properly sealed with two (2) piece lids (no paraffin on jams and jellies). Other types of jars will be rejected. Judges will remove the screw-bands at time of judging. Labels should be neat and plainly written. Jars of jams and jellies being considered for ribbons may be evaluated for taste in addition to traditional attributes.
- Resources can be found at: https://4h.okstate.edu/events/okc-tulsa-state-fair/index.html and https://4h.okstate.edu/projects/nutrition-health-wellness/index.html
- Only the top 5 exhibits in each food preparation class will be displayed. All other exhibits may be picked up after judging is complete. Any exhibit not picked up the day of judging will be disposed of by fair officials.
- Awards: Ribbons will be placed to top 3 in each class.

FOOD PREPARATION EXHIBITS

• Only one piece of 1st through 5th place food preparation exhibits will be displayed. Non-placing exhibits will be discarded if not picked up.

LEVEL TWO – Grades 3-5

- 1. Three (3) Muffins
- 2. Three (3) Rolled Biscuits
- 3. Three (3) Baked Drop Cookies (no shaped cookies such as snickerdoodle or peanut butter)

LEVEL THREE – Grades 6-8

- 4. One-half loaf of any yeast bread (not a sweet dough) made by hand or in a bread machine
- 5. Three (3) yeast cinnamon rolls (no icing)
- 6. Three (3) rolled sugar-type cookies (no icing, no gingerbread recipes)

LEVEL FOUR – Grade 9-12

- 7. One-half loaf or portion of breads from another culture. Include a one (1) page story on how this bread fits into that culture and its nutritional contribution
- 8. One-half of one 8" or 9" layer un-iced shorten type cake (no angel food or chiffon)

FOOD PRESERVATION EXHIBITS

• (Jar rings should be left on for display. Home canned food entries to be presented in standard jars made for home canning, with a raised pattern or lettering, clear, uncolored glass and two-piece lids.)

LEVEL TWO – Grades 3-5

- 9. One (1) pint or half (1/2) pint jar of jam or jelly processed in boiling water canner
- 10. Two (2) pieces of fruit leather
- 11. One (1) pint or half (1/2) pint of salsa/picante sauce

LEVEL THREE – Grades 6-8

- 12. One (1) pint jar cucumber pickles or vegetable relish
- 13. One (1) pint or quart of any single canned fruit (not pickled)
- 14. Dried Fruit (1/2 cup of a single dried fruit). Display in a sealed plastic sandwich/freezer bag

LEVEL FOUR – Grades 9-12

- 15. One (1) pint or quart jar pressure canned vegetables (no tomatoes or pickles)
- 16. One (1) quart or one (1) pint jar of plain canned tomatoes

4-H FOOD SCIENCE & NUTRITION POSTER & EDUCATIONAL DISPLAYS

Posters and Educational Displays must be permanently signed and dated on the back prior to lamination. Judging committee may mark or punch if not marked. Text of posters and displays should be readable from at least 10 ft. away. Posters size is 14" x 22" and Educational Displays should be no larger than 3' x 4' (depth x width) and self-standing.

DIVERSITY EXHIBITS

LEVEL TWO – Grades 3-5

17. Educational poster based on breads or cheeses of another country or countries.

LEVEL THREE & FOUR – Grades 6-12

18. Educational poster based on the foods from another culture. Can be based on a cultural celebration.

NUTRITION EXHIBITS

LEVEL TWO – Grades 3-5

19. Educational poster based on recipe modification for healthful eating

LEVEL THREE – Grades 6-8

20. Educational poster based on the nutritional contributions of fruits and vegetables

LEVEL FOUR – Grades 9-12

- 21. Educational display based on a recipe modification to include:
 - -Original recipe and what modifications were made
 - -Benefits of the modifications
 - -How did the modifications impact the above factors?

-What were other people's responses to the modifications?

FOOD OR KITCHEN SAFETY EXHIBITS

LEVEL TWO – Grades 3-5

22. Educational poster based on food or kitchen safety

LEVEL THREE – Grades 6-8

23. Educational poster based on protein food safety

LEVEL FOUR – Grades 9-12

24. Educational poster based on outdoor cookery or grilling

OTHER EXHIBITS

LEVEL TWO – Grades 3-5

25. Educational poster illustrating a place setting for a specific occasion or menu

LEVEL THREE – Grades 6-8

26. Educational display based on a breakfast bread buffet theme. Should include menu, buffet layout, decorations, invitations, and any additional information

LEVEL FOUR – Grades 9-12

27. Educational poster based on careers in the food industry

PERSONAL DEVELOPMENT AND LEADERSHIP DIVISION

SECTION 309 PERSONAL DEVELOPMENT

- All curriculum for Personal Development are posted on the Oklahoma 4-H website at: <u>https://4h.okstate.edu/projects/personal-development/index.html</u>
- Picture Perfect YOUth curriculum and Leader Guide This new curriculum provides specific lessons in each level of the curriculum (beginner, intermediate and advanced) with fair project instructions. On the table of contents of each project manual, lessons with fair projects are noted with a blue ribbon icon. The score sheet for evaluating fair projects are included in all manuals and leader guide.
- Heritage Scrapbook Classes The Heritage Scrapbook project also has a <u>new curriculum</u>. It is posted on the link provided above. This manual provides specific activities for each grade division (beginner, intermediate, advanced). Specific activities are required for each grade division and other activities are optional. The Heritage Scrapbook should grow each year! All instructions for completing the Heritage Scrapbook are provided in each activity in the Heritage Scrapbook manual. The score sheet for evaluating the Heritage Scrapbook is included in the manual and Picture Perfect YOUth Leader Guide. Please note that instructions for activities in the Heritage Scrapbook are in BOLD in each lesson. Make sure you refer to the score sheets to double check that all required information is included in the scrapbook for each activity.
- Scrapbooking Classes The 4-H Scrapbooking project has a specific curriculum which teaches youth the basics of scrapbooking. The manual is posted on the website link above. Youth are encouraged to go through these six lessons before beginning a scrapbooking project. The score sheet for evaluating the Scrapbooking classes is provided in the 4-H Scrapbooking manual.
- Posters and educational displays should follow the guidelines on page 2 of the Oklahoma State Fair rule book unless different instructions are provided in the project manual.
- Individual 4-H members can enter one exhibit in each class.
- Awards: Ribbons will be placed to top 3 in each class.

Beginner Level (Grades 3-5)

- 1. My Short Term Goals Poster Picture Perfect YOUth Beginner Manual: Let's Take A Goal Setting Ride, page 7
- 2. Hello to the House Poster -- Picture Perfect YOUth Beginner Manual: Who am I? Who are YOU?, page 32
- 3. That's Write! Poster Picture Perfect YOUth Beginner Manual: Manners Matter: That's Write!, page 41. The Thank you note subject for 2023 entry is as follows: Your favorite elementary school teacher, Mrs. Jan Brown, sent you a graduation card which included a \$50 check. You plan to save the money for college.
- 4. My Hands of Service Display Picture Perfect YOUth Beginner Manual: Helping Hands in Action, Page 62
- 5. Emergency Preparedness Kit Picture Perfect YOUth Beginner Manual: Safe in My World, page 87
- 6. Heritage Scrapbook Required activities: My Family Tree, Picture This, My Heredity Profile, This is Me. Optional activities: Preserving my Family Traditions and Customs, Digital Scavenger Hunt, Can I Interview You?
- 7. Scrapbook 4-6 pages (pages counted just like pages of a book, not plastic sleeves.) Scrapbooks should center around a specific theme such as 4-H projects, family vacations, birthday celebrations, a specific family holiday, etc.

Intermediate Level (Grades 6-8)

- 8. Problem Solving Poster Picture Perfect YOUth Intermediate Manual: Solutions for Problem-Solving, page 16
- 9. Media Messages: Myth or Fact? Display -- Picture Perfect YOUth Intermediate Manual: The People in Our Lives, page 46
- 10. Leadership Banner Poster -- Picture Perfect YOUth Intermediate Manual: Modeling Leadership, page 58
- 11. My Thumbprint of Character Poster -- Picture Perfect YOUth Intermediate Manual: I.D. Good Character, page 79
- 12. Cyber Space Safety Board Game -- Picture Perfect YOUth Intermediate Manual: Cyber Space: Keep It Safe, page 89
- 13. Heritage Scrapbook -- Required activities: My Family Tree, Picture This, My Heredity Profile, This is Me, My Day in History, Letter Writing: A Lost Art, Favorite Family Recipe, Hello. My Name is... Optional activities: Cultural Museums of Oklahoma, Digital Scavenger Hunt, Can I Interview You?
- 14. Scrapbook 8-10 pages (pages counted just like pages of a book, not plastic sleeves.) Scrapbooks should center around a specific theme such as 4-H projects, family vacations, birthday celebrations, a specific family holiday, etc.

Advanced Level (Grades 9-12)

- 15. Goal Setting Collage Poster-- Picture Perfect YOUth Advanced Manual: Be SMART About Goals, page 15
- 16. The Who, What, Why and How of an Interview Creative Writing Poster -- Picture Perfect YOUth Advanced Manual: Communicating Well with Others, page 34
- 17. Teambuilding Game Display -- Picture Perfect YOUth Advanced Manual: Teamwork: Towering to Success, page 53
- 18. My BEST Marketable Skills Display -- Picture Perfect YOUth Advanced Manual: Making Your Mark!, page 73
- 19. Vehicle Emergency Kit -- Picture Perfect YOUth Advanced Manual: Destination: Safe, page 81

- 20. Heritage Scrapbook -- Required activities: My Family Tree, Picture This, My Heredity Profile, This is Me, My Day in History, Letter Writing: A Lost Art, Favorite Family Recipe, Hello. My Name is..., My Family Genogram, My Life Timeline, Cultural History Exploration, Family Holidays. Optional activities: My Family Poem, Digital Scavenger Hunt, Can I Interview You?
- 21. Scrapbook 12-16 pages (pages counted just like pages of a book, not plastic sleeves.) Scrapbooks should center around a specific theme such as 4-H projects, family vacations, birthday celebrations, a specific family holiday, etc.

SECTION 310 4-H POSTMARK

- This exhibit consists of postmarks, not stamps. Exhibits may be illustrated. All postmarks must be mounted on either 8 1/2" x 11" note paper or photo album page of any color in a binder. All entries are limited to 30 pages for the collection, plus an additional page for the objective of the collection. Plastic cover pages are acceptable to protect the mounts. Any class may be illustrated. The criteria for judging will be: 1) Appearance and neatness; 2) readability; 3) material relates to chosen topic; 4) brief written description telling purpose or objective of your collection.
- NOTE: Metered postage marks must not be used in non-metered class exhibits and non-metered postmarks in metered classes.
- Collections from a commercial source are not eligible for exhibit (i.e. through a postal society membership.) At least one-third of the postmarks in any collection must have been added during the current project year.
- All entries must be clearly marked on the front cover or inside the front cover with the member's name and county.
- 4-H'ers may enter one exhibit per class in their grade group.
- Awards: Ribbons will be placed to top 3 in each class.

Beginning Level (Grades 3-5):

- 1. Postmark for 10 post offices in home county or surrounding area
- 2. 30 Oklahoma postmarks
- 3. 20 topical (any category)
- 4. 25 Metered postage marks

Intermediate Level (Grades 6-8):

- 5. 30 hand cancelled
- 6. 10-30 postmarks that tell a story
- 7. 30 or more different slogans
- 8. 30 topical (any category)
- 9. 30 metered postage marks

Advanced Level (Grades 9-12):

- 10. 100 or more hand cancelled postmarks
- 11. 30-75 postmarks that tell a story
- 12. 50 or more different slogans
- 13. 50 or more topical (any category)
- 14. 50 metered postage marks

Science and Technology Division

SECTION 311 - 4-H ELECTRIC EXHIBIT

- All exhibits must illustrate applications and utilize electrical energy. The exhibit must have been constructed by the exhibitor during the year exhibited and must meet electrical safety standards.
- All exhibits, except lamps, will be judged on electrical wiring and connections, electrical components, usefulness of exhibit, working condition, complexity and design, appearance, originality, workmanship and safety. Lamps will be judged as described for each class.
- A 4-H member can have only one (1) exhibit in each class. Exhibits should be permanently signed and dated on the bottom or in another inconspicuous location. If not marked, judges may mark or punch.
- Awards: Ribbons will be placed to top 3 in each class.
 - 1. Electrical projects (Grades 3-7) Entries to include electromagnets, motors, buzzers and direct current circuit boards
 - 2. **Kit Lamps (Kit Construction)-(all grades)** Electrical wiring and connections, light source, and suitability as a reading lamp will be judged. Lamps can be floor, desk, or wall models.
 - 3. **Original Lamps (all grades)** Originality, workmanship, electrical wiring and connections, light source, and suitability as a reading lamp will be judged. Lamps can be floor, desk, or wall models. (No kits.)

