



AUGUST 25-27, 2022  
CHICKASHA, OK



# Official Rules and Regulations of the 107<sup>th</sup> Grady County Free Fair 1915 – 2022

August 25 through August 27, 2022  
CHICKASHA, OKLAHOMA

## OFFICERS

President.....Steve Standridge  
Vice President.....Ben Janssen  
Treasurer.....Elisha Basford  
Secretary.....Betty Jones

## DIRECTORS

**Southern**  
Eddie Rathbun  
Barbara Pfenning  
Rod Schenk

**Northern**  
Elisha Basford  
Betty Jones  
Karen Osborn

**Central**  
Steve Standridge  
Ben Janssen  
Beth Norvell

## COUNTY COMMISSIONERS

Ralph Beard

Kirk Painter

Mike Walker

## EXCISE BOARD MEMBERS

David Richardson

Cindy Rice

Jerry White

## **GRADY COUNTY FAIRGROUNDS**

Phone 405-224-2031

## **LIVESTOCK JUDGES**

Swine – Jim Coakley  
Beef & Dairy – Macey Goretska  
Sheep – Mattie Haynes  
Goat – Mattie Haynes  
Horse – Jamie Phillips  
Rabbit – Annabelle Ward  
Poultry – Richard Peters

## **TABLE OF CONTENTS**

Schedule of Events.....	Page 3
Rules and Regulations.....	Page 4

### **Special Contests**

Cake Show and Auction.....	Page 6
Fair Princess Rules.....	Page 6
Little Miss Rules.....	Page 7
Tractor Driving Contest .....	Page 7
Alfalfa Hay Show .....	Page 7

### **Livestock Shows**

Horse Show.....	Page 8
Poultry Show .....	Page 9
Rabbit Show.....	Page 10
Dairy Show .....	Page 12
Sheep Show .....	Page 12
Swine Show .....	Page 13
Beef Fitting Contest .....	Page 13
Beef Show.....	Page 14
Mini Hereford Show.....	Page 15
Bucket Calf Show .....	Page 15
Goat Show .....	Page 15

### **4-H Youth Exhibits**

Poster Art Exhibit .....	Page 18
Educational Booth Display .....	Page 18
Photography .....	Page 19
Expressive Arts.....	Page 20
Technology Exhibits .....	Page 21
Science Discovery Projects.....	Page 24
Design and Construct.....	Page 24
Babysitting/Child Care.....	Page 31
Food Science & Nutrition .....	Page 32
Personal Development .....	Page 33
Postmarks.....	Page 35
Electric Exhibits.....	Page 35
Rocketry.....	Page 36
Wood Science & Industrial Art.....	Page 36
Shooting Sports.....	Page 37
Entomology .....	Page 38
Forestry.....	Page 39
Geology .....	Page 39
Wildlife.....	Page 40
Environmental Stewardship .....	Page 43
Crops.....	Page 45
Forage for Livestock & Wildlife .....	Page 46
Home Gardening.....	Page 46
Home Grounds.....	Page 47
Horticulture.....	Page 47
Companion Animals .....	Page 49
Cloverbuds.....	Page 50
FFA Exhibits.....	Page 50
Youth Farm Mechanics.....	Page 50

### **Open Class Exhibits**

Open Class Farm Mechanics.....	Page 51
Agronomy.....	Page 51
Home Gardening.....	Page 52
Art.....	Page 53
Clothing .....	Page 53
Photography .....	Page 53
Food Preservation .....	Page 54
Food Preparation.....	Page 55
Best in Wheat.....	Page 55
8 & Under .....	Page 56
9-14.....	Page 56
Flower Show .....	Page 56

### **OHCE Group Exhibits**

Food Preservation .....	Page 58
Clothing.....	Page 58
Home Management.....	Page 59
Educational .....	Page 60

## **(TENTATIVE) SCHEDULE OF EVENTS**

### **Saturday, Aug. 6, 2022**

8:00am .....	Register for Youth Horse Show
9:00am .....	YOUTH HORSE SHOW-release after show --Held in Event Center

### **Monday, Aug. 22, 2022**

4:30pm.....	Princess Contest Interviews
6:30pm.....	Little Miss Contest
7:00pm.....	31 <sup>st</sup> Annual Princess Talent Show

### **Tuesday, Aug. 23, 2022**

3:00pm-5:30pm.....	Take OHCE, 4-H, FCCLA, Open Class, Farm Mechanics and Flower Entries
--------------------	---

### **Wednesday, Aug. 24, 2022**

9:00am .....	Judge OHCE, 4H, FCCLA, Open Class, Farm Mechanics & Flowers
11:00am-7:00pm.....	Buildings open for preparations of <b>Commercial</b> <b>Vendors only</b>
9:00am .....	HAY SHOW
9:00am.....	Accepting Alfalfa Hay Bids

### **Thursday, Aug. 25, 2022**

10:00am-9:00pm.....	North Exhibit Building Open
12:00-2:30pm.....	Cake entries due- Event Center
3:00pm.....	Goats in place, weigh market Wethers & junior Meat Does
3:00pm.....	Weigh Wethers & check Ewe papers
3:00-5:00pm.....	Judging of Cakes- Event Center
4:00pm.....	GOAT SHOW-release after Grand Drive Sheep show will run IMMEDIATELY after Goat Show SHEEP SHOW-release after Grand Drive
6:00pm.....	Honoree Presentation- North Exhibit Building
6:10pm.....	Cake Auction- North Exhibit Building Little Miss & Princess Coronation Immediately Following Cake Auction-North Exhibit Building
7:00pm.....	Live Entertainment –TA Brauer

### **Friday, Aug. 26, 2022**

10:00am-9:00pm.....	North Exhibit Building Open
2:00pm.....	Swine in place
2:00pm.....	Weigh Swine
5:00pm.....	SWINE SHOW-release after Grand Drive
7:00pm.....	Tractor Pulls-Outdoor Arena

### **Saturday, Aug. 27, 2022**

8:00am-9:00am.....	Rabbit & Poultry Entries Due
9:00am-9:00pm.....	Exhibit Building Open
9:30am .....	4H/FFA Tractor Driving Contest (Written Test First)
10:00am .....	POULTRY SHOW
10:15am .....	RABBIT SHOW
11:00am .....	Beef in place
11:00-12:30pm.....	Weigh Steers & Check Heifer Papers
12:00pm.....	FFA Olympics Registration
1:00pm.....	FFA OLYMPICS CONTEST
2:30pm.....	Cattle Fitting Contest Registration
3:00pm.....	CATTLE FITTING CONTEST
3:00pm.....	Dairy in place
3:30pm.....	Enter for Pet Show
4:30pm.....	PET SHOW
5:00pm.....	BUCKET CALF SHOW
5:00pm.....	DAIRY SHOW-immediately following Bucket Calf Show-release after Grand Drive
5:00pm.....	BEEF SHOW immediately following Dairy-release after Grand Drive
5:30pm .....	Register for Kids' Pedal Tractor Pull
6:00pm.....	Open Alfalfa Hay Bids
6:00pm.....	KIDS' PEDAL TRACTOR PULL
6:00pm.....	All OHCE, FCCLA, Open Class and 4H Exhibits (not selected for State Fair) released
7:00pm.....	Release Commercial Vendors
7:00pm.....	Tractor Pulls-Outdoor Arena

## **RULES AND REGULATIONS**

**All Commercial Booths must be removed between 7:00pm-9:00pm Saturday, August 27 or Monday, August 29 by appointment.** All items remaining after this time becomes property of the Grady County Fairgrounds and is subject to disposal, unless prior arrangements are made.

**Junior Exhibitors** – Must be able to exhibit their own animal in the show ring. Consideration may be made by superintendent for exhibitors with special needs. Junior exhibitors will be identified as Pre-K through Senior and will be allowed to exhibit projects which were started before they entered college. Exhibitors will be required to show their own animals or secure permission from the superintendent for a substitute showman. Substitute showman must be an exhibitor in current fair, in good standing of same 4H/FFA club or other in-county club or school.

1. The executive committee of the Grady County Fairgrounds Trust (GCFT) reserves the right to reduce the payment for premium if deemed necessary.
2. Active members of Grady County based organizations are eligible to participate in the Grady County Fair.
3. Each exhibitor is expected to work with the superintendents in entering exhibits. Superintendents are responsible to see that exhibits are placed before the judge.
4. The executive committee of the GCFT reserves the right to interpret all rules and regulations, if they find occasion arising to do so, and settle controversies that may arise in any department or on the fairgrounds during the fair.
5. All property of every person entered for competition, display, or for any other purpose anywhere on the fairgrounds shall be subject to the control of the management of the board of directors.
6. In no case shall the GCFT, officers, trustees, or their employees be held responsible for any loss, theft, or damage of any nature and shall not be responsible for injury or death to any individual or animal that might occur on the fairgrounds.
7. Members of all organized 4-H Clubs and FFA chapters will be eligible to exhibit in the open class Still Exhibits Division only where similar classes are not provided in the Junior division.
8. Jr. Exhibitors may not show more than 3 barrows, 3 gilts; 3 wethers, 3 ewes; 2 prospect steers, 2 progress steers, 3 heifers, 3 meat doe goats or 3 market wether goats .
9. Jr. Poultry exhibitors may not show more than 12 birds.
10. Evidence of any exhibitors making entry in another individual's name will disqualify the exhibitor in all departments.
11. Junior exhibitors must have owned cattle 120 days; lambs, pigs and goats 90 days, rabbits 60 days and poultry 30 days prior to the opening date of the fair.
12. Beef cattle Registration papers or Breeders certificates will be checked on all female breeding stock. Animals registered must be in the NAME OF THE EXHIBITOR.
13. **Safety:** Safety is the most important factor. All animals MUST be completely broke to lead for the safety of the exhibitors and others in the show ring. Animals deemed not broke will be removed from the show and disqualified from the competition.
14. All crop exhibits must be produced on exhibitors own or rented farm, and in Grady County, during the current year.
15. Any protest must be presented to the GCFT in writing, accompanied with a fee of \$25.00.
16. Any single entry exhibit premium may be reduced to any lower premium at the discretion of the judge.
17. Any exhibit removed without permission of the general superintendent before release hour will forfeit exhibitor premiums.
18. All premiums & checks must be claimed within 90 days of fair.
19. Cattle, sheep, swine and goat showmanship will be classified as: Jr. Division, 8 & under; Int. Division, 9-13; Sr. Division, 14 & Over.
20. An exhibitor may show/compete in the County where they live or the County where they attend school, but not both.
21. The GCFT serves Grady Co. residents regardless of race, color, national origin, religion, gender, age, disability or status as a veteran and is an equal opportunity employer.
22. All swine shall be identified with an electronic 840 I.D. tag as well as an ear notch. All swine must have a negative test for Pseudorabies and Brucellosis, or originate from a VALIDATED BRUCELLOISIS/ QUALIFIED PSEUDORABIES FREE HERD.

23. There will be an official weigh-in for swine on Friday at 2pm. The weigh schedule will be in order by school, as designated by Swine Superintendent.
24. A current copy of the Negative Coggins Test dated within 12 months of the show must accompany entry for the Youth Horse Show.
25. GCFT reserve the right to review all 4H and FFA Still Exhibit projects selected for State Fair based on size and quality.
26. An exhibitor may enter one (1) item per class in the Still Exhibit Division, within their age group.
27. The Danish Ribbon System will be used. Decision of the judge will be final. Any complaints or disagreements should be put in writing and addressed to the GCFT.

### **ACADEMIC ELIGIBILITY**

28. Youth who have been declared ineligible to participate in extra-curricular activities by their local school administration will be declared ineligible to participate in this show.
29. Youth who are eligible on the first day of the show will be considered eligible through the duration of the show. Similarly, youth who are ineligible on the first day of the show will be considered ineligible through the duration of the show.
30. If an exhibitor is ineligible to participate in the show for any reason, including rules of the Oklahoma Secondary Schools Activity Association, (OSSAA), the animals owned by the exhibitor are also ineligible to show.
31. Ineligible youth who participate in the show will forfeit all show and/or sale premiums and awards; and will be subject to disciplinary action as provided by the local school policies.
32. It will be the responsibility of the local school administration to notify the student's family and the show management or OSSAA if a particular student is ineligible to participate.



## SPECIAL EVENTS AND ACTIVITIES

### **CAKE SHOW & AUCTION**

Superintendents: Shae Mortimer

Thursday, August 25, 2022

12:00-2:30pm.....Take Cake Entries

3:00-5:00pm.....Judge Cakes

6:00pm.....Cake Auction

Cakes will be judged with ribbons awarded in each class and division through sixth place. The two Grand Champion winners will receive \$200.00 each and the two Reserve Grand Champion winners will receive \$100.00 each.

All cakes entered will become property of the GCFT to be auctioned. Proceeds of the auction will be used to pay premiums for the fair.

Cakes should be covered with plastic wrap and should be on a disposable plate or cardboard base.

Frosting or fillings are not considered in determining the category a cake will be entered in. For example, a cake entered in the light butter class might have coconut frosting.

Cake not fitting into the 7 categories will not be eligible for judging. The Cake Show Committee reserves the right to decide on placement of cakes in individual categories and the decision of this committee is final.

<u>Adult Sr. Division</u> -(out of school)	<u>Jr. Division</u> -(in school)
Light Butter	Light Butter
Dark Butter (Chocolate)	Dark Butter (Chocolate)
German Chocolate	German Chocolate
Angel Food (Chiffon)	Angel Food (Chiffon)
Italian Cream	Italian Cream
Miscellaneous	Miscellaneous
Creative Class	Creative Class

Jr. Division Awards Sponsored by: Steve & Donna Standridge

Sr. Division Awards Sponsored by: Alexander Eats

### **RULES AND REGULATIONS:**

Light Butter-either white or yellow cakes with no fruit, nuts, or like ingredients added. This category includes pound cakes. These cakes could contain fruit juices but no pulp or rind.

Dark Butter (Chocolate)-includes red velvet or any kind of chocolate, except German Chocolate.

German Chocolate-includes any chocolate cake which uses German Chocolate as an ingredient.

Angel Food-includes any kind of angel food or chiffon cake, (considered foam-type). This class may use fruit juices but no fruit, pulp, rind, nuts or other similar ingredients.

Italian Cream-white shorten cake with nuts, coconut and

buttermilk. Icing typically includes, powered sugar, cream cheese and margarine or butter.

Miscellaneous-includes any kind of cake which does not fall into one of the other classes. Some examples of these classes would be cakes with nuts, coconut, fruit cocktail, peaches, strawberries, etc., as part of their composition.

Creative Cakes-cakes using a cake mix only as a base. Other ingredients must be added, such as nuts, fruit, coconut, pulp, rind, etc. This category will not be eligible for Grand or Reserve Grand Champion awards.

### **32<sup>nd</sup> ANNUAL PRINCESS CONTEST & NEW LITTLE MISS CONTEST**

Superintendent: Heather Meeks

Monday, August 22, 2022

4:30pm.....Princess Reception and Interviews

6:30pm.....Little Miss Contest

7:00pm.....Princess Talent Show

Contestants will be judged on Talent, Evening Gown and Interviews.

### **Princess Contest Rules**

1. Princess Contestants **MUST** bake cake for the cake auction and deliver to the Fair by 5pm on Thursday, Aug. 25<sup>th</sup>.
2. **ALL** contestants must be dressed and at the Cake Auction on Thursday, Aug. 25<sup>th</sup> by 5:45pm.
3. **MUST** be present at cake auction/awards ceremony in order to win any prizes.
4. You must attend the orientation meeting and submit your entry before or at that time. No late entries accepted.
5. A contestant may compete in the County where they live or the County where they attend school, but not both.
6. Contest is open to all high school Freshman, Sophomore, Junior and Senior girls enrolled in or attend classes on a full-time basis at an accredited public, private or home-schooling program.
7. Contestants must be single, never married, nor have been the parent of any natural or adopted child.
8. Never have been convicted of a crime, does not have any criminal charges pending, and must be of good moral character.
9. Be and always been female.
10. Be a United States citizen.
11. Does not use or consume alcohol or any illegal controlled dangerous substance.
12. Agree that all decisions of the judge are final and binding.
13. A typed bio is required for all contestants, due at the orientation meeting on August 8<sup>th</sup> at 2:00p.m.
14. Talent competition should be limited to 2 to 4 minutes. Talent and props must be reviewed for approval.
15. Contestants will compete in talent, evening gown and interview competition.
16. A sound system with traditional cord and attached

microphones will be available to all contestants. Any other equipment a contestant needs will be considered props and will be the responsibility of the contestant to obtain.

17. Entry forms are due as soon as possible. Forms should be mailed or delivered to: Grady County Fairgrounds, 500 E. Choctaw, Chickasha, OK 73018. For additional information contact Heather at 405-420-6308 or Jamie at 405-224-2031.

18. Princess contest will be held Monday, August 22, 2022 at the Grady County Fairgrounds. The interviews will begin at 4:30pm, please be in dress for interviews by 4:15. The talent show will begin at 7pm. **ALL times subject to change.**

19. Due to limited space, only 1 person will be allowed to assist you in dressing room. Each contestant will have 1 guest badge.

#### **NEW: Little Miss Contest**

1. Contest is open to all 5–6 year old's by August 1, 2022.
2. Only the first 15 entries accepted.
3. Little Miss contestants MUST bake cake for the cake auction and deliver to the Fair by 5pm on Thursday, Aug. 25<sup>th</sup>.
4. ALL contestants must be dressed and at the Cake Auction on Thursday, Aug. 25<sup>th</sup> by 5:45pm.
5. MUST be present at cake auction/awards ceremony in order to win any prizes.
6. You must attend the orientation meeting and submit your entry before or at that time. No late entries accepted.
7. A contestant must reside in Grady County.
8. Be and always been female.
9. Be a United States citizen.
10. Agree that all decisions of the judge are final and binding.
11. A typed bio is required for all contestants, due at the orientation meeting on August 8<sup>th</sup> at 1:00p.m.
12. Contestants will compete on stage in interview and modeling competition.
13. Entry forms are due as soon as possible. Forms should be mailed or delivered to: Grady County Fairgrounds, 500 E. Choctaw, Chickasha, OK 73018. For additional information contact Heather at 405-420-6308 or Jamie at 405-224-2031.
14. Little Miss will be held Monday, August 22, 2022 at the Grady County Fairgrounds. Contestants should arrive at 6pm and will take the stage at 6:30pm. **ALL times subject to change**
15. Due to limited space, only 1 person will be allowed to assist you in dressing room. Each contestant will have 1 guest badge.

#### **FARM BUREAU SPECIAL AWARDS**

(To be presented at the annual Grady County Farm Bureau Banquet in the Fall.)

Champion Sr., Champion Int., and Champion Jr. Showman Awards for: Beef, Swine, Dairy, Sheep, and Goat.

Grand Champion and Reserve Grand Champion Awards for: Beef, Swine, Dairy, Sheep, Goat, and Tractor Driving Contest

#### **4-H & FFA-TRACTOR DRIVING CONTEST**

9:30 a.m. Saturday August 27, 2022 -- Ages 9-19 by January 1, 2022

**Superintendent:** - Chuck Utsler, Terry Garrett

4-H (1st & 2<sup>nd</sup>)                      Award sponsored by Grady County Farm Bureau

FFA (1st & 2<sup>nd</sup>)                      Award sponsored by Grady County Farm Bureau

Participants will be given a written test prior to the driving contest. A minimum of 70% accuracy is required to be eligible to compete in the driving contest. Ten points will be deducted for each question answered incorrectly.

A liability release waiver must be signed by the participant and the participant's legal guardians (father and mother) prior to the driving contest.

Participants must be a bona fide member of a 4-H club or FFA chapter in Grady County.

Rules will follow the Tulsa State Fair Junior Farm Equipment Operators' Contest.

