4-H DEPARTMENT The Centre

4-H Program Superintendent: Doug Crouse

Assistant Superintendents

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Entries can only be made online via the Delaware State Fair's website beginning 9:00 AM April 1, 2015 thru 11:59 PM June 1, 2015.

In order for the Delaware State Fair to better prepare for all exhibits, we ask that you only enter those classes which you will be able to complete and show at this year's fair.

Late entries will not be accepted.

All youth enrolled in the Delaware 4-H program are eligible to exhibit articles made as a part of project or activity work, and participate in demonstration and judging programs outlined in this department of the Fair. An enrollment card or group membership form must be on file with the County 4-H Agent by April 15th of the current year.

The Danish awards judging system will be used on all individual exhibits entered, except Section A, Section I (Classes 173, 174 & 175 only), Section Q, W, X, Y, AA, and BB. All exhibits meeting the standards for first award will receive a blue ribbon and a cash prize. Exhibits receiving other placements will be given ribbons only.

The building will be open between the hours of 9:00AM and 9:00PM daily during the Fair, except for Saturday, July 25th when the building opens at 12 noon. All entries in the following exhibit areas must be delivered to the Fairgrounds between 12:00 Noon - 6:00PM, Monday, July 20th.

Textile & Clothing Entomology/Beekeeping

Canning/Drying Field Crops
Computers Woodworking
Arts, Crafts & Needlework Science

Floriculture Other 4-H Projects

Photography Clover Bud

Conservation & Natural Resources Place Setting Contest

Electric

The following exhibit areas must be delivered 9:00AM - 12:00 Noon, Thursday, July 23^{rd} : Food, Indoor and Outdoor Gardening, Vegetables, and Clover Bud (Class 2 if live plant or vegetable and Class 7). Cut Flowers, Section T, are to be delivered to the Fair 10:00AM - 12:00 Noon on Wednesday, July 29^{th} .

DEPARTMENT INFORMATION:

- Each 4-H'er must use the Delaware State Fair website to enter their exhibit on-line when entering Exhibits, Demonstrations Events, Judging Contests, Consumer Bowl, Avian Bowl, Public Speaking, Tractor Driving, Lawn Tractor Driving and Archery. Entry deadline is June 1st, 2015. Completed entry tags will be provided to the exhibitor to attach to exhibits. Please make sure your entry tag is ATTACHED TO YOUR EXHIBIT before entering the Fairground.
- 2. 4-Hers—age 5 to 7, Cloverbuds, are eligible to enter Section A ONLY.
- 3. All articles exhibited must be made or grown by 4-H member since last year's Fair.
- 4. A youth pass will be given to 4-H Department exhibitors.
- 5. No awards will be made for exhibits which do not meet minimum standards.
- 6. Exhibitors may make only one entry in each class.
- 7. No item should be entered by a 4-H member that cannot be displayed "as is" out on the display floor.
- 8. No premium will be awarded if an exhibit is not displayed.
- 9. Every article exhibited must be labeled with name, 4-H county, age, year in project, club and class, in addition to the entry tag, to eliminate errors and lost articles. Please attach in such a way that it is not noticeable.
- Any exhibit included in a frame should include wire or hooks for hanging. Hangers are not necessary for exhibits on poster board or mat board.
- 11. If an exhibit includes a poster, posters are evaluated based on the following guidelines:
 - a. Should be simple, not wordy and provide a quick message in a concise format
 - b. Should be easy to read and have a single message / fact / point of interest
 - c. Letters and words should be clear, legible and straight
 - d. Neatness
 - e. Colorful
 - f. Use of visual or graphic is important

- 12. All exhibits must be removed from the building between 8:00AM and 12:00 Noon Sunday, August 2nd Exhibits not removed will be at the county 4-H offices. Exhibits will be donated to charity if not claimed within 14 days following the Fair.
- 13. Care will be taken to protect the exhibits from injury, but the Delaware State Fair will not in any way hold themselves responsible for accidents, loss and damage by water, fire, theft or otherwise, whatever may be the cause or extent of the damage or loss sustained. All exhibits are entered at the owner's risk.

Questions regarding placing and/or premiums for the 4-H Department must be made in writing to the State 4-H office prior to August 15th, 2015. Every effort will be made to eliminate errors during the payment of premiums. However, if an exhibitor finds an error, proof of such error must be communicated to the DSF office on or before November 1st, 2015. After this date no corrections will be considered. Checks not cashed AFTER 90 days from issue, will not be reissued.

There are no separate classes for 4-H members for livestock or poultry. Please refer to Junior Division of the various departments for making your entries. Livestock Judging adheres to code of ethics found in the Livestock General Rules.

SECTION A CLOVERBUD: 4-H PREP

This section is for 4-H Youth age 5-7 years old (as of Jan. 1, 2015).

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

All entries receive participation ribbons. If exhibit includes a poster, use 14" x 22" poster board.

Classes 1 to 6 are due on Monday, July 20th

Class 2 - Horticulture items IF plant or vegetable are due on Thursday July 23rd

Class 7- Food products made by member are due on Thursday July 23rd

Class

- 1. Conservation Exhibit
- 2. Horticulture Exhibit
- 3. Woodworking Exhibit
- 4. Craft Exhibit
- 5. Other Exhibit
- 6. Nutrition or Food Safety Exhibit
- 7. Cookies, cupcakes or brownies only

SECTION B TEXTILES and SEWING EXHIBITS

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

SEWING: All articles must use hand or machine techniques. No plastic covering is permitted on any clothing exhibits when displayed.