- 4. Educational Poster on careers in the electrical field (all grades) Posters must be 14" x 22"
- 5. Electric and Electronic Circuits (Grades 3-7) The exhibit should be mounted on a board and clearly show all circuits. The exhibit should be operational and demonstrate a useful principle or be functional. The exhibit should include an explanation of the principal being demonstrated.
- 6. Electric and Electronic Circuits (Grades 8-12) The exhibit should be mounted on a board and clearly show all circuits. The exhibit should be operational and demonstrate a useful principle or be functional. The exhibit should include an explanation of the principal being demonstrated.
- 7. Exhibit (Grades 3-7) Exhibit demonstrating skill or knowledge such as wire sizing; proper wiring of an electrical cord plug, wall outlet, wall switch, 3-way switch, etc. The exhibit should include an explanation of the principal being demonstrated.
- 8. Exhibit (Grades 8-12) Exhibit of wiring diagram for a home, other building, or electric supply system for a community.
- 9. Electric Concepts Poster (Grades 3-7) Poster (14" x 22") Exhibit showing a basic electric concept or explaining the proper use of electricity in modern life.
- 10. Electronics/Lighting Selection Poster (Grades 8-12) Poster (14" x 22"). Exhibit is on information that consumers might use in making a selection of any electronic devices such as computers, games, telephones, lighting fixtures, bulbs or other electronic device.

SECTION 312 – 4-H ROCKETRY

- Posters must be 14" x 22". Exhibitors are encouraged to heat laminate all posters or cover them with clear plastic film. Display boards should be limited to a maximum of 2' x 3' and must have a single 1/4" hole drilled at the top center of board to allow for display. NO LIVE ROCKET ENGINES WILL BE ALLOWED IN ANY EXHIBIT. Text of posters and displays should be readable from at least 10 ft.
- Homemade rockets could be dangerous to fly.
- Model rockets, posters and displays should be permanently signed and dated in an inconspicuous location. If not marked the judging committee may mark or punch exhibit.
- Attach a 3"x5" index card attached to the rocket, explaining:
 - -Construction material, how constructed, and goal of project
 - -Year in project
 - -Grade of member
 - -Whether or not made from kit
 - -Other pertinent information
- 4-H members can enter only one exhibit in each class.
- Awards: Ribbons will be placed to top 3 in each class.

Junior Division (Grades 3-7)

- 1. Poster showing the parts of a model rocket, with an explanation of the purpose of each part.
- 2. Poster explaining the function of the model rocket engine.
- 3. Poster showing one or more points from model rocketry safety code.
- 4. Model Rocket made from a kit. Must be safe and functional for flight.
- 5. Model Rocket designed and built by exhibitor. Must be safe and functional for flight. (These rockets include water rockets, air power rockets, or any rocket built without a commercial kit.)
- 6. Poster on any other topic pertaining to rocketry. (Examples: History of Rocketry, NASA Rockets, Commercial Rockets, Recent Rocket Launches, Purpose of Rockets, Rocket designs, etc.)

Senior Division (Grades 8-12)

- 7. Poster or display showing the parts of a model rocket, with an explanation of the purpose of each part.
- 8. Poster or display explaining the function of the model rocket engine.
- 9. Poster or display showing one or more points from model rocketry safety code.
- 10. Model Rocket made from a kit. Must be safe and functional for flight.
- 11. Model Rocket designed and built by exhibitor. Must be safe and functional for flight. (These rockets include water rockets, air power rockets, or any rocket built without a commercial kit.)
- 12. Poster on any other topic pertaining to rocketry. (Examples: History of Rocketry, NASA Rockets, Commercial Rockets, Recent Rocket Launches, Purpose of Rockets, Rocket designs, etc.)

SECTION 313 - 4-H WOOD SCIENCE AND INDUSTRIAL ARTS

- The wood science exhibits should demonstrate a project experience, which emphasizes the development of woodworking skills such as: sawing, sanding, planning, alignment of joints, neat use of fasteners (nails, screws, etc.), and careful application of finishes. Judging will focus on the evidence of these skills.
- These exhibits will consist of articles made by 4-H Club members the past year. The project is not limited to current project idea sheets. It must be proportional and functional and include the same techniques as the listed classes.
- Miscellaneous and refinished class items should be similar in size to the exhibits in the classes listed for the grade division. 4-H member can enter only one exhibit per class and is restricted to exhibits designed for his or her grade group.
- Wood Science exhibits should be permanently signed and dated in an inconspicuous location. If not marked, judge may mark.
- Awards: Ribbons will be placed to top 3 in each class.

Junior is grades 3-7; Senior is grades 8-12 WOOD SCIENCE

- 1. Jr. Wood Carving Article
- 2. Sr. Wood Carving Article
- 3. Jr. Woodcraft ---- Original design
- 4. Sr. Woodcraft ---- Original design

Beginning Level (Grades 3-5)

- 5. Wall mounted rack for hot pads, ties, paper towels or other wall mounted item
- 6. Puzzle or game
- 7. Spice, what-not or other small shelves
- 8. Book ends
- 9. Miscellaneous

Intermediate Level (Grades 6-8)

- 10. Book case or entertainment center (without doors)
- 11. Gun, baseball bat, fishing rod or similar rack
- 12. Refinished item attach before picture & story with history of item, cost sheet, and description of process used
- 13. Miscellaneous

Advanced (Grades 9-12)

- 14. Gun, curio or display cabinet (with doors)
- 15. Table
- 16. Chest
- 17. Miscellaneous
- 18. Refinished item attach before picture & story with history of item, cost sheet, and description of process used.

METALWORK

- 19. Jr. Metalwork ---- Embossed, tooled, etched
- 20. Sr. Metalwork ---- Embossed, tooled, etched
- 21. Jr. Metalwork---- Soldered
- 22. Sr. Metalwork ---- Soldered
- 23. Jr. Metalwork ---- Arc Welding
- 24. Sr. Metalwork ---- Arc Welding
- 25. Jr. Metalwork --- Gas Shielded Arc Welding
- 26. Sr. Metal Work --- Gas Shielded Arc Welding
- 27. Jr. Metalwork ---- Free Hand Plasma Cutting
- 28. Sr. Metalwork --- Free Hand Plasma Cutting
- 29. Jr. Metalwork ---- Computer Aided Plasma Cutting
- 30. Sr. Metalwork --- Computer Aided Plasma Cutting



HASKELL COUNTY FAIR

Page ____ of ____

4-H Indoor Exhibits Registration Form

Exhibitor Name:

Phone:

Group Name:

Exhibitor #

Address:

City:

Zip:

Email:

#	Section	Class#	Description (as printed in Fair book)	Office use only	Placings
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

• All exhibits EXCEPT baked goods should be checked-in at the exhibit building on the Haskell County Fairgrounds on **Thursday, September 7th, 2023 from 4 pm to 6 pm.**

• <u>Baked Goods only</u> will be accepted Friday, September 8th, 2023 from 7:30 am-8:30 am.

• Exhibits may be picked up on Wednesday September 13th from 9 a.m. to noon at the Haskell County OSU EXTENSION OFFICE.

• All exhibits are expected to follow and abide by the Rules and Regulations as published in the 2023 Haskell County Fair Book.

• This form should be completed and turned in with exhibits.

• Any ENROLLED Haskell County 4-H member is eligible to enter.

• Only one exhibit per class per exhibitor.

Exhibitor's Signature

Date:

HASKELL COUNTY FAIR

Open Indoor Exhibits

Page _____ of _____

Registration Form

Phone:

Exhibitor Name:

OPEN DIVISION

Exhibitor # Group Name:

Address:	
Email:	

City:

Zip:

#	Section	Class#	L · L	Office use only	Placings
			book)		
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

• All exhibits except baked goods should be checked-in at the exhibit building on the Haskell County Fairgrounds on **Thursday, September 7th, 2023 from 4 pm to 6 pm.**

• <u>Baked Goods only</u> will be accepted Friday, September 8th, 2023 from 7:30 am-8:30 am.

Exhibits may be picked up on Wednesday September 13th from 9 a.m. to noon at the Haskell County OSU EXTENSION

OFFICE. Any exhibits not picked up by November 15th will be discarded.

• All exhibits are expected to follow and abide by the Rules and Regulations as published in the 2023 Haskell County Fair Book.

• This form should be completed and turned in with exhibits.

• Any youth resident of Haskell County is eligible to enter.

• Only one exhibit per class per exhibitor.

Exhibitor's Signature

Date:

COPY: MUST USE OFFICIAL ENVELOPE

HASKELL COUNTY LIVESTOCK SHOW NOMINATIONAND ENTRY FORM. ONE ENTRY PER ENVELOPE.

PLACE DNA SAMPLE INSIDE ENVELOPE. DO NOT PUT ENTRY FEE IN ENVELOPE

EXHIBITOR NAME		EXHIBITOR DOB			
ADDRESS		CITY		ZIP	
PHONE	SCHO	OL/CLUB		4-H	FFA
Family Nominations: to qua share the same legal physic List of all other exhibitors a	al address.	e, exhibitors	must legally reside at	the same hou	usehold and
DIVISION: (CIRCLE ONE)	MARKET GOAT COMMERCIAL HEIFEF	DOE KID R REGI	MARKET SHEEP STERED HEIFER	SWINE MARKET S	STEER
SCRAPIES TAG:	TAG COLOR:			BREED	
DISCRIPTION/COLOR OF AN	IIMAL:		MARKINGS		
Swine Breeds: Berkshire, Cl Swine only: Ear Notches: Ri Draw ear notches on the back of Entries will not be accepted with	ght Left this envelope.	ire, Herford, I	Poland, Spots, Yorksh NOMINAMTION F PAID CASH/CHECK:	EE: \$15	
SWINE ONLY: Premise ID#					
Date of Birth Registered Hei	Tattoo fers Only		stered Heifers Only		
EXHIBITOR SIGNITURE/DAT	E				
FAMILY NOMINATION SIGN	NITURES ALL EXHIBITOR	ES LISTED M	JST SIGN		

PARENT SIGNITURE/DATE

AG INSTRUCTOR OR EXTENSION AGENT SIGNITURE/DATE

By signing this document/form you are giving permission t your local AG Teacher, County Extension Educator and/or HCLS Show Officials to view said animal at the address provided. If your animals are not at the above address you must provide physical

COPY: MUST USE OFFICIAL ENVELOPE

Haskell County Tractor Driving Release

By signing the following document, the individual competitor, and the legal guardians of said individual agree to the rules and guidelines set in place for the Haskell County Tractor Driving contest. *By signing this release, you also give consent and permission to participate in the contest.* You agree and understand the risk, liabilities and injuries that could occur from the participation in the following contest. You also agree that should the individual improperly or un-safely operate the farm equipment, the individual will be disqualified from the contest immediately and indefinitely disqualified from future participation in the Haskell County Tractor Driving Contest. It is understood that by signing the individual competing in the contest is competent in the safe operation of a tractor and other farm equipment. And the individual agrees to all rules and guidelines put in place verbally and/or written; prior to, the day of and/or during the contest. As well as the individual is in fact a bona fide FFA member 14-19 years of age, in good standings in the Stigler, Keota, Kinta or McCurtain FFA Chapters.

<u>Parents or guardians, competitors and FFA Advisor must sign the document before or the day of the</u> <u>Tractor Driving contest.</u>

Student Signature:			Date:
Student Name:			
Parent/Guardian Signature:			Date:
Parent/Guardian Name:			
FFA Chapter please circle: Stigler	Kinta	Keota	McCurtain
FFA Advisor Signature:		D	ate:

ENVIRONMENTAL EDUCATION AND EARTH SCIENCES

<u>SECTION 314 – 4-H SHOOTING SPORTS</u>

- No live ammunition, actual firearms or parts of firearm that could be reassembled should be included. Any manufactured part of a sporting arm may not be displayed. <u>NO KNIVES, AXES, etc. may be entered.</u>
- For exhibits other than posters, attach a 3x5 inch note card to the back of the exhibit describing the exhibit, what was done to create or prepare this exhibit and how the exhibit relates to the Shooting Sports Project.
- The 4-H member's name and age must be included (attached to) with the exhibit. Exhibits deemed to be inappropriate will not be displayed. Exhibits suggested but not limited to posters, educational displays, journals, slings, quivers, gun stocks, decoys and equipment.
- All exhibits will be judged on the basis of instructions and standards explained in the Oklahoma "501: 4-H Shooting Sports Exhibit Preparation Guidelines Leaders/Members Guide" #690 (1/2007) which is available through the County Extension Office and on Oklahoma State 4-H Website: <u>https://4h.okstate.edu/projects/shooting-sports-curriculum/site-files/docs/shooting-sports-project-prepguide-updated-logo.pdf</u>
- Posters must be 14" x 22". For display purposes, exhibitors are encouraged to laminate all posters or cover them with clear plastic film. Posters must be permanently signed and dated on the back. If not marked the judging committee may mark or punch. Posters may be horizontal or vertical. Text of poster should be readable from at least 10 feet away.
- Educational display must be three dimensional should be mounted on a freestanding display board not to exceed 36" x 36" (width x depth) when the sides are extended for display. Commercially available "Science Fair Presentation Boards" are recommended.
- If you use text, pictures, drawings, artwork or other information not created by you in your exhibit you must cite the source.
- Awards: Ribbons will be placed to top 3 in each class.

Junior Division (Grades 3-7) An explanation must be attached to and/or included in each exhibit listed below describing the subject and what is being illustrated.

- 1. ARCHERY SAFETY: any related item made
- 2. ALL OTHER DISCIPLINE SAFETY: any related item made
- 3. ARCHERY: any related item made
- 4. AIR PISTOL: any related item made
- 5. AIR RIFLE: any related item made
- 6. .22 RIFLE: any related item made
- 7. SHOTGUN: any related item made

8. HUNTING AND WILDLIFE: any related item made (May include tanned hides, dried and mounted wings, cleaned skulls or other wildlife parts preserved by the 4-H member. Full taxidermy style mounts will not be accepted due to limited space.)

Senior Division (Grades 8-12) An explanation must be attached to and/or included in each exhibit listed below describing the subject and what is being illustrated.