NOTE: The top four (4) individuals of qualifying age 14-19 (must be 14 years of age by Jan. 1, 2022 and not have graduated from high school prior to May, 2022) to compete in Tulsa State Fair Junior Farm Equipment Operator Contest. These four individuals may be a mixture of FFA and 4-H members.

#### **ALFALFA HAY SHOW - RULES**

**Superintendent:** Mike Savage

Hay is pre-entered on Tuesday, August 9<sup>th</sup>, 8:00 a.m. to 12:00 p.m.

1. Hay must be pre-entered.
2. Hay exhibits must have been produced in Grady County or by Residents of Grady County School District, during the current crop year.
3. Five (5) bale lots will be judged on a single basis. (Only 1 large bale, round or square per entry)
4. All hay, with the exception of large bales will become the property of the show committee when the entries are accepted.
5. All exhibitors and producers (if different) must provide name, address, and phone number.
6. Hay entries will be categorized as Brown or Green hay.
7. Protein test will be taken by the superintendent and tested by the Oklahoma State University Soil, Water and Forage Analytical Laboratory.
8. Small bale entries will not be returned to participants. Top ranking small bale exhibits will be transported to the State Hay Show at the Oklahoma State Fair. Large bales must be picked up Monday, August 29<sup>th</sup> before 1:00 p.m.

### **INDIVIDUAL PRIZES**

1. First in each class	\$20.00
2. Second	\$10.00
3. Third	\$ 7.50
4. Fourth	\$ 5.00
Grand Champion	\$35.00
High Protein Test	\$20.00
Awards for Grand Champion, Reserve Grand Champion and High Protein will be presented at the annual Alfalfa Producers Banquet.	

### **YOUTH HORSE SHOW-Saturday, August 6, 2022** **Registration-8am, Show Start-9am**

**SUPTS:** Ben & Jodie Janssen  
Rebekah Payne

**Rules will follow the 2022 State 4-H Horse Show Catalog.**

**A current copy of the Negative Coggins Test dated within 12 months of the show must accompany entry.**

- Must reside or attend school in Grady County.
- Disqualification will be made for illegal equipment.
- Age of exhibitor is defined as age as of January 1.
- No limit to the number of horses shown per child.
- The same pony/rider combination may not show in both the pony class and age group class of the same type.
- A rider is not eligible to win both the pony high point and their age group high point on the same pony.
- Walk/Trot 0-19 does not count for high point.
- An exhibitor may not show in both the walk/trot 0-19 and their age group 3-gaited class.
- The same horse (pony)/rider combination may not show in Ranch Trail and their age group Trail class.
- The same horse (pony)/rider combination may not show in Ranch Riding and their age group Western Pleasure class.

### **HALTER CLASSES**

1. Pony Mares 46" & under	\$8-6-4
2. Pony Mares 47"-56"	\$8-6-4
Grand Champion Pony Mare	\$30
Sponsored by Liberty National Bank	
Reserve Grand Champion Pony Mare	\$25
Sponsored by First National Bank	
3. Pony Geldings 46" & under	\$8-6-4
4. Pony Geldings 47"-56"	\$8-6-4
Grand Champion Pony Gelding	\$30
Sponsored by Liberty National Bank	
Reserve Grand Champion Pony Gelding	\$25
Sponsored by First National Bank	
5. Jr. Mares (5 years and under)	\$8-6-4

6. Aged Mares (6 years and up)	\$8-6-4
Grand Champion Mare	\$30
Sponsored by Farm Credit of Western OK	
Reserve Grand Champion Mare	\$25
Sponsored by First National Bank	
7. Jr. Geldings (5 years and under)	\$8-6-4
8. Aged Geldings (6 years and up)	\$8-6-4

Grand Champion Gelding	\$30
Sponsored by Farm Credit of Western OK	
Reserve Grand Champion Gelding	\$25
Sponsored by First National Bank	

### **PERFORMANCE CLASSES**

9. 0-8 Showmanship at Halter	\$15
Sponsored by CMS Willowbrook	
10. 9-13 Showmanship at Halter	\$15
Sponsored by CMS Willowbrook	
11. 14-19 Showmanship at Halter	\$15
Sponsored by CMS Willowbrook	
12. 0-6 Lead Line Class	\$8-6-4
<i>(Family ownership not required for this class only. Must be led by an adult (18 years or older). Participant would not be able to compete in walk/trot classes.</i>	
13. Hunter Under Saddle 13 & under	\$8-6-4
14. Hunter Under Saddle 14-19	\$8-6-4
15. Hunt Seat Equitation 13 & under	\$8-6-4
16. Hunt Seat Equitation 14 -19	\$8-6-4
17. Pony Western Pleasure	\$8-6-4
18. Walk/Trot Western Pleasure 0-19	\$8-6-4
19. 0-8 Western Pleasure	\$8-6-4
20. 9-13 Western Pleasure	\$8-6-4
21. 14-19 Western Pleasure	\$8-6-4
22. Pony Western Horsemanship	\$8-6-4
23. Walk/Trot Western Horsemanship 0-19	\$8-6-4
24. 0-8 Western Horsemanship	\$8-6-4
25. 9-13 Western Horsemanship	\$8-6-4
26. 14-19 Western Horsemanship	\$8-6-4
27. Ranch Horse Riding	\$8-6-4
28. Pony Trail	\$8-6-4
29. 0-8 Trail	\$8-6-4
30. 9-13 Trail	\$8-6-4
31. 14-19 Trail	\$8-6-4
32. Ranch Horse Trail	\$8-6-4
33. 0-8 Barrels	\$8-6-4
34. 9-13 Barrels	\$8-6-4
35. 14-19 Barrels	\$8-6-4
36. 0-8 Poles	\$8-6-4
37. 9-13 Poles	\$8-6-4
38. 14-19 Poles	\$8-6-4



- |     |              |         |
|-----|--------------|---------|
| 39. | 0-8 Stakes   | \$8-6-4 |
| 40. | 9-13 Stakes  | \$8-6-4 |
| 41. | 14-19 Stakes | \$8-6-4 |

High Point Performance Pony \$30

Sponsored by Liberty National Bank

High Point Performance 0-8 \$30

Sponsored by Liberty National Bank

High Point Performance 9-13 \$30

Sponsored by Farm Credit of Western Oklahoma

High Point Performance 14-19 \$30

Sponsored by CMS Willowbrook

## **YOUTH POULTRY SHOW**

Superintendents: Eddie Rathbun

Chelsea & Chris Ferrell

## **ALL BIRDS MUST BE PRE-ENTERED**

The Show area will open at 8:00 am for entries - Judging will start at 10:00am.

## **RULES & REGULATIONS:**

1. **Exhibitors must be 19 years of age or under.**
2. No guineas may be shown.
3. All chickens, turkeys, geese, and ducks will be shown as individuals.
4. Jr. Poultry Exhibitors may not show more than 12 birds.
5. Each exhibitor will be required to fill out a pre-registration sheet for all birds. Sheets will be available at the registration table.
6. All poultry including chickens, ducks, geese, and turkeys must be pullorum tested prior to entering the show. Pullorum certificates must be presented at the time of entering or be a member of NPIP.
7. For your convenience, a tester will be available 1 hour before show time.
8. Birds will be examined before they are cooped and throughout show, to see if they are healthy.
9. Birds will be cooped according to breed and variety.
10. All protests will be made in writing and a \$25.00 deposit turned in to the GCFT. The show committee will make the final decision. In the event the committee finds no justification for the protest, the fee will be forfeited.
11. You may put a for sale sign on your bird's coop after the judging is completed so as not to interfere with any other coops located nearby.
12. All eggs laid during the show are property of the show. Anyone gathering eggs other than his own will be barred from show room and his exhibit disqualified.
13. No one, except officers of the show, and the judges, will be allowed to handle exhibits, other than their own, without the permission of the owner. Any person found guilty of tampering with, or handling the fowl in any way injuring them or the plumage, or

transferring them from one coop to another, will be disqualified as an exhibitor, and any premiums or awards he may have won will be withheld.

14. Definitions: Cock, a year old or over. Hen, a year old or over. Cockerel, under a year old. Pullet, under a year old. Trio, consists of a cock and two hens, or cockerel two pullets of the same variety. Pair (turkeys, ducks, and geese) consists of a male and female of the same variety.
15. All birds will be judged male versus male and female versus female, age will not be a factor.
16. Every precaution will be taken to care for birds.
17. All breeds must be recognized by the American Poultry Standard of Perfection. Birds that do not meet breed standards will be disqualified at the judge's discretion.
18. All premiums and awards restricted to residents of Grady County.
19. You may want to bring your own feed and water.
20. All exhibits must be owned and raised by exhibitor, 30 days prior to entry date. Anyone found breaking this rule will be disqualified from show, and will forfeit all premiums and or awards.
21. Each bird should be leg banded and the band number listed on entry. (Optional)
22. The GCFT will not be responsible for injuries to exhibits or exhibitors.

## **DIVISIONS:**

### **LARGE (Standard Size) CHICKENS**

1-American Class: Breeds Include-Plumouth Rocks, Dominiques, Wyandottes, Javas, Rhode Island Reds, Rhode Island White, Buckeyes, Chanteclers, Jersey Giants, Lamonas, New Hampshires, Hollands, Delawares

2-Asiatic Class: Breeds Include-Brahmas, Cochins, Langshans

3-English Class: Breeds Include-Dorkings, Redcaps, Cornish, Orpingtons, Sussex, Australorps

4-Mediterranean Class: Breeds Include-Leghorns, Minorcas, White Faced Black Spanish, Analusians, Anconas, Sicilian Buttercups, Catalanans

5-Continental Class: Breeds Include-Barnevelders, Campines, Hamburgs, Lakenvelders, Welsummers, Polish, Houdans, Crevecoeurs, LaFleche, Faverolles, Marans

6-All Other Standard Breeds Class: Modern Games, Old English Games, Sumatras, Malays, Cubalayas, Phoenix, Yokohamas, Aseels, Shamos, Sultans, Naked Necks, Araucanas, Ameraucanas

The following premiums will apply:

1<sup>st</sup> - \$5.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00, 4<sup>th</sup> - \$2.00

Grand Champion - \$15.00 Sponsored by: Chicken Express

Res. Grand Champion - \$10.00 Sponsored by: Chicken Express

### **Bantam Chickens**

1-American Game Class

2-Modern Game Class

### 3-Old English Game Class

4-Single Comb Clean Legged Bantams Class: Breeds Include-Anconas, Andalusians, Astralorps, Campines, Catalanas, Delawares, Dorkings, Dutch, Hollands, Japanese, Javas, Jersey Giants, Lakenvelders, Lamonas, Leghorns, Minorcas, Naked Necks, New Hampshires, Orpingtons, Phoenix, Phymouth Rocks, Rhode Island Reds, White Face Black Spanish, Sussex, Welsummers, American Serama, Nakin

5-Rose Comb Clean Legged Bantams Class: Breeds Include-Anconas, Belgian Bearded d'Anvers, Dominiques, Dorkings, Hamburgs, Leghorns, Minorcas, Redcaps, Rhode Island Reds, Rhode Island White, Rosecombs, Sebrights, Wyandottes, Nankin

6-All Other Comb Clean Legged Bantams Class: Breeds Include-Ameraucanas, Araucanas, Buckeyes, Chanteclers, Cornish, Crevecoeurs, Cubalayas, Houdans, LaFleche, Malays, Polish, Shamos, Sicilian Buttercups, Sumatras, Yokohomas, KoShamo

7-Feather Legged Bantams Breeds Include-Booted, Belgian Bearded d'Uccle, Brahmas, Cochins, Faverolles, Langshans, Silkies, Sultans

The following premiums will apply:

1<sup>st</sup> - \$5.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00, 4<sup>th</sup> - \$2.00

Grand Champion - \$15.00 Sponsored by: Chicken Express

Res. Grand Champion - \$10.00 Sponsored by: Chicken Express

### DUCKS

1-Heavy Class: Breeds Include-Pekin, Aylesbury, Rouen, Muscovy, Saxony, Silver Appleyard

2-Medium Class: Breeds Include-Cayuga, Crested, Swedish, Buff

3-Light Class: Breeds Include-Runner, Campbell, Magpie, Welsh Harlequin

4-Bantam Duck: Breeds Include-Call, East Indie, Mallard

The following premiums will apply:

1<sup>st</sup> - \$5.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00, 4<sup>th</sup> - \$2.00

Grand Champion - \$15.00 Sponsored by: Chicken Express

Res. Grand Champion - \$10.00 Sponsored by: Chicken Express

### GEESE

1-Heavy Class: Breeds Include-Toulouse, Embden, African

2-Medium Class: Breeds Include-Sebastopol, Pilgrim, American Buff, Saddleback Pomeranian, Steinbacher

3-Light Class: Breeds Include-Chinese, Tufted Roman, Canada, Egyptian

The following premiums will apply:

1<sup>st</sup> - \$5.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00, 4<sup>th</sup> - \$2.00

Grand Champion - \$15.00 Sponsored by: Chicken Express

Res. Grand Champion - \$10.00 Sponsored by: Chicken Express

### TURKEY

Varieties Include: Narragansett, Bronze, White Holland, Black, Slate, Bourbon Red, Beltsville Small White, Royal Palm

The following premiums will apply:

1<sup>st</sup> - \$5.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00, 4<sup>th</sup> - \$2.00

Grand Champion - \$15.00 Sponsored by: Chicken Express

Res. Grand Champion - \$10.00 Sponsored by: Chicken Express

### 4-H & FFA RABBIT SHOW

Superintendents: Amanda Brown

### ALL RABBITS MUST BE PRE-ENTERED

- The show area will open from 8:00am to 9:00am for entries.
- No late entries will be accepted.
- Judging will start at 10:15am.

### RULES & REGULATIONS:

- Entries made in this show shall be subject to and each exhibitor agrees to abide by the show's General Rules and Regulations.
- **Exhibitors must be 19 years of age or under.**
- All rabbits must be owned and cared for by the exhibitor 30 days prior to the show date. Anyone found breaking this rule will be disqualified from show and will forfeit all premiums and/or awards.
- Any breed or rabbit recognized by the ARBA may be exhibited. Rabbits that do not meet breed standards can be judged in the all other breeds class.
- No rabbits less than 8 weeks old allowed in the show area.
- All rabbits must have a permanent and legible ear mark in left ear. (If not tattooed, then will have to have a temporary tattoo for the show, NO exceptions).
- ARBA class rules will apply. Please note this is not an ARBA sanctioned show. Sweepstakes points will not be awarded.
- Animals entered in all classes should be sound and healthy- toenails trimmed, no ear or fur mits, or signs of vent disease or snuffles, they should be groomed. Sick rabbits will be disqualified and be removed from the premises immediately.
- All entry blanks must be completed and in the hands of the show superintendents by 9:00am.
- Rabbits may be cooped in the pens provided by the fair or exhibitor may bring their own.
- Grooming tables and chairs will be allowed in designated areas only. Exhibitor is responsible for food and water for their rabbit.
- You may put a for sale sign on your rabbit's pen after judging is complete, so as not to interfere with the show.
- No breeding will be allowed in the show or pen area.

- Exhibitors will be responsible in handling their own rabbit(s) to and from the show table. Parents may assist exhibitor if needed.
- Rabbits are only allowed on the show table at the time of their announced class. All other rabbits must be removed from the show table.
- Rabbits will be called to the table three times only. If, after the 3<sup>rd</sup> call, your rabbit is still not on the table, it will be listed as a “no show”.
- Any person found guilty of tampering with, or handling the rabbit without consent of the owner or in any way injuring them will be disqualified as an exhibitor, and any premiums and/or awards he/she may have won will be forfeited.
- All exhibitors and their parents must follow the rules of good sportsmanship. Any exhibitor or parent behaving in an unacceptable or abusive manner towards the show superintendents, judges, or exhibitors, will be asked to gather all rabbits and will leave the show premises immediately. All premiums and/or awards will be forfeited.
- All premiums and awards restricted to residents of Grady County.
- Please pick up remark cards and ribbons at the end of the show before you leave. They will not be mailed.
- All rabbits must stay until the release time set up by the show superintendents.
- All protests will be made in writing and a \$25.00 deposit turned in to the GCFT. The show committee will make the final decision. In the event the committee finds no justification for the protest, the fee will be forfeited.
- The GCFT will not be responsible for injuries to animals or exhibitors.

## **SHOW DIVISIONS:**

### **Breed Classes:**

American, American Chinchilla, American Fuzzy Lop, American Sable, Argente Brun, Belgian Hare, Beveren, Blanc de Hotot, Britannia Petite, Californian, Champagne d'Argent, Dutch, Dwarf Hotot, English Angora, English Lop, English Spot, Flemish Giant, Florida White, French Angora, French Lop, Giant Angora, Giant Chinchilla, Harlequin, Havana, Himalayan, Holland Lop, Jersey Wooly, Lilac, Lion Head, Mini Lop, Mini Rex, Mini Satin, Netherland Dwarf, New Zealand, Palomino, Polish, Rex, Rhinelander, Satin, Satin Angora, Silver, Silver Fox, Silver Marten, Standard Chinchilla, Tan, Thrianta, and all other breeds.

- Rabbits will be placed in their class based on the age of the rabbit
  - **Junior Buck** (Male Rabbit under 6 months of age)
  - **Junior Doe** (Female Rabbit under 6 months of age)
  - **6/8 Buck** (For larger breeds 6 to 8 months old males)

- **6/8 Doe** (For larger breeds 6 to 8 months old females)
- **Senior Buck** (Male Rabbit 6 months of age or older)
- **Senior Doe** (Female Rabbit 6 months of age or older)

The following premiums will apply to each breed class:

1<sup>st</sup>- \$5.00, 2<sup>nd</sup>- \$4.00, 3<sup>rd</sup>-\$3.00, 4<sup>th</sup>-\$2.00

Best of Breed- \$5.00

Best Opposite Breed-\$4.00

Grand Champion-\$15.00

Reserve Grand Champion- \$10.00

### **Fur Classes:**

- Any rabbit judged on the quality of fur.

The following premiums will apply:

1<sup>st</sup>- \$5.00, 2<sup>nd</sup>- \$4.00, 3<sup>rd</sup>-\$3.00, 4<sup>th</sup>-\$2.00

### **Meat Pen:**

- The exhibit shall consist of three rabbits of the same breed and variety. Age limit shall be 10 weeks. Each rabbit shall weigh between 3 to 5 pounds. Each pen will be judged on four factors in order of importance; (1) Meat type (2) Condition (3) Uniformity (4) Fur. The limit is one meat pen per exhibitor.

The following premiums will apply:

1<sup>st</sup>- \$15.00, 2<sup>nd</sup>- \$10.00, 3<sup>rd</sup>- \$5.00

### **Showmanship:**

- Showmanship is not required but should be encouraged.
- All exhibitors must show their own project animal in showmanship classes.
- The 4-H Rabbit Showmanship Score Sheet will be used to judge each exhibitor.
- The following age categories will be followed for showmanship classes:
  - **Junior-** 8 & Under
  - **Intermediate-** 9-13
  - **Senior-** 14 & Over

The following premiums will apply:

Champion Jr.- \$15.00

Champion Int.-\$15.00

Champion Sr.-\$15.00

### **Costume Contest:**

The Grady County Fair will host a costume contest. The only requirements are to have an imagination and a live rabbit.

Best Costume- \$10.00

## **JUNIOR DAIRY DIVISION**

**Superintendents:** Nicole Osborn

Showmanship contest - Champion Jr. (8 & under)  
Champion Int. (9-13)  
Champion Sr. (14 & over).  
Judge will select Champion Jr., Int., & Sr.

Showmanship awards will be presented to the top junior (8yrs & under), intermediate (9-13) and top senior (14yrs & over) at the Annual Grady County Farm Bureau Banquet in the Fall.