- 8. Apron
- 9. Skirt or skort
- 10. Top or shirt
- 11. Pants
- 12. Pajamas, nightgown, robe or lounge wear
- 13. Capris
- 14. Shorts
- 15. Any clothing accessory (sewn)
- 16. Vest
- 17. Any other garment
- 18. Tote bag or back pack
- 19. Purse or cell phone carrier
- 20. Fleece hat
- 21. Fleece shirt or jacket
- 22. Hat and scarf-sewn, crocheted or knit
- 23. Scarf-sewn, crocheted or knit
- 24. Recycled article—remaking an article with a new purpose

- 25. Machine embroidered article
- 26. Appliquéd article
- 27. Fabric covered photo album, sewn &/or fused
- 28. Sewn pillow
- 29. Patchwork pillow
- 30. Stuffed animal or doll
- 31. 1 Article hand woven or from hand spun fibers
- 32. 1 Article guilted (hand or machine)
- 33. 1 Article Knit (hand or machine)
- 34. 1 Article Crochet
- 35. 1 Article Cross Stitch
- 36. 1 Article Huck Weaving
- 37. 1 Article Chicken Scratch
- 38. Home environment project (Curtains, placemats, table runners)
- 39. 1 Article Blackwork
- 40. 1 Article Crewel

Awards - Each:	1st	2nd	3rd
	\$6.00	Ribbon	Ribbon

Class

41. Casual dress (1 or 2 piece) or Jumper

42. Shorts or slacks with top set

Awards - Each:	1st	2nd	3rd
	\$7.00	Ribbon	Ribbon

Class

43. Best dress or eveningwear

44. Coat or jacket45. Hooded top

46. Cape

47. 2 or 3 piece Suit48. Quilt: crib size or larger

Awards - Each: 1st 2nd 3rd \$4.50 Ribbon Ribbon

Class

49. Wardrobe planning exhibit

50. Sewing item using a towel

51. No-Sew fleece article (except blanket, throw, scarf or pillow)

52. No-Sew fleece blanket or throw

53. No-Sew fleece scarf

54. No-Sew Pillow

55. Beaded scarf

56. Tie-dyed or silk dyed article

57. Embellished flip-flops

SECTION C CANNING / DRYING EXHIBITS

Dried foods should be in appropriate storage containers. Label all entries with product, date of preparation, and pre or post-treatments and method of drying.

All canning entries must be in standard canning jars. Please remove rings from jars before leaving exhibits. Each entry consists of TWO JARS of like product. Foods will be disqualified if current U.S.D.A. recommendations are not followed. One jar may be opened by judge. Arrangements can be made for return of opened jars of food. Contact your 4-H agent for details by July 1. Label all entries with product, date of processing, type of pack and method of processing. Incorrectly labeled exhibits will also be rejected. Please use the following website as a resource for your exhibits: http://www.uga.edu/nchfp/publications/publications_usda.html

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Class

58. Any dried food (1 cup)

59. Beets60. Snap beans61. Grape jelly

62. Any other jellies63. Strawberry jam

64. Strawberry preserves

65. Any other jams or preserves

66. Sugar free jam or jelly

67. Herbal vinegar

68. Pickles

69. Relishes 70. Tomatoes

71. Salsa 72. Applesauce

73. Peaches

SECTION D COMPUTER EXHIBITS

On back of entry describe the program application used.

Exhibits should be mounted on 14" x 22" poster board or in notebook unless otherwise noted.

If entry is submitted on a thumb drive, the exhibit should be the only file on the thumb drive.

(NOTE: Delaware 4-H and the Delaware State Fair will not be responsible for any lost thumb drives)

Class 76, Class 84 and Class 85

Entries should be submitted using the University of Delaware Dropbox Service that can be found on the State 4-H Website (http://extension.udel.edu/4h) by July 20th using the following instructions: 1) Choose Projects and Activities, 2) Choose Projects and Activities, 3) Look under 2015 Delaware State Fair, and 4) Choose UD Dropbox.

Awards - Each: 1st 2nd 3rd \$4.50 Ribbon Ribbon

Class

- 74. Website design by member (Provide website link for Viewing Purposes)
- 75. Computer generated greeting card mounted on 8 1/2" x 11" poster board, with description of steps taken to create, and submitted on CD/DVD/Thumb Drive
- 76. Video, made and edited by 4-H'er, 1-3 minutes in length (See Instructions Above for Submitting Exhibit)
- 77. 4-H Project Income and Expenses utilizing Excel, any 4-H Project, and submitted on CD/DVD/Thumb Drive
- 78. 4-H Project Photos, 3 pages, one project, minimum 9 pictures, paper copy, and submitted on CD/DVD/Thumb Drive
- 79. Flyer (8 1/2" x 11") promoting 4-H, mounted on 11" x 14" poster board, and submitted on CD/DVD/Thumb Drive
- 80. Tri-fold brochure promoting 4-H, using Publisher: paper copy mounted on 14" x 22" poster board showing both sides, and submitted on CD/DVD/Thumb Drive
- 81. PowerPoint Exhibit: Explaining a 4-H Community Service Project, minimum 10 slides, paper copy, and submitted on CD/DVD/Thumb Drive
- 82. PowerPoint Exhibit: Explaining a 4-H Project, minimum 10 slides, paper copy, and submitted on CD/DVD/Thumb Drive
- 83. PowerPoint Exhibit: Promoting 4-H, minimum 10 slides, paper copy, and submitted on CD/DVD/Thumb Drive
- 84. Speak out for Military Kids Video (See Instructions Above for Submitting Exhibit)
- 85. 4-H Why I Love Science Video, 1-3 minutes in length (See Instructions Above for Submitting Exhibit)

SECTION E ARTS, CRAFTS, & NEEDLEWORK EXHIBITS

All Needlework must have appropriately finished edges and/or backing. Any exhibit included in a frame should include wire or hooks for hanging. Hangers are not necessary for exhibits on poster board or mat board.