9. ARCHERY SAFETY: any related item made

- 10. ALL OTHER DISCIPLINE SAFETY: any related item made
- 11. ARCHERY: any related item made
- 12. AIR PISTOL: any related item made
- 13. AIR RIFLE: any related item made
- 14. .22 PISTOL: any related item made
- 15. .22 RIFLE: any related item made
- 16. SHOTGUN: any related item made
- 17. MUZZLELOADING: any related item made

18. HUNTING AND WILDLIFE: any related item made (May include tanned hides, dried and mounted wings, cleaned skulls or other wildlife parts preserved by the 4-H member. Full taxidermy style mounts will not be accepted due to limited space.)

SECTION 315 ENTOMOLOGY - 4-H INSECT EXHIBITS

• The exhibits in entomology are planned to build on prior educational experience.

- A 4-H member may enter only one insect collection. All insects must be mounted on standard insect pins which can be purchased from the State 4-H Office. Each insect should be identified by their common name using the correct spelling. A typed master list indicating the scientific order and common name of each specimen should accompany the display. The master list document is located at https://dh.okstate.edu/events/okc-tulsa-state-fair/site-files/docs/insect-collection-master-list.pdf.
- Exhibit collections for Classes 1 through 5 are allowed a maximum of five (5) foreign and/or out-of-state collected insects.
- Exhibits in Class 1 (First Year) must be displayed in the folding insect storage box which can be purchased in bulk at http://www.bioquip.com/search/DispProduct.asp?pid=1002F or individually from the State 4-H office and covered with plastic wrap.
- Exhibits in Classes 2 through 5 must be in insect display boxes measuring 19" x 16.5" x 3". This is the size of a Cornell
 University Drawer. These boxes can be purchased at: <u>http://www.bioquip.com/search/DispProduct.asp?pid=1012AM</u> or made
 using the pattern available at <u>https://4h.okstate.edu/events/okc-tulsa-state-fair/site-files/docs/insect-collection-master-list.pdf
 Boxes that are not this size will be **DISQUALIFIED**. At least one-third of the specimens in any collection must have been
 collected during the current project year building upon your previous collections.
 </u>
- For more information, instructions and judging criteria, please see the State 4-H Website.
- Awards: Ribbons will be placed to top 3 in each class.

Class:

- First Year The exhibit shall consist of 25 adult insects (representing at least 5 orders) which are displayed in Folding Insect Storage Box 9"x13"x2.5". This box can be purchased in bulk at http://www.bioquip.com/search/DispProduct.asp?pid=1002F or individually from the State 4-H office. Cover with plastic wrap.
- 2. Second Year The second year exhibit shall consist of 40 adult insects (representing 8 orders) which are displayed in the insect display box as indicated above.
- 3. **Third Year** The third year exhibit shall consist of 50 adult insects (representing 10 orders) which are displayed in the insect display box as indicated above.
- 4. Fourth Year The fourth year exhibit shall consist of 75 adult insects (representing 12 orders) which are displayed in the insect display box as indicated above.
- 5. **Fifth Year and Beyond** The exhibit shall consist of 100 adult insects (representing 14 orders) which are displayed in the insect display box as indicated above. There is no limit on the number of years this class may be entered, if exhibit has additions or major modifications. At least one-third of the specimens in any collection must have been collected during the current project year building upon your previous collections.
- 6. **Self-Determined Entomology Exhibit** Designed to allow exhibitors to prepare educational Entomology exhibits. Exhibits should be educational, neat and attractive and easy to understand. A one-page written report explaining the nature or purpose of the project must accompany the exhibit
 - a. Careers in Entomology
 - **b.** Biodiversity- the roles insects play in the ecosystem
 - c. Invasive species
 - d. Integrated Pest Management

4-H HONEY EXHIBIT

- Only one (1) exhibit allowed in each class per individual.
- Honey should be placed in colorless, one-pint honey jars or standard, colorless one-pint fruit jars such as those made by Kerr, Ball, Mason, etc. Other types of jars will be rejected. Jar covers should be new if possible and should be screwed on tightly to prevent leakage. There should be 1/4"-1/2" air space below the lid.
- Honey should be clear and free from foreign particles.
- Comb honey should be perfectly capped, free from stains, bee-bread and finger prints. Edges should be clean-cut, not ragged. One (1) piece only in each jar; as wide as jar mouth will permit and 3.5-4 inches in length.
- Labels should be neat and plainly written or printed and include: Name, Club, Type of Honey, and Month and Year Collected.
- Awards: Ribbons will be placed on top 3 in each class.
 - 07. Comb Honey, one pint jar
 - 08. Extracted Honey, one pint jar

SECTION 316 - 4-H FORESTRY

- A member may enter one exhibit per class, but is restricted to only those exhibits designed for his or her grade group.
- Forestry boards and exhibits must be signed and dated on the back by the exhibitor. Two holes ½ inch in diameter and 1 inch from top should be drilled in the wood board to facilitate displaying the exhibit.
- Awards: Ribbons will be placed to top 3 in each class.

TREE LEAF EXHIBITS

NOTE: Exhibits in classes 1-3 must conform to all requirements, including labeling and display requirements, outlined in 4-H fact sheet #236. "Collecting and Exhibiting Tree Leaves" (revised 9/2007) <u>https://4h.okstate.edu/projects/environmental-science/site-files/docs/foresty/collecting-and-exhibiting-treeleaves.pdf</u>

- 1. **Grades 3-5** Collection of 10 leaves from trees native to Oklahoma (no introduced species). One specimen must be from a native evergreen pine or juniper. Include a twig and buds with each broadleaf specimen. Exhibit must be properly labeled and displayed on board 22" wide and 28" tall.
- 2. Grades 6-8 Collection of 15 leaf specimens, representing at least three of the five basic leaf types, from trees native to Oklahoma (no introduced species). Two specimens must be from a native awl or scale-leaf evergreen pine or juniper. Nonnative species are acceptable only if they have been introduced for planting windbreaks and shelterbelts. Include a twig with buds with each broadleaf specimen. Exhibit must be properly labeled and displayed on board 28" tall and 44" wide. Two 28" x 22" boards hinged in the middle are more portable.
- 3. **Grades 9-12** Collection of 20 leaf specimens, representing at four of the five basic leaf types, from trees native to Oklahoma. Three specimens must be from needle, scale or awl-leaf evergreens. Species of pine not native to Oklahoma are acceptable if they have been introduced for planting windbreaks and shelterbelts. The palmate leaf sample must come from a native Oklahoma species.

WOOD SAMPLE EXHIBIT

Wood sample exhibits should conform to instructions outlined by grade group in Oklahoma 4-H Fact Sheet #238 "Wood Sample Exhibits" (revised 2/2007) **ALL MEMBERS SHOULD USE THE GUIDELINES FOR CLASS II EXHIBITS** https://4h.okstate.edu/projects/environmental-science/site-files/docs/foresty/woodsample-exhibits.pdf

4. ALL GRADES- The exhibit shall consist of eight (8) wood samples (4 hardwoods and 4 softwoods) mounted on plywood 1/4" thick x 22" wide x 20" high.

SELF-DETERMINED EXHIBIT

NOTE: Open to 4-H members of all grades. Exhibit suggestions are listed in 4-H Members Guide, "4-H Forestry Self-Determined Exhibits." Pub. #239 (revised 3/05) <u>https://4h.okstate.edu/projects/environmentalscience/site-files/docs/foresty/forestry-self-determined-project.pdf</u>. The exhibit shall consist of a poster, model, or any one of a great number of other creative efforts by the club member which relates to the science and technology of forestry or is otherwise directly related to forestry. If display not to exceed 36" x 36" (width x depth) or poster not to exceed 14" x 22".

- 5. Self-determined exhibit, Grades 3-7
- 6. Self-determined exhibit, Grades 8-12

SECTION 317 – 4-H GEOLOGY

- Any eligible 4-H member may participate in collecting, identifying, and preparing rock-mineral-fossil exhibit. Individual 4-H member can enter only one exhibit per class.
- Rock-mineral-fossil exhibitors should securely display their specimens in a box no larger than 24" x 24". Box can be wood, plastic or cardboard but have a method of covering the rocks, minerals and fossils
- Each sample should be mounted or in a compartment and labeled in a neat, orderly manner. Labels should include common name, date, location found and mineral use. At least one-third of the specimens in any collection must have been added during the current project year.
- Awards: Ribbons will be placed to top 3 in each class.

CLASS

- 1. Fifteen (15) different unpolished rocks, minerals, or fossils collected in Oklahoma
- 2. Thirty (30) different unpolished rocks, minerals, or fossils, including specimens of sedimentary, igneous and metamorphic.
- 3. Self- Determined exhibit Education exhibit depicting some phase of geology, testing of minerals, polished rocks, etc. (Display should not exceed 24" x 24")

Energy/petroleum exhibits. Posters must be on 14" x 22" poster board. Each must be signed and dated on the back in permanent marker prior to laminating. Judging committee may mark or punch if not marked. Text of posters and displays should be readable from at least 10 ft. away. Displays should be self-standing and not bigger than 3' x 4' (width x depth) when sides are extended.

Junior Division (Grades 3-5)

- 4. Poster on well site safety.
- 5. Energy/Petroleum Display. Subject of the display should be petroleum products; different types of energy and how they work; or different careers in energy.
- 6. Energy/Petroleum Science Experimental Display (Science Fair type.) 4-H members are encouraged to (a.) use their 4-H projects as the basis for their scientific research and discovery; (b.) use the scientific method to gain an understanding of how things work and the variables that affect them; (c.) take an open and creative approach to problem solving; (d.) learn that a successful outcome is based not on personal opinion but on scientific fact; (e.) use written and visual communication skills.

Intermediate Division (Grades 6-8)

- 7. Photography Exhibit over a state park or geological region (not limited to Oklahoma). Four photos mounted on 14" x 14" poster board with detailed explanations and information.
- 8. Poster on Water Mineral Issue. Subject of poster should be one of the following: What water hardness and mineral testing can determine. Secondary recovery methods. Dangers of lead in the water.
- 9. Energy or Petroleum Science Experimental Display (Science-Fair type). 4-H members are encouraged to (a.) use their 4-H projects as the basis for their scientific research and discovery; (b.) use the scientific method to gain an understanding of how things work and the variables that affect them; (c.) take an open and creative approach to problem solving; (d.) learn that a successful outcome is based not on personal opinion but on scientific fact; (e.) use written and visual communication skills.

Senior Division (Grades 9-12)

- 10. Poster of a press release; collected about the energy information and your interpretation; possibly the Energy Index or other Topic.
- 11. Energy or Petroleum Display. Subject of the display should be areas of the Oklahoma Energy Index; different drilling techniques and how they work; or careers in the energy industry.
- 12. Energy or Petroleum Science Experimental Display (Science-Fair type.) 4-H members are encouraged to (a.) use their 4-H projects as the basis for their scientific research and discovery; (b.) use the scientific method to gain an understanding of how things work and the variables that affect them; (c.) take an open and creative approach to problem solving; (d.) learn that a successful outcome is based not on personal opinion but on scientific fact; and (e.) use written and visual communication skills.

SECTION 318 - 4-H WILDLIFE PROJECTS

- Only one exhibit allowed in each class per individual in their respective grade category. All exhibits will be judged on the basis of instructions and standards explained in the "4-H Project Wildlife Exhibit Preparation Guidelines" (#720 revised 12/06) This and other publications listed below are available at the County Extension Office or at https://dh.okstate.edu/projects/environmental-science/index.html
- List of links for facts sheets listed in the below category-

Lit #721 - Self determined 4-H Wildlife and Fisheries Project Ideas: <u>https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/self-determinedwildlife-and-fisheries-project-ideas-721.pdf</u>

Lit #719 – Food and Cover Cards: <u>https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlifeand-fisheries/wildlife-food-and-cover-card-719.pdf</u>

Lit #473 – Animal Tracks: <u>https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/animal-tracks-473.pdf</u>

 $Lit \ \# 620 - Introduction \ to \ Birding: \ \underline{https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlifeand-fisheries/introduction-to-birding-620.pdf$

Lit #621 – Using Binoculars: <u>https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/using-binoculars-621.pdf</u>

Lit #622 – Bird Identification: <u>https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/bird-identification-622.pdf</u>

Lit #723 – Bird Feeder Station Report: <u>https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/wildlife-and-fisheries/bird-feeding-station-report-723.pdf</u>

Lit #724 – Bird House Observation Report: <u>https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/wildlife-and-fisheries/birdhouse-observation-report-724.pdf</u>

Lit #772 – Birds and Nests Observation: <u>https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/wildlife-and-fisheries/bird-and-nest-observation-772.pdf</u>

Lit #237 – Leaf Presses and Collecting Hints: <u>https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/wildlife-and-fisheries/leaf-presses-and-collecting-hints-237.pdf</u>

Lit #718 – Wildflower Card: <u>https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/wildflower-card-718.pdf</u>

- Include references for information. At least one reference must be from a source other than the internet.
- All 4-H exhibits should be the original work of the 4-H member. When information is taken from books, publications, magazines, or from the internet it should be expressed in the 4-H members own words. The 4-H member must reference the source of the information by using an asterisk (*) or a number (if more than one) and name the actual source at the end or bottom of paper, poster or educational display following an asterisk or corresponding number in text. Text of posters should be readable at least 10 feet away.
- No copyrighted or trademark protected written or visual material (pictures, photos, drawings, illustrations, etc.) should be used from books, magazines, publications or from the internet without permission from the original creator. If 4-H'er applies for and is granted permission to use a copyrighted or trademark protected item, a copy of the permission form or letter needs to be attached to the back of the exhibit and properly cited with an asterisk (*) or number. If an item (picture, photo drawing, illustration, etc.) that is not protected is used its source must be cited and referenced by using as asterisk (*) or number and the source information placed at the end or bottom of paper, poster, or educational display, following an asterisk or corresponding number.
- All posters, resource maps and displays must be permanently signed and dated on the back. If not marked, the judging committee may mark or punch. Text of posters and educational displays should be readable from at least 10 feet away. All exhibits on boards must have hangers. Eye screws and wire preferred. No saw-toothed hangers.
- Awards: Ribbons will be placed to top 3 in each class.