For an exhibitor to be eligible in showmanship, they must own that species of animal and must exhibit their own animal.

March 1 as a base date will determine the age class for all dairy cattle in the Grady County Fair.

## **THE FOLLOWING BREEDS WILL APPLY TO EACH CLASS**

AYRSHIRE-BROWN SWISS-Guernsey-Holstein-Jersey-Milking Shorthorn

The following premiums will apply to each breed:  
1st-\$16 2nd-\$14 3rd-\$12 4th-\$10

**NOTE:** Any shorthorn shown in the Milking Shorthorn class is not eligible to be shown in the beef class.

1. Jr. Heifer Calf born March 1, 2022 or later and over 4 months of age at show time.
2. Intermediate Heifer Calf, born Dec. 1, 2021 thru Feb. 28, 2022.
3. Sr. Heifer calf, born Sept. 1, 2021 thru Nov. 30, 2021.
4. Summer Yearling, born June 1, 2021 thru August 31, 2021.
5. Jr. Yearling Heifer, not in milk, born March 1, 2021, through May 31, 2021.
6. Winter Yearling Heifer not in milk, born December 1, 2020 through February 28, 2021.
7. Sr. Yearling Heifer, not in milk, born Sept. 1, 2020 through Nov. 30, 2020. Sr. Yearling Heifer that has freshened show in the two-year-old class.

Junior Grand Champion Dairy Heifer \$30  
Sponsored by Farm Credit of Western OK  
Junior Reserve Grand Champion Dairy Heifer \$25  
Sponsored by CMS Willowbrook

8. Cows, 2 Years old, in milk born Sept. 1, 2019 through Aug. 31, 2020.
9. Cows, 3 years old, born Sept. 1, 2018 through Aug. 31, 2019.
10. Cows, 4 years old, or over, born before Sept. 1, 2018.
11. Dry cows, any age

Senior Grand Champion Dairy Heifer \$30  
Sponsored by Liberty National Bank  
Senior Reserve Grand Champion Dairy Heifer \$25  
Sponsored by CMS Willowbrook

*Grady County Farm Bureau will sponsor \$100.00 for the Champion Jr. Dairy and \$50.00 for the Reserve Champion Jr. Dairy.*

## **SHEEP SHOW**

**Superintendents:** Betty Jones and Patrick Davis

Showmanship contest - Champion Jr. (8 & under)  
Champion Int. (9-13)  
Champion Sr. (14 & over).

Judge will select Champion Jr., Int., & Sr.

Showmanship awards will be presented to the top junior (8yrs & under), intermediate (9-13) and top senior (14yrs & over) at the Annual Grady County Farm Bureau Banquet in the Fall.

For an exhibitor to be eligible in showmanship, they must own that species of animal and must exhibit their own animal.

Judging order in sheep departments will be posted in department barn areas. Market lambs will have a maximum of 18 classes. The class and breed division will be the decision of the superintendent. Ewes and wethers will not be shown together. No ewes will be shown in the market class. All ewes must have scrapie tag.

The following premiums will apply to each of these breeds:  
1st-\$16 2nd-\$14 3rd-\$12 4th-\$10

## **SHROPSHIRE-DORSET-CROSSBRED-SOUTHDOWN-SUFFOLK-HAMPSHIRE**

1. Market Wether Lambs
2. Yearling Ewe 1 year & under 2 years.
3. Fall Ewe Lambs born Sept. 1 - Dec. 31.
4. Spring Ewe Lamb Born Jan. 1 & after.

Breed Champion Ewe \$25.00  
Sponsored by: GCFT  
Grand Champ. Ewe \$30.00  
Sponsored by: Liberty National Bank  
Res. Grand Champ. Ewe \$25.00  
Sponsored by: First National Bank

Breed Champ. Mkt. Lamb \$25.00  
Sponsored by: GCFT  
Grand Champ. Mkt. Lamb \$30.00  
Sponsored by: Farm Credit of Western OK  
Res. Grand Champ. Mkt Lamb \$25.00  
Sponsored by: CMS Willowbrook

*Grady County Farm Bureau will sponsor \$100.00 for the Grand Champion Ewe and \$100.00 for the Grand Champion Market Lamb and \$50.00 for the Reserve Grand Champion Ewe and \$50.00 for the Reserve Grand Champion Market Lamb.*

### **SWINE SHOW**

**Superintendents:** Beth Norvell, Kurt Gambill, Elisha Basford

Showmanship contest - Champion Jr. (8 & under)  
Champion Int. (9-13)  
Champion Sr. (14 & over).  
Judge will select Champion Jr., Int., & Sr.

Showmanship awards will be presented to the top junior (8yrs & under), intermediate (9-13) and top senior (14yrs & over) at the Annual Grady County Farm Bureau Banquet in the Fall.

For an exhibitor to be eligible in showmanship, they must own that species of animal and must exhibit their own animal.

All Swine at this event shall meet the following requirements:

### **OKLAHOMA ORIGIN SWINE**

Negative Brucellosis and Pseudorabies test (dated after June 1) or Validated/Qualified Herd Number and current quarterly test date (within 105 days)

All swine shall be identified with an electronic 840 I.D. tag as well as an ear notch. All swine must have a negative test for Pseudorabies and Brucellosis, or originate from a VALIDATED BRUCELLOISIS/ QUALIFIED PSEUDORABIES FREE HERD. A *COPY* of the negative Oklahoma Pseudorabies and Brucellosis test must be submitted at time of weigh-in.

**Swine arrival may begin 8am and MUST be in place by 2pm. There will be an official weigh-in for swine on Friday at 2pm. The weigh schedule will be in order by school, as designated by Swine Superintendent.**

### **Gilts**

Purebred gilts will be divided into two classes by age for each breed: Feb. & before as Senior and March 1 and after as Junior. Commercial gilts will be shown by weight.

Purebred gilts must have registration papers available at check-in.

The following premiums will apply to each of these breeds:  
1st-\$16 2nd-\$14 3rd-\$12 4th-\$10

**BERKSHIRE-CHESTER WHITES- DUROC-  
HAMPSHIRE-HEREFORD-POLAND CHINA-SPOTS-  
YORKSHIRE-CROSS**

Breed Champion Gilt	\$25.00
Sponsored by: GCFT	
Grand. Champ. Gilt	\$30.00
Sponsored by: Liberty National Bank	
Res. Grand Champ. Gilt	\$25.00
Sponsored by: First National Bank	

*Grady County Farm Bureau will sponsor \$100.00 for the Grand Champion Gilt and \$50.00 for the Reserve Grand Champion Gilt.*

### **Barrows Weight limit 150-280**

The following premiums will apply to each of these breeds:  
1st-\$16 2nd-\$14 3rd-\$12 4th-\$10

**BERKSHIRE-CHESTER WHITES- DUROC-  
HAMPSHIRE-HEREFORD-POLAND CHINA-SPOTS-  
YORKSHIRE-CROSS**

Divide each weight class as equal as possible. If more than 12 in a class then add another class.

Breed Champion Barrow	\$25.00
Sponsored by: GCFT	
Grand Champion Barrow	\$30.00
Sponsored by: Liberty National Bank	
Res. Grand Champion Barrow	\$25.00
Sponsored by: First National Bank	

*Grady County Farm Bureau will sponsor \$100.00 for the Grand Champion Barrow and \$50.00 for the Reserve Grand Champion Barrow.*

### **BEEF FITTING CONTEST**

**Superintendent:** Jake Grossnicklaus

Rules and Regulations:

- 1) Team age as of January 1 must be 9 years old
- 2) A team shall consist of three persons.
- 3) Contestants must bring any and all materials needed to the fitting area – generators are optional.
- 4) Contestants may not use inappropriate fitting methods. Unethical fitting situations include, but are not limited to:
  - a. Any altering of the natural color of the animal by the use of dyes, paints, hair coloring conditions, colored show foam, graphite, colored powders, or other substances;
  - b. The addition of any hair or hair like substances (including twine), false tailheads, and false polls (false tail switches are allowed);
- 5) Time limit: 30 minutes
- 6) Clippers may be used at the discretion of team members.
- 7) After fitting time, each entry will be held in line by one of the fitters to be viewed by the judge.

- 8) Judge will base placing on both fitting techniques and final results.
- 9) Criteria for supervising adult:
  - a. Adult may not help, touch animal, or assist participants except in the case of preventing injury.
  - b. Adult may not tell participants what to do, but may give encouraging advise.
- 10) Animals in fitting contest must be washed before shown.

## **BEEF SHOW**

**Superintendents:** Eddie Rathbun, Steve Standridge, Beth Norvell, Rod Schenk, and Elisha Basford.

Showmanship contest - Champion Jr. (8 & under)  
   Champion Int. (9-13)  
   Champion Sr. (14 & over).  
 Judge will select Champion Jr., Int., & Sr.

Showmanship awards will be presented to the top junior (8yrs & under), intermediate (9-13) and top senior (14yrs & over) at the Annual Grady County Farm Bureau Banquet in the Fall.

For an exhibitor to be eligible in showmanship, they must own that species of animal and must exhibit their own animal.

## **JUNIOR BEEF HEIFERS**

Rules and Regulations:

- 1) Registration papers or Breeder Certificates must accompany entry and be listed in exhibitor's name. All Commercial Heifers must have breeder statement of the date of birth.
- 2) Commercial Heifers must be weighed at time of check-in.
- 3) Commercial Heifer classes will be shown by weight.
- 4) This is a blow and go show. Animals are to be shown in natural conformation and color. Grooming materials leaving any color residue will not be permitted. No adhesives.
- 5) Cattle will be released immediately following completion of Grand Champion Steer.
- 6) Heifer classes will be divided by age in a given class.
- 7) Superintendents will have final decisions of classes.
- 8) Classes will be provided for each recognized and registered breed entered. All non-registered heifers will be shown in Commercial Classes.
- 9) All heifer age requirements and recognized breeds will follow Tulsa State Fair requirements.

Show order will be alphabetical by breed with Commercial at the end.

All breed champions are eligible to compete for Grand Drive.

Breed Champion Heifer	\$25.00
Sponsored by: GCFT	
Grand Champion Heifer	\$30.00
Sponsored by: TBD	
Res. Grand Champion Heifer	\$25.00
Sponsored by: TBD	

***Grady County Farm Bureau will sponsor \$100.00 for the Grand Champion Heifer and \$50.00 for the Reserve Grand Champion Heifer.***

## **JUNIOR BEEF STEERS**

- **STEERS UNDER 1050 LB. SHOW AS PROSPECTS**
- **STEERS OVER 1051 LB. SHOW AS PROGRESS**

1. Separate classes and premiums to be determined by Superintendent based on number, quality of exhibit, and equal weight as possible.
2. This is a blow and go show. Animals are to be shown in natural conformation and color. Grooming materials leaving any color residue will not be permitted. No adhesives.
3. Judging order in Beef departments will be posted in barn areas.
4. Scales will be available for unofficial weighing one hour prior to official weigh in.
5. Official weigh-in from 11:00am-12:30pm
6. No re-weighs allowed.

Angus      (no evidence of crossbreeding)  
 Hereford   (no evidence of crossbreeding)  
 Shorthorn (no evidence of crossbreeding)  
 Crossbreed and other breeds

All breed champions are eligible to compete for Grand Drive.

The following premiums will apply:  
 1st-\$16 2nd-\$14 3rd-\$12 4th-\$10

Breed Champ. Progress Steer	\$25.00
Sponsored by: GCFT	
Grand Champ. Progress Steer	\$30.00
Sponsored by: Liberty National Bank	
Res. Grand Champ. Progress Steer	\$25.00
Sponsored by: First National Bank	
Breed Champ. Prospect Steer	\$25.00
Sponsored by: GCFT	
Grand Champ. Prospect Steer	\$30.00
Sponsored by: Farm Credit of Western OK	
Res. Grand Champ. Prospect Steer	\$25.00
Sponsored by: First National Bank	

***Grady County Farm Bureau will sponsor \$100.00 each for the Grand Champion Progress Steer and Grand Champion Prospect Steer, and \$50.00 each for the Reserve Grand Champion Progress Steer and Reserve Grand Champion Prospect Steer.***



## **MINIATURE HEREFORD STEER SHOW**

### Rules & Regulations:

1. **Exhibitor Age Requirements:** Exhibitors in this division must be no older than 9 as of day of show.
2. **Eligibility for Entry:** Exhibitor or their parent/guardian must be the sole owner of any animal shown. Steers must be registered in the AHA and meet the height restrictions in order to participate.
3. **Show Limit:** Maximum of 2 steers per exhibitor may be shown.
4. **Grooming:** This is a blow and go show. Animals are to be shown in natural conformation and color. Grooming materials leaving any color residue will not be permitted.
5. **Height Requirements:** Steers must be the height requirement of 47" or less. The measurement of the steers will be to the best of the ability of the show superintendent. Any discrepancy is subject to re-measurement, the final decision is that of the show management.
7. **Class Breaks:** Steers will be divided and shown according to weight.
8. **Safety:** Safety is the most important factor. All animals in this division MUST be completely broke to lead for the safety of the exhibitors and others in the show ring. Animals deemed not broke will be removed from the show and disqualified from the competition.

Breed Champion Mini Hereford Steer                      \$25.00  
Sponsored by: GCFT

## **BUCKET CALF SHOW- NEW RULES**

Superintendent: Barbara Pfenning

The Bucket Calf Program is a summer project that allows a child to work with smaller animals as they develop an interest in beef and dairy cattle. The calf must be bottle fed and cared for throughout the summer; and broke to lead.

1. This program is designed for youth 9 and under years of age.
2. A bucket calf is an orphan or newborn calf purchased when they are one day to ten days old. The calves may be male or female, orphaned, beef, or dairy. The calves are started on a bottle (or bucket) and nipple.
3. Calf must be trained to lead in the show ring.
4. All calves must be under 6 months of age.
5. Only one bucket calf per person may be shown.
6. Weight limit will be 350 pounds.
7. Must contact Fairgrounds prior to August 15<sup>th</sup> to participate.

### Judging Criteria:

1. Each participant presents his or her calf to the judge individually.
2. The judge interviews the contestant to determine what the child has learned about caring for and raising the calf.
3. The experience rather than animals will be judged.
4. Quality of the calf is not a consideration.
5. Calf should be washed and dried (Although this will not affect the judging).

6. Rope halter only.
7. NO clipping, show halters or show sticks.

Costume Contest: Exhibitors' costume should coordinate/compliment the costume/decoration on the calf.

Award Sponsored by Ross Seed Co.

## **GOAT SHOW**

Superintendent: Brandon Willis, Rod Emerson, Trent Drennan

Showmanship contest - Champion Jr. (8 & under)  
Champion Int. (9-13)  
Champion Sr. (14 & over).

Judge will select Champion Jr., Int., & Sr.

Showmanship awards will be presented to the top junior (8yrs & under), intermediate (9-13) and top senior (14yrs & over) at the Annual Grady County Farm Bureau Banquet in the Fall.

For an exhibitor to be eligible in showmanship, they must own that species of animal and must exhibit their own animal.

1. All breeding goats must have scrapie tag or be in a certified herd.
2. No registration papers required for does.
3. No billies will be allowed to show in any division.
4. All wethers will show as a market goat.
5. Divide each weight class as equal as possible. No more than 8 in a class.

The following premiums will apply:

1st-\$16 2nd-\$14 3rd-\$12 4th-\$10

## **Meat Doe Goats**

### Jr. Division

Doe classes will be broken with no more than 8 in a class when possible. Classes will be broken by weight. Superintendents' decision is final.

Champion Jr. Meat Doe  
Reserve Champion Jr. Meat Doe

*Grady County Farm Bureau will sponsor \$100.00 each for the Grand Champion Market Goat and Meat Doe Goat and \$50.00 each for the Reserve Grand Champion Market Goat and Meat Doe Goat. (Only Jr. Grand Champion and Jr. Reserve Grand Champion Meat Doe Goats are eligible for these awards.)*

Grand Champion Jr. Meat Doe                      \$30.00  
Sponsored by: Farm Credit of Western OK  
Reserve Grand Champion Jr. Meat Doe                      \$25.00  
Sponsored by: CMS Willowbrook

**Market Wether Goats:**

Wethers will be broken into classes by weight at an official weigh in.

No more than 8 wethers in a class. Superintendent's decision is final.

Grand Champion Market Wether	\$30.00
------------------------------	---------

Sponsored by: Liberty National Bank

Reserve Grand Champion Market Wether	\$25.00
--------------------------------------	---------

Sponsored by: CMS Willowbrook

## STILL EXHIBITS

**General Rules.** Evidence of any exhibitor making entry in another individual's name will disqualify the exhibitor in all departments. Exhibits will be taken on Tuesday, August 23<sup>rd</sup> from 3:00pm - 5:30pm. **All OHCE Exhibits, all Open Class exhibits and 4-H exhibits (not selected for State Fair) will be released on Saturday August 27<sup>th</sup>**

Grady County Free Fair and Fair Security reserve the right to stop or remove from the fair any exhibit/exhibitor, or his representative performing any act, practice, sales or display of merchandise which in the opinion of Grady County Free Fair is objectionable or detracts from the dignity of the fair.

**EXHIBITOR RESTRICTIONS:** Exhibitors are not permitted to display, distribute or sell firearms, ammunition, knives of any type, swords (including ornamental), daggers, whips, martial arts items, chains, toy guns, laser devices, fireworks, or any explosive, pyrotechnic type of device, drug-related paraphernalia, and pornographic material. All burning candles are restricted.

**Grady County Fair Officials reserve the right to review all projects selected for State Fair based on size and quality.**

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 arts and crafts including fine art, ceramics, woodworking and woodcrafts, herbarium cards, seed boards, forestry and wood sample exhibits and model rocketry.

**An exhibitor may exhibit one (1) item per class in 4-H, OHCE, and Open Class. Separate numbers are required for each type of entry (4-H, OHCE, Open Class).**

### **4-H DIVISION**

✓ **4-H Premiums: 1<sup>st</sup> - \$6.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00**

### **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 name the actual source at the end or bottom of paper, poster or educational display following an asterisk or

corresponding number in text.

- No copyrighted or trademark protected written or visual material (pictures, photos, drawings, illustrations, etc.) should be used from books, magazines, publications, professional photographers, or from the internet without permission from the original creator. If 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. If an item (picture, photo drawing, illustration, etc.) that is not protected is used, its source must be cited and referenced by using an asterisk (\*) or number and the source information placed at the end or bottom of paper, poster, or educational display, following an asterisk or corresponding number.

## **EDUCATIONAL DISPLAYS**

- All educational displays must have stable, freestanding backs with sides attached. This includes Sec. 4301 and educational displays in specific project areas. See class description for size requirements. Educational displays must be 3-dimensional. Note: The sizes indicated in specific classes is the maximum table space allowed when sides are extended.
- Do not include valuables, food items that will spoil or potentially harmful products (such as aspirin, cleaning products, chemicals, etc.) in any educational display. Neither the Oklahoma State Fair® nor the 4-H Program can accept responsibility for loss of valuables. Potentially harmful products will be discarded. **Text of displays should be readable from at least 10 ft. away.**

## **POSTERS**

- For display purposes, exhibitors are encouraged to laminate all posters or cover them with clear plastic film. **Posters must be signed and dated on the back with a permanent marker before laminating.** If not marked, the judging committee may mark or punch. All posters must be flat (no 3-dimensional posters). **Text of posters should be readable from at least 10 ft. away.**
- **NOTE: Posters in section 4300 MUST include the 4-H Clover or mention 4-H. Posters in other sections/classes are encouraged to but are NOT required to include the 4-H Clover or mention 4-H unless requested in section/class description.**

## **SIGNING AND DATING EXHIBITS**

- Exhibits should be permanently signed and dated, in an inconspicuous location, if material permits. Some exhibits that should be signed and dated are posters, most expressive arts 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: OK State Fair 2022), if not signed and dated. Effort will be made to mark it in an inconspicuous place.

