2023 PAYNE COUNTY FAIR SCHEDULE OF EVENTS

SATURDAY, AUGUST 12, 2023

1-4:00 pm Payne County Fairest of the Fair – Princess & Pre-Teen Division Contest 7-9:30 pm Payne County Fairest of the Fair – Teen & Miss Division Contest

MONDAY, AUGUST 28, 2023

9am-6pm 4-H North Building Entries will be taken, must be in place 9am-2pm OHCE North Building Entries will be taken 2:00 pm All OHCE Entries Must Be in Place 5:00 pm Jr. Horse Entries Due in Main Office 6:00 pm Open Judging of OHCE Exhibits 6:00 pm Tractor Driving Contest-Northwest Parking Lot

TUESDAY, AUGUST 29, 2023

ENTRY DAY for North Building Open Class Exhibits. (8am to 7pm) 8:00 am Fair Office Open, Entries Taken 10:00 am Pheiffer Museum Open, Closes at 10pm 10:00 am Weighing of goats- All Goats MUST BE in place 8:30 am-4:00 pm Poultry, Pigeons & Rabbits must be in place for pullorum-typhoid test & check health papers on rabbits 2:30 pm All Jr. Horses Must Be in Place 5:00 pm Goat Show (Open & Jr) – Goats will be released at the conclusion of the goat show 5:30 pm JUNIOR HORSE SHOW

8:00 pm All Swine must be in place to start weighing and check registration papers 7:00 pm All exhibit buildings closed

WEDNESDAY, AUGUST 30, 2023

8:00 am Fair Office Open

8:00 am SWINE SHOW (Open & Junior) - Swine will be released at the conclusion of the swine show 9:00 am Exhibit Hall to be closed during the judging of the following exhibits: Open Class & 4-H 10:00 am Pheiffer Museum Open, Closes at 10pm 10:00 am Weighing and checking papers of sheep- All sheep MUST BE in place 4:00 pm Check dairy cattle registration papers- All dairy MUST Be in place 4:00 pm Children's Barnyard Opens, Closes at 9 pm 5:00 pm SHEEP SHOW (Open & Junior) Sheep will be released at the conclusion of the sheep show 6:00 pm Weee Entertainment Amusement Rides Opens, closes at 10 pm 6:00 pm POULTRY, PIGEONS & RABBIT SHOW 6:00 pm EXHIBIT HALL & BOOTHS OPEN FOR VIEWERS 6:00 pm Open Horses must be entered with Main Office. 8:00 pm Junior Horses will be released 10:00 pm Exhibit Building & Commercial Booths closed THURSDAY, AUGUST 31, 2023 8:00 am Exhibit Buildings Open

8:30-11:30 am Receive Plant and Flower Entries 9:00 am DAIRY CATTLE SHOW (Open & Jr) Dairy will be released at the conclusion of the dairy show 10:00 am Pheiffer Museum Open, Closes at 10pm

2:00 pm Judging of Plant and Flower Exhibits
4:00 pm Children's Barnyard Opens, Closes at 9 pm
5:00 – 7:00 pm 4-H Market Place Booths
6:00 pm Weee Entertainment Amusement Rides Opens, closes at 10 pm
6:00 pm Pet Parade & Show – Indoor Arena
6:00 pm Horse and Mule Team Performance Contest
6:30 pm "Power of the Past" Antique Tractor Parade"
7:00 pm BARNYARD OLYMPICS - indoor Arena
8:00 pm Draft Horse Pulling Competition – in Outdoor Arena
10:00 pm Exhibit Buildings & Commercial Booths closed.

FRIDAY, SEPTEMBER 1, 2023

7:30 am Open Horse start arriving 8:00 am Exhibit Buildings Open 9:00 am Children's Barnyard Opens, closes at 10 pm 9:00 am Bucket Calf Interviews- Sales Coliseum 9:00 am CATTLE FITTING CONTEST 10:00 am Weighing of Steers & checking Beef Heifer registration and tattoos- All beef Must Be in place 10:00 am Pheiffer Museum Open, closes at 10 pm 12:00 pm Bucket Calf Show – in Indoor Arena 2:30 pm Open Horses Must Be in Place 4:00 pm Children's Barnyard Opens, Closes at 9 pm 5:00 – 7:00 pm 4-H Market Place Booths 5:00 pm BEEF CATTLE SHOW (Open, Jr. Heifers, Prospect Steers, Market Steers)- Beef will be released at the conclusion of the beef show 6:00 pm Weee Entertainment Amusement Rides Opens, closes at 10 pm 6:30 pm "Power of the Past" Antique Tractor Parade" 7:00 pm Lawn and Garden Tractor Pull, in Outdoor Arena 10:00 pm Exhibit Buildings and Commercial Booths closed SATURDAY, SEPTEMBER 2, 2023

8:00 am Exhibit Building Open
8:30 am OPEN HORSE SHOW
9:00 am Children's Barnyard Opens, closes at 10 pm
9:00 am 4-H Horticulture Judging
10:30 am 4-H Cupcake Wars Contest
10:00 am Pheiffer Museum Open, closes at 10 pm
1-1:45 pm Saturday Afternoon Contest - Cookie Jar Contest, Cake Mix Plus Contest and Pie Baking Contest
2:00 pm All judging beginnings for Saturday afternoon contest
4:00 pm Children's Barnyard Opens, Closes at 9 pm
6:00 pm Weee Entertainment Amusement Rides Opens, closes at 10 pm
6:30 pm "Power of the Past" Antique Tractor Parade"
7:00 pm Cattle Dog Event- Outdoor Arena
7:00 pm Open Horses Will Be released
8:00 pm Open Horses Will Be released
10:00 pm Fair Officially ends

SUNDAY, SEPTEMBER 3, 2023

6:00 pm Weee Entertainment Amusement Rides Opens, closes at 10 pm

**The Payne County Model Railroad Club will be displayed in the Heritage Hall (middle building) Wednesday-Saturday, starting at 7pm each night. Come check it out, they add exciting new items every year.

ALL LIVESTOCK MUST BE PRE-ENTERED:

Beef, Dairy, Swine, Sheep, Goats, Poultry, Pigeons, and Rabbits **Only livestock NOT pre-entered will be Jr. & Open Horses

All Junior/Open Class entries must be submitted on-line by Ag Teachers or OSU Extension Office. Open Class Livestock entries must be submitted on-line at www.pcexpocenter.com ALL PRE-ENTRIES DUE: THURSDAY AUGUST 17, 2022

PAYNE COUNTY FAIR BOARD MEMBERS AND BOARD OF DIRECTORS:

Darrell Stiles -Chairman DeeDee Shenold-Secretary Bret White Pecos Bridenstine Janice Mitchell

Roy Blankinship-Vice Chairman Kurt Murray

Bob Wettemann-Treasurer Roger Sahs Thomas Walraven

EXPO CENTER STAFF:

Colin Campbell – Director DeeDee Shenold - Secretary Garrett Barrows - Staff Cash Bowman – Staff

Michael Benson – Asst. Director Jakob Mathis – Staff

Toni West - Outside Supervisor Nathan Melton - Staff Greg Worsham - Staff

AFTER THE FAIR...

TUESDAY, September 5th, 2023 3:00 - 6:00 pm RELEASE ALL EXHIBITS IN EXPO HALL -EXHIBITS NOT PICKED UP WITHIN 2 WEEKS WILL BE DISPOSED OF. Exhibits will not be returned without surrender of the claim check. Be sure to keep your claim check until you come after your entries. NO ENTRIES WILL BE RETURNED WITHOUT CLAIM CHECKS.

ATTENTION:

EXHIBITS not picked up between 3:00-6:00 p.m. September 5th, 2023, will be stored in the fair office. Exhibits may be picked up the next week by presenting your claim check to the Main Office at the Expo Center during the office hours 8:00 a.m. to 3:30 p.m. Monday through Friday Only.

PREMIUM CHECKS:

All premium checks will be mailed out by the Payne County Clerk's Office. NOT PICKED UP. ALL PREMIUM CHECKS MUST BE CASHED IN 90 DAYS OR THEY WILL BE VOIDED AFTER THAT DATE.