- 86. 1 Paper Craft; handmade paper, marbled paper or origami paper product
- 87. 1 Article counted cross stitch
- 88. 1 Article hand embroidery, crewel, latch hook or plastic canvas
- 89. 1 Article needlepoint
- 90. 1 Handmade basket
- 91. 1 Calligraphy invitation, poem or announcement
- 92. Any other Home décor article accessory (trashcan, tablecloth, placemats, bulletin board, picture frame, etc.)
- 93. 1 Handmade Pottery (done on wheel or hand formed)
- 94. 1 Camp craft from any 4-H Camp
- 95. 1 Club craft (must be project completed with your 4-H club)
- 96. 1 Painting or drawing, max size with mat or frame not to exceed 11"x17", mounted on canvas, Poster board, mat board or in a frame
- 97. 1 Duct Tape Exhibit
- 98. Handmade Soap 1 bar submitted in plastic storage bag
- 99. 1 Article 4-H wearable art: with a 4-H Theme (using paint, iron-on design, appliqué buttons, jewels, decorative stitches or beadwork)
- 100. 1 Leather craft
- 101. 1 Beaded article
- 102. 1 Article Jewelry
- 103. 1 Article Tin Punch
- 104. 1 Recycled Arts/craft- attach explanation of what is recycled and impact it has
- 105. 1 Individual 4-H Scrapbook showing 4-H activities and events; minimum 5 pages (one side equals one page)
- 106. 1 Decorated theme tree: maximum 4', all handmade ornaments by up to 3 4-H'ers
- 107. 1 Handmade clay (i.e. FIMO, sculpey) or plastic sculpture, original design (no molds)
- 108. 1 Hand-Painted or decorated dried gourd
- 109. 1 Rubber Stamped Art
- 110. 1 Hand Decorated Egg (real not plastic); must be hand blown out; display stand provided by 4-H Department
- 111. 1 Decorated Cake; cake or Styrofoam form; 8"-9" round or square OR 9" x 13" decorated. Only decorations and and decorating ability will be evaluated
- 112. Delaware 4-H Foundation Holiday Greeting Card (See rules below)

The Delaware 4-H Foundation is gearing up for the holiday season by holding a holiday greeting card contest. All children ages 8 to 19 years of age are encouraged to submit an original design that celebrates the holiday season and Delaware 4-H. The winning artwork may be published on the Delaware 4-H Foundation holiday greeting card. The holiday card is sent to friends and supporters of the Delaware 4-H Foundation.

Rules:

- 1. Submissions should be on 8.5 x 11 paper using landscape orientation.
- 2. Any medium or combination of media may be used, including crayons, line drawings, watercolor, paint, etc. No coloring book or traced drawings please.
- 3. Computer generated images ARE NOT acceptable.
- 4. Do not fold entries.
- 5. Artwork will not be returned.
- 6. Avoid use of glitters or sparkles.
- 7. Please note that the design should celebrate the holiday season and not be specific to any religious

- celebrations.
- 8. Members may only submit one entry.
- 9. Artwork must be the artist's original creation.
- 10. The Delaware 4-H Foundation will award \$50.00 to the overall winner of this class; all other exhibits will receive a participation ribbon.

SECTION F INDOOR / OUTDOOR GARDENING

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Class

- 113. 1 Bonsai
- 114. 1 Topiary
- 115. 1 Propagated House Plant, with tag indicating date of propagation
- 116. 1 Propagated African Violet, with tag indicating date of propagation
- 117. 1 Dish Garden
- 118. 1 Terrarium

- 119. 1 Container Garden, Floral
- 120. 1 Container Garden, Vegetable and/or Herb
- 121. 1 Hanging basket, with hanger, 10" maximum, not greenhouse grown

SECTION G FLORICULTURE EXHIBITS

No Fresh Flowers or Fresh Wreaths are permitted

Awards - Each: 1st 2nd 3rd \$4.50 Ribbon Ribbon

Class

- 122. 1 Wreath, dried and silk materials permitted
- 123. 1 Corsage, dried and silk materials permitted
- 124. 1 Nosegay, dried and silk materials permitted
- 125. 1 Swag or Wall hanging (any shape, type or material) dried and silk materials permitted
- 126. 1 Flower arrangement, dried and silk materials permitted
- 127. Snowball Express: A wreath or flower arrangement centered around snow/snowman/winter theme, any media permitted
- 128. A Walk on the Beach: A wreath or flower arrangement centered around a beach theme, any media permitted
- 129. 4-H: A wreath or flower arrangement centered around a 4-H theme, any media permitted
- 130. State Fair: A wreath or flower arrangement centered around the Fair theme, "Find Your Fun", any media permitted
- 131. Celebrating the Holidays: A wreath or flower arrangement centered around a holiday theme, any media permitted

SECTION H PHOTOGRAPHY EXHIBITS

Mount individual photos on poster board, card stock, mount board or mat board; **not to exceed 6" x 8"** except where noted. Do not use foam board or construction paper.