OKLAHOMA WILDLIFE

Exhibits entered in this section should relate to a specific category of game or non-game animals or birds.

Junior (Grades 3-7)

- 1. Scrapbook of Oklahoma Wildlife (cutouts, pictures or drawings) of at least five (5) mammals, five (5) birds and five (5) reptiles or amphibians. Give common name and what habitat they can be found in, Common names should be specific (i.e. black rat snake, pygmy rattlesnake, etc.)
- 2. Self-Determined Exhibit. Posters must be 14" x 22". Displays must not exceed 3' x 4'. (width x depth). Possible examples include but not limited to: a display dealing with methods of identification of waterfowl, a poster on wildlife, or environmental careers. See Lit. #721 for additional examples.

Senior (Grades 8-12)

- 3. Educational Poster (must be 14" x 22") on careers in Natural Resources.
- 4. Self-Determined Exhibit. Posters, must be 14" x 22". Displays must not exceed 3' x 4' (width x depth). Possible examples include but are not limited to: description of a Wildlife Management Area detailing area, location, habitat, management, and wildlife population trends (if known); or a poster with an emphasis on the life cycle, status, range map and habitat of an Oklahoman threatened or endangered species. Species names must be use for plants and wildlife in addition to common names. See Lit. #721 for additional examples.

All Grades

- 5. (A) A collection of fifteen (15) different kinds of plants, trees or shrubs known to provide food or cover for wildlife, mounted on food and cover cards or (B) a seed board with fifteen (15) different kinds of seeds eaten by wildlife. No more than four (4) varieties may be cultivated crops. All of the specimens must have been collected during the current project year. For each plant or seed included list one (1) wildlife species that use that plant or seed (on the cover card or board). All plant species must be native to Oklahoma except that up to four (4) of the plants (or seeds) may be from cultivated crops (Wildlife Food and Cover Card Lit #719)
- 6. Exhibit of the tracks of eight (8) wild animals or birds commonly found in Oklahoma. POSITIVE plaster casts should be mounted on masonite or plywood, not to exceed 12" x 24". Label each track with kind of animal or bird, which county track was found in, what habitat it was found in and what date the track was cast. See 4-H Lit. #473 Animal Tracks for more instructions and details.
- 7. Wildlife Single Photo Entry illustrating one of the following 1) wildlife in its natural habitat 2) interaction between two or more wildlife species 3) wildlife displaying a unique behavior 4) an animal at the zoo. Prints must be no smaller than 3.5 inch x 5 inch and no larger than 5 inch x 7 inch. Digital photos may not be manipulated or altered except for color and contrast adjustments,

cropping, exposure adjustments, and red eye reduction. Prints must be securely attached to the surface of a poster board or mat board. No double matting, use of multiple layers or more than one color. The entire print must be seen and cannot be masked in any way. Boards must be no larger than 10" x 10". Captions are optional, but not required. Photos are to be taken by the exhibitor.

4-H FISHERIES

Junior (Grades 3-7)

- 8. Display board showing steps in tying two kinds of fishing knot used in tying lines or leaders. Use cord instead of fishing line. Mount on board suitable for hanging, not to exceed 12" x 12".
- 9. Notebook describing habits and appearance of five (5) fish found in Oklahoma. Information on each fish to include photo, drawing or cut-out picture, proper common name, kind of food eaten, distinctive physical characteristics, best ways to catch and other topics of interest to anglers.
- 10. Display of five (5) member assembled lures, together with the materials from which they were assembled, mounted on a board not to exceed 12" x 16". Lures may be spinners, jigs, flies, plugs or a combination of these. May be entirely homemade or assembled from purchased supplies.
- 11. Self-Determined Fish Project. Educational report, display or project created by the member. Topic to deal with fish, fishing, fish farming, aquatic food chains or pollution in Oklahoma waters. Displays not to 3' x 4' (width x depth) with sides extended. Posters must be 14" x 22". See Lit. #721 for additional examples.

Senior (Grades 8-12)

- 12. Notebook describing habits and appearance of ten (10) fish found in Oklahoma. Information on each fish to include photo, drawing or cut-out picture, proper common name, kind of food eaten, distinctive physical characteristics, best ways to catch and other topics of interest to anglers.
- 13. Display of five (5) fishing flies tied by the exhibitor. The material and shape of the exhibit will be exhibitor's choice, but cannot exceed 12" x 12" in size. Attach report to exhibit to indicate the following about each fly on the board: type of fly, type of fish it is used to catch, habitat conditions it is used in and cost to purchase or make.
- 14. Display of five (5) fishing lures. Lures may be any type commonly used in sport fishing. The material and shape of the exhibit board will be exhibitor's choice, but cannot exceed 12" x 12". Attach report to exhibit to indicate the following about each lure on the board: type of lure, type of fish it is used to catch, habitat conditions it is used in and cost to purchase or make.
- 15. Self-Determined Fish Project. Educational report, display or project created by the member. Topic to deal with fish, fishing, fish farming, aquatic food chains or pollution in Oklahoma waters. Displays not to exceed 3' x 4' (width x depth) with sides extended. Posters must be 14" x 22". See Lit. #721 for additional examples.

<u>4-H BIRD</u>

Junior (Grades 3-7)

- 16. Display of a home constructed bird feeder (may be from a kit), must include a 3" x 5" index card tacked to the feeder with the following information: 1) What species was it constructed for; and 2) What habitat and site location (should include height) it will be placed in. **Should be functional and not decorative.**
- 17. Display of a single unit bird house, home constructed (may be from a kit) with a 3" x 5" index card tacked to the house with the following information: (1) What bird species was house constructed for and (2) What habitat and site location (should include height) the house will be placed in. **Should be functional and not decorative.**
- 18. Notebook of fifteen (15) pictures, drawings or photos of birds seen and identified by member and labeled with common name of each.
- 19. Self-Determined Poster (14" x 22"). See Lit. #721 for additional examples.

Senior (Grades 8-12)

- 20. Notebook of twenty-five (25) pictures, drawings or photos of birds seen and identified by member and labeled with common name of each.
- 21. Display of a Purple Martin bird house, home constructed (may be from a kit). Should be functional and not decorative.
- 22. Self-Determined Bird Project. If poster, must be 14" x 22". If display must not exceed 3'x 4' (width x depth). See Lit. #721 for additional examples.

All Grades

- 23. Observation report for Bird Feeder used during previous year, including photo of feeder at location used (Lit. #723) May use feeder constructed or a purchased feeder.
- 24. Observation report for Bird House used during previous year, including photo of feeder at location used (Lit. #724) May use birdhouse constructed or a purchased house.

4-H WILDFLOWER STUDY

At least one-third of the specimens must have been collected during the current project year. See information on pressing plants in Lit #237) to prepare plants for collections and exhibits. "Wildflower Card" (OK 4-H Lit. #718) should be printed on card stock or heavy paper and hole punched.

Junior (Grades 3-7)

- 25. Collection of eighteen (18) Oklahoma wildflowers properly pressed and mounted on wildflower cards. Label with common name flower family and tell location and date collected. Display in a notebook. (Lit #718)
- 26. Drawing or diagram showing parts of a wildflower blossom, not to exceed 8 1/2" x 11".
- 27. Display two (2) principle wildflower families showing four (4) or more pressed flowers of each family labeled with common name. A brief description of each flower family should be included. Posters must be 14" x 22" or display in a notebook.
- 28. Self-Determined Poster (14" x 22"). See Lit. #721 for additional examples.

Senior (Grades 8-12)

- 29. Collection of twenty five (25) Oklahoma wildflowers properly pressed and mounted on wildflower cards. Label with common name, scientific name, flower family, location collected, date collected and habitat collected from. Display in a notebook. (Lit #718)
- 30. Poster on the historical and/or cultural uses of wildflowers in Oklahoma. Poster must be 14" x 22".
- Special collections. Collection of specimens in some special category, i.e. one (1) family, poisonous, dyes, edibles or specific season such as early spring. Posters must be 14" x 22" or displayed in a notebook on card stock pagers or wildflower cards (Lit. # 718).
- 32. Self-Determined Exhibit. If poster must be 14" x 22". Display must not exceed 3'x 4' (depth x height). See Lit. #721 for additional examples.

All grades

33. Make a collection, mount and press, at least five (5) leaves of plants showing leaf arrangements (opposite, alternate and whorled); types of leaves (simple, pinnately compound, palmate compound); leaf margins (toothed, smooth and lobed). If poster must be 14" x 22" or display in notebook on card stock pages or wildflower cards (Lit # 718).

SECTION 319 – 4-H ENVIRONMENTAL STEWARDSHIP

- A 4-H member may enter one exhibit per class, but is restricted to those exhibits designed for his or her grade group.
- Exhibits will be judged based on the criteria outlined in the 4-H project fact sheets available from the County Extension Office. Text of posters should be readable at least 10 feet away. Include references for information. At least one reference must be from a source other than the internet. Posters must not be printed directly from the internet-this is plagiarism.
- Each piece of exhibits containing more than one item must be labeled with exhibitor's name and county. Posters must be signed and dated on the back. Publications listed in this section can be found at https://4h.okstate.edu/projects/environmental-science/index.html
- Awards Ribbons will be placed to top 3 in each class.
 - 1. Vermi Composting (with Worms) (grades 3-7) Compost sample and poster that explains how to compost with worms. Must include report (1 page) for one or more of the following areas: bins for vermi composting, feeding and care, moisture requirements, harvesting compost. Poster must be on 14" x 22" poster board and must include a photograph of your compost bin. One pint of compost (worm castings) in a sandwich-size zip-lock bag or pint jar with lid must be included.
 - 2. Exploring Streams and Lakes Poster (grades 3-7) Poster (14" x 22") with photos showing a stream, lake or pond you have visited. Photos should show things like shorelines or creek banks, appearance of the water, condition of vegetation on the shore or banks, and problem areas such as erosion, trash or obvious pollution. For more ideas read Lit. #19. "Water Quality of Streams and Lakes" Related report form is #20. Each photo must have a caption explaining what it shows. Overall, the poster should tell what you think is helping or harming the water or the plants and animals that live there. Changes should be shown over time for projects after the first year. Poster title should include name of water body, if it has one, and town or county where located.