For More Information on the events below and others, go to www.pcexpocenter.com

- Barnyard Olympics
- Draft Horse Pull
- Lawn & Garden Tractor Pull
- Pet Show & Parade
- Coloring & Essay Contest
- Cattle Dog Event
- Carnival Ride Prices
- Bucket Calf
- Fairest of the Fair

And much more

BARNYARD OLYMPICS

Thursday, August 31st @ 7 p.m. Payne County Expo Center Indoor Arena Register go to <u>www.pcexpocenter.com</u> and look for the Barnyard Olympics Link Contact for Information- Harlie Runner 405.614.1437 Deadline to register is Tuesday, August 29 Divisions: *Special Needs-all ages *PeeWee 5-8 *Junior 9-12 *Intermediate/Senior 13+

• POWER OF THE PAST PARADE

Limited space only available for 40 tractors, all tractors must have rubber wheels, no steel. The models needed are 75's and older gas or diesel, all makes. The nightly parade will be Thursday, August 31st – Saturday, September 2nd each night at 6:30pm. Tractors will be released on Saturday, September 2nd at 8pm

• COLORING AND ESSAY CONTEST

All entries are due by 5:00 p.m., Thursday August 31, 2023. All contest rules and information will be delivered to school at the beginning of the 2023-2024 school years. For information, please contact your school administrator. Coloring pages for K-1 contestants are available at the Payne County Expo Center Website www.pcexpocenter.com. If you need additional information concerning the coloring or essay contest for grades 2-12, please contact Payne County Expo Center at 405.377.1275.

• CHILDREN'S BARNYARD - (Petting Zoo)

Superintendent "The Legendary Bobby Mitchell"

The Children's Barnyard is located on the south end of the outside barns. Opens at 4pm-9pm

FOREWORD

The Payne County Fairboard of the Payne County Free Fair Association announced that the 109th Annual Free Fair will be held in Stillwater, Oklahoma, August 28- September 2, 2023. To allow for a better display and arrangement of exhibits in the Exhibit Building there is an entry day. All exhibitors are requested to officially enter all exhibits except livestock and plants and flowers by 7:00 p.m. on Tuesday, August 29, 2023. Judging will start on Wednesday morning at 9:00 a.m. The Exhibit Buildings will be closed during the time of judging. After the judging, all exhibits will be arranged for proper display when the fair officially opens Wednesday, 6:00 p.m. August 30th. All livestock will need to be officially entered and in place per the fair program schedule. A properly conducted fair should be representative of the agricultural enterprises in the county. It should stimulate exhibitors to improve their skills and techniques. Three major components of the fair should be education, competition, and entertainment. Traditionally the county fair is the largest agricultural activity of the year. It brings together citizens of all communities in the county and allows the opportunity for renewal of old friendships and the opportunity for meeting new friends. The success of the Free Fair depends much upon the interest manifested by the various exhibitors and the premium list has been made as large as the appropriations will justify. It has been the goal of the Payne County Fairboard to offer a premium for all kinds of livestock, handiwork and farm products that will be exhibited from Payne County that are found worthy. The Payne County Fairboard will spare no pains to make everything pleasant and as comfortable for the public as possible to do, as well as to make it profitable. Remember, this is a free fair. No gate admission will be charged. It is your fair. With the right kind of cooperation, Payne County Fair will be second to none in the State.

GENERAL RULES

- 1. The Association will keep an efficient police force on the grounds at night to take care of all articles on exhibit and keep good order generally, but in no case will the Association be responsible for any damage.
- 2. No gambling or betting will be permitted under the jurisdiction of the Association.
- **3.** The possession of intoxicating beverages in any form will not be permitted under any circumstances. The finding of intoxicating liquor on the premises of any exhibitor will be considered as evidence of possession. To ensure "quality air" in the exhibit areas no sale, use, or give away of chemicals that give off noxious odors (i.e. stink bombs) will be permitted on the grounds or in the facilities.
- 4. Exhibitors of livestock will be required to keep their stalls open, in good order, and their livestock accessible to visitors at all reasonable hours during the fair.
- 5. Due to the staggering of release times of livestock, the Fairboard asks the cooperation of everyone to keep travel in the north/south fire lane (Asphalt Road on east side of livestock barns running north/south) to a minimum. Any vehicles left unattended in the north/south fire lane will be towed at the owner's expense. Staggering of livestock release times will not be possible in the future if traffic cannot be kept to a minimum in the fire lane.
- 6. All property of every character entered for competition or display, or any other purpose or being anywhere on the Fair Grounds shall be subject to the control of the Board of Directors, but in no case shall the Fair Association or any of the officers be held responsible for any loss, damage or injury of any character or any such property while same is under their control, or at any other time or place if the property owners or others interested in the property desire protection against loss, damage or injury from fire, or from any other cause, they must make their own arrangements.
- 7. 4-H and FFA members cannot show the same animal in the Junior Department and the Open Class, however they can show in both classes if they have a different animal to show.
- 8. For animals to be shown they must be entered and stalled or penned with the exhibits of their species.
- **9.** ALL EXHIBITORS MUST SHOW THEIR OWN ANIMALS UNLESS IN A CASE OF EMERGENCY THEN THE EXHIBITORS MUST HAVE THE APPROVAL OF THE SUPERINTENDENT OF THE DEPARTMENT FOR SOMEONE ELSE TO SHOW THEIR ANIMAL
- **10.** Each exhibitor may have only one non-livestock entry per class, including horses. Beef, dairy, sheep, swine, goats, and poultry may show no more than three animals in one class.
- 11. The same registered heifer breeds used in the Tulsa State Fair will be used by Payne County Fair. A beef/dairy heifer's first competition in Payne County will designate the breed classification for the heifer's entire show career in Payne County.
- 12. All 4-H and FFA members exhibiting at the Payne County Fair must participate in their respective organizations and must be residents of Payne County or attending school in Payne County and have neither graduated from high school before May of current year nor reached their 19th birthday.
- 13. Eligibility is limited to 4-H and FFA members who participate in their respective organizations and must be residents of Payne County or attending school in Payne County and have not graduated high school.

14. 4-H Membership & Enrollment Guidelines:

All 4-H members must be officially enrolled in a Payne County 4-H club. Membership must be on file in the Payne County Extension Office, Administrative Office, 315 W. 6th Stillwater, OK. 4-H members must be 8 years old and going into the 3rd Grade or unless they have reached their ninth birthday by the

opening date of the fair and have filled out a 4-H enrollment card (and be affiliated with a county 4-H club).

Members must reside or attend school in Payne County Oklahoma. Grade for Enrollment: 4-H age will be determined by the youth's public-school grade as of September 1 each year. A child's "grade division" will not change until re-enrollment on August 1. Youth may enroll in 4-H on August 1 if they are 8 AND in the 3rd grade. If they turn 8 after September 1 and are in 3rd grade, they will not be eligible to enroll in 4-H until the next 4-H year, but they may participate as a Cloverbud. When a child turns 9, they may join as a 4-H member regardless of grade level. 4-H membership ends on July 31 following the completion of the 12th grade or having reached the age of 19 on or before September 1, whichever comes first. Graduated high school seniors may complete their 4-H career by exhibiting in the fall fairs.

To be eligible to show at the 2023 Payne County Fair, 4-H Members MUST BE ACTIVE (enrolled & dues paid) MEMBERS BY AUGUST 17, 2023.

2023 Payne County Jr. Livestock Show REMINDER:

In order to participate in Payne County youth events, 4-H and FFA members must be "members in good standing" with their respective organizations. Members must be listed on their respective rosters and dues/fees paid to their respective organizations no later than December 1, 2023, to be considered a "member in good standing" and be able to participate in the Payne County Fair representing either Payne County 4-H or their FFA chapter. Students who transfer to a school in Payne County, after December 1 and were a "member in good standing" in previous school/county, are eligible to exhibit. 4-Her's must also attend a minimum of 3 meetings of their primary Payne County 4-H Club (following enrollment and payment of dues) and must be in 3rd Grade and 8 years or 9 years old, regardless of grade, the day they walk into the show ring. Students must meet the academic eligibility requirements of their school as of the first day of the show. If a student is ineligible, his/her livestock entries are also ineligible.

- **15.** 4-H and FFA Members attending school in Payne County and/or living in adjoining county can exhibit in only one county fair. The location of where animals are kept must be provided to Extension Agents and FFA advisors for project visitation.
- **16.** Payne County OHCE group members residing outside the county may exhibit in the OHCE Group division but must assess property in Payne County to exhibit in Open Class.
- **17.** ADULT EXHIBITORS MUST EXHIBIT IN OPEN CLASS. NO OUT OF COUNTY EXHIBITORS IN ADULT DIVISION UNLESS THEY ASSESS PROPERTY OR LIVESTOCK IN PAYNE COUNTY. Any person or persons not abiding by these rules and regulations may be subject to disqualification from any future county shows. Any animal leaving grounds not approved by the superintendent will forfeit all premiums.
- **18.** Any exhibitor or resident of Payne County who has a complaint regarding exhibits or exhibitors in the Payne County Fair must file a signed written protest and \$25.00 to the Payne County Fairboard by the first working day after the conclusion of the fair by 10:00am before action will be taken.
- **19.** In case there is only one entry in a class, it will be at the judge's discretion whether or not it is worthy of first place.
- 20. NOTICE TO LIVESTOCK EXHIBITORS YOUR FAIR BOARD IS ASKING THAT ALL LIVESTOCK EXHIBITS BE REMOVED WITHIN 24 HOURS AFTER RELEASE TIME OF EXHIBIT IN ORDER THAT MAINTENANCE CREWS WILL BE ABLE TO CLEAN PREMISES AND MAKE AREA READY FOR OTHER USES.
- 21. Parents and/or grooms' person will refrain from grooming animals as they enter the show ring. Superintendents will prohibit parents and grooms' persons from the show ring entrance.