Each photo must include the following on the back of every exhibit: camera type, brand, model and film size if film is used except where otherwise noted. Also, please note anything unusual about your picture (e.g. mounting, focus, subject etc.) that you think will help the judges to better understand your picture. For example, if you enter a picture of yourself or a picture with you in it, explain how you did that.

Judges will be asked to assess the entire exhibit. This includes not only the photograph, but also the mounting and any titles that are attached. Sloppy writing, glue on the mat, a poorly cut mat or crooked mounting all can detract from the photograph and lower the overall score.

Photographs in classes 132-155 and 159-162 may be taken using a digital camera, color film or black and white film. Only one entry per class is permitted and each photograph may be entered only once in this entire section, including photos entered in the portfolio classes. The exception to this rule is in classes156-158 (Digital Slide Shows), where only 50% or more of the images must have been taken during the past year. Photos entered in the digital slide show may also have been entered in other classes. Also photos entered in class 150 (Best Photo Album) may have been entered as individual photos.

All photographs must have been taken by the 4-H member since the beginning of the previous year's State Fair. Note that the name of each class indicates what the **primary** focus of that class should be. For instance, if you enter a picture of you with your lamb, it should be entered in the class which meets the primary focus of that picture (i.e. people vs. animal).

TIPS: Additional links that can help you with your 4-H photography project can be found at:

4-H Digital Photography Project: http://cahe.nmsu.edu/4h/photography/index.html

Improve your picture taking skills with SimCam: http://www.photonhead.com/simcam/

Take a Digital Imaging or Scrapbooking project: http://www.ag.ohio-state.edu/~idea/projects.html

Awards - Each: 1st 2nd 3rd \$4.50 Ribbon Ribbon

CLASS

- 132. People Picture
- 133. Creature Picture: Any animal, insect, amphibian, fish or other living thing.
- 134. Landscape: A portion of land or territory which the eye can comprehend in a single view, including all the objects it contains.
- 135. Marinescape: A view of the sea.
- 136. Waterscape: A picture where the center of attention or dominant feature is on any body of water except the sea or Ocean. Note: The fact that water is included in the picture is not enough.
- 137. Building Picture (any physical structure, house, public building, architectural photography)
- 138. Action Picture
- 139. Close Up
- 140. Special Effects Picture: A picture with some sort of a special effect such as Hat Trick (a flowerpot or something else growing out of his or her head), Hand Stand (looks like one person is standing on another's hand), Magic or Bad Hair day. **The special effect used must be described on the back of the photograph.** See page 50 of Unit 1 of the 4-H Project Manual Focus on Photography for tips and suggestions.
- 141. Composition: Look for interesting shapes, patterns and textures. They can help create powerful images. Shadows and lighting are also important. Show one of the following: Depth of Field, Backlighting, Lines and Shapes.
- 142. Sunrises/Sunsets
- 143. Plants/Flowers
- 144. Still Life: Still life involves you arranging non-moving or still objects in an interesting way and then photographing them. Use a common theme in still life photos such as fruit, vegetables, flowers, toys or musical instruments.
- 145. Delaware History (with title): A photograph that shows some aspect of Delaware history with an attached title that explains the significance of the photograph. The entry could show a building or an event such as a parade. The title should describe the event and should be neatly handwritten or computer generated.
- 146. Delaware Scene (with title): Any picture taken in Delaware that shows a scene that is uniquely identifiable as being in Delaware. A picture of your dog in the backyard is not what we are looking for here. The title should describe the scene and should be neatly handwritten or computer generated.
- 147. The Delaware State Fair: A picture taken at the Delaware State Fair or involving some aspect of the state fair.
- 148. Patriotism: One photograph illustrating what patriotism means to you. It could be a picture of the flag, a parade or anything else. Be creative
- 149. Delaware Agriculture / Delaware Farms: A picture depicting Delaware agriculture.
- 150. Best Photo Album: Collection of photos taken by the 4-H'er (minimum 5 pages one side)
- 151. Digital Remastering: Single heavily edited digital image and the original image from which it was altered mounted on 8"x 10" mat board or poster board. Image has been radically digitally edited or enhanced. Modifications may include: cropping, sharpening or blurring, brightness or contrast changes, addition to or the removal of parts of the image, changes in the color scheme of the image, the use of filters or effects. Attach to back of mat board: A description of the digital techniques used as well as the other information required of all photos.

Awards - Each: 1st 2nd 3rd \$10.00 Ribbon Ribbon

- 152. The 4 Seasons: One picture (each 5" x 7") representative of each of the 4 seasons mounted on 14"x22" poster board. Pictures can be taken anywhere, not necessarily Delaware. Hint: A nice entry might be the 4 seasons in your backyard, or the 4 seasons showing a single object such as a tree.
- 153. What Green Means To Me: Display of 6 pictures: mounted on 14" x 22" poster board illustrating what "GREEN" means to you. Think creatively, GREEN could mean the color green, the environment or 4-H.
- 154. From Beginning to End: Display of 6 pictures: mounted on 14" x 22" poster board illustrating a six step process from beginning to the end.
- 155. Portfolio Class: Four 5" x 7" photos, 1 from each of the following: People, Creature, Plants/Flowers, Landscape/Marinescape, mounted on 14" x 22" poster board.