#### **REQUIRED TRADEMARK DESIGNATION FOR USE OF 4-H CLOVER**

- When using the official clover with H's, the tail should curve to the right and the words 18 U.S.C. 707 must appear under the lower right leaflet, unless poster and clover are hand drawn. For more information on proper use of the 4-H clover please refer to <https://4h.okstate.edu/educators/clover-and-emblem/index.html>

#### **COMMUNICATION AND EXPRESSIVE ARTS DIVISION**

##### **SECTION 4300 4-H POSTER-ART EXHIBIT**

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

#### **Beginner Division (grades 3-5)**

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

#### **Intermediate Division (grades 6-8)**

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

#### **Advanced Division (grades 9-12)**

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

##### **SECTION 4301 EDUCATIONAL BOOTH DISPLAY**

- Each county is eligible to enter one educational booth per class. All grades are accepted in each class.
- This must be an in-depth look at a 4-H project or projects. Space for the booth is 3' deep and 4' wide (with sides extended for display). Back can be 4' high. There will be no solid dividers between booths. Use lightweight materials for ease in transporting. Display must be freestanding. Models, photographs, posters or other means for 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 "4-H Grows Here".

- **EXHIBITS IN THIS SECTION MUST PROMINENTLY DISPLAY A 4-H CLOVER OR MENTION 4-H.** When using the official clover with H's, the tail should curve to the right and the words 18 U.S.C. 707 must appear under the lower right leaflet, except for hand drawn clovers. For more information on proper use of the 4-H clover please refer to <http://4h.okstate.edu/educators/4-h-name-and-emblem>
- Neither the Oklahoma State Fair nor the 4-H Program can accept responsibility for loss of valuables. Potentially harmful products will be discarded.

**Class:**

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

**SECTION 4302 4-H PHOTOGRAPHY**

- These exhibits consist of photos taken by the individual exhibitors. A photo can be entered only one year. **Individuals can exhibit in only one level**, and may enter only one exhibit per class in that level. Level 1 is for members who have beginning skill level, Level 2 is for those who have intermediate skill level, and Level 3 is for those who have advanced skill level. All grades within each level are before September 1 of the current calendar year.
- **DIGITAL PHOTOS may be entered.** Adjustments to digital photographs are limited to color and contrast adjustments, cropping, gray scaling, exposure adjustments, and red eye reduction (with the exception of Classes 25 to 28).
- **PRINTS:** Black and white or color prints may be exhibited. Prints must be no smaller than 4" x 6" and no larger than 5" x 7" (except when panoramic prints are used) for all classes except Classes 5, 10,

14, 18 and 22 where prints may be up to 8" x 10" **Prints should be printed on photo-quality paper (not copy paper). Print quality is taken into consideration by the judges. Photos will be disqualified if in a frame.**

- **TITLES, CAPTIONS AND OTHER REQUIRED INFORMATION:** On the front of the board, there must be a title (i.e. My Trip to the Zoo, or My Favorite Photo) **and** each photo must have a caption giving the viewer more information about the photograph. The back of each board must include the exhibitor's name, county, number of years in the 4-H photography project.
- **BOARDS:** Prints must be securely attached to the surface of a single **black or white** (not colored) poster board, foam core, or mat board. Photos will be disqualified if on regular printing paper or cardstock. No double matting, use of multiple layers or more than one color. The entire print must be seen and cannot be masked in any way. Boards must be 14" x 14" for all classes.

**Class: PHOTOGRAPHY EXHIBITS**

**Level 1: Focus on Photography**

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

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

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

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

## **Level 2: Controlling the Image**

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

11. Four (4) photos showing 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 (4) action photos showing use of film speed or digital ISO, please include the film speed or digital ISO, shutter speed and aperture (if the camera is adjustable)
13. Four (4) photos showing effect (lighting, media, techniques and processes). The caption for each photo or the title of board must explain the ideas being illustrated.
14. Best individual photo made this year.

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

15. Four (4) photos showing good composition, such as placement of subject, framing, contrast or perspective. The caption for each photo or the title of the board must explain the ideas being illustrated.
16. Four (4) action photos showing use of film speed or digital ISO, please include the film speed or digital ISO, shutter speed and aperture (if the camera is adjustable).
17. Four (4) 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 advanced skill level)**

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

### **DIGITALLY ADJUSTED PHOTOS**

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

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

**Digitally altered photographic illustration taken with a digital camera by the exhibitor** - Alterations are beyond common photography techniques of red eye

removal, cropping, etc. Exhibit includes a print of the original photograph labeled "original photo", and the digitally altered image labeled "photographic illustration". Must be on a single black or white poster board, form core or mat board 14" x 14". Attach up to ½ page of written explanation of the alterations to the back of the exhibit.

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

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

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

## **SECTION 4303 EXPRESSIVE ARTS**

### **Juniors----- Grades 3-7**

### **Seniors-----Grades 8-12**

- One (1) exhibit per county per class. Individual members may enter only one (1) exhibit per class. Exhibits in all classes are limited to items that cannot be exhibited in other sections. Exhibits must be permanently signed and dated in an inconspicuous location, if size and material permits. Ceramics should be signed before firing. Judge or Judging committee may mark exhibit with Fair and Year (for example: OSF 2022), if not signed and dated. Effort will be made to mark in an inconspicuous place.

- Exhibits will be displayed as space allows.

- **PAINTINGS, DRAWINGS AND OTHER ITEMS THAT ARE TO BE HUNG MUST HAVE A HANGER ATTACHED OR THEY MAY NOT BE DISPLAYED.**

### **Class:**

1. Jr. Fine Art: Pencil, charcoal, pastels, chalk, ink
2. Sr. Fine Art: Pencil, charcoal, pastels, chalk, ink
3. Jr. Fine Art: Watercolor
4. Sr. Fine Art: Watercolor
5. Jr. Fine Art: Oil or acrylic
6. Sr. Fine Art: Oil or acrylic
7. Jr. Ceramics: Glazed (maximum of one piece)
8. Sr. Ceramics: Glazed (maximum of one piece)
9. Jr. Ceramics: Stained (maximum of one piece)
10. Sr. Ceramics: Stained (maximum of one piece)
11. Jr. Pottery: Original design made from clay using hand molding or on a potter's wheel
12. Sr. Pottery: Original design made from clay using hand molding or on a potter's wheel
13. Jr. Print Process Article: Block printing and other printing methods



14. Sr. Print Process Article: Block printing and other printing methods
15. Jr. Nature Craft: Article made from natural materials including weaving or basket making
16. Sr. Nature Craft: Article made from natural materials including weaving or basket making
17. Jr. Bead Craft Article
18. Sr. Bead Craft Article
19. Jr. Leathercraft: Kit
20. Sr. Leathercraft: Kit
21. Jr. Leathercraft: Original Design
22. Sr. Leathercraft: Original Design
23. Jr. Hand Crafted Wax Candle
24. Sr. Hand Crafted Wax Candle
25. Jr. Hand Crafted Gel Candle
26. Sr. Hand Crafted Gel Candle
27. Jr. Puppet
28. Sr. Puppet
29. Jr. Paper Craft
30. Sr. Paper Craft
31. Jr. Plastic Craft: Includes but not limited to Lego™ Art. If Lego™ Art is entered, it must be glued
32. Sr. Plastic Craft: Includes but not limited to Lego™ 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

## **SCIENCE AND TECHNOLOGY DIVISION**

### **SECTION 4304 4-H Technology Exhibits**

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

**readable from at least 10 ft. away.**

**Juniors ----- Grades 3-7**

**Seniors ----- Grades 8-12**

**Flat flyer (one-sided) designed by the exhibitor to promote a club or county 4-H educational program or activity.** Computer generated flat flyer (8 ½" x 14" or 8 ½" x 11"). Flat flyers should be securely attached to an appropriately sized poster board.

1. Juniors
2. Seniors

**Brochure, card or invitation related to 4-H** (may be double-, tri-, or four-fold measuring 8 ½" x 11" or 8 ½" x 14 before folding.) Attach two (2) flat copies of the brochure (one side showing the front and the other side showing the back of the brochure) to an appropriately sized poster board no larger than 14" x 22" – ½ of a poster board. Attach a large envelope to the back of the poster board and insert a folded copy of the brochure.

3. Juniors
4. Seniors

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

5. Juniors
6. Seniors

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

7. Group Media

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

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

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

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

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

10. Juniors

### **Display illustrating how GPS has been used to improve society**

11. Seniors

**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. Juniors

13. Seniors

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

14. Juniors

15. Seniors

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

16. Juniors

17. Seniors

### **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 (2) grade groups. Juniors and Seniors.

**Juniors - grades 3-7;**

**Seniors – grades 8-12.**

- Every exhibit must be labeled on the back with the following information: Name, Club, County, Grade and date poster or exhibit was made.
- Attach a 3"x 5" index card to each robot/exhibit, explaining:
  - Construction material, how constructed and goal of project.
  - Year in project
  - Grade of Member
  - Whether or not made from kit
  - Other pertinent information
- Each exhibit should have a one (1) page report explaining the function, purpose and construction of the robot.
- Displays must be free standing and are limited to 3' x 3' (width x depth) when sides are extended for display.

### **Programmable or Remote Controlled Robot**

18. Juniors

19. Seniors

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

20. Juniors

21. Seniors

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

22. Programmable or Remote-Controlled Robot

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

### **Engineering Design Challenges Criteria:**

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

- What is the challenge or task of your project (Example: Throw a marshmallow six feet, incorporate technology into clothing, create alternative energy, design and build a rubber band powered car, etc.)

- Draw your design
- How did you test your design?
- What were the results?
- How did you change your design to improve it?
- Did you retest it? Did the results improve?
- Describe your final design and does it work?

Engineering Design Challenges will be judged based on creativity, design, function, and recordkeeping (journal or engineering notebook).

**Juniors - grades 3-7**

**Seniors – grades 8-12.**

### **Marshmallow catapult challenge design task**

Design a trebuchet-style swing arm catapult. It may be similar to a teeter-totter or swing set. The beam (arm) is able to swing (go up and down). The arm of the catapult must be adjustable from the center to an offset (One side of the beam is longer from center pivot point.). Use at least five (5) different types of materials or parts (craft sticks, brads, dowels, etc.). Use weights and gravity as the power source. Catapult cannot be any larger than a 3 foot cube (3' X 3' X 3')

Launch a marshmallow at least six (6) feet. A journal or engineering notebook should be included to describe the creation, purpose and function of the device. Explain how you built and tested your catapult. Chart your marshmallow launches.

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

24. Juniors

25. Seniors

### **Alternative Energy Design Challenge**

**Design and build a device to utilize wind, solar, or water power. Commercially available parts are acceptable but the majority of the project must be homemade by the member. Must fit entirely within a 12-inch cube (12"X12"X12"). A journal or notebook should be included to describe the creation, purpose and function of the device.**

**References for this project may include but are not limited to:**

#### **Wind Power**

- 4-H Power of Wind Curriculum: <https://shop4-h.org/products/power-of-the-wind-curriculum-set-of-2>
- 2011 NYSD Wired for Wind: <https://4-h.org/parents/national-youth-science-day/wired-for-wind/Solar Power>
- Solar Powered House Activity <https://shop4-h.org/products/solar-powered-houses-activity-kit>
- Solar Powered Car Activity <https://shop4-h.org/products/solar-powered-car-activity-kit>

26. Juniors

27. Seniors

### **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: <https://shop4-h.org/products/weartec-1-circuitry-leaders-guide>
- 2017 NYSD Incredible Wearables: <https://4-h.org/parents/national-youth-science-day/4-h-nysd-2017-incredible-wearables/>

28. Juniors

29. Seniors

### **Rubber Band-Powered Vehicle Design Challenge**

**Design a wheel-driven vehicle, powered only by one rubber band (size #64 approx. 1/4" wide by 3 1/2" long by 1/32" thick.), which will transport a one-pound "load" (box of baking soda approx. size: 3 1/2" x 4 1/2" 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 of agriculture research displays will illustrate current research and forward/futuristic thinking that is changing the field agriculture and agricultural based careers. 4-H members will research

current trends, future thoughts and ideas for continuing to effectively feed the world. These projects should have a minimum of three scholarly references identifying where and when the information was published.

These projects may:

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

Research displays should use research-based information and resources to answer questions similar to the following, “What will the future of Agriculture look like?”, “How will agriculturalist feed an ever-growing population?” or “What are future careers in agriculture?” All research displays should be mounted on a free-standing display board not to exceed 3’ x 4’ when the sides are extended for display. Commercially available “Science Fair Presentation boards” are encouraged”. 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 4305 SCIENCE DISCOVERY PROJECTS**

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

- Environmental Sciences
- Mathematics
- Physical Sciences

A few resources for finding project ideas are:

The WWW Virtual Library: Science Fairs -

<http://physics.usc.edu/~gould/ScienceFairs/>

Information about Oklahoma Science Fairs - -

<https://ossef.zfairs.com/> Displays must be free standing and are limited to 3’ x 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.
1. Beginning Division (**Grades 3-5**) - A display illustrating the project.
  2. Intermediate Division (**Grades 6-8**) - A display with an accompanying report of approximately two (2) typewritten pages.
  3. Advanced Division (**Grades 9-12**) - A display and a written report about the project that includes an interview with a scientist, science teacher or someone who is knowledgeable about the area that is being studied (Example: a beekeeper could help with bee projects.) Reports should be three (3) to five (5) pages in length.
  4. Team Exhibit (**All Grades**) – Team may include a maximum of three (3) members. - A display and a written report about the project. It is recommended that it include an interview with a scientist, science teacher or someone who is knowledgeable about the area that is being studied (Example: an engineer could help with engineering projects.) Reports should be three (3) to five (5) pages in length.

## **CONSUMER / FAMILY SCIENCES DIVISION**

### **SECTION 4306 - Design and Construction**

- **Fall 2022 – All Design and Construction projects will be REQUIRED to have the Skill Mastery Sheet securely attached to the project. Use a safety pin and attach directly to the exhibit when at all possible. NEVER attach sheet to a hanger! The sheet MUST be completed by the 4-H member.**
- The skill mastery sheet (<https://4h.okstate.edu/projects/design-and-construction/curriculum-and-patterns.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-and-construction/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:*
    - **Structural Design:** Construction technique, size, form, color and texture suited to the materials and product end use.
    - **Elements of Design:** The finished product illustrates the member is learning or “mastering” the basic elements of design - line, shape or form, texture, color, and space.
    - **Principles of Design:** The finished product illustrates an awareness and application of the principles of harmony, proportion, balance, rhythm and emphasis adding dimension, interest and/or appeal to the finished product.
    - **Surface Design:** This is any lines, shapes, colors, textures, or materials applied to the product or item’s design that creates an emotional or personal quality, individuality and creative expression without disturbing initial/end purpose/how it is used. Design is that “*something*” which makes the item unique to the individual designer.
  - ✓ **Reports/Descriptions/Expense Sheet/etc. –** Exhibits requiring a report/description/expense sheet of any kind, can be typed or neatly/legible handwritten. Report should be one-two pages. If typed, it must be double spaced using a minimum of 12-point font. **Report MUST be SECURELY**

#### **attached to the exhibit.**

- ✓ A 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 textile-based jewelry, or any other **similar** knitted/crocheted fashion accessory). Exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 1 or Level 2 Mastery Sheet: Crochet, Knitting.
7. **“Recycled/Upcycled” Apparel/Garment/Fashion Accessory** with before and after (garment/accessory being worn)



pictures and a written description of the design and construction process/steps the member undertook and reason(s) for “redesign.” See Frugal Fashion Instruction Sheet and other OK Recycle and Redesign resources.

**\*\* See Class 20 All Grades: Apparel Design Project Portfolio**

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

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

Frugal Fashion Instruction Sheet and other OK Recycle and Redesign resources.

**\*\* See Class 20 All Grades: Apparel Design Project Portfolio**

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

14. **One-piece lined or unlined garment** (pants, skirt, coat, jacket, dress, jumpsuit, uniform, formalwear, costume, or any other **similar** garment) with two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 4 Mastery Sheet: Collar/Cuff, Buttons and Buttonholes, Fasteners, Hem, Interfacing/Under lining/Interlining, Lining, Seam, Seam/Finish, Zipper.
15. **Two-piece lined or unlined ensemble/coordinate** (coat/jacket/vest/shirt/blouse with dress/pants/slacks/skirt/etc., suit, costume, or any other **similar** two-piece coordinate with two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 4 Mastery Sheet: Collar/Cuff, Buttons and Buttonholes, Fasteners, Hem, Interfacing/Under lining/Interlining, Lining, Seam, Seam/Finish, Zipper.
16. **Sewn Fashion Accessory** with closure/fastener and seams. (Examples: hat/earmuffs, wallet, bag/purse/backpack, costume accessory (such as gloves, apron, bustier), textile-based jewelry, or any **similar** sewn accessory. See specific skills/techniques listed under the following headings Level 3 Mastery: Buttons and Buttonholes, Fasteners, Seams, and Seam Finish which may apply.
17. **Fashion Garment or Accessory** created by Knitting/Crocheting/Tatting/Felting or similar technique. No accessory is to be constructed from commercial/purchased fabric (woven, knit, felt, etc.) Knitted or crocheted exhibit must have two (2) or more of the specific skills/techniques listed under any of the following headings in the Level 4 Mastery Sheet: Crochet and/or Knitting.
18. **Functional Fashion Accessory or Garment designed for Special Needs.** *“Special Needs” being the individual requirements of a person with a mental, emotional, physical disability or disease.* **MUST** include a description of whom it was made for, why the need, any special adaptations per the individuals request and any other pertinent information supporting the finished product. (Examples of fashion accessories or garment: apron/tidy-top; garment adaptation;



mastectomy pillow; cancer cap/hat; slippers/shoes; wheelchair - coat, gloves, backpack, cell phone caddy; etc. This exhibit is for fashion accessories and garments worn by the person. See IDC class 40 for other special needs item.) See Citizenship through Service Learning and Sewing for Special Needs instructions.

19. **Recycling/Upcycling Apparel on a Budget** – Focus is on the skill/technique mastery applied to the recycling/upcycling of a garment with a budget of \$10. Must include an expense sheet for any supplies/garments purchased. In kind or on hand supplies (thread, fabric/trim scraps, buttons, interfacing, etc.) used in the design and construction are also to be listed on the expense sheet. Exhibit must include before and after (garment being worn) pictures and a written description of the design and construction process/steps the member undertook. See Frugal Fashion Instruction Sheet and other OK Recycle and Redesign resources.