22. Sheep, swine, and goats will show by breeds listed in the book regardless of the number of animals entered. See beef cattle rules for class/breed information.

23. Any person or persons not abiding by these rules and regulations may be subject to disqualification from this and any future county shows. Premium money from the show and bonuses or special awards will be forfeited. The Payne County Fairboard, a member of the International Association of Fairs and Expositions has approved and adopted the "Show Ring Code of Ethics" as stated in the agreement for state and county livestock shows that are sponsored by the membership of I.A.F.E. The following dress code is strongly recommended. FFA junior exhibitors will be required to wear for the show: the official FFA jacket, clean pressed jeans; clean shirt with collar; regulation FFA tie and white shirt are optional. 4-H junior exhibitors will be required to wear for the show: jacket that is representative of 4-H, clean pressed jeans, clean shirt with collar; tie or scarf optional. Because apparel requirements are predetermined for junior dairy and junior horse exhibitors, they will be required to wear the 4-H or FFA emblem when showing in their respective competitions. Exhibitors must adhere to the dress code to be allowed in the show ring. The dress code also will be enforced during the Premium Auction and while junior exhibitors are appearing before the media or other special functions where they are representing their organization. In extremely hot weather, show management may modify the jacket requirement. Believing it is in the best interest of all youth livestock exhibitors and breeders of livestock to maintain a reputation of integrity and to continue to present a wholesome and progressive image in the show ring, the following list of practices are considered unacceptable in the presentation of livestock. The use of such practices or procedures is therefore, considered a violation of the Rules and Regulations governing this show. Final interpretation of the following rules will be made by show management. Management decisions are final.

a. The exhibitor must be the sole owner of any animals show in his/her name. Junior exhibitors must have owned, cared for daily and fed market animals from not later than the date nominated, or date listed in premium list of show. All other animals, including dairy animals, must be owned by or transferred to the exhibitor by the required date listed in the show premium list.

b. In breeding classes, beef, dairy, sheep, swine and goats' entries must be registered and recorded in the sole name of the exhibitor. Tattoos, brands, registry association tags and flock tags must match the papers and be correctly located. Swine ear notches must be correct and healed; purebred barrows must have healed ear notches in both ears.

c. All exhibitors are expected to provide the primary care and grooming of their animals throughout the show. An exhibitor may be assisted in grooming their animal. However, the exhibitor must be present and applying the level of expertise appropriate for that exhibitors' level of experience as deemed by their FFA advisor or county 4-H agent. As a result, beginning showman is allowed more assistance than seasoned showman.

d. Any junior exhibitor entering livestock in competition must be present to lead and show said animal in competition, or the animal will be disqualified, and entry fees will not be refunded. Any infraction of rules will cause forfeiture of any premiums earned. The only exceptions to this rule are where a bonafide owner has more than one animal in a given class and, due to an extreme emergency; the bonafide owner is not able to be in attendance. Such cases must be approved by the management. Each animal offered for sale must be handled in the ring by the bonafide owner.

e. Soft Muzzles will be allowed on sheep and goats.

f. Do not misrepresent the age of the animal for the class in which it is shown. Market steers and lambs must follow the tooth rule as printed in the premium list of the show. Birth dates, transfer dates and other information on registration papers must be correct.

g. Treating or massaging any part of the body internally or externally with an irritant, or other substance to temporarily straighten a weak back or loin; to produce unnatural animation or to cause swelling or changes in contour or handling qualities is prohibited.

h. Minimizing the effects of campiness or to affect handling qualities or contour by feeding or injecting drugs, depressants or applying packs (hot or cold) or using any artificial contrivance or therapeutic treatment except normal

exercise is prohibited.

i. Striking the animal to cause swelling is prohibited.

j. Surgery or any other procedure performed to change the natural process of growth, maturation, contour, or appearance of any animal, to include teeth, is prohibited. Not included is removal of teats or horns, clipping and dressing of hair and trimming of hooves.

k. The injection or insertion of foreign materials under the skin or into the muscle is prohibited.

I. The use of alcoholic beverages in the feed or as a drench is prohibited.

m. Force filling of any type by any means to include stomach pumps is prohibited. Rehydration of lambs will be allowed as needed.

n. No alteration or simulation with respect to color of hair will be permitted on any junior animals. This includes all products, natural or manmade; false switches are permitted. If alteration or addition is detected by a show official or through a protest, the exhibitor, organized group, or individual involved will be disqualified and barred from exhibiting. These grooming rules apply to both sexes, all species, for the duration of the junior division of the show. In swine, no powdering, oiling, painting, or dressing other than water will be permitted.

o. The use of any chemical and/or compound that is not approved by the Food and Drug Administration for use in meat-producing animals and the illegal use of approved chemicals and/or compounds are prohibited. All animals shall be subject to test (blood, urine, and tissue) for foreign substances that exceed the acceptable levels established by the United States Department of Agriculture and/or the Food and Drug Administration. A positive test will result in disqualification, forfeiture of any premiums and/or awards and will exclude the exhibitor, organized group, or individual involved from future competition at this show. All medications at the show will be administered by licensed veterinarians only.

p. Balancing the udder by any abnormal means including the use of a mechanical contrivance or the injection of fluid or drugs, setting the teats and/or occluding (sealing the ends) with a mechanical contrivance or with the use of a chemical preparation, treating or massaging the udder or its attachments with an irritant or counter-irritant will not be permitted. The use of common products such as fly spray, ointment, or liniment in excess to the extent that it is irritating is included as an irritant.

q. Criticizing or interfering with the judge, other exhibitors, breed representatives or show officials before, during or after the event may result in an individual or group being expelled, placed on probation, declared ineligible, or barred from exhibiting at the event.

r. Exhibitors, organized groups or any individual switching animals at any time and changing ear tags and other forms of identification will be barred from showing and will forfeit all prizes and premium money.

s. Junior exhibitors, and adults involved with the exhibitors are expected to adhere to the General Rules and Regulation of junior livestock show including the Show-Ring Code of Ethics as well as the Rules and Regulations governing the Junior Division.

t. Any violation of the Rules and Regulations incorporated in the premium list, the Show-Ring Code of Ethics and the Junior Division Rules and Regulations may result in forfeiture of all premiums and awards, disqualification and expulsion or probation of the exhibitor, organized group the exhibitor represents any individual or livestock involved. Probation, disqualification, expulsion, or other disciplinary action of the show management will be final. Such action will require application for readmission under such terms as the management may prescribe before the group or individual is allowed to exhibit at future events. Violations of rules at a show which is a member of show support organizations including the Oklahoma Association of Fairs and Festivals, the AOB Livestock Show and Rodeo Managers Association, and

the international Association of Fairs and Expositions may affect the eligibility of the violators for participation in any show throughout the country, regardless of the show's membership in these organizations.

u. NEW RULE - Any parents, participating adults or students, interference, misconduct, outburst, or inappropriate language, during the show will not be tolerated, that exhibits a bad example for all who participates. The result of these actions can be your child or exhibitor being put on probation or excluded from ever showing here again and your removal from the facilities/grounds. We are examples for our children and youth at these shows. If you have a question or problem about or during the show, please conduct yourself in a correct and calm manner to a superintendent or fairboard member.

ENTRIES

1. No animal or article will be allowed to be entered in the name of any other person than the bonafide owner or agent. If this rule should be violated, the Fairboard will withhold the premium if such should be awarded by the judge.

2. Any article of fruit, vegetable, grain, or seeds to compete for a premium must be owned and grown by the exhibitor during the year 2023 in Payne County. ALL ENTRIES MUST BE GROWN OR MADE IN 2023

3. The right is reserved by the Payne County Fairboard to interpret, revise, or add to the rules as its interests may require.

4. ENTRIES MUST NOT BE REMOVED BEFORE THEIR SPECIFIED RELEASE TIME. EXHIBITS REMOVED BEFORE THEIR RELEASE TIME WILL HAVE PREMIUMS WITHHELD.

5. All exhibitors shall abide by the stall assignments made and posted on the grounds. Superintendents of each species shall have the authority to supersede the posted stall assignments at their own discretion, or as circumstances require. An effort will be made to provide spaces for tack every 10 to 12 stalls if room is available.

AWARDING COMMITTEE

1. All judges and the awarding committee must be wholly disinterested directly or indirectly in the decisions which they may have voiced. The Fair Board reserves the right to substitute judges in case of necessity. Awards will be paid as marked by the judge and not by ribbon attached in case of misunderstanding.