Digital Slide Show: Classes 156-158 are a collection of the best photographs taken by the 4-H member. Pictures may be from any year the 4-H member has taken this project but at least 50% of the images must have been taken during the past year. Photographs may have been taken in digital or film format and scanned and may contain color and/or black and white images. Photographs must be assembled in a power point or other slide show type format. Images may have titles but this is not required. Entries should be submitted by July 20th using the University of Delaware Dropbox Service that can be found on the State 4-H Website (http://extension.udel.edu/4h) using the following instructions: 1) Choose Projects and Activities, 2) Choose Projects and Activities, 3) Look under 2015 Delaware State Fair, and 4) Choose UD Dropbox.

Delaware 4-H may display the photographs in a slide show format during the Fair. Images entered in this class must be from at least 5 different events, settings etc. (35 pictures of your vacation to Disney World is not what we are looking for). Care should be given to the overall quality of each photo. Choose the best pictures you have.

- 156. Beginner, ages 8-11. Minimum of 15 images
- 157. Junior ages 12-13. Minimum 25 images
- 158. Senior, ages 14 and up. Minimum of 35 images

Awards - Each: 1st 2nd 3rd \$4.50 Ribbon Ribbon

Black and White: Classes 159-162 are for black and white photographs only. Monochromatic prints, including sepia prints are considered color photos and must be entered in the appropriate class. Good black and white photographs show texture, shape, composition, and contrast, with true deep blacks and pure clean whites.

- 159. Portrait: A photograph of a single person, primarily focusing on the face. A great portrait captures not only a person's physical characteristics but something of their character and personality.
- 160. Still Life: Still life involves you arranging non-moving or still objects in an interesting way and then photographing them. Use a common theme in still life photos such as fruit, vegetables, flowers, toys or musical instruments.
- 161. Composition: Look for interesting shapes, patterns and textures. They can help create powerful images. Shadows and lighting are also important. Show one of the following: Depth of Field, Backlighting, Lines or Shapes.

Awards - Each: 1st 2nd 3rd \$10.00 Ribbon Ribbon

162. Portfolio class: Any four 5" x 7" black and white pictures mounted on 14" x 22" poster board.

SECTION I CONSERVATION, LANDSCAPING & NATURAL RESOURCE EXHIBITS

Poster Board Exhibits should be 14 x 22 inches

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Class

- 163. Backyard habitat plan
- 164. Bark, wood or leaf collection: at least 10 samples from forest trees identified
- 165. Birdhouse, bat box or butterfly house
- 166. Bird feeder or squirrel feeder
- 167. Nutrient Management Exhibit
- 168. Soil Profile or poster on Delaware State soil

- 169. Recycled article with explanation
- 170. Any other Conservation & Natural Resources exhibit
- 171. 1 Landscape Plan, hand drawn or computer generated plan with pictures
- 172. 1 Pressed Collection of 8 or more different common weeds, identified

The following special display classes will be offered in 2015, sponsored by the Delaware Association of Conservation Districts. The suggested size of the educational display should be approximately 24" high x 30" deep and 36" wide (Note: No cardboard or shoe boxes are permitted). Entry is open to all young people, ages 8 through 18, and displays may be entered by an individual or group, related to one of the topics listed below. Cash prizes will be awarded by the Delaware Association of Conservation Districts in each of the classes: 1st - \$125, 2nd - \$100, 3rd - \$75, honorable mention - \$50. Danish awards will not be presented for these classes.

All Exhibits must be displayed at one other location following the Fair.

Class

- 173. Soils, Water Quality or Nutrient Management
- 174. Forestry, Wildlife or Habitat Management
- 175. Renewable Resources, Waste Management or Composting

SECTION J ELECTRIC EXHIBITS

All exhibits requiring bulbs must have the correct size. Use of molded plug-ins is discouraged. No cord that has been bought in a store and later repaired may be entered.

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Class

- 176. 1 Extension cord
- 177. 1 Trouble light (GFCI outlet acceptable)
- 178. 1 Handmade lamp
- 179. Electric game or quiz board
- 180. 1 Test Lamp
- 181. Switch or electromagnet exhibit

- 182. Electronic article, including kits
- 183. Battery powered series & parallel
- 184. Any other electrical article

SECTION K ENTOMOLOGY / BEEKEEPING

A display shall consist of at least one box. Each insect must be properly mounted and identified as outlined in 4-H entomology project manual. Size of box should be appropriate for size of collection, not to exceed 17 x 14 inches.

Awards - Each:	1st	2nd	3rd
	\$8.50	Ribbon	Ribbon

Class

185. 1 Insect Collection of at least 20 insects or 20 new additions

Awards - Each: 1st 2nd 3rd

\$4.50 Ribbon Ribbon

Class

186. 1 Display of at least 2 different insects from at least 4 Orders, minimum 10 insects

187. 1 Lifespan display

188. Honey - 2 one pound jars

SECTION L FIELD CROP EXHIBITS

Awards - Each: 1st 2nd 3rd

\$4.50 Ribbon Ribbon

Class

189. 1 Quart Shelled Corn

190. 1 Quart Soybeans

191. 1 Quart Barley

192. 1 Quart Wheat

193. 1 Quart Silage / Haylage

194. 1 Quart Sorghum

195. 1 Pad of Alfalfa Hay, 18" x 18" x 4",

tied with twine

196. 1 Pad of Grass Hay, 18"x 18" x 4",

tied with twine

SECTION M WOODWORKING ARTICLES

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Class

197. 1 Article from Project Book

198. 1 Small article for home (shelves, rack, boxes. etc.)