- 3. Water Critters (Grades 3-7) Display a collection of pond, lake or stream critters (invertebrates only no animals with backbones e.g. fish or frogs) preserved in one to three baby food jars with rubbing alcohol as described in Lit. #21"Aquatic Organism". Securely attach a completed Critter ID bookmark (Lit. # 29 "Stream and Lake Critter Identification") to the jar using tape and a string around the jar neck. Do not include more than one of each type of critter. Collect only critters found on or in the water, not adult flies. Write a short paragraph telling about the value of water critters read and summarize in your own words Lit. # 21 or related materials. Optional: Include one single-sided page of labeled photos or drawings of the site or collecting activity.
- 4. Where Does My Water Come From Poster (Grades 3-7) (14" x 22") showing or describing the source of your water (lake, aquifer, and private well) and/or what is done to it (water treatment plant, in home filtration system) before it gets to your home. See Lit # 19 "Water Quality of Stream" for ideas.
- 5. **Natural Resources of My County Poster (Grades 3-7)** Poster (14" x 22") with your photos showing a mixture of local natural resources like prairies, forests, scenic views, water bodies, agriculture, wildlife or similar things. Each photo must have a caption naming the resource. Overall, the poster should convince the reader that your county is a great place to live. Poster should be at least 1 inch tall and include name of your county.
- 6. **Recycled Item** (**Grades 3-7**) Useable item made from trash other than craft type item. Original ideas and useful items will be ranked higher. Attach 3" x 5" card listing all materials used.
- 7. Aquatic Habitat Poster (Grades 3-7) Poster (14" x 22") with photos showing a stream, lake or pond you have visited. Photos should illustrate distinct habitats such as shoreline vegetation, undercut banks, rocky shores, riffles, pools or runs. Each photo must have a caption explaining what it shows. For more ideas read Lit. #21. "Aquatic Organism" Overall, the poster should comment on things you observed that could be helping or harming the critters or their habitat. Changes should be shown over time for projects after the initial year. Poster title should include name of water body, if it has one, and town or county where located.
- 8. Homemade Stream or Lake Sampling Equipment (Grades 3-7) Display one piece of stream or lake sampling equipment that you have made. Write a one page report explaining its purpose and how to use it. Some possibilities include Secchi disks, plankton tows, deep water samplers, and kick nets. See TV A booklet, "Homemade Sampling Equipment" for instructions on how to make equipment. Optional: Include one single-sided page of labeled photos or drawings showing equipment in use.
- 9. What Is A Watershed? Poster (Grades 8-12) (14" x 22") Describe what watersheds are and how they work. Title must contain the word, "watershed". See Literature # 24 "Understanding Human Impact on Streams" for ideas.
- 10. Natural Resources of My County Poster (Grades 8-12) Poster (14" x 22") with your photos showing a mixture of local natural resources like prairies, forests, soils, scenic views, water bodies, agriculture, wildlife or similar things. It is desirable to show people using the resource. Each photo must have a caption naming the resource and explaining how people use and enjoy it. Overall, the poster should convince the reader that your county is a great place to live. Poster title should be at least 1 inch tall and include name of your county.
- 11. Stream, Pond or Lake Poster (Grades 8-12) (14" x 22") Photos showing a stream, pond or lake you have visited. Poster should show things people have done or might do along the shore or in the watershed that can harm this stream, pond or lake. For ideas read Literature #'s 21 & 24. Poster title must include name of water body and town or county where located.
- 12. Water Critters (Grades 8-12) Display a collection of pond, lake or stream critters (invertebrates only no animals with backbones e.g. fish or frogs) preserved in baby food jars with rubbing alcohol as described in Lit. # 21"Aquatic Organism". Collect in only one water body. Separate critters from different habitats into different jars, labeled with habitat name. Do not include more than one of each type of critter in each collection jar. Collect only critters found on or in the water, not adult flies. Write a 1 page report on three of your critters explaining how they are adapted to their habitat. Read Lit. # 21 for ideas. Use the Bookmark Critter ID rating form instructions (Lit. # 29) to calculate the water quality rating for your water body and include results in your report.
- 13. Homemade Stream or Lake Sampling Equipment (Grades 8-12) Display one piece of stream or lake sampling equipment that you have made. Write a 1 page report explaining its purpose and how to use it. Some possibilities include Secchi disks, plankton tows, deep water samplers, and kick nets. See TVA booklet, "Homemade Sampling Equipment" for instructions on how to make equipment Optional: Include one single-sided page of labeled photos or drawings showing equipment in use.
- 14. **Illegal Dumping Poster (Grades 8-12)** (14"x 22") Discourage illegal dumping and explain how illegal dumps can contaminate water or create other problems.
- 15. Landfill Display (Grades 8-12) Display showing how landfills work. Display must fit a space that is 3' by 4' (width x depth) when sides are extended for display.
- 16. **Recycled Item** (**Grades 8-12**) Useable item made from trash other than craft type item. Original ideas and useful items will ranked higher. Attach 3" x 5" card listing all materials used
- 17. Group Environmental Project Display (all grades) This exhibit is to consist of a display and written report of an environmental project carried out by 4 or more 4-H members under the supervision of a 4-H leader. The project may focus

on any area of environmental stewardship including recycling, education about a local environmental issue, planting trees or other area of interest. Display not to exceed 3' x 4' (width x depth). Judging criteria:

- A brief project description and statement of purpose and objectives.
- Creativity and quality of project.
- A brief summary of project activities, extent to which objectives were achieved, knowledge gained, significance of the project to the environment in the community, and number of people involved and/or impacted by project.
- Media campaign. Include copies of newspaper clippings and other publicity related to the project.
- Photographs may be included.
- 18. Individual Self-Directed Environmental Stewardship Project (all grades) Educational report, display or exhibit on the efforts of the member to protect or improve the environment in or near his/her community. Projects may include topics such as protecting water quality, recycling, illegal dumping, household hazardous wastes, reducing soil erosion on farmland, controlling urban runoff or other topics relevant to the community. Project may include: (1) Hands-on efforts (such as controlling erosion by tree planting or use of buffer strips), (2) Educational programs conducted in the community, including numbers reached and newspaper clippings (such as minimizing solid waste), or (3) A combination of hands-on and educational.

PLANTS AND ANIMALS DIVISION

SECTION 320 - 4-H CROPS

- All crops exhibits must be grown by the exhibitor as part of a 4-H project during the year exhibited. Only one exhibit allowed in each class per individual.
- Grain may not be returned to the exhibitor except for the following legumes: alfalfa, sweet clover and vetch. Grain and seed exhibits should be brought and will be exhibited in one gallon clear jars (plastic or glass) with a lid. Alfalfa and small seeded legumes can substitute 1/2 gallon clear jars. Exhibits of bolls of cotton, ears of corn, or heads of grain sorghum should be brought and exhibited in a small shallow, wooden, plastic, or cardboard box of appropriate size for the respective exhibit.
- Awards: Ribbons will be placed to top 3 in each class.

4-H COTTON EXHIBIT --- (20 Open Bolls)

Exhibit to be shown with petiole attached, bract leaves removed and burr side up.

1. Any Variety

4-H CORN EXHIBIT — (10 ears)

2. Corn Ears

4-H GRAIN SORGHUM EXHIBIT — (10 Heads)

Exhibit to be trimmed with 2 1/2 inches of peduncle left on the head.

3. Grain Sorghum

4-H THRESHED GRAIN SORGHUM EXHIBIT — (15 Pounds Grain)

4. Grain Sorghum

4-H CANOLA EXHIBIT — (15 Pounds Grain)

5. Canola

4-H SMALL GRAIN EXHIBIT

All exhibits of wheat must be labeled as to specific variety or name of hybrid. Small grain exhibit shall be approximately one peck. Please refer to the Oklahoma Cooperative Extension Fact Sheet PSS-2168 Maturity Classification of Wheat Varieties <u>https://extension.okstate.edu/fact-sheets/maturity-classification-of-wheatvarieties.html</u> for suggested varieties.

- 6. Very Early and Early Maturity Hard Red Wheat Varieties
- 7. Medium Maturity Hard Red Wheat Varieties
- 8. Late and Very Late Maturity Hard Red Wheat Varieties
- 9. Hard White Winter Wheat Varieties
- 10. Any other wheat variety including Hard White Varieties and Soft Red Varieties
- 11. Oats, any variety
- 12. Rye, any variety

13. Barley, any variety

4-H LEGUME SEED EXHIBIT

- 14. Alfalfa (2 quarts)
- 15. Other small seeded legumes, such as vetch, sweet clover, etc. (2 quarts)
- 16. Soybeans (1 peck)
- 17. Other large seeded legumes, such as cowpeas, mung beans, winter peas, etc. (1 peck)
- 18. Peanuts, any type/variety (1 peck)

PEANUT INFORMATION EXHIBIT

Eligibility: Any 4-H member interested in learning more about peanuts and the peanut industry may prepare an exhibit. The exhibit shall consist of an educational exhibit that will fit a 3' wide x 4' deep. Must be free-standing with sides attached. A 4-H notebook should be included in the display. The exhibit should provide information about one phase of the peanut industry such as history, use, production, processing, or importance. Exhibit should increase the public awareness of the importance and impact of the specific sector of the peanut industry selected. The notebook should include any involvement the exhibitor has had with peanuts, such as teaching others, giving talks or demonstrations, preparing peanut foods, planning programs, producing peanuts, etc. The notebook may be typed or handwritten and should include pictures. Criteria for judging: 30 points: Completeness of education lesson 30 points: Public appeal 40 points: Notebook

- 19. Junior Division (**Grades 3-7**)
- 20. Senior Division (Grades 8-12)

CROPS IN OUR LIVES POSTER EXHIBIT

Poster must be 14" x 22" and must be permanently signed and dated on the back prior to laminating. Judging committee may mark or punch if not marked. Text of posters should be readable from at least 10 feet away.

Choose an agronomic crop, and create a poster depicting one of the following topics related to that crop:

- a. History (domestication process, global spread via immigrants, etc.)
 - b. Production
 - c. Use in different cultures
 - d. Use in different processed foods
- 21. Grades 3-5
- 22. Grades 6-8
- 23. Grades 9-12

<u>SECTION 321 – 4-H FORAGE FOR LIVESTOCK & WILDLIFE</u>

4-H members may have one exhibit per class. The exhibitor's name and grade must be on the back of the display board. References for the displays are:

- Field Guide to Oklahoma Plants, OSU Rangeland Ecology and Management Publication, contact OSU County Extension Office or Natural Resources Conservation Service Office.
- National Range Judging Contest 4-H Manual No. 149
- A Checklist of Prairie, Shrubland, and Forest Understory Plants of Oklahoma, OSU Fact Sheet F-2872.
- Bobwhite quail Habitat Evaluation and Management Guide, OSU Circular E-904
- White-tailed Deer Habitat Evaluation and Management Guide, OSU Circular E-979
- Classes are an exhibit of ten (10) native or introduced annual, biennial or perennial plants mounted on plywood, pegboard, or other suitable material approximately 3' x 4'. Two holes 1/2" in diameter and 1" from the top should be drilled in the board to facilitate displaying the exhibit.
- Exhibitor must sign and date board on the back. Plant specimens must have been collected during the current project year. Single plants or bundles should not to exceed 1" in diameter. No plant should extend above or below the display board. Plants must be labeled with the common name. Judges will use the reference books listed in this section. Label with letters about 1/2" high. Labels may be placed above, below or across the plants.
- Awards: Ribbons will be placed to top 3 in each class.
- 1. Forages with desirable grazing value for cattle
- 2. Forages with undesirable grazing value for cattle
- 3. Forages with desirable browsing value for wildlife (must specify species)

4. Forages with undesirable browsing value for wildlife (must specify species)

SECTION 322 – 4-H HOME GARDENING

ALL HOME GARDENING ENTRIES WILL BE DONATED TO LOCAL CHARITY. IT WILL NOT BE DISPLAYED.

- Only one exhibit allowed in each class per individual.
- Awards: Ribbons will be placed to top 3 in each class.
- 1. Potatoes, yellow, white or russet, 3 specimens
- 2. Potatoes, red, 3 specimens
- 3. Okra, 6 pods
- 4. Onions, yellow, 3 specimens
- 5. Onions, white, 3 specimens
- 6. Onions, red, 3 specimens
- 7. Pumpkin, field type (oblong), 1
- 8. Pumpkin, jack-o-lantern (round and flat), 1
- 9. Squash, winter, acorn, 1
- 10. Squash, winter, butternut,
- 11. Squash, winter, other
- 12. Eggplant, 2 specimens
- 13. Squash, summer, zucchini, 2 specimens
- 14. Squash, summer, yellow straight neck, 2 specimens
- 15. Squash summer, yellow crook neck, 2 specimens
- 16. Squash, summer, patty pan (scallop type), 2 specimens
- 17. Sweet potatoes, any variety, 3 specimens
- 18. Pepper, jalapeno, 5 specimens
- 19. Pepper, other hot pepper, 5 specimens
- 20. Pepper, sweet bell pepper, 5 specimens
- 21. Pepper, banana pepper, 5 specimens
- 22. Tomatoes, large type, 5 specimens
- 23. Tomatoes, cherry type $(1 \ 1/2")$ or less in diameter), 5 specimens
- 24. Watermelon, oblong type, 1
- 25. Watermelon, round type, 1
- 26. Watermelon, small icebox, 1
- 27. Red apples, plate of five
- 28. Yellow apples, plate of five
- 29. Pears, plate of five

HOME GARDEN FOOD BASKET

This exhibit is a quality selection of five to nine species of mature fruits and/or vegetables from the exhibit list above, items not listed can be used but should not be more than a third of the species utilized. Amounts of fruits and vegetables in this exhibit should be such that they can be arranged in a neat and orderly manner and have good eye appeal. There must be enough of each fruit and vegetable for the judge to determine quality. All fruits and vegetables exhibited must be grown by the exhibitor. No specimens in this exhibit may be entered in another class. Any combination of fruits and vegetables may be used, with the exception of cantaloupe. The exhibit must be in a container such as a basket or box. One-third (1/3) of the judging will be on how well the exhibit is prepared and presented. Packing such as paper, straw or cloth may be used but the fruits and vegetables should be the main attraction of the exhibit. No artificial plant materials or specimens can be utilized as part of the exhibit.

30. Junior Division, (Grades 3-7)

31. Senior Division, (Grades 8-12)

SECTION 323 - 4-H HOME GROUNDS

- Only one (1) exhibit allowed in each class per individual.
- Awards: Ribbons will be placed to top 3 in each class.

EXHIBIT UNIT I - LANDSCAPING HOME GROUNDS

"Before and After" pictures not to exceed 5" x 7" of yard clean-up, plantings or construction of landscape elements mounted securely on one 14" x 22" sheet of poster board shall constitute this exhibit. Number of pictures should be no less than two nor greater than eight. Posters must be permanently signed and dated on the back. Neatness and arrangement of pictures is important. A

brief explanation of the project should be attached to the exhibit, and each picture must be labeled. The before and after pictures should show a definite change and should be taken from the same place so judges can evaluate the change. An exhibit should not be entered more than once unless it has been substantially revised.

- 1. Junior-(Grades 3-7)
- 2. Senior-(Grades 8-12)

EXHIBIT UNIT II - HERBARIUM CARD

These exhibits shall consist of dried and pressed specimens of leaves and other specified parts of native or cultivated trees, vines and/or shrubs. Each leaf specimen should be mounted on a separate 8" x 10" herbarium card available at your County Extension Centers or at https://4h.okstate.edu/projects/plant-science-andentomology/site-files/docs/horticulture-pdfs/herbarium-card-620.pdf Only the information required in your division should be filled out. The cards should be enclosed in a notebook or binder. Each specimen should be covered with a transparent plastic or similar covering to protect it from damage. No leaf should be more than 3 years old and at least one-third of the specimens must have been collected during the current project year. Instructions for collecting and pressing are available in the OSU Extension Center.