2. Exhibitors must be promptly on time at the calling of the superintendent and according to the published program.

3. No interference with the judges will be allowed. Exhibitors shall give all the desired information correctly and may be called upon to explain without argument or persuasion, the special merit claimed for articles exhibited, when requested to do so by the Fairboard and/or superintendents.

4. When the judges have carefully examined all articles entered for a given premium and marked their decision, the Superintendent of the class will properly mark the committee books and attach blue ribbons to articles for first premium and red ribbons for second premiums, etc.

5. No exhibit deemed unworthy shall be awarded a premium.

HERE'S HOW TO ENTER THE FAIR!

1. Check the Fair Catalog or website www.pcexpocenter.com to see if there is a class for your exhibit that you have made, grown, painted, etc. in the past year.

2. Read the rules, so you will bring the exhibit ready to enter.

3. Entry tags, canning labels, & entry sheets are available in advance of the fair. Each exhibitor must have an exhibitor number and each exhibitor must fill out an entry sheet. You can get these in advance by contacting the Expo Center

Office, 377-1275, PDF's is on the site www.pcexpocenter.com or you can get one when you arrive at the Expo Center in the North Exhibit Building on entry day. Entry tags and entry sheets are also available at the County Extension Office at the Payne County Administration Building.

4. Fill out the entry sheet, one for each person entering, and list on it all you are bringing to exhibit. Fill out the entry tags and bring them with you ready to attach to the exhibit(s) as you enter.

5. Entry Day for all exhibits, except for Flowers & Plants, Livestock and Special Contest is Tuesday, August 29th, 8am-7pm bring your exhibits to the Exhibit Hall during that time, and superintendents in each department will assist you in entering. You may pull your vehicle up to the west door of the Exhibit Hall, unload onto a cart, and then park your vehicle before coming in to enter. Keep the stubs the superintendents will give you as you enter to show when you come to pick up your exhibits on Tuesday, September 5th, 2023. If you have any questions about entering, call the 377-1275 or 747-8320 for more information.

4-H YOUTH DEPARTMENT

Summer Leister, 4-H Educator

JUDGING: 9:00 am Wed., August 30th

EXHIBITS RELEASED: September 5th, 2022, 3pm - 6pm

For a list of classes for 4-H Department please go to <u>www.pcexpocenter.com</u>. You can stop by the Payne County Extension Office (8am-5pm), or the Payne County Expo Center (8am-4:30pm) for a printout.

4-H PROJECT WORK ITEMS CAN BE FROM 2022-2023 4-H YEARS.

JUNIOR DEPARTMENT - Only 4-H and FFA members may participate in this department.

1. Must be a bonafide 4-H Club member of a Payne County 4-H Club and must have a current 4-H enrollment card on file in the Payne County Extension Office, 315 W. 6th, room 103, Stillwater. 4-H members must be in 3rd Grade and 8 years or 9 years old, regardless of grade, the day they walk into the showring.

2. For FFA exhibitors, the FFA Code of Rules will be followed. All participants must be a bonafide in school FFA member of Payne County Schools or live in Payne County and do not exhibit in another county.

3. All exhibitors should note entry and closing times as specified in each department.

4. All entries made in this department shall be subject to the general rules and regulations covering the Payne County Free Fair.

5. All livestock must be registered, and exhibitor's name appears on the papers as sole owners, otherwise they must be exhibited in Open Class.

6. SIGNING & 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 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 in an inconspicuous place.

7. All exhibits must be made by the exhibitor 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.

8. The 4-H member should enter the class that matches his/her 4-H age (age as of August. 1st of the current calendar year.)

9. 4-H members who enter crops & horticulture must be able to prove that such crops entered in his/her name were produced by them during the current year.

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>

EDUCATIONAL DISPLAYS

All educational displays must have stable, free-standing backs with sides attached. This includes Section 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. First Place Educational displays will be exhibited. Subsequent placing displays will be displayed as space allows. 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 the Tulsa State Fair nor the 4-H Program can accept responsibility for loss of valuables. Potentially harmful products will be discarded. Text of display should be readable from at least 10 feet 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 (14x22) sized 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 on 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.

Posters do not have to be laminated for the Payne County Free Fair. If the poster wins 1st place IT MUST be laminated with foam back before Tulsa State Fair

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 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 the name of the source at the end or bottom of paper, poster, or educational display, following 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 the 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 and the source. 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 end or bottom of paper, poster, or educational display, following an asterisk or corresponding number.

4-H DIVISION SECTIONS

Sections are in alphabetical order and all educational displays must have stable, free-standing backs with sides attached. This includes educational displays in specific project areas. See class description for size requirements. Educational displays must be 3-dimensional.

NOTE: The size indicated in specific classes is the maximum table space allowed when sides are

extended. First Place Educational display will be exhibited. Subsequent placing displays will be displayed as space allows. Do not include valuables, food items that will spoil or potentially harmful products (such as aspirin, cleaning products, chemicals, etc.) in any educational display. The Payne County Fair nor the 4-H Programs can accept responsibility for loss of valuables. Potentially harmful products will be discarded.

OUTSTANDING 4-H EXHIBITOR AWARD

The Payne County Fair Board will present an award to the 4-H exhibitor with the most (not based on winnings) 4-H exhibits entered in the 2023 county fair.

SECTION 17 (TSF-307) 4-H BABYSITTING/CHILD CARE

Junior (Grades 3-7)

All exhibitors must be at least 8 years old AND in the 3rd grade to exhibit.

Please reference the 4-H Military Partnership guide for Babysitting, updated in 2020. https://4hmilitarypartnerships.org/resources/educator-resources/youth-babysitting for more information

1. Baby Book -

Any practical size, minimum of 5 pages covering at least 9-10 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 distinct age and ability levels. Each puzzle must have its own storage container. Puzzles must be sturdy and covered so 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 child with text relating to that child or for children of certain age range. Indicate appropriate age range. Construction paper, computer printout, cloth or poster board may be used. Illustrations may be drawn, photographs, appliques, 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 babysit. Could include books, puzzles, games, playdough, balls, and costumes. Indicate the appropriate age child to use each item. Include records of how children responded to materials. Package in suitcase that can be taken to the home. See No. 722, Child Care Kit. May include commercial puzzles. Contents need to be in a suitcase or a container with a lid.

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. The judging committee may mark or punch if not marked. 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.

SECTION 18 - CLOVERBUDS - 4-H

SPECIAL AWARDS:

Murphy's Department Store will sponsor \$5.00 to all no bake cookie entries. (5 years old through 2nd Grade)

Exhibitors in Cloverbud section must have an enrollment card on file in the Extension Office. Cloverbud members may use guidelines, recipes, and or instructions available in the County Extension Office for any or all classes listed below, however, members are not limited in this way, and may use their own design for any Cloverbud class entry. Cloverbud participation in the County Fair will consist of a non-competitive exhibit of the member's work. Cloverbud exhibits will not be judged. Members may enter only one exhibit in each class. Ribbons will be awarded to all cloverbud participants.

CONSERVATION

1. Bird Feeders - the exhibit shall consist of one bird feeder made from a pie plate, milk carton, coffee can or any other suitable object.

2. Recycling - One item, made by the exhibitor, from recycled material.

<u>F00D</u>

3. Trail Mix - One cup of trail mix, any variety and exhibited in a reseal able plastic bag. Include recipe.

4. No-Bake Cookies - 3 no bake cookies, any variety, exhibited on a paper plate covered with a resealable plastic bag. Include recipe.

ENTOMOLOGY

5. Insect Exhibit - The exhibit shall consist of at least 5 adult insects, which are displayed in a sturdy box covered with clear plastic wrap to protect the exhibit.

PHOTOGRAPHY

6. Favorite Photo – A Member may have exhibits in any one unit. All prints must be securely attached to a white poster board, no larger than 8" X 10". Photos must be no smaller than 3 1/2" X 3 1/2" and no larger than 5" X 7".

<u>CRAFTS</u>

7. One craft item made during the past year by the exhibitor.

POSTER ART

Posters should be constructed on poster board no larger than 14" X 22" (1/2 of a poster board). They may be horizontal or vertical. Posters may be produced by a medium, watercolor, ink, crayon, acrylic, charcoal, collage, etc.

8. <u>OPEN</u>

Category allows 4-H members to create his/her own poster and theme the 4-H member's name, age, address, theme area, and a statement that describes the poster must be on the back of the poster in the upper left-hand corner.