199. Article assembled from kit

200. Exhibit documenting a project too large to exhibit (deck, shed, remodeling, etc.) If using a poster, size should be 14" x 22"

Awards - Each:	1st	2nd	3rd
	\$8.50	Ribbon	Ribbon

Class

201. 1 Large article furniture, handmade

202. 1 Large article furniture (table, desk), refinished

Awards - Each:	1st	2nd	3rd
	\$6.50	Ribbon	Ribbon

Class

203. 1 Outdoor article

204. 1 Stool or step stool / chair, made from pattern

205. 1 Puzzle or toy

206. 1 Small article refinished by 4-H'er (shelf, frame, etc.)

207. 1 Woodworking item made at camp (constructed or finished)

208. 1 Wood Duck Box

SECTION N SCIENCE

Exhibits completed on poster board should not exceed 14 x 22 inches. Any other type exhibit shall consist of an item not to exceed the size of 12 x 12 inches.

Awards - Each:	1st	2nd	3rd
	\$6.50	Ribbon	Ribbon

Class

209. 1 Delaware Wildlife Exhibit (i.e. wildlife species, current events, trends, etc.)

210. 1 Alternative Energy Exhibit (i.e. wind power, solar power, etc.)

- 211. 1 Earth Science Exhibit (i.e. rock layers, weather, crystals, etc.)
- 212. 1 Biology Exhibit (i.e. cells, plants, human body, etc.)
- 213. 1 Environmental Exhibit (i.e. conservation, environmental awareness, etc.)
- 214. 1 Robotic Exhibit (Lego or Non-Lego)
- 215. 1 Aquatic Exhibit (i.e. fishes/fishing, water monitoring, aquatic insects, habitat improvement, etc.)
- 216. 1 Exhibit related to the 2014 National 4-H Science Day Experiment "Rockets to the Rescue."
- 217. 1 Large Animal Science Exhibit
- 218. 1 Small Animal (Pet) Science Exhibit
- 219. 1 Aerospace or Planetary Exhibit
- 220. 1 Rocket Exhibit 15" or Larger
- 221. 1 Rocket Exhibit Less than 15" in size
- 222. 1 Engineering Exhibit (i.e. tractor, bicycle, automobile or small engines)

SECTION O OTHER 4-H PROJECT EXHIBITS

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Members may enter one creative exhibit in any project area not offered in other sections of the 4-H Department.

If exhibit includes a poster, use 14" x 22" poster board. Posters are evaluated based on the following guidelines:

- 1. Should be simple, not wordy and provide a quick message in a concise format
- 2. Should be easy to read and have a single message / fact / point of interest
- 3. Letters and words should be clear, legible and straight
- 4. Neatness
- 5. Colorful
- 6. Use of visual or graphic is important

Class

- 223. 1 Nutrition, Food Safety, Table Setting or Food Conservation Exhibit (not to be food items)
- 224. 1 Health Exhibit
- 225. 1 Safety Exhibit
- 226. 1 Child Care Exhibit
- 227. 1 Citizenship Exhibit
- 228. 1 Career Exploration Exhibit
- 229. 1 Hobbies / Collection Exhibit with title & explanation of hobby or collection
- 230. 1 Performing Arts Exhibit
- 231. 1 Drug Prevention Exhibit
- 232. 1 Financial Literacy Exhibit
- 233. 1 Club Reporter Notebook or Club Scrapbook of published and submitted articles from current year
- 234. 1 Shooting Sports Exhibit
- 235. 1 Babysitter or Camp Counselor Exhibit
- 236. 1 Leadership Exhibit

SECTION P PLACE SETTING CONTEST

Awards - Each:	1st	2nd	3rd
	\$8.50	Ribbon	Ribbon

Class

237. Place Setting Contest

- You must pre-enter with the Fair by June 1st to participate in this class.
- 2. Table settings are for two, using the 2015 Delaware State Fair theme, "Find Your Fun."
- 3. Paper and plastic are permitted.
- 4. Table decorations must look presentable throughout the fair; no fresh flowers or perishable items should be used.
- Exhibitor must provide their own standard-sized square or round card table with no extension or additions. Please do not bring chairs.
- 6. The meal's menu must be provided and should be suitable for your place setting. Menu should be on 5" x 8" card.
- 7. All exhibits are on display throughout the Fair.
- 8. Only the place setting will be evaluated, not the menu.
- 9. Place setting must be set up by the 4-H'er without assistance or help.

SECTION Q EDUCATIONAL / CLUB EXHIBITS

Entries must be in place by 2:00 PM, Tuesday, July 21st

Awards - Each:	1st	2nd	3rd	
	\$50	\$36	\$29	

Class

238. Three clubs from each county may enter an educational exhibit pertaining to some phase of the 4-H program resulting from county competition. Alterations and improvements following county selection are encouraged. Assigned space - table top area - maximum 7' long and 36" wide.