**\*\* See Class 20 All Grades: Apparel Design Project Portfolio**

#### All Grades - ADC

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

#### INTERIOR DESIGN & CONSTRUCTION - (IDC)

IDC project must be 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/repurposed a piece of furniture. ***Purchasing an unfinished piece of furniture does not qualify as recycling/repurposing.*** MUST include before and after (furniture displayed, showing how it was designed to fit a room’s décor) photos, a description of the process - inspiration/design process, who it was made for, why the need, any special considerations, or any other pertinent information supporting the finished product. See Recycle and Redesign instruction sheet.
38. **Seasonal Décor sewn from fabric:** table runner, (2) placemats 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), latch-hook, braiding, macramé, knitting, crochet, felting, basket weaving or a combination of one of these techniques to create a textile. “Textile” defined as any woven, looped or felted thread or fibre. *Focus is on 1) the mastery of one or more defined textile technique(s) used to complete a finished product 2) creativity and 3) master of the use of the elements and principles of design.* Examples: toy/game (rug for doll house, doll, ball, etc.), home décor (doily, table scarf, pillow, coaster, wall hanging, plant hanger, small basket, linen - dish cloth, scrub, towel, pillow cover, etc.), clothing/fashion accessory (hat, scarf, purse/bag,

jewelry, etc.) or **similar** small item. *Any skill technique listed in classes 43, 45-48 are not to be exhibited in this class.*

45. **Needle Art by Hand:** Skill technique(s) being mastered/learned - hand embroidery, counted cross-stitch, needlepoint, crewel embroidery, needle punch or smocking applied to towel, pillowcase, garment, home accessory. Pictures must be framed. Base/foundation for needle art can be purchased or sewn by the exhibitor. *Focus is on 1) the mastery of one or more "hand" needle art technique(s), 2) creativity, and 3) master of the use of the elements and principles of design.*
46. **Needle Art by Machine:** 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 on 1) 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.govf.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 4307 BABYSITTING/CHILD CARE

- ✓ A county may enter one exhibit in each class. Individual 4-H member can enter one exhibit per class in appropriate grade group.
- ✓ Please reference the 4-H Military Partnership guide for Babysitting, updated in 2020. <https://4-hmilitarypartnerships.org/resources/educator-resources/youth-babysitting> for more information.

#### Junior (Grades 3-7)

1. **Baby Book** - Any practical size, minimum of five (5) pages covering at least 9 to 10 months of development. Includes photographs, drawings mementos, and comments on developmental milestones. Must be clear that 4-H'er has contributed child development information to book. Baby books prepared earlier by parents may not be entered unless 4-H'er reworks the information. Handwriting should be the youth preparing the exhibit not an adult. See Unit One, page 13. Do not confuse with Class 5, Children's Book.
2. **Puzzles Help Children Learn** - Any size. Two (2) puzzles developmentally appropriate for children at two (2) distinct age and ability levels. Each puzzle must have its own storage container. Puzzles must be sturdy and covered so they can be cleaned with damp cloth. Describe the child for whom each puzzle would be appropriate by giving child's age, interest, and ability. Puzzles should be suitable for either boys or girls. Do not indicate that a puzzle is for boys or girls only. See Unit One, Page 13. Commercially made puzzles are not eligible.
3. **Child Care Poster** - Must be 14" x 22" and must be permanently signed and dated on the back prior to lamination. Judging committee may mark or punch if not marked. Text of

poster should be visible for at least 10 ft. away. Choose one of these topics to develop poster: Behavior and Guidance--Include pictures and fact about child development. (See Unit One, Pages 14-15 and No. 706); Safety Risks and Procedures--include common safety risks that a babysitter needs to be aware of and procedures to address the safety issue (See No. 575, Pages 4-7 Unit 1, pages 16-17; Unit 2, Pages 28-29; 4-H Army Child & Youth Services Babysitting Student Guide, pages 25-44); Ages and Stages of Development (No 575, page 10, 4-H Army Child & Youth Services Babysitting Student Guide, Pages 49-50)

4. **Basic First Aid Kit** - Create a basic first aid kit from scratch (not a purchased kit) that includes the basic supplies to take care of small accidents such as bumps, scrapes, stings, and sprains. Include an emergency contact list in the first aid kit that includes but is not limited to: Emergency numbers for police, fire department, poison control, veterinarian, etc. Include a supply list and the cost to put the kit together. The kit should be in a container with a lid or zipper closure. Make sure there is a label on the kit that identifies it as a "First Aid Kit." (See 4-H Army Child & Youth Services Babysitting Student Guide, pages 37-41)

#### Senior (Grades 8-12)

5. **Children's Book** - Written, illustrated and constructed by 4-H'er. May be written for a specific with text relating to that child or for children of certain age range. Indicate appropriate age range. Construction paper, computer print-out, cloth or poster board may be used. Illustrations may be drawn, photographs, 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, play dough, balls, and costumes. Indicate appropriate age child to use each item. Include records of how children have responded to materials. Package in suitcase that can be taken to the home. See No. 722, Child Care Kit. May include commercial puzzles. 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. Make sure to laminate game boards, cards or any pieces made of paper so that they are durable. Include written instructions of the rules of the game. Note in the instructions the age appropriateness of the game.

#### **HEALTH/LIFESTYLE EDUCATION DIVISION SECTION 4308 4-H FOOD SCIENCE & NUTRITION FAIR EXHIBITS**

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



- Only the top 5 exhibits in each food preparation class will be displayed. All other exhibits may be picked up after judging is complete. Any exhibit not picked up the day of judging will be disposed of by fair officials.

#### **FOOD PREPARATION EXHIBITS**

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

##### **LEVEL TWO – Grades 3-5**

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

##### **LEVEL THREE – Grades 6-8**

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

##### **LEVEL FOUR – Grade 9-12**

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

#### **FOOD PRESERVATION EXHIBITS**

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

##### **LEVEL TWO – Grades 3-5**

9. One (1) pint or half (½) pint jar of jam or jelly processed in boiling water canner
10. Two (2) pieces of fruit leather or One (1) pint or half (½) pint of salsa/picante sauce

##### **LEVEL THREE – Grades 6-8**

11. One (1) pint jar cucumber pickles or vegetable relish
12. One (1) pint or quart of any single canned fruit (not pickled)
13. Dried Fruit (½ cup of a single dried fruit). Display in a sealed plastic sandwich/freezer bag

##### **LEVEL FOUR – Grades 9-12**

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

#### **4-H FOOD SCIENCE & NUTRITION POSTER & EDUCATIONAL DISPLAYS**

Posters and Educational Displays must be permanently signed and dated on the back prior to lamination.

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

##### **DIVERSITY EXHIBITS LEVEL TWO – Grades 3-5**

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

##### **LEVEL THREE & FOUR – Grades 6-12**

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

##### **NUTRITION EXHIBITS LEVEL TWO – Grades 3-5**

18. Educational poster based on recipe modification for healthful eating

##### **LEVEL THREE – Grades 6-8**

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

##### **LEVEL FOUR – Grades 9-12**

20. 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**

21. Educational poster based on food or kitchen safety

##### **LEVEL THREE – Grades 6-8**

22. Educational poster based on protein food safety

##### **LEVEL FOUR – Grades 9-12**

23. Educational poster based on outdoor cookery or grilling

#### **OTHER EXHIBITS**

##### **LEVEL TWO – Grades 3-5**

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

##### **LEVEL THREE – Grades 6-8**

25. 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**

26. Educational poster based on careers in the food industry

#### **PERSONAL DEVELOPMENT AND LEADERSHIP DIVISION**

##### **SECTION 4309 PERSONAL DEVELOPMENT**

- All curriculum for Personal Development are posted on the Oklahoma 4-H Literature Online website at:  
<https://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.

#### **Beginner Level (Grades 3-5)**

1. My Short Term Goals Poster – Picture Perfect YOUth Beginner Manual: Let's Take A Goal Setting Ride, page 7
2. Hello to the House Poster -- -- Picture Perfect YOUth Beginner Manual: Who am I? Who are YOU?, page 32
3. That's Write! Poster – Picture Perfect YOUth Beginner Manual: Manners Matter: That's Write!, page 41. The Thank you note subject for 2022 entry is as follows: Dr. Medford, the local veterinarian, recently taught a workshop

to your 4-H club on proper care of pets during summer heat. In your thank you note include one thing you learned during Dr. Medford's workshop.

4. Hands of Service Display – Picture Perfect YOUth Beginner Manual: Helping Hands in Action, Page 62
5. Emergency Preparedness Kit – Picture Perfect YOUth Beginner Manual: Safe in My World, page 87
6. Heritage Scrapbook – *Required activities:* My Family Tree, Picture This, My Heredity Profile, This is Me. *Optional activities:* Preserving my Family Traditions and Customs, Digital Scavenger Hunt, Can I Interview You?
7. Scrapbook – 4-6 pages (pages counted just like pages of a book, not plastic sleeves.) Scrapbooks should center around a specific theme such as 4-H projects, family vacations, birthday celebrations, a specific family holiday, etc.

#### **Intermediate Level (Grades 6-8)**

8. Problem Solving Poster – Picture Perfect YOUth Intermediate Manual: Solutions for Problem-Solving, page 16 Media Messages: Myth or Fact? Display -- Picture Perfect YOUth Intermediate Manual: The People in Our Lives, page 46
9. Leadership Banner Poster -- Picture Perfect YOUth Intermediate Manual: Modeling Leadership, page 58
10. My Thumbprint of Character Poster -- Picture Perfect YOUth Intermediate Manual: I.D. Good Character, page 79
11. Cyber Space Safety Board Game -- Picture Perfect YOUth Intermediate Manual: Cyber Space: Keep It Safe, page 89
12. 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?
13. 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)**

14. Goal Setting Collage Poster-- Picture Perfect YOUth Advanced Manual: Be SMART About Goals, page 15

15. The Who, What, Why and How of an Interview Creative Writing Poster -- Picture Perfect YOUTH Advanced Manual: Communicating Well with Others, page 34
16. Teambuilding Game Display -- Picture Perfect YOUTH Advanced Manual: Teamwork: Towering to Success, page 53
17. My BEST Marketable Skills Display -- Picture Perfect YOUTH Advanced Manual: Making Your
18. Vehicle Emergency Kit -- Picture Perfect YOUTH Advanced Manual: Destination: Safe, page 81
19. 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?
20. Scrapbook – 12-16 pages (pages counted just like pages of a book, not plastic sleeves.) Scrapbooks should center around a specific theme such as 4-H projects, family vacations, birthday celebrations, a specific family holiday, etc.

#### **SECTION 4310 4-H POSTMARK**

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

#### **Beginning Level (Grades 3-5):**

1. Postmark for 10 post offices in home county or surrounding area

2. 30 Oklahoma postmarks
3. 20 topical (any category)
4. 25 Metered postage marks

#### **Intermediate Level (Grades 6-8):**

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

#### **Advanced Level (Grades 9-12):**

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

#### **SECTION 4311 - 4-H ELECTRIC EXHIBIT**

- All exhibits must illustrate applications and utilize electrical energy. The exhibit must have been constructed by the exhibitor during the year exhibited and must meet electrical safety standards.
- All exhibits, except lamps, will be judged on electrical wiring and connections, electrical components, usefulness of exhibit, working condition, complexity and design, appearance, originality, workmanship and safety. Lamps will be judged as described for each class.
- A 4-H member can have only one (1) exhibit in each class. Exhibits should be permanently signed and dated on the bottom or in another inconspicuous location. If not marked, judges may mark or punch.

1. **Electrical projects (Grades 3-7)** - Entries to include electromagnets, motors, buzzers and direct current circuit boards

2. **Kit Lamps (Kit Construction)-(all grades)** - Electrical wiring and connections, light source, and suitability as a reading lamp will be judged. Lamps can be floor, desk, or wall models.

3. **Original Lamps - (all grades)** - Originality, workmanship, electrical wiring and connections, light source, and suitability as a reading lamp will be judged. Lamps can be floor, desk, or wall models. (No kits.)

4. **Educational poster on careers in the electrical field - (all grades)** – Poster 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 8-12)** - 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 4312 – 4-H ROCKETRY**

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

#### **Junior Division (Grades 3-7)**

1. Poster showing the parts of a model rocket, with an explanation of the purpose of each part.
2. Poster explaining the function of the model rocket engine.
3. Poster showing one or more points from model rocketry safety code.
4. Model Rocket made from a kit. Must be safe and functional for flight.
5. Model Rocket designed and built by exhibitor. Must be safe and functional for flight. (These rockets include water rockets,

air power rockets, or any rocket built without a commercial kit.)

6. Poster on any other topic pertaining to rocketry. (Examples: History of Rocketry, NASA Rockets, Commercial Rockets, Recent Rocket Launches, Purpose of Rockets, Rocket designs, etc.)

#### **Senior Division (Grades 8-12)**

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

#### **SECTION 4313 - 4-H WOOD SCIENCE AND INDUSTRIAL ARTS**

- The wood science exhibits should demonstrate a project experience, which emphasizes the development of woodworking skills such as: sawing, sanding, planning, alignment of joints, neat use of fasteners (nails, screws, etc.), and careful application of finishes. Judging will focus on the evidence of these skills.
- These exhibits will consist of articles made by 4-H Club members the past year. The project is not limited to current project idea sheets. It must be proportional and functional and include the same techniques as the listed classes.
- Miscellaneous and refinished class items should be similar in size to the exhibits in the classes listed for the grade division. 4-H member can enter only one exhibit per class and is restricted to exhibits designed for his or her grade group.
- A county may enter one (1) exhibit in each class. Wood Science exhibits should be permanently signed and dated in an inconspicuous location. If not marked, judge may mark.

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

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

**Beginning Level (Grades 3-5)**

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

**Intermediate Level (Grades 6-8)**

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

**Advanced (Grades 9-12)**

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

**Junior is grades 3-7**  
**Senior is grades 8-12**  
**METALWORK**

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

**SECTION 4314 – 4-H 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 "501: 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:  
<https://4h.okstate.edu/projects/shooting-sports-curriculum/site-files/docs/shootingsports--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 10 feet away.
- Educational display must be three dimensional should be mounted on a freestanding display board not to exceed 36" x 36" (width x depth) when the sides are extended for display. Commercially available "Science Fair Presentation Boards" are recommended.
- If you use text, pictures, drawings, artwork or other information not created by you in your exhibit you must cite the source.

**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 4315 ENTOMOLOGY - 4-H INSECT EXHIBITS**

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

- For more information, instructions and judging criteria, please see the State 4-H Website.

#### **Class:**

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

#### **4-H HONEY EXHIBIT**

- Only one (1) exhibit allowed in each class per individual.
- Honey should be placed in colorless, one-pint honey jars or standard, colorless one-pint fruit jars such as those made by Kerr, Ball, Mason, etc. Other types of jars will be rejected. Jar covers should be new if possible and should be screwed on tightly to prevent leakage. There should be 1/4"-1/2" air space below the lid.



- Honey should be clear and free from foreign particles.
  - Comb honey should be perfectly capped, free from stains, bee-bread and finger prints. Edges should be clean-cut, not ragged. One (1) piece only in each jar; as wide as jar mouth will permit and 3.5-4 inches in length.
  - Labels should be neat and plainly written or printed and include: Name, Club, Type of Honey and Month and Year Collected.
07. Comb Honey, one pint jar  
08. Extracted Honey, one pint jar

#### **SECTION 4316 - 4-H FORESTRY**

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

#### **TREE LEAF EXHIBITS**

NOTE: Exhibits in classes 1-3 must conform to all requirements, including labeling and display requirements, outlined in 4-H fact sheet #236.

“Collecting and Exhibiting Tree Leaves” (revised 9/2007)

<https://4h.okstate.edu/projects/environmental-science/sitefiles/docs/forestry/collecting-and-exhibiting-tree-leaves.pdf>

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

#### **WOOD SAMPLE EXHIBIT**

Wood sample exhibits should conform to instructions outlined by grade group in Oklahoma 4-H Fact Sheet #238 “Wood Sample Exhibits” (revised 2/2007) ALL MEMBERS SHOULD USE THE GUIDELINES FOR CLASS II EXHIBITS

<https://4h.okstate.edu/projects/environmental-science/site-files/docs/forestry/woods-sample-exhibits.pdf>

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

#### **SELF-DETERMINED EXHIBIT**

**NOTE:** Open to 4-H members of all grades. Exhibit suggestions are listed in 4-H Members Guide, “4-H Forestry Self-Determined Exhibits.” Pub. #239 (revised 3/05) <https://4h.okstate.edu/projects/environmental-science/site-files/docs/forestry/forestryself-determined-project.pdf>

The exhibit shall consist of a poster, model, or any one of a great number of other creative efforts by the club member which relates to the science and technology of forestry or is otherwise directly related to forestry. If display not to exceed 36” x 36” (width x depth) or poster not to exceed 14” x 22”.

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

#### **SECTION 4317 – 4-H GEOLOGY**

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

#### **CLASS**

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



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

#### **Junior Division (Grades 3-5)**

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

#### **Intermediate Division (Grades 6-8)**

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

#### **Senior Division (Grades 9-12)**

10. Poster of a press release; collected about the energy information and your interpretation; possibly the Energy Index or other Topic.
11. Energy or Petroleum Display. Subject of the display should be areas of the Oklahoma Energy Index; different drilling techniques and how they work; or careers in the energy industry.
12. Energy or Petroleum Science Experimental Display (Science-Fair type.) 4-H members are

encouraged to (a.) use their 4-H projects as the basis for their scientific research and discovery; (b.) use the scientific method to gain an understanding of how things work and the variables that affect them; (c.) take an open and creative approach to problem solving; (d.) learn that a successful outcome is based not on personal opinion but on scientific fact; and (e.) use written and visual communication skills.

#### **SECTION 4318 - 4-H WILDLIFE PROJECTS**

- Only one exhibit allowed in each class per individual in their respective grade category.
  - All exhibits will be judged on the basis of instructions and standards explained in the "4-H Project Wildlife Exhibit Preparation Guidelines" (#720 revised 12/06). This and other publications listed below are available at the County Extension Office or at <https://4h.okstate.edu/projects/environmental-science/index.html>
  - List of links for facts sheets listed in the below category-
- Lit #721 - Self determined 4-H Wildlife and Fisheries Project Ideas:  
<https://4h.okstate.edu/projects/environmental-science/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-and-fisheries/wildlife-food-and-cover-card-719.pdf>
- Lit #473 – Animal Tracks:  
<https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/animal-tracks-473.pdf>
- Lit #620 – Introduction to Birding:  
<https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/introduction-to-birding-620.pdf>
- Lit #621 – Using Binoculars:  
<https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/using-binoculars-621.pdf>
- Lit #622 – Bird Identification:  
<https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/bird-identification-622.pdf>
- Lit #723 – Bird Feeder Station Report:  
<https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/bird-feeding-station-report-723.pdf>
- Lit #724 – Bird House Observation Report:  
<https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/birdhouse->

[observation-report-724.pdf](#)

Lit #772 – Birds and Nests Observation:

<https://4h.okstate.edu/projects/environmental-science/site-files/docs/wildlife-and-fisheries/bird-and-nest-observation-772.pdf>

Lit #237 – Leaf Presses and Collecting

Hints:

<https://4h.okstate.edu/projects/environmental-science/site-files/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>

- 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 feet 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).

### **Senior (Grades 8-12)**

3. Educational Poster (must be 14"x22") 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 "Self Determined 4-H Wildlife and Fisheries Project Ideas" revised 12/06 for additional examples.
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 or NEGATIVE plaster casts should be mounted on masonite or plywood, not to exceed 12" x 24". Label each track with kind of animal or bird, which county track was found in, what habitat it was found in and what date the track was cast. See 4-H Lit. #473 Animal Tracks for more instructions and details
7. Wildlife Single Photo Entry illustrating one of the following 1) wildlife in its natural habitat 2) interaction between two or more wildlife species 3) wildlife displaying a unique behavior 4) an animal at the zoo. Prints must be no smaller than 3.5 inch x 5 inch and no larger than 5 inch x 7 inch. Digital photos may not be manipulated or altered except for color and contrast adjustments, cropping, exposure adjustments, and red eye reduction. Prints must be securely attached to the surface of a poster board or mat board. No double matting, use of multiple layers or more than one color. The entire print must be seen and cannot be masked in any way. Boards must be no larger than 10" x 10".

Captions are optional, but not required. Photos are to be taken by the exhibitor.