SECTION 19 (TSF-301) - EDUCATIONAL BOOTH DISPLAY

Each county is eligible to enter one educational booth per class. This must be an in-depth look at a 4-H project or projects. Space for the booth is 3 feet deep and 4 feet wide (with sides extended for display.) Back can be 4 feet 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 of display may be used. Display may be prepared by an individual or group from a 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 National Campaign "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 the H's, the tail should curve to the right and the words 18 U.S.C. 707 must appear in 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-and-emblem/index.html. Do not include valuables, food items that will spoil or potentially harmful products in any educational display. Neither the Oklahoma State Fair nor the 4-H Program can accept responsibility for loss of valuables. Potentially harmful products will be discarded.

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.

2. Community Service Booth Display – Sharing about a community service that 4-H member or county 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 "Find your spark in 4-H"

SECTION 20 (TSF-311) - ELECTRIC

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. All exhibitors **must be at least 8 years old AND in the 3rd grade to exhibit.** Exhibits should be permanently signed and dated on the bottom or in another inconspicuous location. If not marked, judges may mark or punch. Ribbons will be placed on the top ten (10) in each class. Only 1st-5th place exhibits will be displayed or as space allows.

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 – (All Grades)

On careers in the electrical field. 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 21 (TSF-315) - ENTOMOLOGY / 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 http://4h.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=1002E 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 http://www.bioquip.com/search/DispProduct.asp?pid=1012AM or made using the pattern available at http://www.bioguip.com/search/DispProduct.asp?pid=1012AM or made using the pattern available at http://www.bioguip.com/search/DispProduct.asp?pid=1012AM or made using the pattern available at http://www.bioguip.com/search/DispProduct.asp?pid=1012AM or made using the pattern available at http://www.

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 <u>http://www.bioquip.com/search/DispProduct.asp?pid=1002F</u> 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.
- Self-Determined Entomology Exhibit Designed to allow exhibitors to prepareeducational. 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 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. The jar covers should be new, if possible, and screwed on tightly, thus preventing leakage. There should be 1/4"-1/2" of air space below the lid. Honey should be clear and free from foreign particles. Chunk Honey should be perfectly capped, free from stains, bee-bread and fingerprints. Edges should be clean-cut, not ragged. One piece only in each jar; as wide as jar mouth will permit and long enough to extend from bottom to the top without jamming. Labels should be neat and plainly written or printed.

- 7. Comb Honey, one pint jar
- 8. Extracted Honey, one pint jar

SECTION 22 - (TSF-319) ENVIRONMENTAL STEWARDSHIP - 4-H

A 4-H member may enter one exhibit per class but is restricted to those exhibits designed for his or her grade group. **All exhibitors must be 8 years old AND in the 3rd grade to exhibit.** Exhibits will be judged based on the criteria outlined in the 4-H project fact sheets available from the County Extension Office. This and other publications listed below are available at the County Extension Office or at http://4h.okstate.edu/projects/environmental-science/index.html. Text of posters should be readable at least 10ft. 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.

1. Vermi Composting (with Worms) (Grade 3-7)

Compost sample and poster that explains how to compost with worms. Must include report may include 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 (Grade 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. Over all, 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. Members entering this project for 2nd or 3rd year should compare changes over time or season. 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. # 21or 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)

 $(14" \times 22")$ 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 - useable item made from trash (Grades 3-7)

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 the projects after the initial year. Members entering this project for 2nd or 3rd year should compare changes over time or season. 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 the 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 water shed 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 3' (width x depth) when sides are extended for display.

16. Recycled Item - useable item made from trash (Grades 8-12)

Other than craft type item- Original ideas and useful items will be 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 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 3' (depth x width).

Judging criteria:

1. A brief project description and statement of purpose and objectives.

2. Creativity and quality of project.

3. 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.

4. Media campaign. Include copies of newspaper clippings and other publicity related to the project.

5. 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, and 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.

SECTION 23 (TSF-304) - TECHNOLOGY - 4-H

The 4-H technology exhibits are open to all ages. All exhibitors must be at least 8 years old AND in 3rd grade to exhibit. Every exhibit must be labeled on the back with the following information: Name, Club, County, age, and date poster or exhibit was made. Copy written materials such as professional photos, book, 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 designs must not be used due to copyright restrictions. For poster exhibit displays, 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. Promotional exhibits in this section must include an official 4-H Clover or mention 4-H. For more information on proper use of the 4-H Clover please refer to https://4h.okstate.edu/educators/clover-and-emblem/index.html

The 4-H technology exhibits are open to all ages. They will be judged separately in two grade groups. *Juniors – grades 3-7 and *Seniors – grades 8-12. Every exhibit must be labeled on the back with the following information:

Jr. Creative Textile Craft Article -

made only from techniques of weaving, latch hook, braiding, and/or a combination of these techniques. Sr. Creative Textile Craft Article -

made only from techniques of weaving, latch hook, braiding, and/or a combination of these techniques.

Flat flyer (one-sided) designed by the exhibitor to promote a club or county 4-H education program or activity. Computer generated flat flyer $(8-1/2" \times 11" \text{ or } 8-1/2" \times 14")$. Flat flyers should be securely attached to an appropriately sized poster board.

- 1. Junior
- 2. Senior

Brochure, card or invitation related to 4-H

(May be double-, tri- or four-fold measuring $8-1/2" \times 11"$ or $8-1/2" \times 14"$ before folding.) Attach 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 foam core or poster board no longer than $14" \times 22"-1/2$. Attach a large envelope to the back of the board and insert a folded copy of the brochure.

- 3. Junior
- 4. Senior

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 and official 4-H Clover or mention 4-H including required trademark designation. Presentation entry includes a printout of at least 5 slides and script/presentation notes in a folder or notebook. Include presentation file in a labeled CD (in an envelope). All PowerPoint presentations should be mounted on a freestanding display board not to exceed 36"x36" when the sides are extended for display. Commercially available "Science Fair Presentation boards" are encouraged.

5. Junior

6. Senior

Digital Media for a group or club project

Submit a video (3 minute) designed for social media use on STEM projects. Video can be promotional informational, music, or a documentary. The video must be an MP4 format and submitted on a flash drive. Videos must 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 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 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, Age, and date poster, map or exhibit was made. Posters/Maps must be 14" x 22" – $\frac{1}{2}$ of a poster board. Exhibitors are encouraged to laminate all flat exhibits or cover them with clear plastic film. Maps may be affixed to poster boards. The map itself doesn't have to be the full 14" x 22". Displays must be free standing and not be larger than 3'X3' (width x depth) with sides extended for display.

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

10. Junior

Display illustrating how GPS has been used to improve society

11. Senior

Geocache Box

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

12. Junior

13. Senior

Hand drawn map

Map can either be informational or directional. Attach a one-page explanation of the purpose for the map.

14. Junior **15.** Senior

Computer generated map

Map can be either informational or directional. Attach a one-page explanation of the purpose for the map.

16. Junior **17.** Senior

4-H Robotics

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 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, 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, and other pertinent information. Each exhibit should have a one-page report explaining the function, purpose and construction of the robot. Displays must be free standing and are limited to 36" x 36" (width x depth) when sides are extended for display.

Programmable or Remote-Controlled Robot

18. Junior
 19. Senior

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

20. Junior21. Senior

Projects Group Developed by two or more 4-H members working together.

(Include all 4-H members' information involved on index card.)

22. Programmable 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.

Marshmallow catapult challenge design task

Design requirements:

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. 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-drawer-robotics-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 waterpower. 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: <u>https://4-h.org/parents/national-youth-science-day/wired-for-wind/</u>
 <u>Solar Power</u>
 - Solar Powered Housed Activity <u>https://shop4-h.org/products/solar-powered-houses-activity-kit</u>
 - Solar Powered Car Activity <u>https://shop4-h.org/products/solar-powered-car-activity-kit</u>

26. Juniors27. Seniors

Wearable Technology Design Challenge

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: <u>https://4-h.org/parents/national-youth-science-day/4-h-nysd-2017-incredible-wearables/</u>

28. Juniors

29. Seniors

Rubber Band-Powered Vehicle Design Challenge

Design a wheel-driven vehicle, powered only by one rubber band (size #64 approx. $\frac{1}{4}$ " wide by $\frac{31}{2}$ " long by $\frac{1}{32}$ " thick.), which will transport a one-pound "load" (box of baking soda approx. size: $\frac{31}{2}$ " x $\frac{41}{2}$ " 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 3' when the sides are extended for display. Commercially available "Science Fair Presentation boards" are encouraged". First place exhibits in each class will be displayed. Second place and sub-sequential exhibits may be displayed based upon space available and judges'/committees' discretion. 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 24 (TSF-305): SCIENCE DISCOVERY PROJECTS

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 $36'' \times 36''$ (width x depth) when sides are extend Displays must be free standing and are limited to $3' \times 3'$ (width x depth) when sides are extended.