- 3. Grades 3-5 A collection of 15 specimens with the following information: (1) common name, (2) general class, (3) kind of plant
- 4. **Grades 6-8** A collection of 25 specimens with a pressed flower, or fruit or seed included with each specimen. Information on the card to be filled out is (1) common name, (2) general class, (3) kind of plant, (4) form, (5) color, (6) exposure
- 5. **Grades 9-12** A collection of 30 specimens with a pressed flower, fruit or seed included with each specimen. All information on the card should be filled out

EXHIBIT UNIT III - GROUP OR CLUB EXHIBIT

- 6. The exhibit to consist of landscape or environmental beautification project report on a project such as a home grounds, school, community center, church, city or roadside park, highway beautification, clean-up campaign, etc. A group is to consist of 3 or more 4-H members under supervision of 4-H leaders. All projects must employ horticulture material for the purpose of conserving natural beauty of an area or improving the aesthetic quality and/or function of an area. Other material such as concrete walks, benches, etc. may be used in addition to the horticulture material. Judging Criteria: A. A brief project description and statement of purpose and objectives.
- B. Creativity demonstrated and quality of the project.
 - Extent to which plan integrates total needs of area, short and long term.
 - Functional use and aesthetic considerations of horticultural materials and techniques
 - Operational considerations of expenses encountered, resource personnel contacted and maintenance factors.
 - "Before and After" photographic sequence to illustrate effectiveness of the project.

C. A brief summary of project activities, extent to which objectives were achieved, knowledge gained, and the particular significance of the project toward the improvement and beautification of your environment.

D. Newspaper clippings and other publicity of the project.

SECTION 324 – 4-H HORTICULTURE

TERRARIUMS

- Terrarium of plant life. Refer to OSU Fact Sheet No. F-6438 or a similar guideline. No specific size of container, materials, plants or methods.
- Criteria for judging will be (1) compatibility and arrangement of plants and materials, (2) appropriate potting media, (3) attractiveness and originality, (4) appropriate size of plants for container.
- Terrariums should feature either woodland or tropical plants and feature at least 3 different species of plants. Terrariums must be completely covered at all times.
- Terrariums containing succulents will be disqualified; succulents belong in dish gardens.
- Awards: Ribbons will be placed to top 3 in each class.
- 1. Grades 3-5
- 2. Grades 6-8
- 3. Grades 9-12

DISH GARDENS

Dish Garden of plant life. Please see OSU Fact Sheet HLA-6451 for more information. <u>https://extension.okstate.edu/fact-sheets/dish-gardens.html</u>

- Criteria for judging will be (1) compatibility and arrangement of plants, potting media, and container (2) attractiveness and originality (3) appropriate size of plants for container. Dish Gardens may feature succulents, carnivorous plants, or foliage plants.
- Dish Gardens should be no larger than 15 inches in diameter, length, width, or height, and weigh no more than 15 pounds and contain at least 80% living plant material. Dish Garden should feature at least 3 different species of plants.
- Awards: Ribbons will be placed to top 3 in each class.
- 4. Grades 3-5
- 5. Grades 6-8
- 6. Grades 9-12

RESIDENTAL LANDSCAPE DESIGN DRAWING

Develop a landscape design/drawing for the provided residence. Base maps should be printed on 11" x 17". Once printed verify scale is 1 inches =10 feet. Design drawings are to be made directly on the provided base maps. Use provided examples of landscape symbols to draw and/or trace on the base map. Use the provided color rendered landscape drawings for example of effective designs and color techniques. Reference <u>https://agriculture.okstate.edu/departments-programs/hla/research-extension/youth/landscape-design-fairentry.html</u>

COMPETITION GUIDELINES

- Use white 11" x 17" paper to horizontal exhibit landscape drawings
- Create a column on the right side of sheet for title block, 2" wide from top of drawing to bottom. List the following in INK: Scale, symbols of plants, numbers representing trees, shrubs and plants and how many of each plant were used in the landscape. Example; 1-Rose (6), 2 -Oak Trees (4), 3-Petunia (3 Dozen or 36). Name date, and club
- Drawing is top view (plan view) Use the scale provided: 1in = 10ft
- Hand drawings or CAD drawings will be accepted
- Draw plant symbols at mature plant size
- Use the plant symbols and the materials symbols provided
- Drawings must be full color
- Walkways should be 3 ft. or 5 ft. wide
- Patio(s) are required on the back of the house
- In the drawings use a line to indicate the planting beds. All small trees, shrubs, and perennials should be inside a planting bed. Large trees could be found in the lawn or inside planting bed
- 7. Grades 3-5
- 8. Grades 6-8
- 9. Grades 9-12

HORTICULTURE IN OUR LIVES POSTER EXHIBIT

Poster must be 14" x 22" and must be permanently signed and dated on the back prior to laminating. Judging committee may mark or punch if not marked. Text of posters should be readable from at least 10 feet away. Choose a fruit, vegetable, nut, spice, or beverage (tea, coffee, chocolate) crop, and create a poster depicting one of the following topics related to that crop:

- a. History (domestication process, global spread via immigrants, etc.)
- b. Production
- c. Use in different cultures
- d. Use in different processed foods
- 10. Grades 3-5
- 11. Grades 6-8
- 12. Grades 9-12

MODELS

Model cold frame or hoop house - mounted on a piece of painted plywood no larger than 12" x 12". Must include an explanation of the purpose of the structure, examples of potential uses, correct orientation in the landscape, and materials necessary in its construction. Explanation should be typed or handwritten on a laminated piece of white paper no larger than 8.5" x 11" and be securely attached to the model.

- 13. Grades 3-5
- 14. Grades 6-8
- 15. Grades 9-12

Model vegetable garden – mounted on a piece of painted plywood no larger than 12" x 12". Must include at least 5 different vegetables, show appropriate orientation (identify 'north'), and appropriate spacing of plants. Must include an explanation of the layout of the garden, the spacing requirements of the selected plants, the dates each chosen vegetable would be planted/harvested, and any support structures (trellises, cages, etc.) necessary. The explanation should be typed or handwritten on a laminated piece of white paper no larger than 8.5" x 11" and be securely attached to the model. All pieces of the model must be handmade (no store bought fences, mini vegetables, etc.)

- 16. Grades 3-5
- 17. Grades 6-8
- 18. Grades 9-12

PECAN INFORMATION EXHIBIT

Eligibility: Any 4-H member interested in learning more about pecans and the pecan industry may prepare an exhibit. The exhibit shall consist of an educational exhibit that will fit a 3' wide x 4' deep area. It must be freestanding with sides attached. A notebook should be included in the display. Each county may have one exhibit in each class. The exhibit should provide information about the pecan industry such as history, importance to state, health benefits & nutrition, uses, production, processing, storage requirements or other topics pertaining to pecan. The exhibit should increase the public awareness of the importance and impact of the specific sector of the pecan industry. The notebook should include any involvement the exhibitor has had with teaching others, giving talks or demonstrations, preparing pecan foods, planning programs, producing pecans, field trips, etc. The notebook may be typed or handwritten and should include pictures. Awards furnished by the Oklahoma Pecan Growers Association. Criteria for judging: 30 points completeness of educational lesson; 30 points public appeal; 40 points notebook. Ribbons will be placed on the top ten (10) in each class.

19. Jr. Division (Grades 3-7)

20. Sr. Division (Grades 8-12)

SECTION 325 -4-H COMPANION ANIMALS

- All Companion Animal exhibits should focus on one of the following: 1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or Citizenship.
- Companion animals refer to animals utilized as household pets (birds, cats, dogs, fish, rabbits, guinea pigs, etc.), not livestock or wildlife.
- In cases of animals (i.e. rabbits, turtles, etc.) that can be represented as a companion or a non-companion animal projects it will be up to the 4-H member to make sure that their entry represents companionship.
- The 4-H member's name, grade, and county must be included attached to the exhibit. Exhibits deemed to be inappropriate will not be displayed.
- If you use text, pictures, drawings, artwork, or other information not created by you in your exhibit you must cite the source. See "Copy written material and referencing sources" section at opening of 4-H Division.
- Awards: Ribbons will be placed to top 3 in each class.

<u>**Companion Animal Poster</u>** illustrating one of the following 1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or Citizenship. Posters must be 14" x 22". For display purposes, exhibitors are encouraged to laminate all posters or cover them with clear plastic film. Posters must be permanently signed and dated on the back. If not marked the judging committee may mark or punch. Posters may be horizontal or vertical. Text of posters should be readable from at least 10 ft. away.</u>

- 1. Jr. (Grades 3-7)
- 2. Sr. (Grades 8-12)

<u>Companion Animal Display</u> illustrating one of the following1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or Citizenship. Space for the booth is 3 feet x 4 feet (with sides extended for display.) Back can be 4 feet high. Display must be free-standing. Models, photographs, posters or other means for display may be used. Display may be prepared by an individual or group from a county. Exhibit must prominently display a 4-H clover or mention 4-H.

- 3. Jr. (Grades 3-7)
- 4. Sr. (Grades 8-12)

<u>Companion Animal Photo Story Board</u> illustrating one of the following 1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or Citizenship. Story Board should contain 4 to 6 photos attached to the

surface of a white or colored foam core, poster, or mat board no larger than 14" x 22". Each photo should contain a caption. Judging criteria will emphasize content first and photo composition second. Photos are to be taken by the exhibitor.

5. Jr. (Grades 3-7)

6. Sr. (Grades 8-12)

<u>Companion Animal Single Photo Entry</u> illustrating one of the following 1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or Citizenship. Prints must be no smaller than 3.5 inch x 5 inch and no larger than 5 inch x 7 inch. Digital photos may not be manipulated or altered except for color and contrast adjustments, cropping, exposure adjustments, and red eye reduction. Prints must be securely attached to the surface of a poster board or mat board. No double matting, use of multiple layers or more than one color. The entire print must be seen and cannot be masked in any way. Boards must be no larger than 10" x 10". Captions are optional, but not required. Photos are to be taken by the exhibitor. 7. Jr. (Grades 3-7)

- 7. Jr. (Grades 3-7)
- 8. Sr. (Grades 8-12)

<u>Me and My Pet Journal</u> A 3 ring binder, 3 inch or smaller, showing activities you and your pet have been doing this past year. Emphasis should be given to illustrating one of the following 1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or Citizenship. It may include but is not limited to training notes, photos of you and your pet working on a new trick, newspaper clippings of you and your pet participating in service projects, breeding records, animal health records and much more clearly labeled as such. Judging emphasis will be placed on the current year's work. 9. **ALL GRADES**

<u>Other Companion Animal Items Exhibits</u> must have a 3 x 5 inch note card describing the exhibit, what was done to create or prepare this exhibit and how the exhibit relates to 1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or Citizenship. Posters, Photo, Displays and Journals are not allowed in this category. Exhibit Size limited to 4'x4'x4' due to space limitations.

10. Jr. (Grades 3-7)

11. Sr. (Grades 8-12)

Haskell County Free Fair Open Class Rules and Guidelines

The Haskell County Fair is sponsored by the Haskell County Livestock Committee in conjunction with the Haskell County OHCE Club and OSU Extension Office for the educational benefits derived from placing on exhibit the work and accomplishments of the exhibitors. We express our appreciation to all the individuals, businesses, and organizations who contribute each year to the success of the fair.

In all classes, the judge will determine the placing regardless of the number of entries. If there is only one entry in a particular class, that entry will be judged according to the quality of work done and will be laced accordingly. There will not be a blue ribbon awarded unless the exhibit is worthy of one, regardless of how large or small the class. No exhibitor will be allowed to interfere in any way with the Superintendent or Judge in the performance of their duties. A violation of this rule will be excluded from the exhibition.

Residents of Haskell County are welcome to participate in the Open Class division of their County Fair. It is open to anyone living in Haskell County regardless of race, color, national origin, religion, sex, age, disability, or status as a veteran.

No prize money will be paid for any exhibit that is not classified in this catalog. Only one entry per class will be accepted per exhibitor.

ALL EXHIBITS SHALL BE THE PRODUCT OF THE EXHIBITOR AND TO HAVE BEEN MADE OR CANNED DURING THE CURRENT YEAR OR NEVER ENTERED IN PREVIOUS COUNTY FAIRS.

Open Fair Exhibits at the Haskell County Fair are entered and displayed at the risk of the exhibitor. OHCE in cooperation with the Haskell County OSU Extension Office accepts exhibits and will exercise due care to protect them. However, neither OHCE nor OSU Extension can accept responsibility for loss or damage to any exhibit Residents who have exhibits of great sentimental and/or monetary value should carefully consider whether such exhibits should be exposed to the hazards of the fair.

All photographs taken of exhibitors, demonstrators, and entries become property of the Tulsa State Fair and may be used for promotional reasons.

All entries must have name, division and class marked on the back or bottom of each entry.

Entries must be entered online by the deadline. Exhibitors must comply with all rules and regulations of the Tulsa State Fair.

- All open class exhibits must be entered on Thursday September 7, 2023 from 4 p.m.-6 p.m. at the Haskell County Fair Barn. NO EXHIBIT WILL BE ACCEPTED LATER THAN THE ABOVE TIME. **<u>Exhibits in the Baked Goods Division or State</u> <u>"Best of Wheat Bread Baking Contest" are accepted Friday 9/8/23 7:30 am-8:30 am.</u>
- ✤ Judging will be Friday, September 8, 2023, starting at <u>10:00</u> a.m. <u>No one will be</u> <u>admitted in the judging area during judging except designated fair workers.</u>
- Exhibits will be open to the public: <u>Monday 9/11/23, 10 a.m. to 8 p.m. AND</u> <u>Tuesday 9/12/23 5 p.m.-8 p.m.</u>
- Exhibits will be available to be picked up Wednesday 9/13/23 from 8 a.m. to 12:00 p.m. at the OSU Extension Office. Items not picked up by November 15th will be discarded.