#### **4-H FISHERIES**

##### **Junior (Grades 3-7)**

8. Display board showing steps in tying two kinds of fishing knot used in tying lines or leaders. Use cord instead of fishing line. Mount on board suitable for hanging, not to exceed 12" x 12".
9. Notebook describing habits and appearance of five (5) fish found in Oklahoma. Information on each fish to include photo, drawing or cut-out picture, proper common name, kind of food eaten, distinctive physical characteristics, best ways to catch and other topics of interest to anglers.
10. Display of five (5) member assembled lures, together with the materials from which they were assembled, mounted on a board not to exceed 12" x 16". Lures may be spinners, jigs, flies, plugs or a combination of these. May be entirely homemade or assembled from purchased supplies.
11. Self-Determined Fish Project. Educational report, display or project created by the member. Topic to deal with fish, fishing, fish farming, aquatic food chains or pollution in Oklahoma waters. Displays not to exceed 3' 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) fish found in Oklahoma. Information on each fish to include photo, drawing or cut-out picture, proper common name, kind of food eaten, distinctive physical characteristics, best ways to catch and other topics of interest to anglers.
13. Display of five (5) fishing flies tied by the exhibitor. The material and shape of the exhibit will be exhibitor's choice, but cannot exceed 12" x 12" in size. Attach report to exhibit to indicate the following about each fly on the board: type of fly, type of fish it is used to catch, habitat conditions it is used in and cost to purchase or make.
14. Display of five (5) fishing lures. Lures may be any type commonly used in sport fishing. The material and shape of the exhibit board will be exhibitor's choice, but cannot exceed 12" x 12". Attach report to exhibit to indicate the following about each lure on the board: type of lure, type of fish it is used to catch, habitat conditions it is used in and cost to purchase or make.
15. Self-Determined Fish Project. Educational report, display or project created by the member. Topic to deal with fish, fishing, fish farming, aquatic food chains or pollution in Oklahoma waters. Displays not to exceed 3' x 4' (width x depth) with sides extended. Posters must be 14" x 22".

#### **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" x 5" index card tacked to the house with the following information: (1) What bird species was house constructed for and (2) What habitat and site location (should include height) the house will be placed in. **Should be functional and not decorative.**
  18. Notebook of fifteen (15) pictures, drawings or photos of birds seen and identified by member and labeled with common name of each.
  19. Self-Determined Poster (14" x 22"). See "Self Determined 4-H Wildlife & Fisheries Project Ideas" Oklahoma 4-H Pub. #721 (revised 12/06) for ideas. See 4-H Wildlife Project Lit. No. 720 "Exhibit Preparation Guidelines Leaders/Members Guide" (revised 12/06) for guidelines.
  20. Notebook of twenty-five (25) pictures, drawings or photos of birds seen and identified by member and labeled with common name of each.
  21. Display of a Purple Martin bird house, home constructed (may be from a kit). Should be functional and not decorative.
  22. Self-Determined Bird Project. If poster, must be 14" x 22". If display must not exceed 3' x 4' (width x depth). See "Self-Determined 4-H Wildlife & Fisheries Project Ideas" Oklahoma 4-H Pub. #721 (revised 12/06) for ideas. See 4-H Wildlife Project Lit No. 720 "Exhibit Preparation Guidelines Leaders/Members Guide" (revised 12/06) for guidelines.
- All Grades:**
23. Observation report for Bird Feeder used during previous year, including photo of feeder at location used (report #723 found on OK Lit. online under Wildlife & Fisheries). 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 (report #724 found on OK Lit. online under Wildlife & Fisheries). 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 "Leaf Pressing and Collecting Hints" 4-H Publication No. 237 (Revised 04/04) to prepare plants for collections and exhibits. Posters should be hand generated and not down loaded

from internet or computer. "Wildflower Card" (OK 4-H Lit. #718) can be downloaded from OK 4-H Lit. On-Line under Wildlife & Fisheries.

<https://4h.okstate.edu/projects/environmentalscience/index.html> Please print form on card stock or heavy paper and hole punch.

### **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.
26. Drawing or diagram showing parts of a wildflower blossom
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 "Self Determined" 4-H Wildlife & Fisheries Project Ideas" Oklahoma 4-H Pub. #721 (revised 12/06) for ideas. m, not to exceed 8 1/2" x 11".

### **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.
30. Poster on historical and/or cultural uses of wildflowers in Oklahoma. Poster must be 14"x22".
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 pages or wildflower cards (Lit. # 718).
32. Self-Determined Exhibit. If poster must be 14" x 22". Display must not exceed 3' x 4' (depth x height). See "Self-Determined 4-H Wildlife & Fisheries Project Ideas" Oklahoma 4-H Pub. #721 (revised 12/06) for ideas.

### **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, palmately 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 4319 – 4-H ENVIRONMENTAL STEWARDSHIP**

- A 4-H member may enter one exhibit per class but is restricted to those exhibits designed for his or her grade group.
- Exhibits will be judged based on the criteria outlined in the 4-H project fact sheets available from the County Extension Office. Text of posters should be readable at least 10 feet away. Include references for information. At least one reference must be from a source other than the internet. Posters must not be printed directly from the internet-this is plagiarism.
- Each piece of exhibits containing more than one item must be labeled with exhibitor's name and county. Posters must be signed and dated on the back.
- Publications listed in this section can be found at <https://4h.okstate.edu/projects/environmental-science/index.html>

### **1. Vermi Composting (with Worms) (grades 3-7)**

Compost sample and poster that explains how to compost with worms. Must include report (1 page) for one or more of the following areas: bins for vermi composting, feeding and care, moisture requirements, harvesting compost. Poster must be on 14" x 22" poster board and must include a photograph of your compost bin. One pint of compost (worm castings) in a sandwich-size zip-lock bag or pint jar with lid must be included.

### **2. Exploring Streams and Lakes Poster (grades 3-7)**

Poster (14" x 22") with photos showing a stream, lake or pond you have visited. Photos should show things like shorelines or creek banks, appearance of the water, condition of vegetation on the shore or banks, and problem areas such as erosion, trash or obvious pollution. For more ideas read Lit. #19. "Water Quality of Streams and Lakes" Related report form is #20. Each photo must have a caption explaining what it shows. Overall, the poster should tell what you think is helping or harming the water or the plants and animals that live there. Changes should be shown over time for projects after the first year. Poster title should include name of water body, if it has one, and town or county where located.

### **3. Water Critters (Grades 3-7)**

Display a collection of pond, lake or stream critters (invertebrates only - no animals with backbones e.g. fish or frogs) preserved in one to three baby food jars with rubbing alcohol as described in Lit. #21 "Aquatic Organism". Securely attach a completed Critter ID bookmark (Lit. # 29 "Stream and Lake Critter Identification") to the jar using tape and a string around the jar neck. Do not include more than one of each type of critter. Collect only critters found on or in the water, not adult flies. Write a short paragraph telling about the value of water critters - read and summarize in your own words Lit. # 21 or related materials. Optional: Include one single-sided page of

labeled photos or drawings of the site or collecting activity.

**4. Where Does My Water Come From Poster (Grades 3-7)**

(14" x 22") showing or describing the source of your water (lake, aquifer, and private well) and/or what is done to it (water treatment plant, in home filtration system) before it gets to your home. See Lit # 19 "Water Quality of Stream" for ideas.

**5. Natural Resources of My County Poster (Grades 3-7)**

Poster (14" x 22") with your photos showing a mixture of local natural resources like prairies, forests, scenic views, water bodies, agriculture, wildlife or similar things. Each photo must have a caption naming the resource. Overall, the poster should convince the reader that your county is a great place to live. Poster should be at least 1 inch tall and include name of your county.

**6. Recycled Item – (Grades 3-7)**

Useable item made from trash other than craft type item. Original ideas and useful items will be ranked higher. Attach 3" x 5" card listing all materials used.

**7. Aquatic Habitat Poster (Grades 3-7)**

Poster (14" x 22") with photos showing a stream, lake or pond you have visited. Photos should illustrate distinct habitats such as shoreline vegetation, undercut banks, rocky shores, riffles, pools or runs. Each photo must have a caption explaining what it shows. For more ideas read Lit. #21. "Aquatic Organism" Overall, the poster should comment on things you observed that could be helping or harming the critters or their habitat. Changes should be shown over time for projects after the initial year. Poster title should include name of water body, if it has one, and town or county where located.

**8. Homemade Stream or Lake Sampling Equipment (Grades 3-7)**

Display one piece of stream or lake sampling equipment that you have made. Write a one page report explaining its purpose and how to use it. Some possibilities include Secchi disks, plankton tows, deep water samplers, and kick nets. See TV A booklet, "Homemade Sampling Equipment" for instructions on how to make equipment. Optional: Include one single-sided page of labeled photos or drawings showing equipment in use.

**9. What Is A Watershed? – Poster (Grades 8-12)**

(14" x 22") Describe what watersheds are and how they work. Title must contain the word, "watershed". See Literature # 24 "Understanding Human Impact on Streams" for ideas.

**10. Natural Resources of My County Poster (Grades 8-12)**

Poster (14" x 22") with your photos showing a mixture of local natural resources like prairies, forests, soils, scenic views, water bodies, agriculture, wildlife or similar things. It is

desirable to show people using the resource. Each photo must have a caption naming the resource and explaining how people use and enjoy it. Overall, the poster should convince the reader that your county is a great place to live. Poster title should be at least 1 inch tall and include name of your county.

**11. Stream, Pond or Lake Poster (Grades 8-12)**

(14" x 22") Photos showing a stream, pond or lake you have visited. Poster should show things people have done or might do along the shore or in the watershed that can harm this stream, pond or lake. For ideas read Literature #'s 21 & 24. Poster title must include name of water body and town or county where located.

**12. Water Critters (Grades 8-12)**

Display a collection of pond, lake or stream critters (invertebrates only - no animals with backbones e.g. fish or frogs) preserved in baby food jars with rubbing alcohol as described in Lit. # 21 "Aquatic Organism". Collect in only one water body. Separate critters from different habitats into different jars, labeled with habitat name. Do not include more than one of each type of critter in each collection jar. Collect only critters found on or in the water, not adult flies. Write a 1 page report on three of your critters explaining how they are adapted to their habitat. Read Lit. # 21 for ideas. Use the Bookmark Critter ID rating form instructions (Lit. # 29) to calculate the water quality rating for your water body and include results in your report.

**13. Homemade Stream or Lake Sampling Equipment (Grades 8-12)**

Display one piece of stream or lake sampling equipment that you have made. Write a 1 page report explaining its purpose and how to use it. Some possibilities include Secchi disks, plankton tows, deep water samplers, and kick nets. See TVA booklet, "Homemade Sampling Equipment" for instructions on how to make equipment Optional: Include one single-sided page of labeled photos or drawings showing equipment in use.

**14. Illegal Dumping - Poster (Grades 8-12)**

(14"x 22") Discourage illegal dumping and explain how illegal dumps can contaminate water or create other problems.

**15. Landfill Display (Grades 8-12)**

Display showing how landfills work. Display must fit a space that is 3' by 4' (width x depth) when sides are extended for display.

**16. Recycled Item – (Grades 8-12)**

Useable item made from trash other than craft type item. Original ideas and useful items will 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 display and written report of an environmental project carried out by 4 or more 4-H members under the supervision of a 4-H leader. The project may focus on any area of environmental stewardship including recycling, education about a local environmental issue, planting trees or other area of interest. Display not to exceed 3' x 4' (depth x width). Judging criteria:

- A brief project description and statement of purpose and objectives.
- Creativity and quality of project.
- A brief summary of project activities, extent to which objectives were achieved, knowledge gained, significance of the project to the environment in the community, and number of people involved and/or impacted by project.
- Media campaign. Include copies of newspaper clippings and other publicity related to the project.
- Photographs may be included.

#### 18. **Individual Self-Directed Environmental Stewardship Project (all grades)**

Educational report, display or exhibit on the efforts of the member to protect or improve the environment in or near his/her community. Projects may include topics such as protecting water quality, recycling, illegal dumping, household hazardous wastes, reducing soil erosion on farmland, controlling urban runoff or other topics relevant to the community. Project may include: (1) Hands-on efforts (such as controlling erosion by tree planting or use of buffer strips), (2) Educational programs conducted in the community, including numbers reached and newspaper clippings (such as minimizing solid waste), or (3) A combination of hands-on and educational.

### **SECTION 4320 – 4-H CROPS**

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

#### **4-H COTTON EXHIBIT — (20 Open Bolls)**

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

1. Any Variety

#### **4-H CORN EXHIBIT — (10 ears)**

2. Corn Ears

#### **4-H GRAIN SORGHUM EXHIBIT — (10 Heads)**

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

3. Grain Sorghum

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

4. Grain Sorghum

#### **4-H CANOLA EXHIBIT — (15 Pounds Grain)**

5. Canola

#### **4-H SMALL GRAIN EXHIBIT**

All exhibits of wheat must be labeled as to specific variety or name of hybrid. Small grain exhibit shall be approximately one peck. Please refer to the Oklahoma Cooperative Extension Fact Sheet PSS-2168 Maturity Classification of Wheat Varieties <https://extension.okstate.edu/fact-sheets/maturity-classification-of-wheatvarieties.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 Winter Wheat Varieties
10. Any other wheat variety including Hard White Varieties and Soft Red Varieties
11. Oats, any variety
12. Rye, any variety
13. Barley, any variety

#### **4-H LEGUME SEED EXHIBIT**

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

#### **PEANUT INFORMATION EXHIBIT**

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



Criteria for judging: 30 points:

Completeness of  
education lesson 30  
points: Public appeal  
40 points: Notebook

19. Junior Division (**Grades 3-7**)

20. Senior Division (**Grades 8-12**)

### **CROPS IN OUR LIVES POSTER EXHIBIT**

Poster must be 14" x 22" and must be permanently signed and dated on the back prior to laminating.

Judging committee may mark or punch if not marked.

Text of posters should be readable from at least 10 feet away. Choose an agronomic crop, and create a poster depicting one of the following topics related to that crop:

- a. History (domestication process, global spread via immigrants, etc.)
- b. Production
- c. Use in different cultures
- d. Use in different processed foods

21. **Grades 3-5**

22. **Grades 6-8**

23. **Grades 9-12**

### **SECTION 4321 – 4-H FORAGE FOR LIVESTOCK & WILDLIFE**

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

- Field Guide to Oklahoma Plants, OSU Rangeland Ecology and Management Publication, contact OSU County Extension Office or Natural Resources Conservation Service Office.
- National Range Judging Contest 4-H Manual No. 149
- A Checklist of Prairie, Shrubland, and Forest Understory Plants of Oklahoma, OSU Fact Sheet F-2872.
- Bobwhite quail Habitat Evaluation and Management Guide, OSU Circular E-904
- White-tailed Deer Habitat Evaluation and Management Guide, OSU Circular E-979

- Classes are an exhibit of ten (10) native or introduced annual, biennial or perennial plants mounted on plywood, pegboard, or other suitable material approximately 3' x 4'. Two holes 1/2" in diameter and 1" from the top should be drilled in the board to facilitate displaying the exhibit.
- Exhibitor must sign and date board on the back. Plant specimens must have been collected during the current project year. Single plants or bundles should not to exceed 1" in diameter. No plant should extend above or below the display board. Plants must be labeled with the common name. Judges will use the

reference books listed in this section. Label with letters about 1/2" high. Labels may be placed above, below or across the plants.

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 4322 – 4-H HOME GARDENING**

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

### **HOME GARDEN FOOD BASKET**

This exhibit is a quality selection of five to nine species of mature fruits and/or vegetables from the exhibit list above, items not listed can be used but should not be more than a third of the species utilized. Amounts of fruits and vegetables in this exhibit should be such that they can be arranged in a neat and orderly manner and have good eye appeal. There must be enough of each fruit and vegetable for the judge to determine quality. All fruits and vegetables exhibited must be grown by the exhibitor.

No specimens in this exhibit may be entered in another class. Any combination of fruits and vegetables may be used, with the exception of cantaloupe. The exhibit must be in a container such as a basket or box. One-third (1/3) of the judging will be on how well the exhibit is prepared and presented. Packing such as paper, straw or cloth may be used but the fruits and vegetables should be the main attraction of the exhibit. No artificial plant materials or specimens can be utilized as part of the exhibit.

30. Junior Division, (**Grades 3-7**)

31. Senior Division, (**Grades 8-12**)

### **SECTION 4323 - 4-H HOME GROUNDS**

- Only one (1) exhibit allowed in each class per individual. However, counties may have more than one exhibit per class.

#### **EXHIBIT UNIT I - LANDSCAPING HOME GROUNDS**

“Before and After” pictures not to exceed 5” x 7” of yard clean-up, plantings or construction of landscape elements mounted securely on one 14” x 22” sheet of poster board shall constitute this exhibit. Number of pictures should be no less than two nor greater than eight. Posters must be permanently signed and dated on the back. Neatness and arrangement of pictures is important. A brief explanation of the project should be attached to the exhibit, and each picture must be labeled. The before and after pictures should show a definite change and should be taken from the same place so judges can evaluate the change. An exhibit should not be entered more than once unless it has been substantially revised.

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

#### **EXHIBIT UNIT II - HERBARIUM CARD**

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

3. **Grades 3-5** A collection of 15 specimens with the following information: (1) common name, (2) general class, (3) kind of plant
4. **Grades 6-8** A collection of 25 specimens with a

pressed flower, or fruit or seed included with each specimen. Information on the card to be filled out is (1) common name, (2) general class, (3) kind of plant, (4) form, (5) color, (6) exposure

5. **Grades 9-12** A collection of 30 specimens with a pressed flower, fruit or seed included with each specimen. All information on the card should be filled out

#### **EXHIBIT UNIT III - GROUP OR CLUB EXHIBIT**

6. The exhibit to consist of landscape or environmental beautification project report on a project such as a home grounds, school, community center, church, city or roadside park, highway beautification, clean-up campaign, etc.

A group is to consist of 3 or more 4-H members under supervision of 4-H leaders. All projects must employ horticulture material for the purpose of conserving natural beauty of an area or improving the aesthetic quality and/or function of an area. Other material such as concrete walks, benches, etc. may be used in addition to the horticulture material.

Judging Criteria:

- A. A brief project description and statement of purpose and objectives.
- B. Creativity demonstrated and quality of the project.
  - Extent to which plan integrates total needs of area, short and long term.
  - Functional use and aesthetic considerations of horticultural materials and techniques
  - Operational considerations of expenses encountered, resource personnel contacted and maintenance factors.
  - “Before and After” photographic sequence to illustrate effectiveness of the project.
- C. A brief summary of project activities, extent to which objectives were achieved, knowledge gained, and the particular significance of the project toward the improvement and beautification of your environment.
- D. Newspaper clippings and other publicity of the project.

### **SECTION 4324 – 4-H HORTICULTURE TERRARIUMS**

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

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 <https://extension.okstate.edu/fact-sheets/dish-gardens.html> for more information. Until it comes available refer to <http://www.thegardenhelper.com/dish-gardens.html> or other online or print resources for project ideas and information.
  - Criteria for judging will be (1) compatibility and arrangement of plants, potting media, and container (2) attractiveness and originality (3) appropriate size of plants for container. Dish Gardens may feature succulents, carnivorous plants, or foliage plants.
  - **Dish Gardens should be no larger than 15 inches in diameter, length, width or height, and weigh no more than 15 pounds and contain at least 80% living plant material.** Dish Garden should feature at least 3 different species of plants.
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" x 17". Once printed verify scale is 1 inches = 10 feet. Design drawings are to be made directly on the provided base maps. Use provided examples of landscape symbols to draw and/or trace on the base map. Use the provided color rendered landscape drawings for example of effective designs and color techniques. Reference <https://agriculture.okstate.edu/departments-programs/hla/researchextension/youth/landscape-design-fair-entry.html>

### **COMPETITION GUIDELINES**

- Use white 11" x 17" paper to horizontal exhibit landscape drawings
- Create a column on the right side of sheet for title block, 2" wide from top of drawing to bottom.