Commercially available "Science Fair Presentation Boards" are encouraged. Counties may enter one exhibit in each class. First place exhibits in each class will be displayed. Second place and sub-sequential exhibits may be displayed based upon space available and judges'/committees' discretion. Displays without reports will be judged accordingly. Displays with reports will be placed above those missing reports. All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

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 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 (3) three to (5) five pages in length.

4. Team Exhibit (All Grades) - Team may include a maximum of three members. A display and a written report about the project. It is recommended that it includes 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 (3) three to (5) five pages in length.

SECTION 25 (TSF-306) - DESIGN AND CONSTRUCTION

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 it 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 (https://4h.okstate.edu/projects/design-and-construction/curriculum-andpatterns.html 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: https://4h.okstate.edu/projects/design-andconstruction/project-guide-sheets.html [] 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 valid 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: [Istructural 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 county may enter one (1) exhibit in each class. A 4-H member may enter one (1) exhibit per class. Hangers will not be returned. Awards: Ribbons will be awarded to the top 10 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. Simple Tops (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, Seam Finishes.

2. Simple Bottoms (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. Simple Lined or Unlined One-piece garment with one or one or more: pocket, waistband or facing (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. Simple 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 textilebased 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 -

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 made largely from a textile product 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 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).

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 with 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 with 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 with 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/repurpose 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 with 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 some 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 any 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 are made from a textile product created by the exhibitor, 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 3-6 -

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), latchhook, 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: Simple 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 Hand: 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 Machine: Two (2) or more of these "machine" techniques: original free motion embroidery/thread painting, "modified" 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. Hand Pieced and/or Hand Appliquéd Item finished with Hand 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. Machine Pieced and/or Machine Appliquéd Item finished with Machine Quilting. Quilting must be done by the exhibitor. 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 any 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 (https://www.qovf.org/take-action/report-a-quilt-of-valor-award/). Pictures of the presentation welcome. Be sure to have the veteran's approval to use their picture for display.

SECTION 26 (TSF-308) - 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. Exhibitors must be at least 8 years old and in the 3rd grade to exhibit. Educational exhibits must fit 3'x3' (width x depth) space, with sides extended. Exhibits must be free standing with sides attached. Poster must be constructed on poster board any size up to 14''x22''.

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 should be readable from at least 10 ft. 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. Four-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-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 will 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

FOOD PREPARATION EXHIBITS

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 bread machine.

- 5. Three (3) yeast cinnamon rolls (no icing)
- 6. Three (3) rolled sugar-type cookies (no icing, no gingerbread recipes)

LEVEL FOUR (Grades 9-12)

7. One-half loaf or portion of breads from another culture. Include a one-page story on how this bread fits into that culture and its nutritional contribution.

8. One-half of one 8" 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 pint or half pint jar of jam or jelly processed in boiling water canner

10. Two pieces of fruit leather

11. One pint or half pint of salsa/picante sauce

LEVEL THREE (Grades 6-8)

12. One pint jar cucumber pickles or vegetable relish

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

FOOD SCIENCE & NUTRITION POSTER & EDUCATIONAL DISPLAYS

LEVEL TWO (Grades 3-5)

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

LEVEL THREE AND 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

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 14" x 22", Educational Displays 3' x 3' (width x depth) and self-standing.

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.

SECTION 27 (TSF 321)- FORAGE FOR LIVESTOCK AND WILDLIFE

FORAGE FOR LIVESTOCK AND WILDLIFE

4-H members may have one exhibit per class. The exhibitor's name and age must be on the back of the display board. All exhibitors must be at least 8 years old AND in the 3rd grade to exhibit. References for the displays are Classes 1-8 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 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.

- 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 28 (TSF-316) - FORESTRY - 4-H

A member may enter one exhibit per class but is restricted to only those exhibits designed for his or her grade group. All exhibitors must be at least 8 years old AND in the 3rd grade to exhibit. PLEASE 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) http://4h.okstate.edu/projects/enironmental-science/site-files/docs/foresty/collecting-and-exhibiting-tree-leaves.pdf. 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.

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 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 wind breaks 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/environmentalscience/site-files/docs/foresty/wood-sample-exhibits.pdf

4. All Grades -

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

SELF-DETERMINED EXHIBIT

PLEASE NOTE: Open to 4-H members of grades. Exhibit suggestions are listed in 4-H Members Guide, "4-H Forestry Self-Determined Exhibits." Pub. #239 (revised 3/05)

https://4h.okstate.edu/projects/environmental-science/site-files/docs/foresty/forestry-selfdeterminedproject.pdf. This 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 29 (TSF-317) - GEOLOGY

Any eligible 4-H member may participate in collecting, identifying, and preparing rock-mineral-fossil exhibit. Rock mineral- fossil or preparing an energy petroleum exhibit. Individual 4-H member can enter only one exhibit per class. All exhibitors must be at least 8 years old AND in the 3rd grade to exhibit. Rock-mineralfossil exhibitors should securely mount their specimens in a wooden display case with a glass or rigid plastic cover. Display box should be one of the following sizes – Current entomology box - dimensions 19" x 16.5" x 3" or the previous size entomology box which was 18" x 24" x 3.5". Class 1 may be on 18" x 24" plywood or stiff cardboard that has been made suitable for hanging, although a box is recommended. Each sample should be mounted 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.

Classes

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.

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 mount their specimens in a wooden display case with a glass or rigid plastic cover. Display box should be one of the following sizes – Current entomology box - dimensions 19" x 16.5" x 3" or the previous size entomology box which was 18" x 24" x 3.5". Class 1 may be on 18" x 24" plywood or stiff cardboard that has been made suitable for hanging, although a box is recommended. Each sample should be mounted 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.

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 30 (TSF-323) - HOME GROUNDS

This exhibit is open to all 4-H members enrolled in Horticulture (Home Grounds Beautification). A member may enter in one or all units. Each exhibit must have a label attached that contains name, year in club work, post office and county of exhibitor. The display sizes indicated in specific classes is the maximum table space allowed when sides are extended. Boards must be signed and dated on the back. Only one (1) exhibit allowed in each class per individual. All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

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 or 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 http://4h.okstate.edu/projects/plant-science-and-entomology/site-files/docs/horticulture-pdfs/herbarium-card.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

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.
 - **1.** Extent to which plan integrates total needs of area, short and long term.
 - 2. Functional use and aesthetic considerations of horticultural materials and techniques
 - **3.** Operational considerations of expenses encountered, resource \personnel contacted and maintenance factors.
 - **4**." 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.

5. 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.

SECTION 31 (TSF-303) - EXPRESSIVE ART EXHIBITS

Individual members may enter only one 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 permit. Ceramics should be signed before firing. Judge or judging committee at the state level may mark exhibit with fair and year (eg. TSF 2023), if not signed and dated. Effort will be made to mark in an inconspicuous place. All exhibitors must be at least 8 years old AND in 3rd grade to exhibit. Paintings, drawings, and other items that would be hung must have a hanger attached or they may not be displayed. Junior (Grades 3-7), Senior (Grades 8-12)

- **1.** Jr. Fine Art Pencil, Charcoal, pastel, chalk, ink
- 2. Sr. Fine Art Pencil, Charcoal, pastel, 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 $\operatorname{Acrylic}$
- 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 a process of hand molding or on a potter's wheel
- **12.** Sr. Pottery Original design made from clay using a process of 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. Leather craft Kit
- 20. Sr. Leather craft Kit
- **21.** Jr. Leather craft Original Design
- 22. Sr. Leather craft Original Design
- 23. Jr. Handcrafted Wax Candle
- 24. Sr. Handcrafted Wax Candle
- **25.** Jr. Handcrafted Gel Candle
- 26. Sr. Handcrafted 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 Lego TM Art. If Lego Art is entered, it must be glued

32. Sr. Plastic Craft — Includes but not limited to Lego TM Art. If Lego 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)

SECTION 32 (TSF-312) - MODEL 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. away. *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

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

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.

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.)

Senior Division (Grades 8-12)

1. 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.)

2. Poster or display showing the parts of a model rocket, with an explanation of the purpose of each part.

3. Poster or display explaining the function of the model rocket engine.

4. Poster or display showing one or more points from model rocketry safety code.

5. Model Rocket made from a kit. Must be safe and functional for flight.

6. 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.)

7. 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 33 (TSF-309) - PERSONAL DEVELOPMENT

All new categories for Personal Development and Leadership were Implemented in 2017. All curriculum for Personal Development are posted on the Oklahoma 4-H website at: http://4h.okstate.edu/projects/personal-development/index.html

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 new curriculum. 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.

A county may enter one exhibit in each class. Individual 4-H members can enter one exhibit in each class. All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

Ribbons will be placed on the top ten (10) in each class.