3rd Place- \$1.00

Premium Amounts Awarded 2nd Place- \$2.00

1st Place- \$3.00

2023 STATE "BEST OF WHEAT" BREAD BAKING CONTEST

Sponsored by the Oklahoma Wheat Commission *COUNTY CONTEST RULES are as follows...

SENIOR DIVISION (18 years and older) CLASS #1 White Bread #2 Whole Wheat Bread #3 Dinner Rolls #4 Other Wheat Breads #5 Sweet Breads #6 Bread Machine

JUNIOR DIVISION (Under 18 years of age at time of county entry) CLASS #7 White Bread #8 Dinner Rolls #9 Other Wheat Breads #10 Sweet Breads #11 Specialty Shape Breads #12 Bread Machine

- County Champion and Reserve Champion winners (excluding bread machine class) will receive awards from the Oklahoma Wheat Commission. Premiums will be provided only if the individual county does so.
- Recipes winning first place at the 2022 State Contest are ineligible to be used in the 2023 contest.
- Each entry must be prepared and baked by the person whose name is on the entry form, with phone numbers submitted on the entry forms.
- <u>The same person may not win Champion, Reserve Champion or Bread Machine Class</u>. Two separate people should win unless entries do not offer that selection. (**Duplicate recipes may not be entered by different family members** in any class or division.) The recipe must accompany entry at county and state level. Entries that are eligible to compete at state level will provide 2 copies of the recipe one at county fair (which will be mailed to Commission office by County Extension Educator) and bring one with entry at the state competition.
- Whole Wheat Bread Class #2 This category will include only the use of whole wheat flour and/or a whole white wheat flour. <u>No</u> All-purpose or Bread flour included in this category. Dough enhancers, vital wheat gluten and whole grains, in addition to whole wheat, are permissible.
- Dinner rolls should consist of three (3) rolls per entry. Any shape acceptable.
- The OTHER WHEAT BREADS, class #'s 4 and 9 will include other breads made with yeast such as cheese, French, onion, sourdough, challah, focaccia, etc. NO QUICK BREADS unless yeast is used as a leavening agent. (All breads must use yeast as a leavening agent.)
- Specialty Shapes Class #11 Let your imagination go: animals, people, objects, etc. <u>All garnishes must be edible.</u> Twists and star breads should be entered in the "other wheat breads" or "sweet breads" category and not specialty shapes class.
- **Submitted recipes need to state what type of flour is utilized, meaning brand and classification, whether whole wheat, bread, all-purpose, hard red or white flour. For publication purposes brand of yeast and whether it is active or instant should also be specified.
- The "Best of Wheat", sponsored Bread Baking Contest is to be judged separately from the county fair open class division. County Champion and Reserve Champion from each division are eligible for state competition (see exception below) at the State Fair of Oklahoma on September 24, 2023.

- One (1) Bread Machine entry from each division, class #'s 6 and 12, determined by county judge, will be eligible for competition at state level. Bread machine entries will not be eligible for County Champion or Reserve Champion at county level or eligible for Grand Champion at State level or silver tray award. First through 5th place ribbons will be awarded to the bread machine class in both divisions at the state competition. If any part of the recipe is done with a bread machine, then the recipe will be classified in the bread machine category.
- *The 2023 Oklahoma State Fair catalog contains the final written rules governing this contest. If questions arise, check the catalog, or call (405) 608-4350.

Decorated Cake Guidelines

Decorated Cake Divisions

- Adult Open Class
- Junior Open Class
- 4-H Class

Cupcake Divisions

- Adult Open Class
- Junior Open Class
- 4-H Class

Senior Division (Over 18 years of age) Judged on decoration only

- WDC1 Decorated Cupcake-Iced
- WDC2 Decorated Cupcake-Fondant
- WDC3 Decorated Cake-Iced
- WDC4 Decorated Cake-Fondant

Junior Division (18 years of age and younger) Judged on decoration only

- WDC5 Decorated Cupcake-Iced
- WDC6 Decorated Cupcake-Fondant
- WDC7 Decorated Cake-Iced
- WDC8 Decorated Cake-Fondant

SECTION A BAKED GOODS

The use of a mix is prohibited unless specified. All baked goods must be on paper plates and sealed in a zipper type plastic bag. **RECIPES MUST ACCOMPANY EXHIBIT.**

BREADS

Judging will be based on the following:

- Texture tender, free from dryness or doughiness
- Grain fine cells, evenly distributed
- Crust uniform browning, free from cracks and bulges
- Flavor a blend of well baked ingredients free from sourness
- A-1 Loaf Yeast Breads, any kind (1/2 loaf)
- A-2 Yeast Rolls, any kind (4)
- A-3 Biscuits (3)
- A-4 Combread squares or sticks (4)
- A-5 Quick Breads, any kind (1/2 loaf)
- A-6 Muffins (3)

CAKES

Judging will be based on the following:

- Texture tender, moist crumb
- Grain fine round evenly distributed cells, free from tunnels
- Flavor blended flavor of ingredients
- A-7 Angel Cake
- A-8 Fruit Cake, any kind
- A-9 Pound Cake
- A-10 Layer Cake
- A-11 Cake, not listed

COOKIES

- Judging will be based on the following:
- Texture tender, crisp, tender drop cookies
- Flavor blended flavor of ingredients, free from excessive flavoring or spices
- Shape regular and even
- A-12 Brownies (3)
- A-13 Chocolate Chip (3)
- A-14 Oatmeal (3)
- A-15 Peanut Butter (3)
- A-16 Sugar (3)
- A-17 Bar Cookie (3)
- A-18 No bake (3)
- A-19 Cookies, not listed (3)

CANDIES

- A-20 Chocolate Fudge (3)
- A-21 Divinity (3)
- A-22 Nut variety (3)
- A-23 Candy, not listed (3)

PIES

Judging will be based on the following:

Crust - uniform browning top and bottom crust

Crust Texture – tender, but free from tendency to crumble Filling – fruit well-cooked, neither too dry nor too juicy

A-24 Two Crust Pie (all kinds)

A-25 Fried Pies (4)

- A-26 Pecan Pies
- A-27 Custard Pies (all kinds)
- A-28 Pumpkin
- A-29 Pies, not listed

SECTION B FOOD PRESERVATION

Preserved foods are to be properly sealed in standard canning jars. Jams, jellies, preserves, etc., must be water bathed (no paraffin please). All exhibits must be preserved in the year exhibited. <u>ENTRIES MUST BE LABLED WITH</u> <u>PRODUCT NAME, DATE OF PREPARATION, PROCESSING METHOD AND PROCESSING TIME</u>. Product should be free from defects or blemishes, strings, stems, seeds, pits and peels. Some recipes may require stems, pits and/or peels to remain; this is acceptable if the recipe is in keeping with approved USDA guidelines. Liquids should be clear and free from cloudiness and small particles.

Dehydrated items must be on paper plates and sealed in a zipper type plastic bag.

FRESH PRESERVING AWARD

ENTRANT ELIGIBILITY

- 1. Eligible entries must be preserved in a jar and lid:
- 2. Entries in the Soft Spread category must be prepared using Pectin: Classic, Low or No-Sugar, or Liquid.
- 3. Entries must be labeled with product name, date of preparation, processing method, and processing time.
- 4. All preserved foods must be prepared within a one-year (1) period prior to the judging date.

QUALITY CRITERIA

* Safety is of utmost importance. Any entry exhibiting spoilage or not in compliance with judging guidelines must be disqualified. Quality criteria are based on visual judging only. Refrain from tasting preserved food.*

1. FILLED JAR

- <u>Headspace</u> must correspond to instructions from the reference guides listed. The top of the finished recipe or liquid covering produce must provide adequate headspace as stated in approved guidelines.
- <u>Air bubbles</u> must be kept to a minimum. (Gas bubbles denote spoilage and can be identified by movement of bubbles to the surface of the product while the jar is stationary. Products indicating gas bubbles are present must be disqualified.)
- <u>Bands</u> should remain in place to transport preserved food. Remove band carefully to determine if the headspace is correct. Replace band for product display.

2. HEAT PROCESS

- <u>Method</u> used to heat process food must comply with current preserving guidelines as stated in the approved reference guides. The boiling-water process for acid food and pressure process for low-acid food are the only recommended methods to preserve food for shelf storage.
- <u>Time</u> for heat processing food correctly varies depending on each specific recipe or food type. Processing time must be in agreement with the approved reference guides.

3. PRODUCT APPEARANCE

- <u>Produce</u> should be free from blemishes, disease, and spoilage. Recipes prepared with stems, pits and peels intact are acceptable if the recipe is in keeping with all other preserving guidelines.
- Liquid must be clear and free from cloudiness and small particles unless recipe ingredients have a natural effect on product clarity.
- Color of the finished product should be as close as possible to its natural characteristics or that for cooked product.
- <u>Texture</u> is affected by heat processing; however, the finished product should easily break down or appear over-cooked.

• <u>Ingredients</u> should retain their shape and size based on the type and preparation method. Ingredients should be cut into uniform pieces and packed evenly into each jar, allowing adequate room for liquid to circulate throughout the jar during processing.

Adult Division (18 years and older)

Awards for 1st and 2nd and 3rd place will be presented to individuals whose home canned entry is selected the best in the category.

A panel of judges will select the two best entries for Fruit, Vegetable, Pickle, and Soft Spread categories. In addition, soft spread entries must be prepared using Pectin: Classic, Low or No-Sugar Needed or Liquid.

Youth Division (18 years of age and younger)

An award for 1st, 2nd, and 3rd place will be presented to individual whose home canned entry is selected the best in the category.

A panel of judges will select the best entry in each category for Fruit, Vegetable, Pickle, and Soft Spread. In addition, soft spread entries must be prepared using Pectin: Classic, Low or No-Sugar Needed or Liquid.

FRUITS

Senior Division (18 years and older)

- B-1 Apples (1/2" headspace)
- B-2 Blackberries (1/2" headspace)
- B-3 Peaches (1/2" headspace)
- B-4 Pears (1/2" headspace)
- B-5 Mincemeat (1" headspace)
- B-6 Plums (1/2" headspace)
- B-7 Blueberries (1/2" headspace)
- B-8 Applesauce (1/2" headspace)
- B-9 Grape Juice (1/4" headspace)
- B-10 Fruit, not listed (1/2" headspace)

Junior Division (18 years of age and younger)

- B-11 Apples (1/2" headspace)
- B-12 Blackberries (1/2" headspace)
- B-13 Peaches (1/2" headspace)
- B-14 Pears (1/2" headspace)
- B-15 Mincemeat (1" headspace)
- B-16 Plums (1/2" headspace)
- B-17 Blueberries (1/2" headspace)
- B-18 Applesauce (1/2" headspace)
- B-19 Grape Juice (1/4" headspace)
- B-20 Fruit, not listed (1/2" headspace)

VEGETABLES

Senior Division (18 years and older)

- B-21 Beans, green or wax (1" headspace)
- B-22 Beans, Lima or shelled (1" headspace)
- B-23 Beets (1/2" headspace)
- B-24 Peas, any kind (1" headspace)
- B-25 Corn (1" headspace)
- B-26 Carrots (1" headspace)
- B-27 Tomatoes (1/2" headspace)
- B-28 Vegetable Mix (1/2" headspace)
- B-29 Tomato Juice (1/4" headspace)
- B-30 Vegetables, not listed (1/2" headspace)

Junior Division (18 years of age and younger)

- B-31 Beans, green or wax (1" headspace)
- B-32 Beans, Lima or shelled (1" headspace)
- B-33 Beets (1/2" headspace)

- B-34 Peas, any kind (1" headspace)
- B-35 Corn (1" headspace)
- B-36 Carrots (1" headspace)
- B-37 Tomatoes (1/2" headspace)
- B-38 Vegetable Mix (1/2" headspace)
- B-39 Tomato Juice (1/4" headspace)
- B-40 Vegetables, not listed (1/2" headspace)

BUTTERS, JAMS, JELLIES, MARMALADES & PRESERVES (1/4" Headspace)

Senior Division (18 years and older)

- B-41 Apple Butter
- B-42 Apple Preserves
- B-43 Apple Jelly
- B-44 Peach Jelly
- B-45 Peach Preserves
- B-46 Plum Butter
- B-47 Plum Preserves
- B-48 Plum Jelly
- B-49 Cherry Jelly
- B-50 Cherry Preserves
- B-51 Strawberry Preserves
- B-52 Strawberry Jam
- B-53 Blackberry Jelly
- B-54 Blackberry Jam
- B-55 Crab Apple Jelly
- B-56 Grape Jelly, Green
- B-57 Grape Jelly, Ripe
- B-58 Grape Jam
- B-59 Pear Preserves
- B-60 Fig preserves
- B-61 Butters, Jams, Jellies, Preserves and Marmalades, not listed

Junior Division (18 years of age and younger)