List the following in INK: Scale, symbols of plants, numbers representing trees, shrubs and plants and how many of each plant were used in the landscape. Example; 1-Rose (6), 2-Oak Trees (4), 3-Petunia (3 Dozen or 36). Name date, and club

- Drawing is top view (plan view)
- Use the scale provided: 1in = 10ft
- Hand drawings or CAD drawings will be accepted

- Draw plant symbols at mature plant size
  - Use the plant symbols and the materials symbols provided
  - Drawings must be full color
  - Walkways should be 3 ft or 5 ft wide
  - Patio(s) are required on the back of the house
  - In the drawings use a line to indicate the planting beds. All small trees, shrubs, and perennials should be inside a planting bed. Large trees could be found in the lawn or inside planting bed.
7. **Grades 3-5**
  8. **Grades 6-8**
  9. **Grades 9-12**

### **HORTICULTURE IN OUR LIVES POSTER EXHIBIT**

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

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

### **MODELS**

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

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

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

model must be handmade (no store bought fences, mini vegetables, etc.)

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

### **PECAN INFORMATION EXHIBIT**

Eligibility: Any 4-H member interested in learning more about pecans and the pecan industry may prepare an exhibit. The exhibit shall consist of an educational exhibit that will fit a 3' wide x 4' deep area. It must be free-standing 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 Criteria for judging: 30 points completeness of educational lesson; 30 points public appeal; 40 points notebook.

19. Jr. Division (**Grades 3-7**)
20. Sr. Division (**Grades 8-12**)

### **SECTION 4325 –4-H COMPANION ANIMALS**

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

**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 x 4 feet (with sides extended for display.) Back can be 4 feet high. Display must be free-standing. Models, photographs, posters or other means for display may be used. Display may be prepared by an individual or group from a county. Exhibit must prominently display a 4-H clover or mention 4-H.

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

**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 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 inch x 5 inch and no larger than 5 inch x 7 inch. Digital photos may not be manipulated or altered except for color and contrast adjustments, cropping, exposure adjustments, and red eye reduction. Prints must be securely attached to the surface of a poster board or mat board. No double matting, use of multiple layers or more than one color. The entire print must be seen and cannot be masked in any way. Boards must be no larger than 10" x 10". Captions are optional, but not required. Photos are to be taken by the exhibitor.

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

**Me and My Pet Journal** A 3 ring binder, 3 inch or smaller, showing activities you and your pet have been doing this past year. Emphasis should be given to illustrating one of the following 1) Animal Health and/or Nutrition 2) Good Husbandry and/or Grooming 3) Training and/or showing 4) Service and/or

Citizenship. It may include but is not limited to training notes, photos of you and your pet working on a new trick, newspaper clippings of you and your pet participating in service projects, breeding records, animal health records and much more clearly labeled as such. Judging emphasis will be placed on the current year's work.

9. All Grades

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

10. Jr. (Grades 3-7)

11. Sr. (Grades 8-12)

### **CLOVERBUD DIVISION**

This is a non-competitive division for ages 5-8. To enter this division you must be a current 4-H Cloverbud Member. Entries will not proceed to State Fair Competition.

✓ **Participation \$2.00 per Cloverbud Class**

1. Food preparation/preservation
2. Fabric & Fashions
3. Crafts
4. All other projects

### **FFA EXHIBITS**

✓ The Grady County Fair FFA Division will follow the rules and guidelines of the Oklahoma State Fair FFA Division.

✓ Below is a list of classes.

✓ **Premiums: 1<sup>st</sup> - \$6.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00**

Division 403 - FFA Corn Exhibit

Division 404 - FFA Grain Sorghum Head Exhibit

Division 405 - FFA Cotton Exhibit

Division 406 - FFA Threshed Wheat Exhibit

Division 407 - FFA Other Threshed Grain Exhibit

Division 408 - FFA Legume Seed Exhibit

Division 409 - FFA Legume Forage Exhibit

Division 410 - FFA Tame Forage Grass Exhibit

Division 411 - Tame Forage Grass Seed

Division 412 - FFA Native Grass Exhibit

Division 413 - Pasture and Range Plant Display Exhibit

Division 415 - Horticulture

Division 416 - FFA Horticulture Educational Display Exhibits

Division 417 - FFA House Plant Exhibits

Division 418 - Floral or Plant Design

Division 419 - Landscape Plants

Division 423 - FFA Photography Series

Division 424 - FFA News Reporting

### **YOUTH FARM MECHANICS EXHIBITS**

- ✓ Articles exhibited must have been constructed by FFA members in the Agriculture Education school shop.
- ✓ Entries may be individually or chapter constructed.
- ✓ At time of entry, advisor must sign statement the exhibit was constructed in the school shop by the exhibitor or by members of the FFA Chapter.
- ✓ An article can be shown only once at the State Fair of Oklahoma, and must have been constructed during the previous two school years.
- ✓ All articles must be clean and in a presentable condition even though they may have been used during the year.
- ✓ Photos showing operation of the project may be displayed with the exhibit.
- ✓ Each exhibit shall have a sign showing chapter, ownership, the bill of materials and value of materials.
- ✓ Bill of materials should reflect the realistic cost of the project.
- ✓ Entries will be judged on the basis of workmanship, structure and design, practicability, safety and materials used.
- ✓ Trailers less than 6' in length shall be entered in a class other than Class 1 and 2.
- ✓ Exhibits in class 9, "Reconditioned Machinery & Equipment" must be factory manufactured equipment that has been reconditioned in the Agriculture Education shop.
- ✓ Exhibits in class 10 & 11, "Decorative Small Projects" and "Functional Small Projects" should be less than 2 feet in length and less than 20 pounds in weight.
- ✓ Where an exhibit is entered in the wrong class, the superintendent will make the determination and transfer it to the proper class.
- ✓ The judge will not award premiums or points for entries in any class that does not meet acceptable standards of quality.
- ✓ All exhibits to be displayed in a safe manner.
- ✓ **Premiums: 1<sup>st</sup> - \$6.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00 Class**
  1. Livestock & Horse Trailers
  2. Trailers/Wagons (other than livestock & horse)
  3. Truckbed/Racks
  4. Livestock Production Projects
  5. Farmstead/Crop Improvement
  6. Shop Improvement
  7. Hobby/Recreation
  8. Cookers/Grills/Smokers
  9. Reconditioned Machinery and Equipment
  10. Decorative Small Projects

11. Functional Small Projects
12. Farmstead Tools

### **OPEN CLASS FARM MECHANICS EXHIBITS**

- ✓ All articles must be clean and in a presentable condition even though they may have been used during the year.
- ✓ Photos showing operation of the project may be displayed with the exhibit.
- ✓ Each exhibit shall have a sign showing ownership, the bill of materials and value of materials.
- ✓ Bill of materials should reflect the realistic cost of the project.
- ✓ Entries will be judged on the basis of workmanship, structure and design, practicability, safety and materials used.
- ✓ Exhibits in class 9, "Reconditioned Machinery & Equipment" must be factory manufactured equipment that has been reconditioned.
- ✓ Exhibits in class 10 & 11, "Decorative Small Projects" and "Functional Small Projects" should be less than 2 feet in length and less than 20 pounds in weight.
- ✓ Where an exhibit is entered in the wrong class, the superintendent will make the determination and transfer it to the proper class.
- ✓ The judge will not award premiums or points for entries in any class that does not meet acceptable standards of quality.
- ✓ All exhibits to be displayed in a safe manner.

#### **Class**

1. Livestock & Horse Trailers
2. Trailers/Wagons (other than livestock & horse)
3. Truckbed/Racks
4. Livestock Production Projects
5. Farmstead/Crop Improvement
6. Shop Improvement
7. Hobby/Recreation
8. Cookers/Grills/Smokers
9. Reconditioned Machinery and Equipment
10. Decorative Small Projects
11. Functional Small Projects
12. Farmstead Tools

### **OPEN CLASS AGRONOMY**

- ✓ Only one exhibit allowed in each class per individual. Grain may not be returned to the exhibitor except for the following legumes: alfalfa, sweet clover, and vetch.
- ✓ Grain and crop 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 ½ gallon clear jars.

- ✓ Exhibits of bolls of cotton, ears of corn, or heads of grain sorghum should be brought and exhibited in a shallow wooden, plastic, or cardboard box of appropriate size for the respective exhibit.

### **COTTON EXHIBIT**

#### **Class**

1. Any Variety (20 open bolls) (Exhibit to be shown with petiole attached, bract leaves removed and burr side up)

### **CORN EXHIBIT**

#### **Class**

2. Corn Ears (10 ears)

### **GRAIN SORGHUM EXHIBIT**

#### **Class**

3. Grain sorghum (10 heads) (Exhibit to be trimmed with 2 1/2 inches of peduncle left on the head.)
4. Threshed Grain sorghum exhibit (15 lbs. grain)

### **CANOLA EXHIBIT**

#### **Class**

5. Canola

### **SMALL GRAIN EXHIBIT**

- ✓ All exhibits of wheat must be labeled as to specific variety or name of hybrid. Small grain exhibit shall be approximately one peck. Please refer to the OSU Wheat Variety Comparison Chart at: <http://wheat.okstate.edu/variety-testing/variety-characteristics/PSS-2142web2012.pdf> for suggested varieties.

#### **Class**

6. Very Early and Early Maturity Hard Red Wheat Varieties
7. Medium Maturity Hard Red Wheat Varieties
8. Late and Very Late Maturity Hard Red Wheat Varieties
9. Hard White Winter Wheat varieties
10. Any other wheat variety not listed
11. Oats, any variety
12. Rye, any variety
13. Barley, any variety

### **LEGUME SEED EXHIBIT**

#### **Class**

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, any variety (1 peck)



## **FORAGE PLANTS**

- ✓ References for the displays are:
  - Field Guide to Oklahoma Plants, OSU Rangeland Ecology and Management Publication, contact OSU County Extension Office or Natural Resources Conservation Service
  - National Range Judging Contest 4-H Manual No. 149
  - A checklist of Prairie, Shrubland, and Forest Understory Plants of Oklahoma, OSU Fact Sheet F-2872
  - Bobwhite quail habitat Evaluation and Management Guide, OSU Circular E-904
  - White-tailed Deer Habitat Evaluation and Management Guide, OSU Circular E-979
- ✓ Classes 1-8 are exhibits of ten (10) native or introduced, annual, biennial or perennial plants mounted on plywood, pegboard or other suitable material approximately 3' x 3'. 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 not to exceed 1" in diameter. No plant should extend above or below the display board. Plants must be labeled with the common name. Judges will use references listed above.
- ✓ Label with letters approximately 1/2 inch high. Labels may be placed above, below, or across the plants.

### **Class (All Ages)**

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 list species) Forages with undesirable browsing value for wildlife (must list species)

## **OPEN CLASS HOME GARDENING**

- ✓ Only one exhibit allowed in each class per individual.

### **Class**

1. Potatoes, yellow, white or russet, 3 specimens
2. Potatoes, red, 3 specimens
3. Okra, 6 pods
4. Onions, yellow, 3 specimens
5. Onions, white, 3 specimens
6. Onions, red, 3 specimens
7. Pumpkin, field type (oblong), 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. Peas-6 pods
29. Misc. Vegetable
30. Yellow Apples, plate of five
31. Pears, plate of five
32. Cantaloupe, 1 specimen
33. Misc. Fruit

## **HOME GARDEN FOOD BASKET**

- ✓ This exhibit is a quality selection of five to nine different species of mature fruits and/or vegetables from the exhibit list above. Items not on listed above can be used, but should not be more than a third of the species utilized. Amounts of fruit 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 or 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.
- ✓ 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 material or specimens can be utilized as part of the exhibit

34. Jr. Division Ages 8-13 years

### **35. OPEN CLASS DIVISION**

- ✓ Items must be completed since September 1, 2020.
- ✓ Grady County Free Fair and Fair Security reserve the right to stop or remove from the fair any exhibit/exhibitor, or his representative performing any act, practice, sales or display of merchandise which in the opinion of Grady County Free Fair is objectionable or detracts from the dignity of the fair.
- ✓ **EXHIBITOR RESTRICTIONS:** Exhibitors are not permitted to display, distribute or sell firearms, ammunition, knives of any type, swords (including

ornamental), daggers, whips, martial arts items, chains, toy guns, laser devices, fireworks, or any explosive, pyrotechnic type of device, drug-related paraphernalia, and pornographic material. All burning candles are restricted.

- ✓ **Open Class Premiums:**  
1<sup>st</sup> - \$6.00, 2<sup>nd</sup> - \$4.00, 3<sup>rd</sup> - \$3.00

### **OPEN CLASS ART SECTION**

1. Oil Painting
2. Acrylic Painting
3. Water Color Painting
4. Other Pictures, Charcoal, etc.
5. Ceramics – Stained
6. Ceramics – Glazed
7. Graphite
8. Colored Pencil
9. China Painting
  - a. Vegetables or Fruits
  - b. Flowers
  - c. Misc.
10. Fused Glass
  - a. Jewelry
  - b. Glass Sculpture
  - c. Fused Glass Tile
11. Mosaic Art
  - a. Outdoor Mosaic Art
  - b. Mosaic Art Tile
  - c. Mosaic Art Picture (must have method of hanging)

### **OPEN CLASS FABRIC ART SUBSECTION**

- ✓ Entries must be labeled. Labels must include exhibitor's name, and phone number. It must be placed on wrong side of the item.
1. Embroidery
  2. Other Needlework (Picture/wall Hanging)
  3. Holiday Decorations (Christmas ornaments, tree skirts or other holiday decorations)
  4. Hand Quilted Quilts – Applique
  5. Machine Quilted Quilts – Applique
  6. Hand Quilted Quilts – Piecing and quilting by single maker
  7. Machine Quilted Quilts – Piecing and quilting by single maker
  8. Hand-Pieced Quilts – Hand Quilted
  9. Hand-Pieced Quilts – Machine quilted
  10. Machine Pieced Quilts – Hand Quilted
  11. Machine Pieced Quilts – Machine Quilted
  12. Baby Quilts – Hand or Machine Quilted
  13. Afghans, Knit or Crochet
  14. Wall Hanging (Quilted) Maximum size 60 inches by 60 inches
  15. Accessory Pillow
  16. Household Article – includes rugs, pillow cases, dish towels, tablecloths, placemats, dish carriers, etc.

17. Crochet Article – Doilies, Table Cloth, etc.
18. Purses – Fabric or other

**FCCLA/FACS Categories – Participants are current member of FCCLA or are enrolled as a FACSED student in Grady County.**

19. 1 Crocheted Item or Article
20. 1 Knitted Item or Article
21. 1 Sewn Household Item
22. Sewn or Crafted Blanket or Throw

### **OPEN CLASS ALL OTHER ART SUBSECTION**

1. Dolls
2. Decorated Baskets
3. Miscellaneous Craft – Any item not listed above, includes any craft item that will not fit in the above class
4. Misc. Craft for individual with special challenges
5. Decorated Wood Item (wood burning, painted, etc.)
6. Scrapbook (themed, i.e. vacation, wedding, baby or event)
7. Small Wood Crafted Item (18 inches and smaller)
8. Large Wood Crafted Item (Over 18 inches)

### **OPEN CLASS CLOTHING SUBSECTION**

- ✓ Entries must be labeled. Labels must include exhibitor's name, and phone number. It must be placed on wrong side of the item.
1. Decorated Clothing Item
  2. Tailored Garment
  3. Women's Dress
  4. Sleepwear, Adult or Child
  5. Child's Garment (under 6)
  6. Child's Garment (6-12)
  7. Knitted Garment (machine or hand)
  8. Crocheted Garment
  9. Sportswear or Active Sportswear-Men or Women
  10. Knitwear (Fabric)
  11. Recycled Garment
  12. Misc. Clothing & Wearable Craft
  13. Misc. Clothing for individual with special challenges

**FCCLA/FACS Categories - Participants are current member of FCCLA or are enrolled as a FACSED student in Grady County.**

14. 1 Sewn Clothing Item

### **OPEN CLASS PHOTOGRAPHY SECTION**

- ✓ Only amateur photographers may enter. An amateur is a person who does not accept remuneration for their work.
- ✓ Photos should be standard size up to 8"x10" and no larger than 11"x14" backing.

- ✓ Black & white and color photos may be entered.
- ✓ Include name and address on back of photo.
- ✓ Photos must be mounted or matted. Mat no thicker than 3/8" and no larger than 8" x 10". NO FRAMES & NO FORAMBOARD.
- ✓ Caption optional on the front of the board.
- ✓ Honorable Mention Certificates will be awarded to outstanding exhibits that did not place. A total of 6 possible certificates can be awarded by the judge in this division. No premium will be paid for honorable mention.

#### **Classes**

1. Nature
2. Action
3. Landscape
4. People
5. Black and White
6. Misc.

**FCCLA/FACS Categories - Participants are current member of FCCLA or are enrolled as a FACSED student in Grady County.**

7. 1 Poster of FCCLA/FACS Related Area

#### **OPEN CLASS FOOD PRESERVATION SECTION**

- ✓ Items must be completed since September 1, 2020.
- ✓ ANY JAR SHOWING SIGNS OF SPOILAGE OR NOT SEALED WILL NOT BE JUDGED.
- ✓ JARS SHOULD BE CLEAN.
- ✓ RINGS SHOULD BE REMOVABLE DURING JUDGING.
- ✓ HOME CANNED FOOD ENTRIES TO BE PRESENTED IN ANY SIZE STANDARD JARS MADE FOR HOME CANNING, WITH A RAISED PATTERN OR LETTERING, CLEAR, UNCOLORED GLASS AND TWO-PIECE LIDS.