1. My Short-Term Goals Poster– Picture Perfect YOUth Beginner Manual: Let's Take A Goal Setting Ride, page 7

 Hello to the House Poster – Picture Perfect YOUth Beginner Manual: Who am I? Who are YOU?, page 32
 That's Write! Poster – Picture Perfect YOUth Beginner Manual: Manners Matter: That's Write!, page 41. 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.
 My Hands of Service Display – Picture Perfect YOUth Beginner Manual: Helping Hands in Action, Page 62
 Emergency Preparedness Kit – Picture Perfect YOUth Beginner Manual: Safe in My World, page 87
 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?
 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

SECTION 34 (TSF-302) - 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.

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

- Level 1 is for members who have beginning skill level.
- Level 2 is for those who have intermediate skill level.
- Level 3 is for those who have advanced skill level.
- All ages within each unit are before January 1 of the current calendar year.

DIGITAL PHOTOS: may be entered. Adjustments to digital photos are limited to color and contrast adjustments, cropping, gray scaling, exposure adjustments, and red eye reduction. (With the exception of classes 25-28)

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 Judge. Photos will be disqualified if in a frame.

BOARDS: Prints must be securely attached to the surface of a single black or white (not colored) poster board, foam core, poster 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 14" x 14" for all classes.

TITLE, CAPTIONS AND OTHER REQUIRED INFORMATION: On the front of the board, there must be a title (i.e. My Trip to the Zoo) 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, number of years in 4-H photography project. If the exhibitor is entering classes 11 and 16, please include the film speed or digital ISO, shutter speed and aperture (if the camera is adjustable).

PHOTOGRAPHY EXHIBITS

Level 1: Focus on Photography-

Jr. Classes -Grades 3-7 (For members who have beginning skill level.)

1. Four photos, one from each of the following categories: people, animals, plant life and scenery.

2. Four photos of people doing different things, showing a variety of activities, camera angles and lighting choices.

3. Four 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 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 photos, one from each of the following categories: (people, animals, plant life and scenery.7. Four photos of people doing different things, showing a variety of activities, camera angles and lighting

choices.

8. Four 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 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 beginning skill level.)

11. Four 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.

12. Four action photos.

13. Four photos showing effect (lighting, media, techniques and processes). The caption for each photo or the title of the board must explain the ideas being illustrated.

14. Best individual photo made this year.

Senior Classes - Grades 8-12 (For members who have beginning skill level.)

15. Four 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 action photos.

16. Four action photos.

17. Four photos showing effect (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 advance skill level.)

19. Four 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 outstanding "people" pictures.

21. Four 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 poster, foam board or mat board 14" x 14".

23. Junior (Grades 3-7)

24. Senior (Grades 8-12)

Digitally altered photograph/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 securely attached to foam core or poster board and be no larger than 14"X14". Attach up to 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 securely attached to foam core or poster board and be no larger than 14"X14". Attach up to 1/2 page of written explanation of the alterations to the back of the exhibit. Trademark images may not be used.

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

SECTION 35 (TSF-300) - POSTER- ART PROGRAM

4-H POSTER-ART EXHIBIT GUIDELINES:

Posters must be constructed on poster board, 14" x 22" (1/2 of a poster board). They may be horizontal or vertical. Posters 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 all posters 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. The text should be readable from at least 10 ft. away. **All exhibitors must be 8 years old AND in the 3rd grade to exhibit.**

The 4-H member's name, grade before Sept. 1, and county should be on the back of the poster in the upper left-hand corner. NOTE: POSTERS 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- and-emblem/index.html

BEGINNER DIVISION (grades 3-5)

1. 4-H promotional poster designed to recruit 4-H members, volunteers or promote any 4-H event or designed to promote any 4-H project.

2. Poster designed to promote 4-H using the theme "Find your spark in 4-H"

3. Posters recognizing or documenting one of the following: 100 Years of Extension, 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 or promote any 4-H event or designed to promote any 4-H project.

5. Poster designed to promote 4-H using the theme "Find your spark in 4-H"

6. Posters 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 or 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. Posters recognizing or documenting one of the following: Oklahoma 4-H history during one decade or the

SECTION 36 (TSF-310) - POSTMARK

This exhibit consists of postmarks, not stamps. Exhibits may be illustrated. All postmarks must be mounted on either $8 \frac{1}{2}$ x 11" note paper or photo album page (not to exceed 10" x 17") of any color in a binder. All entries are limited to thirty (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 of objective of your collection.

NOTE: Metered postage marks must not be used in non-metered exhibits and non-metered postage marks 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. **All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.**

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
- 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

SECTION 37-A (TSF-314)- SHOOTING SPORTS

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. No knives, axes, etc. may be entered. 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 "4-H Shooting Sports Exhibit Preparation Guidelines Leaders/Members Guide" #690 (1/2007) which is available through the County Extension Office and on the Oklahoma State 4-H Website: http"//4h.okstate.edu/projects/shooting-sports-curriculum/site-files/docs/shooting-sports—project-prep-guide-updated-logo.pdf. 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 10ft. 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.

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

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 38 (TSF-324) - HORTICULTURE

TERRARIUM

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.

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

- 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.

https://extension.okstate.edu/fact-sheets/dish-gardens.html

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 inch in diameter, 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. All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

4. Grades 3-5

5. Grades 6-8

6. Grades 9-12

RESIDENTIAL LANDSCAPE DESIGN DRAWING

Develop a landscape design/drawing for the provided residence. Base maps should be printed on 11"x17". Once printed verify scale is 1in=10ft. Design drawings are to be made directly on the provided base maps. Use provided examples of landscape symbols to draw and/or trace on to the base map. Use the provided color rendered landscape drawings for example of effective designs and color techniques. Reference https://agriculture.okstate.edu/departments-programs/hla/research-extension/youth/landscapedesign-fair-entry.html

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

Competition Guidelines:

Use white 11" x 17" paper to horizontal exhibit landscape drawings. Create a column on right side of sheet for title block, 2 inches 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: 1 in = 10 ft Hand drawings or CAD drawings will be accepted. Draw plant symbols at mature plant size. Use the plant symbols and the materials symbols provide. Drawings must be full color. Walkways should be 3 ft or 5 ft wide. Patio(s) is 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 beds.

Class

7. Grades 3-58. Grades 6-89. Grades 9-12

Horticulture in Our Lives Poster Exhibit

Posters 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 ft. 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

Class

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. **Class**

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 $12" \times 12"$. 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.).

Class

16. Grades 3-517. Grades 6-818. 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 3' 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. 1st place entries should be available to display at annual OPGA meeting in June the following summer. Criteria for judging: 30 points completeness of educational lesson; 30 points public appeal; 40 points notebooks. 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 39 (TSF-318) - WILDLIFE EXHIBITS

4-H WILDLIFE PROJECTS

Only one exhibit allowed in each class per individual. Individuals may enter only in their respective grade category. **All exhibitors must be at least 8 years old AND in3rd grade to exhibit.** 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 http://4h.okstate.edu/projects/enironmental-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: https://4h.okstate.edu/projects/environmentalscience/site-files/docs/wildlife-and-fisheries/self-determined-wildlife-and-fisheries-project-ideas-721.pdf Lit #719 - Food and Cover Cards: https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/wildlife-food-and-cover-card-719.pdf Lit #473 – Animal Tracks: https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/animal-tracks-473.pdf Lit #620 – Introduction to Birding: https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlifeand-fisheries/introduction-to-birding-620.pdf Lit #621 – Using Binoculars: https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/using-binoculars-621.pdf Lit #622 - Bird Identification: https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-andfisheries/bird-identification-622.pdf Lit #723 – Bird Feeder Station Report: https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/wildlife-and-fisheries/bird-feeding-station-report-723.pdf Lit #724 – Bird House Observation Report: https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/wildlife-and-fisheries/birdhouse-observation-report-724.pdf Lit #772 – Birds and Nests Observation: https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/wildlife-and-fisheries/bird-and-nest-observation-772.pdf

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

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

Self-Determined Exhibits — to encourage members to develop their own learning projects, a selfdetermined exhibit class is included in each category. For ideas and guidelines for exhibits, please see 4-H publication #721 "4-H Wildlife Self-Determined Projects (revised 12/06)" and 4-H NREM 624 "Creating a Wildlife Resource Map". Text of posters should be readable at least 10ft away. 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. 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 ft. away. All exhibits on boards must have hangers. Eye screws and wire preferred. No saw-toothed hangers.

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 $10^{"} \times 10^{"}$. 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) fishes 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 exceed 36" x 36" (width x depth) with sides extended. Posters must be 14" x 22".

Senior (Grades 8-12)

12. Notebook describing habits and appearance of ten (10) fishes 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 $12^{"} \times 12^{"}$ 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 $12" \times 12"$. 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 $36^{"} \times 36^{"}$ (width x depth) with sides extended. Posters must be $14^{"} \times 22^{"}$.