- B-62 Apple Butter
- B-63 Apple Preserves
- B-64 Apple Jelly
- B-65 Peach Jelly
- B-66 Peach Preserves
- B-67 Plum Butter
- B-68 Plum Preserves
- B-69 Plum Jelly
- B-70 Cherry Jelly
- B-71 Cherry Preserves
- B-72 Strawberry Preserves
- B-73 Strawberry Jam
- B-74 Blackberry Jelly
- B-75 Blackberry Jam
- B-76 Crab Apple Jelly
- B-77 Grape Jelly, Green
- B-78 Grape Jelly, Ripe
- B-79 Grape Jam
- B-80 Pear Preserves
- B-81 Fig preserves
- B-82 Butters, Jams, Jellies, Preserves and Marmalades, not listed

PICKLES & RELISHES (1/2" Headspace)

Senior Division (18 years and older)

- B-83 Pickled Beets
- B-84 Bread & Butter Pickles
- B-85 Chili Sauce
- B-86 Corn Relish
- B-87 Chow Chow Pickles
- B-88 Relishes, not listed
- B-89 Cucumber Sweet
- B-90 Cucumber Dill
- B-91 Peach Sweet Pickles
- B-92 Pear Sweet Pickles
- B-93 Pickled Okra
- B-94 Watermelon Sweet Pickles
- B-95 Mixed Pickled Vegetables
- B-96 Pickled Zucchini/Summer Squash
- B-97 Pickled Pepper, any kind
- B-98 Pickled Green Beans
- B-99 Picante Sauce/Salsa
- **B-100** Sauerkraut
- B-101 Pickles, not listed

Junior Division (18 years of age and younger)

B-102 Pickled Beets B-103 Bread & Butter Pickles B-104 Chili Sauce B-105 Corn Relish **B-106 Chow Chow Pickles** B-107 Relishes, not listed **B-108** Cucumber Sweet B-109 Cucumber Dill **B-110 Peach Sweet Pickles B-111 Pear Sweet Pickles** B-112 Pickled Okra **B-113 Watermelon Sweet Pickles B-114 Mixed Pickled Vegetables** B-115 Pickled Zucchini/Summer Squash B-116 Pickled Pepper, any kind **B-117 Pickled Green Beans** B-118 Picante Sauce/Salsa **B-119** Sauerkraut B-120 Pickles, not listed

Dried Produce/Herbs

¹/₂ cup required with list of ingredients
B-121 Fruits
B-122 Vegetables
B-123 Peppers
B-124 Fruit leather (3)
B-125 Jerky (6 – with recipe)
B-126 Dried Herbs
B-127 Soup Mix (qt. or pt.)
B-128 Cake Mix (qt. or pt.)
B-129 Cookie Mix (qt. or pt.)
B-130 Seasoning Mix

SECTION C CLOTHING

Guidelines for judging are: design and color, value of article in relation to amount of work and value of material used, suitability of materials (texture, thread use, etc.), workmanship (choice and neatness of stitches, seams, hems and general appearance).

- C-1 Apron
- C-2 Blouse
- C-3 Coat, lined
- C-4 Dress
- C-5 Formal or Party Wear
- C-6 Sports Wear
- C-7 Men or Women's Suit
- C-8 Child's Wear (infant to 6 years)
- C-9 Child's Wear (7 to 12 years)
- C-10 Men's Wear
- C-11 Scarf Handkerchief Adult
- C-12 Hand Painted Clothing
- C-13 Decorated Clothing
- C-14 Vests (lined)
- C-15 Vests (unlined)
- C-16 Tote Bag
- C-17 Purse
- C-18 Child's Accessory
- C-19 Clothing, not listed
- C-20 Clothing repurposed

SECTION D QUILTS

Guidelines for judging are: design and color, value of article in relation to amount of work and value of material used, suitability of materials (texture, thread use, etc.), workmanship (choice and neatness of stitches, seams, hems and general appearance).

- D-1 Quilt, Antique (50+ years) (DISPLAY ONLY)
- D-2 Quilt, Hand Pieced, Hand Quilted
- D-3 Quilt, Hand Pieced, Machine Quilted
- D-4 Quilt, Machine Pieced, Hand Quilted
- D-5 Quilt, Machine Pieced, Machine Quilted
- D-6 Quilt, any material, appliquéd
- D-7 Quilt, Embroidered
- D-8 Quilt, Cross Stitched
- D-9 Baby Quilt
- D-10 Quilt Blocks
- D-11 Quilt Tops, Cross Stitched
- D-12 Quilt Tops, Hand Pieced
- D-13 Quilt Tops, Machine Pieced
- D-14 Quilt Tops, Hand Appliqued
- D-15 Quilt Tops, Machine Appliqued
- D-16 Quilt, Tied
- D-17 Quilt, Preprinted
- D-18 Wall Hanging

- D-19 Table Runner
- D-20 Quilted Clothing
- D-21 Quilted items, not listed
 - D-22 Throw (Any quilt less than 63"x87" is a throw, except a baby quilt.)

SECTION E HANDIWORK

Guidelines for judging are: design and color, value of article in relation to amount of work and value of material used, suitability of materials (texture, thread use, etc.), workmanship (choice and neatness of stitches, seams, hems and general appearance).

- E-1 Embroidery, Pillow Case (1)
- E-2 Embroidery, Tea Towel
- E-3 Embroidery, not listed
- E-4 Place Mats
- E-5 Pillow
- E-6 Crochet, Afghan
- E-7 Crochet, doilies and scarves
- E-8 Crochet, not listed
- E-9 Knit Sweater
- E-10 Knit Afghan
- E-11 Knit, not listed
- E-12 Needle Point Picture
- E-13 Needle Point, any kind
- E-14 Bead Work
- E-15 Cross-Stitch
- E-16 Plastic Canvas
- E-17 Purses
- E-18 Tote Bag
- E-19 Table Runner
- E-20 Handwork, machine embroidery
- E-21 Handwork, machine appliquéd
- E-22 Handwork, not listed

PUNCH EMBROIDERY

- E-23 Towels
- E-24 Shirts
- E-25 Jackets
- E-26 Place Mats
- E-27 Table Runner
- E-28 Brush-out Pictures
- E-29 Punch Embroidery, not listed

SECTION F TOYS

- F-1 Animal or Toy, Handmade
- F-2 Doll, Clothes

SECTION G HOLIDAY CORNER

- G-1 Holiday Wreaths
- G-2 Christmas Tree Skirts
- G-3 Christmas Tree Ornament
- G-4 Holiday Article, not listed
- G-5 Hand Painted Holiday Articles
- G-6 Table Decoration

SECTION H RUGS

- H-1 Crochet
- H-2 Braided
- H-3 Punch

SECTION I FINE ARTS

- I-1 Oil Painting, Still Life
- I-2 Oil Painting, Scenic
- I-3 Oil Painting, People
- I-4 Oil Painting, Animal
- I-5 Oil Painting, Other
- I-6 Water Colors, Still Life
- I-7 Water Colors, Scenic
- I-8 Water Colors, People
- I-9 Water Colors, Animal
- I-10 Water Colors, Other
- I-11 Acrylic, Still Life
- I-12 Acrylic, Scenic
- I-13 Acrylic, People
- I-14 Acrylic, Animal
- I-15 Acrylic, Other
- I-16 Abstract Composition, Still Life
- I-17 Abstract Composition, Scenic
- I-18 Abstract Composition, People
- I-19 Abstract Composition, Animal
- I-20 Abstract Composition, Other
- I-21 Charcoal, Pen, Pencil or Pastel, Still Life
- I-22 Charcoal, Pen, Pencil or Pastel, Scenic
- I-23 Charcoal, Pen, Pencil or Pastel, People
- I-24 Charcoal, Pen, Pencil or Pastel, Animal
- I-25 Charcoal, Pen, Pencil or Pastel, Other
- I-26 Fine Arts, not listed
- I-27 Mixed Media

SECTION J PHOTOGRAPHY DIVISION

- Display one picture attached to card stock or construction paper.
- No captions
- ✤ No frames
- ✤ Not to exceed 18" x 24"
- J-1 Albums
- J-2 Photograph -Color
- J-3 Photograph –Black & White
- J-4 Photograph -People
- J-5 Photograph -Scenic
- J-6 Photograph Animals
- J-7 Photograph Still Life (fruit, flowers, etc.)
- J-8 Photograph –Collage (3 photos)
- J-9 Photograph –Other
- J-10 Photograph –Digitally Enhanced, Color
- J-11 Photograph Digitally Enhanced, Black/White
- J-12 Photograph Digitally Enhanced, People
- J-13 Photograph Digitally Enhanced, Scenic
- J-14 Photograph Digitally Enhanced, Animals
- J-14 Photograph Digitally Enhanced, Still Live

SECTION K YOUTH DIVISION

Exhibitor must be 18 years or younger to enter this division.

Junior Class (age 3-9)

- K-1 Felt Craft
- K-2 Fun Foam Craft
- K-3 Woodcraft
- K-4 Paper Craft
- K-5 Photography
- K-6 Children's Arts, not listed
- K-7 Toy
- K-8 Clothing
- K-9 Quilts
- K-10 Handiwork
- K-11 Christmas Corner
- K-12 Rugs
- K-13 Fine Arts, other
- K-14 Crafts, other
- K-15 Flower Arrangement
- K-16 Horticulture
- K-17 Honey
- K-18 Recycled Items
- K-19 Jewelry

Intermediate Class (age 10-14)

- K-20 Felt Craft
- K-21 Fun Foam Craft
- K-22 Woodcraft
- K-23 Paper Craft
- K-24 Photography
- K-25 Children's Arts, not listed
- K-26 Toy
- K-27 Clothing
- K-28 Quilts
- K-29 Handiwork
- K-30 Christmas Corner
- K-31 Rugs
- K-32 Fine Arts, other
- K-33 Crafts, other
- K-34 Flower Arrangement
- K-35 Horticulture
- K-36 Honey
- K-37 Recycled Items
- K-38 Jewelry

Senior Class (age 15-18)

- K-39 Felt Craft
- K-40 Fun Foam Craft
- K-41 Woodcraft
- K-42 Paper Craft
- K-43 Photography
- K-44 Children's Arts, not listed
- K-45 Toy

- K-46 Clothing
- K-47 Quilts
- K-48 Handiwork
- K-49 Christmas Corner
- K-50 Rugs
- K-51 Fine Arts, other
- K-52 Crafts, other
- K-53 Flower Arrangement
- K-54 Horticulture
- K-55 Honey
- K-56 Recycled Items
- K-57 Jewelry

SECTION L HOBBIES

- L-1 Glazed Ceramic
- L-2 Stained Ceramic
- L-3 Decoupage
- L-4 China Painting
- L-5 Wood Craft (Kits)
- L-6 Wood Craft Original Design (no kits)
- L-7 Wall Hanging
- L-8 China Doll
- L-9 Tole Painting
- L-10 Plaster Craft
- L-11 Glass Craft (pen, ink, and paint on glass)
- L-12 Leather Craft
- L-13 Metal Craft
- L-14 Latch Hook
- L-15 Candles
- L-16 Dough Art
- L-17 Fabric Painting
- L-18 Scrapbooks
- L-19 Antiques, (display only-include story or explanation on 3x5 index card)
- L-20 Duct Tape Craft
- L-21 Crafts, not listed
- L-22 Wreath (fabric type)
- L-23 Jewelry- necklace
- L-24 Jewelry- bracelet
- L-25 Jewelry-rings
- L-26 Jewelry- 3 piece set
- L-27 Jewelry- other

SECTION M FLOWER ARRANGEMENT

- M-1 Fresh Flower/cutting
- M-2 Artificial or Dried Arrangement
- M-3 House Plants/Potted Plants
- M-4 Dahlia Show
- M-5 Wreath (artificial, fresh, or dried)

SECTION N

HORTICULTURE

All entries must be grown by the exhibitor. White paper plates must be provided by the exhibitor.

- N-1 Potatoes (3)
- N-2 Onions (3)
- N-3 Pumpkins (1)
- N-4 Ornamental Pumpkins (3)
- N-5 Winter Squash (1)
- N-6 Sweet pepper (3)
- N-7 Bell pepper (3)
- N-8 Banana Pepper (3)
- N-9 Cayenne Pepper (3)
- N-10 Tabasco Pepper (3)
- N-11 Jalapeno Pepper (3)
- N-12 Habanero Pepper (3)
- N-13 Hot Peppers, not listed (3)
- N-14 Green Beans (6)
- N-15 Tomatoes, red (3)
- N-16 Tomatoes, cherry (3)
- N-17 Tomatoes, plum (3)
- N-18 Tomatoes, not listed (3)
- N-19 Summer Squash –yellow (2)
- N-20 Summer Squash zucchini (2)
- N-21 Winter Squash –Butternut (2)
- N-22 Winter Squash Acorn (1)
- N-23 Cucumber
- N-24 Watermelon (1)
- N-25 Okra (6)
- N-26 Red Apples (3)
- N-27 Yellow Apples (3)
- N-28 Pears (3)
- N-29 Sweet Potatoes (3)
- N-30 Eggplants (3)
- N-31 Herbs
- N-32 Garlic (3)
- N-33 Sunflower (1)
- N-34 Peas
- N-35 Horticulture, not listed

SECTION O HONEY

- O-1 White Bulk Comb Honey
- O-2 White Extracted Honey
- O-3 Amber Bulk Comb Honey
- O-4 Amber Extracted Honey
- O-5 Dark Bulk Comb Honey
- O-6 Dark Extracted Honey

SECTION P RECYCLED ITEMS

This section is for anything constructed from recycled materials.

- P-1 Recycled Crafts
- P-2 Recycled for Home Use
- P-3 Recycled Jewelry
- P-4 Recycled Products, not listed



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G