##### **Canned Fruits – Subsection 1**

**MUST BE CANNED IN STANDARD CANNING JARS**

1. Apples
2. Apricots
3. Berries
4. Cherries
5. Peaches
6. Pears
7. Any Other Fruit

##### **Canned Vegetables - Subsection 2**

**MUST BE CANNED IN STANDARD CANNING JARS**

8. Asparagus
9. Beans, Shelled
10. Beans, Snap/Green (no fancy pack)
11. Beets
12. Carrots
13. Corn
14. Spinach and Other Greens (not to include Poke)

15. Lima Beans
16. Okra
17. Peas, English
18. Peas, Field
19. Potatoes, white or sweet
20. Pumpkin - must be chunks, not strained
21. Soup Mixture (not thickened)
22. Winter Squash - must be chunks, not strained
23. Tomatoes
24. Tomato Juice
25. Any other vegetable

##### **Canned Pickles - Subsection 3**

**MUST BE CANNED IN STANDARD CANNING JARS**

26. Beet Pickles
27. Bread & Butter Pickles
28. Cucumber (Dill)
29. Cucumber (Sour)
30. Cucumber (Sweet)
31. Chili Sauce
32. Picante Sauce
33. Salsa
34. Pickled Okra
35. Relish
36. Fruit Pickle
37. Any other pickle

##### **Preserves - Subsection 4**

**MUST BE CANNED IN STANDARD CANNING JARS WITH NO PARAFIN**

38. Preserves
39. Marmalades
40. Jelly - Grape
41. Jelly – Plum
42. Jelly – Blackberry
43. Jelly – Apple
44. Jelly - Other
45. Fruit Butter
46. Fruit Jam
47. Any other
48. Low and No Sugar Pectin Jam (**Recipe must be attached to jar**)
49. Low and no Sugar Pectin Jelly (**Recipe must be attached to jar**)

##### **Dehydration - Subsection 5**

**MUST BE CANNED IN STANDARD CANNING JARS**

50. Any type fruit
51. Any type vegetable
52. Any type herb

**FCCLA/FACS Categories - Participants are current member of FCCLA or are enrolled as a FACSED student in Grady County. HOME CANNED FOOD ENTRIES TO BE PRESENTED IN ANY SIZE STANDARD JARS MADE FOR HOME CANNING, WITH A RAISED PATTERN OR LETTERING, CLEAR, UNCOLORED GLASS AND TWO-PIECE LIDS.**

53. Jam or Jelly
54. Salsa/Picante Sauce
55. Cucumber Pickles or Vegetable Relish
56. Dried Fruit/Vegetables
57. Canned Tomatoes

#### **OPEN CLASS FOOD PREPARATION SECTION - (ADULT)**

- ✓ The loaf of bread should be a regular size loaf pan no larger than 9 x 5 x 3. Place items on a 10" or smaller paper plates then in zip top bags. The specialty breads should also be loaf size or close to loaf size. Exhibits will be dismissed at the end of judging

1. Loaf of Bread (White)
2. Loaf of Bread (Whole Wheat)
3. White Rolls (Plate of 3)
4. Sweet Rolls (Plate of 3)
5. Misc. Yeast Bread
6. Loaf of Nut Bread
7. Loaf of Fruit Bread
8. Misc. Quick Bread
9. Divinity (3 Pieces)
10. Fudge (3 Pieces)
11. Peanut Brittle (3 pieces)
12. Misc. Candy
13. Rolled or Cut Cookies (3)
14. Drop Cookies (3)
15. Bar Cookies (3)
16. Misc. Cookies (3)
17. Angel Food Cake
18. Pound Cake
19. Layer Cake
20. Misc. Cake
21. Decorated Cake
22. Misc. Food for individual with special challenges
23. Gluten Free Cookies (Plate of 3, **recipe must be included with entry**)
24. Gluten Free Cake (**Recipe must be included with entry**)
25. Gluten Free Bread (**Recipe must be included with entry**)
26. Gluten Free Quick Bread (**Recipe must be included with entry**)
27. Reduced Sugar Cookies (Plate of 3, **recipe must be included with entry**)
28. Reduced Sugar Cake (**Recipe must be included with entry**)
29. Reduced Sugar Candy (**Recipe must be included with entry**)

**FCCLA/FACS Categories - Participants are current member of FCCLA or are enrolled as a FACSED student in Grady County.**

30. Muffins (3)
31. Rolled Biscuits
32. Baked Drop Cookies (no shapes, snicker

- doodles or peanut butter)
33. Cinnamon Rolls (no icing)
34. Rolled Sugar-Type Cookies (3)
35. ½ Loaf of any Bread (not sweet dough)

#### **BEST IN WHEAT SECTION**

- ✓ County Champion and Reserve Champion winners (excluding bread machine class) will receive awards from the Oklahoma Wheat Commission. Premiums will be provided only if the individual county does so.
- ✓ Each entry must be prepared and baked by the person whose name is on the entry form.
- ✓ The same person **may not** win Champion, Reserve Champion or Bread Machine Class. Two separate people should win, unless entries do not offer that selection. **(Duplicate recipes may not be entered by different family members in any class or division.)**
- ✓ Recipe must accompany entry at county and state level. Entries that are eligible to compete at state level will provide 2 copies of the recipe – one at county fair (which will be mailed to Commission office by County Extension Educator) and bring one with entry at state competition.
- ✓ Whole Wheat Bread Class #2 – This category will include only the use of whole wheat flour and/or a whole white wheat flour. **No** All-purpose or Bread flour included in this category. Dough enhancers, vital wheat gluten and whole grains, in addition to whole wheat, are permissible.
- ✓ Dinner rolls should consist of three (3) rolls per entry. Any shape acceptable.
- ✓ The OTHER WHEAT BREADS, class #'s 4 and 9 will include other breads made with yeast such as cheese, French, onion, sourdough, challah, etc. **NO QUICK BREADS** unless yeast is used as a leavening agent. (All breads must use yeast as a leavening agent.)
- ✓ Specialty Shapes Class #11 – Let your imagination go: animals, people, objects, etc. **All garnishes must be edible. Twists and star breads should be entered in the "other wheat breads" or "sweet breads" category and not specialty shapes class.**
- ✓ "Best of Wheat", formerly Wheathearts, sponsored Bread Baking Contest is to be judged separately from the county fair open class division.
- ✓ County Champion and Reserve Champion from each division are eligible for state competition (see exception below) at the 2022 State Fair of Oklahoma.
- ✓ One (1) Bread Machine entry from each division, class #'s 6 and 12, determined by county judge, will be eligible for competition at state level. Bread machine entries will not be eligible for County Champion or Reserve Champion at county level or eligible for Grand Champion at State level or silver tray award. First through 5<sup>th</sup> place ribbons will be awarded to the bread machine class in both divisions at the state competition. If any part of the recipe is

done with a bread machine, then the recipe will be classified in the bread machine category.

**Sr. Div.-(18 Yrs. & Older)      Jr. Div.-(Under 18 Yrs. Old)**

- |                       |                            |
|-----------------------|----------------------------|
| 1. White Bread        | 7. White Bread             |
| 2. Whole Wheat Bread  | 8. Dinner Rolls            |
| 3. Dinner Rolls       | 9. Other Wheat Breads      |
| 4. Other Wheat Breads | 10. Sweet Breads           |
| 5. Sweet Breads       | 11. Specialty Shape Breads |
| 6. Bread Machine      | 12. Bread Machine          |

**OPEN CLASS YOUTH SECTION 8 AND UNDER**

**Craft**

1. Fabric/Yarn Craft
2. Wood Craft
3. Bead Craft
4. Misc.
5. Misc. Craft for individual with special challenges

**Sewing Article**

Entries must be labeled. Labels must include exhibitor's name, and phone number. It must be placed on wrong side of the item.

6. Pot Holder
7. Embroidery
8. Jams (Shorts w/elastic or drawstring)
9. Misc.
10. Misc. Sewing article for individual with special challenges

**Art**

11. Painting, Acrylic
12. Finger Painting or Water Color
13. Drawing (Pencil, Crayon, Charcoal, Etc.)
14. Photography
15. Misc. Art
16. Misc. Art for individual with special challenges

**Food Preparation**

- ✓ Place exhibit on 10" paper plates or smaller then in zip top bags.
- ✓ Exhibits will be released after judging.
  17. Cookies (3)
  18. Brownies (3)
  19. Cupcakes (3)
  20. Misc. Cooking
  21. Misc. Food for individual with special challenges

**OPEN CLASS JUNIOR SECTION AGES 9-14**

- ✓ Sewing must be labeled. Labels must include exhibitor's name. It must be placed on wrong side of the item.

**Craft**

1. Paintings - oil or acrylic
2. Picture - pencil or charcoal
3. Pastels or Chalk

4. Wood Accessory
5. Fabric Craft (i.e. knit, crochet, polar fleece, quilt)
6. Shorts with Elastic
7. Leather craft
8. Bead Craft
9. Scrapbook
10. Photography-Nature
11. Photography-Action
12. Photography-Landscape
13. Photography-People
14. Photography-Black and White
15. Photography-Miscellaneous
16. Misc. Craft
17. Misc. Sewing
18. Misc. Craft for individual with special challenges

**Food Preparation**

- ✓ Place cookies on small 10" paper plates or smaller than in zip lock bags.
- ✓ Place breads, rolls or cakes on larger paper plates then in zip top bags.
- ✓ Exhibits will be released at the end of judging.
  19. Rolled or Cut Cookies (3)
  20. Drop Cookies (3)
  21. Bar Cookies (3)
  22. Misc. Cookies (3)
  23. Yeast Bread - loaf: white or wheat
  24. Rolls, 3 any kind except sweet
  25. Sweet Rolls (3) and Specialty Breads
  26. Quick Bread (loaf or (3) muffins)
  27. Misc. Bread
  28. Cake, decorated or plain
  29. Cupcakes, decorated or plain
  30. Misc. food for individual with special challenges

**OPEN CLASS FLOWER SHOW SECTION**

- ✓ Exhibits in the following classes will be put in 3 divisions.
 

Jr. - anyone through 8th grade  
Sr. - 9th thru 12th grade  
Adult - over 18 or out of high school

**HOUSE PLANT EXHIBITS**

- ✓ All plants must have been in possession of exhibitor for at least 45 days.
- ✓ One container per entry, with saucers if there is a drainage hole in container. NO WATERING without a saucer.
- ✓ Judging will be based on color, condition, container, foliage and/or flower, correct name, culture, perfection, quality, maturity, and shape.
- ✓ Plants must be groomed for exhibition. Clean with water only. Insect free and not waxed. No additional decorations.
- ✓ Pots over 12" in diameter WILL NOT BE ACCEPTED.

- ✓ One entry per exhibitor for each class.
- ✓ No plant over 4 feet tall including pot shall be entered.
- ✓ Each plant should be labeled with tag listing:
  - Name of Plant
  - Name of Exhibitor
  - Jr., Sr. or Adult Division

#### **FOLIAGE PLANT CLASS**

1. Croton
2. Dumbcane
3. Dracaena
4. Rubber Plant
5. Schefflera
6. Weeping Fig
7. Philodendron
8. Any other foliage plant

#### **POTTED FLOWERING PLANT CLASS**

9. Chrysanthemum
10. African Violet
11. Petunia
12. Begonia
13. Geranium
14. Peony
15. Kalanchoe
16. Rose
17. Any other flowering plant

#### **CACTI CLASS**

18. Under 6" tall
19. Over 6" tall **SUCCULENT CLASS**
20. Under 10" tall
21. Over 10" tall **HANGING BASKETS CLASS**

22. Asparagus Fern
23. Boston Fern
24. Airplane (Spider) Plant
25. Swedish Ivy
26. Jews (one variety)
27. Philodendrons (one variety)
28. Several Varieties Combined (3 or more)
29. Any Other Hanging Basket

#### **POTTED PLANTS CLASS**

30. Miniature Rose
31. Ornamental Pepper (with peppers)
32. Herb
33. Several Varieties Combined (3 or more)
34. Unique Potted Plant (any rare or unusual plant, specify variety)
35. Any Other Potted Plant

#### **FLORAL OR PLANT DESIGN**

- ✓ Wreaths and swags must have a wire hook on back for hanging.
- ✓ Each arrangement should be labeled with tag on bottom or back listing:
  - Name of Exhibitor
  - Jr., Sr. or Adult Division

#### **36. TERRARIUMS**

- ✓ Terrariums should be in containers no larger than one (1) gallon.

#### **FLORAL ARRANGEMENT (DRIED-NATURAL) CLASS**

37. Circular
38. Triangle
39. Vertical
40. Horizontal
41. Crescent
42. Hogarthian (5) curve

#### **FLORAL ARRANGEMENT (ARTIFICIAL) CLASS**

43. Circular
44. Triangle
45. Vertical
46. Horizontal
47. Crescent
48. Hogarthian (5) curve

#### **FLORAL ARRANGEMENT (FRESH-GROWN BY EXHIBITOR) CLASS**

49. Circular
50. Triangle
51. Vertical
52. Horizontal
53. Crescent
54. Hogarthian (5) curve

#### **WREATHS (DRIED-NATURAL OR ARTIFICIAL) CLASS**

54. Small, under 12"
55. Large, 12" to 18"

#### **WALL OR DOOR SWAGS CLASS**

56. Small, 12" to 18" long
57. Large, 18" to 24" long

#### **CUT FLOWERS**

- ✓ Must be submitted in clear vase or bottle (pop bottle is acceptable)
- ✓ Single stem only.
- ✓ Each bottle should be labeled with:
  - Name of Exhibitor,
  - Jr., Sr. or Adult Division,

#### **CLASS**

59. Rose
60. Zinnia
61. Marigold
62. Geranium
63. Misc.

#### **DISH GARDEN OF PLANT LIFE**

Dish Gardens can be no larger than 24 inches in any one direction, weigh no more than 25 pounds and must be able to be carried by one adult. Dish Gardens may feature succulents, carnivorous plants or foliage plants. Dish Gardens should feature at least three different species of plants. Electricity will NOT be available;



dish garden with water features must be battery operated or have another power source. 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.

#### **CLASS**

- 64. Junior – through 8<sup>th</sup> grade
- 65. Senior – 9<sup>th</sup> grade through 12<sup>th</sup> grade
- 66. Adult – 18 or older

#### **OHCE GROUP EXHIBITS**

- ✓ ALL PERISHABLE ITEMS WILL BE DISPOSED OF IF NOT PICKED UP AT RELEASE TIME.
- ✓ Exhibits should be completed since September 1, 2021.
- ✓ Grady County Free Fair and Fair Security reserve the right to stop or remove from the fair any exhibit/exhibitor, or his representative performing any act, practice, sales or display of merchandise which in the opinion of Grady County Free Fair is objectionable or detracts from the dignity of the fair.
- ✓ **EXHIBITOR RESTRICTIONS:** Exhibitors are not permitted to display, distribute or sell firearms, ammunition, knives of any type, swords (including ornamental), daggers, whips, martial arts items, chains, toy guns, laser devices, fireworks, or any explosive, pyrotechnic type of device, drug-related paraphernalia, and pornographic material. All burning candles are restricted.

#### **OHCE FOOD PRESERVATION**

- ✓ A complete exhibit shall consist of 3 jars from the choices listed below. Exhibits must be canned in standard canning jars, with a two-piece lid. The jar may be any size. ALL JARS MUST BE BROUGHT AT ONE TIME, BY ONE PERSON. ALL JARS MUST BE PICKED UP AT RELEASE TIME BY ONE PERSON. Jars and lids should be clean.
- ✓ HOME CANNED FOOD ENTRIES TO BE PRESENTED IN ANY SIZE STANDARD JARS MADE FOR HOME CANNING, WITH A RAISED PATTERN OR LETTERING, CLEAR, UNCOLORED GLASS AND TWO-PIECE LIDS.
- ✓ **NOTE:** A jar showing spoilage will not be considered as a jar when placing the entire exhibit.
- ✓ **Each Category Will Be Judged Separately**

#### **FRUIT**

All jars should be filled with ½ inch headspace. Choose 1 -- 1 Standard Jar (any size) of Fleshy Fruit (Peaches, pears, apples, apricots or plums) or 1 Standard Jar (any

size) of Juicy Fruit (Cherries, berries or grapes)

#### **VEGETABLE**

All vegetable jars (succulent or starchy) should be filled with 1-inch headspace. Choose 1 standard jar (any size) of succulent vegetables (Snapped or cut green beans, wax beans, beets, carrots, okra, asparagus or greens. No fancy pack on beans or 1 standard jar (any size) starchy vegetables (English peas, field peas, corn, lima beans, cubed pumpkin or winter squash, soup mix or potatoes, (white or sweet)

#### **TOMATOES**

All jars should be filled with ½ inch head space. Choose 1 standard jar (any size) of tomatoes (quartered or tomatoes less than 2" in diameter may be canned whole)

#### **PICKLES**

All jars should be filled with ¼ inch headspace. 1 standard jar (any size) of vegetable pickles or relish (Beet, cucumber, okra or squash)

#### **SWEETS**

All jars should be filled with ¼ inch headspace. 1 standard jar (any size) of Jam, Marmalade, Preserves, Jelly, Butter or other Sweet Spread. No paraffin seal will be accepted

#### **DEHYDRATED FOODS**

- Fruit - 1 standard jar (any size)
- Vegetable - 1 standard jar (any size)
- Herb – 1 standard jar (any size)
- ✓ **NOTE:** Jars of dehydrated foods will be opened during judging.

Blue Ribbon Class (1-5) \$8.00

Red Ribbon Class (1-5) \$6.00

White Class (All others) \$4.00

#### **OHCE CLOTHING EXHIBIT**

- ✓ Garment must be completed since September 1, 2021.
- ✓ A complete exhibit shall consist of a total of 4 entries, chosen from those listed below.
- ✓ All exhibits shall be labeled with a cloth label (1 x 3 inches) giving name, address and name of the group. Label may be stitched or safety pinned. (No straight pins). Seams should be finished.
- ✓ **All entries for your group must be brought at one time by one member. All entries must be picked up at release time by one member.**

Classes (choose 5)

1. **Adult Sportswear unlined, 2 pieces or complete outfit, without tailoring techniques (may include a lined vest as part of the complete outfit)**

- Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
2. **Adult Street Wear – complete outfit (Cotton or blend)**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-6) \$6.00  
White Ribbon Class (All others) \$4.00
  3. **Uniform or Work Garment – (complete outfit)**  
Blue Ribbon Class (1-6) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  4. **Party Type Dress Wear (includes adult or child wedding attire, prom dresses, holiday dress, etc.-fabric may be dry cleanable or washable) - complete outfit**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  5. **Coat [Women's, Men's or Children] (Lined) or Lined Jacket w/Skirt, Pants, or Dress**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  6. **Sleepwear-Adult or Child (includes robes, pajamas or nightgown)**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  7. **Adult Best Dress Wear – complete outfit**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  8. **Clothing for Handicapped Adult or Child-one garment**  
Attach a paragraph explaining what changes were made to accommodate the handicap and what the handicap is. (Handicapping conditions may include, but are not limited to: arthritis, or other limits of motion, broken limb, surgery, wheelchair, bedfast, etc.)  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  9. **Child's Washable Garment Age 2-6 (complete outfit or 2 pcs.)**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  10. **Child's Washable Garment-Age 7-12 (complete outfit or 2 pcs.)**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  11. **Adult or Child Pieced, Quilted or Recycled Garment (1 item)**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  12. **Hand knitted Garment (must be a wearable garment, no accessories)**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  13. **Crocheted Garment (must be a wearable garment, no accessories)**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00
  14. **Embellished garment (child or adult) decorated ready –made shirt using fusible web, fabric scraps, trims, buttons or paints. No commercial iron-on transfers.**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All Others) \$4.00
  15. **Purse (fabric, crochet, knit, macramé, quilted) must be lined.**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All Others) \$4.00

#### **OHCE HOME MANAGEMENT**

- ✓ Item must be completed since September 1, 2021.
  - ✓ A complete exhibit shall consist of a total of 3 entries chosen from those listed below.
  - ✓ All entries must have been made during the current year and not have been entered for county fair competition.
  - ✓ Labels must include exhibitor's name, address and group name and must be placed on wrong side of the item.
  - ✓ All entries for your group must be brought at one time by one member. All entries must be picked up at release time by one member.
1. **Cross Stitch or Embroidery Item**  
Blue Ribbon Class (1-5) \$8.00  
Red Ribbon Class (1-5) \$6.00  
White Ribbon Class (All others) \$4.00

2. **Misc. Needlework (Crewel, Candlewicking, Twilling, etc.)**
  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
3. **Crochet Item For The Home**
  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
4. **Knitted Item For The Home**
  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
5. **Small Pieced and Quilted Item or Pre-printed Quilted Item (Not from pre-quilted fabric) such as placemats, table runner, Christmas tree skirt, wall hanging or quilt (any size)**
  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
6. **Wooden Accessory Item - must be finished (Paint, oil, stain, varnish, acrylic, etc.)**
  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
7. **Kitchen Accessories - any three different cloth items**

(May include potholders, aprons, dishtowels, small appliance covers, window treatment, etc.)

  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
8. **Refinished or Finished New Wood or Metal Furniture**

Must have picture and storytelling about the item and what procedures and materials were used

  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
9. **Upholstered or Re-upholstered Furniture**

Must have picture and storytelling about the item, what procedure and materials were used

  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00
10. **Scrapbook (theme i.e. vacation, wedding, baby or event)**
  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00

#### **OHCE EDUCATIONAL EXHIBIT**

- ✓ Each group may have an educational exhibit which sets forth a good home-making practice or project.
- ✓ The exhibit shall illustrate a good demonstration practice in the field of Home Management, Housing, Food-Nutrition, Clothing, Family life, Health, Recreation, Consumer Education, Home Grounds Improvement, Home Food Production or Community Development.
- ✓ Each group is allotted 36" x 36" for exhibit.
  - Blue Ribbon Class (1-5) \$8.00
  - Red Ribbon Class (1-5) \$6.00
  - White Ribbon Class (All others) \$4.00