4-H BIRD

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 $3^{"} \times 5^{"}$ 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 the 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".
31. 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 $14'' \times 22''$. Display must not exceed $3' \times 4'$ (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 40 (TSF-313) - WOOD SCIENCE AND INSDUSTRIAL 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. All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

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 - (Grade 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 and story with history of item, cost sheet, and description of process used.)

13. Miscellaneous

Advanced Level - (Grades 9-12)

14. Gun, curio or display cabinet (with doors)

- 15. Table
- 16. Chest
- 17. Miscellaneous

18. Refinished item (Attach "before" picture and story with history of item, cost sheet, and description of process used.)

METALWORK

Jr. Metalwork - Embossed, tooled, etched
 Sr. Metalwork - Embossed, tooled, etched
 Jr. Metalwork - Soldered
 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

SECTION 41 (TSF-325) - 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, 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.

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit. 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, when using the official clover with H's, the tail should curve to the right and the words 18u.s.c. 707 must appear under the lower right leaflet, except if hand drawn clovers.

Companion Animal Poster 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.

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

Companion Animal Display 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.

Space for the booth is 3 feet deep and 4 feet wide (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)

Companion Animal Photo Story Board 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 a 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)

Companion Animal Single Photo Entry 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 $3.5^{"} \times 5^{"}$ and no larger than $5^{"} \times 7."$ 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 $10^{"} \times 10^{"}$ Captions are optional, but not required. Photos are to be taken by the exhibitor.

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

Me and My Pet Journal

A 3-ring binder, 3' 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. Jr. (Grades 3-7) **10.** Sr. (Grades 8-12)

Other Companion Animal Items

Exhibits must have a 3x5 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, Photos, display and Journals are not allowed in this category.

11. Jr. (Grades 3-7)

12. Sr. (Grades 8-12)

FFA YOUTH DEPARTMENT

Premiums 1st-\$14, 2nd-\$12, 3rd-\$10, 4th-\$8, 5th-\$6

SECTION 42 A - AGRICULTURAL MECHANIC EXHIBITS - FFA

Entries will be taken In the Main Office Tuesday, August 23rd, 2022, from 8:30 am to 7:00pm

1. Articles exhibited must have been constructed by FFA members either as a part of their agricultural mechanics instruction in vocational agriculture, or as part of their supervised farming program.

2. The entries may be individually owned, or chapter owned.

3. An article can be shown only once at the county fair but should be constructed during the 2022-2023 school year.

4. Each article shown shall have a tag or sign showing chapter, ownership, the bill of materials and value of materials.

5. Entries will be judged on the basis of workmanship, creativity, finish and appearance.

6. Entries in these categories may be made 8:30 a.m. to 7:00 pm. Tuesday, August 23rd, 2022. Judging will be on Wednesday, August 24th, 2022.

Projects: This contest will consist of an OPEN CLASS for group or individual projects. The entries should be any welded finished shop project that is painted or clear lacquered. A plaque will be awarded to the Best Agricultural Mechanics Project exhibited.

4-H AND FFA DIVISION SECTIONS

PREMIUMS:	<u>1st</u>	2nd	3rd	4th	<u>5th</u>
4-H & FFA Class Sections 43-49	\$14.00	\$12.00	\$10.00	\$8.00	\$6.00

SECTION 42 B - CLUB COMPETITION - 4-H AND FFA

1. 4-H Premiums on scoring

\$35.00 30.00 25.00 20.00 15.00

2. FFA Premiums on scoring

\$35.00 30.00 25.00 20.00 15.00

4-H

Awards to the outstanding 4-H club will be made on the basis of their exhibits and enrollment. Winners will be determined by ribbons won in the 4-H division:

- 5 points for 1st place
- 4 points for 2nd place
- 3 points for 3rd place
- 2 points for 4th place
- 1 point for 5th place

In addition, ten points will be given for each enrolled 4-H club member participating in the fair. NO credit will be given to OPEN CLASS entries. Exhibits entered in Junior Division representing organizations or groups other than 4-H will not be counted. The score will be determined by dividing the number of members enrolled during last club year into the number of points scored. Highest club average will be the winner. 4-H CLUBS MUST SUBMIT A RECORD OF THEIR WINNINGS, WITH TABULATED SCORES, WITHIN 10 DAYS AFTER THE FAIR TO THE COUNTY EXTENSION CENTER. INCLUDED MUST BE A CHART WITH EXHIBITORS NAME AND NUMBER, NAME OF EXHIBIT, CLASS ENTERED, PLACING AND POINTS AWARDED. The FFA Chapter winners will be determined by one point for each entry in the junior department plus a point for each dollar won. Records must be submitted within 10 days after the fair to County Extension Center in Stillwater.

SECTION 43 (TSF-320) CROPS - 4-H AND FFA

CROPS

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

1. All general rules governing the Payne County Free Fair Association will apply in this department.

2. All entries in this department must be in place by 7:00 p.m. Tuesday, August 29, 2023.

3. Only one exhibit per class per person may be shown.

4. Crops must be grown in 2023 or they will be disqualified.

5. Peck should be of standard weight. Exhibits will not be returned without surrender of the claim check. Be sure to keep your claim check until you come after your entries. NO ENTRIES WILL BE RETURNED WITHOUT CLAIM CHECKS.

The Superintendent shall have the right to remove any exhibit or part thereof, which is unsightly.

AGRONOMY DIVISION

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. However, counties may have more than one exhibit per class. Grain may not be returned to the exhibitor except for the following legumes: alfalfa, sweet clover, and vetch. Ribbons will be placed on the top ten in each class. Only 1st-5th place exhibits will be displayed or as space allows. 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.

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

5. Canola "4-H THRESHED GRAIN SORGHUM EXHIBIT "

4-H SMALL GRAIN EXHIBIT "4-H SMALL GRAIN EXHIBIT"

All exhibits of wheat must be labeled as to variety or name of hybrid. Small grain exhibit shall be approximately one peck. Please refer to OSU fact sheet PSS-2168 Wheat Variety Comparison Chart at: HYPERLINK "https://extension.okstate.edu/fact-sheets/maturity-classification-of-wheat-varieties.html. 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 Varieties and 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 3' deep and must be freestanding with sides attached. A 4-H notebook should be included in the display. Each county may have one exhibit in each class. **All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.** 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 (1st, 2nd & 3rd yrs.) (Grades 3-7)

20. Senior Division (4th yr. and above) (Grades 8-12)

CROPS IN OUR LIVES POSTER EXHIBIT

Poster must be 14"x22" 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 10ft away. Ribbons will be placed on the top ten in each class. 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
Class
21. Grades 3-5
22. Grades 6-8
23. Grades 9-12

SECTION 44 (TSF-322) - HOME GARDENING - 4-H AND FFA

All exhibitors must be at least 8 years old AND in 3rd grade to exhibit.

- 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), one
- 8. Pumpkin, jack-o-Lantern (round and flat), one
- 9. Squash, winter, acorn, one
- 10. Squash, winter, butternut, one
- 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, one
- 25. Watermelon, round type, one
- 26. Watermelon, small icebox, one
- 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 46 - FLOWERS - 4-H AND OPEN YOUTH

PLANTS AND FLOWERS ENTRY TIME: THURSDAY, AUC. 31st, 8:30 A.M. - 11:30 A.M.

Flowers must be grown and not bought.

ARRANGEMENTS

Each **Exhibitor** to furnish their own containers, arrangements no larger than 18" in width, and no added foliage.

- 1. Religious Theme
- 2. Kitchen Arrangement using a container from the kitchen
- 3. Arrangement in metal container
- 4. Arrangement in pottery container no clay pots
- 5. Arrangement in glass container
- 6. Arrangement in a basket
- 7. Arrangement of roses
- 8. Dried arrangement no artificial materials
- 9. Arrangement in a ceramic container
- **10.** Miniature arrangement
- 11. Chuckle arrangement
- 12. Dish gardens
- 13. Terrariums
- 14. Silk arrangement

SPECIMENS

Some foliage left. Supply your own vase for exhibit. No bottles or jars.

- **15.** Dahlia, large variety (1)
- 16. Dahlia, small variety (3), any color or same color
- **17.** Zinnia, large variety (1)
- 18. Zinnia, small variety (3), any color or same color
- **19.** Crested Celosia (1)
- 20. Feathered Celosia (1)
- 21. Marigold, large variety (1), any color

22. Marigold, small variety (3), any color or same color23. Rose (1)

24. Other cultivated flower not listed (1)

SECTION 49 - YOUTH PLANTS

4-H AND OPEN YOUTH 4-H

PLANTS IN POTS

Entry must be entered on Thursday, Aug. 31, 2023, 8:30 to 11:30 these exhibits do not go to the Tulsa State Fair. Plants must be grown in containers and be self-supporting. Plants must be grown and not bought. **1.** House Plants (12 and under)

2. House Plants (13 and over)