Awards - Each:	1st	2nd	3rd
	\$8.50	Ribbon	Ribbon

Class

239. 4-H Banner: 2' x 3'

SECTION R FOODS EXHIBITS

No icing on Cupcakes, Cookies or Brownies

NOTE: Food Exhibits need to be brought on a disposable paper plate in a Ziploc bag with entry tag inside.

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Class

Class	
240. 1 Loaf yeast bread, not machine made	250. 4 Cupcakes, homemade
241. 1 Loaf fancy yeast bread	251. 1 Homemade Pound Cake
242. 1 Loaf quick bread	252. 1 Homemade pie shell, 8 inches
243. 4 Homemade plain biscuits	253. 1 Fruit pie, homemade crust
244. 4 Homemade yeast rolls	254. 1 Non-fruit pie, homemade crust
245. 4 Homemade muffins, no mixes	255. 4 Pieces homemade fudge
246. 4 Homemade drop cookies	256. 4 Pieces candy, using a mold
247. 4 Homemade cookies, rolled or pressed	257. 4 Pieces candy, no mold
248. 4 Homemade brownies or bar cookies, 2" x 2"	258. Gluten Free Category: 4 Cupcakes OR
249. 4 Cupcakes, commercial mix	4 Cookies OR 4 Brownies that are gluten free

*NOTE: Exhibitors must provide stated number of food items indicated with their final exhibit. AFTER judging, for those exhibits that require more than 2 items, only 2 items will be displayed and all remaining items will be used as refreshments at 4-H Talent Show event.

SECTION S VEGETABLE EXHIBITS

A Vegetable Exhibiting book is available to provide guidelines in properly preparing vegetable exhibits for the state fair. In addition, a power point with additional information is also available. Both resources are available in all 4-H county offices and on the State 4-H website.

NOTE: All vegetable exhibits must be grown by the 4-H exhibitor.

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

Class

259. 4 Potatoes	270. 12 Pods Lima Beans
260. 4 Ripe Slicing Tomatoes	271. 3 Slicing Cucumbers
261. 4 Green Slicing Tomatoes	272. 4 Beets, without tops
262. 4 Cherry or Italian Ripe Tomatoes	273. 1 Cabbage
263. 4 Cherry or Italian Green Tomatoes	274. 3 Ears Sweet Corn, in husks
264. 4 Unpeeled Onions, without tops	275. 12 Snap Beans (green or wax)
265. 3 Bell Peppers	276. 1 Cantaloupe
266. 3 Hot Peppers	277. 1 Watermelon
267. 4 Carrots, without tops	278. 1 Pumpkin
268. 3 Summer Squash	279. 1 Eggplant
269. 3 Zucchini Squash	

*NOTE: Exhibitors must provide stated number of vegetable items indicated with their final exhibit. AFTER judging, only 1 item will be displayed and all remaining items will be donated to the local food bank.

Awards - Each:	1st	2nd	3rd
	\$8.50	Ribbon	Ribbon

Class

280. Largest Ripe Tomato, by weight

281. Largest Watermelon, by weight

282. Largest Pumpkin, by weight

283. Largest Head of Cabbage, by weight

284. 1 Exhibit of Garden Products, including not less than 5 kinds of edible vegetables grown by a 4-H member. Quality, variety and arrangement of exhibit will count in judging. No leafy vegetables, please.

SECTION T **CUT FLOWERS**

All cut flowers are three stems, same variety, but may be different colors. All cut flowers should be brought to the 4-H Building at the Fair on Wednesday, July 29th between 10:00AM and 12 Noon for judging and display throughout the remainder of the Fair. Classes 285-291 must be grown/cared for by the 4-H'er and displayed in appropriate containers with water. No disposable cups may be used as containers.

Awards - Each:	1st	2nd	3rd
	\$4.50	Ribbon	Ribbon

290. Roses

291. Any other cut flowers

Class

285. Zinnias, dwarf

286. Zinnias, giant

287. Sunflowers

288. Marigolds

289. Gladiolus

Awards - Each:	1st	2nd	3rd
	\$6.50	Ribbon	Ribbon

Class

292. "Find Your Fun": An arrangement of fresh flowers and accessories that depicts the 2015 Delaware State Fair theme.

293. An arrangement of fresh flowers and accessories that depicts 4-H

SECTION U **DEMONSTRATIONS / ILLUSTRATED TALKS**

- Only winners of County Contests, aged 8 and older, are eligible to participate in the State Contest.
- Members may enter only one division.
- Counties may have one team and one individual demonstration in each of the project divisions listed.
- A team shall consist of two individuals.
- Each participant will be given 5 minutes for set-up. Demonstrations should be at least 3 minutes in length and are not to exceed 15 minutes. For each 15 seconds under or over the time allowed for set up or for the demonstration, 1 point will be deducted.
- \$35.00 premiums will be awarded to winners in each project area to further participation in 4-H programs. No award will be made for presentations which the judges consider not up to the standard requirements.
- County 4-H Agents will supply information regarding demonstration contests. All presentations should be closely related to the particular project in which the member is currently enrolled. 4-H demonstrations will take place beginning at 10:00 AM on the following days:
 - * General Demonstrations: Monday, July 27th
 - * Plant & Environmental Sciences, Wednesday, July 29th
 - * Family and Consumer Sciences, Thursday, July 30th * Animal Science, Friday, July 31st
- Use the following class numbers to enter your 4-H demonstration on-line with the Delaware State Fair:

Awards - Each:	1st	2nd	3rd
	\$35.00	Ribbon	Ribbon

General Demonstration Classes

294. Automotive / Small Engines / Tractors

295. Bicycle / Motorcycle

296. Exploring 4-H

297. Leadership / Citizenship

298. Computer Science

299. Performing / Theater Arts

300. Photography / Videography

301. Arts / Crafts/ Visual Arts

302. Woodworking

303. Electricity

304. Aerospace

305. Other (Class not already offered)

Plant, Environmental Sciences and Other Classes

306. Environmental Education and Earth Sciences 310. Indoor Gardening & Floriculture 311. Lawn Care / Landscaping

307. Wildlife

308. Shooting Sports

309. Gardening (fruit, vegetable, flower) & Field Crops

Family and Consumer Sciences Classes

314. Food Preparation

315. Food Safety / Food Preservation

316. Table Setting / Etiquette

317. Healthy Food Selection

318. Clothing / Textiles

319. Home Environment / Consumer Education/ Home Management

312. Entomology / IPM / Pesticide use

313. SET (Science Engineering & Technology)

320. Child Care / Babysitting

321. Health / Safety

Animal Science Classes

322. Dairy Cattle

323. Horse 324. Dog / Rabbit & Small Animal

325. Veterinary Science / Poultry Science

326. Beef and Swine

327. Sheep

328. Goats

SECTION V JUDGING CONTESTS

Awards:	1st	2nd	3rd	4th—6th 7th—9th	
	\$60	\$45	\$30	\$25	\$20

Judging contests are designed to teach 4-H members the principles of making decisions through logical decision making processes. Opportunity is given for members to justify decision.

- 1. Contestants, aged 8 and older, are determined through County Contests. A 4-H member may participate in any two state contests as designated.
- 2. No premiums will be offered for performances below minimum standards.
- 3. Once participants have entered the judging area and begun the contest, they are not permitted to leave and re-enter.
- 4. Participants must be present at the stated START time for all Animal Judging Contests (classes 329, 336, 337 & 338) or they will not be able to participate in the contest.

NOTE: Participants are not required to enter judging contests on line. Judging lists will be supplied directly to the State Fair by the 4-H County Offices.

Class	Date	Time
329. Poultry	Friday, July 24 th	9:00 a.m.
330. Photography	Saturday, July 25 th	1:00 p.m.
331. Wildlife Habitat	Saturday, July 25 th	1:00 p.m.
332. Food and Nutrition	Saturday, July 25 th	1:00 p.m.
333. Textiles and Clothing	Saturday, July 25 th	3:00 p.m.
334. Horticulture	Saturday, July 25 th	3:00 p.m.
335. Wood Science	Saturday, July 25 th	3:00 p.m.
336. Livestock	Monday, July 27 th	9:00 a.m.
337. Dairy	Tuesday, July 28 th	9:30 a.m.
338. Horse	Wednesday, July 29th	9:00 a.m.

SECTION W 4-H TALENT SHOW

Awards:	1st	2nd	3rd	4th
	\$100	\$75	\$50	\$25

The State 4-H Talent Show will be held on Thursday, July 23rd beginning at 6:00 PM on the stage in the Centre. There will be a limited number of talent acts that will participate. Selection of acts will be made on a first come, first serve basis based on when an entry is submitted.

Presentations will be by both individuals and groups. 4-H members may ONLY PARTICIPATE IN ONE OF THESE CATEGORIES, NOT BOTH. Individual presentations will be divided into two age categories: Beginner (ages 8-12 yrs. old) and Senior (ages 13-19 yrs. old). Age is determined as of January 1st of the current year. Cloverbud members are permitted to participate, but cannot compete. Green participation ribbons will be awarded to all Cloverbud members.

All participants must enter by June 1st using the Delaware 4-H Newsletter entry form (you cannot enter on the State Fair online system). For group acts, enter under the 4-H Club Name.

All talent show acts will be limited to a 2 minute maximum set up time. Talent acts must not exceed 5 minutes. All equipment needed for the talent presentation is the responsibility of the performer.

Class

339. Cloverbud (ages 5-7 years old)

340. Individual (ages 8-12 yrs. old)

341. Individual (ages 13-19 yrs. old)

342. Group

SECTION X STATE AVIAN BOWL CONTEST

Awards:	1st	2nd	3rd
	\$100	\$50	\$25

The State Avian Bowl Contest will be held on Saturday, August 1st at 1:00 PM in the Centre. The Delaware State Fair will award premiums to the top three teams in competition. A team may consist of a minimum of 2 members and maximum of 4 members who are 8 to 19 years of age. Clubs may enter multiple teams and can identify them as Team 1, Team 2, etc. Rules and study materials are available from your County 4-H Office.

Teams must enter this event by June 1st using the Delaware State Fair online system. Enter team under the 4-H Club Name.

Class

343. Avian Bowl Team

SECTION Y CONSUMER CHAMPIONS BOWL CONTEST

Awards:	1st	2nd	3rd	
	\$100	\$50	\$25	

The Consumer Champions Bowl Contest will take place on Sunday, July 26th at 1:00 PM in the Centre. The Delaware State Fair will award premiums to the top three teams in competition. A team may consist of a minimum of 2 members and maximum of 4 members who are 8 to 19 years of age. Clubs may enter multiple teams and can identify them as Team 1, Team 2, etc. Rules and study materials are available from your County 4-H Office.

Teams must enter this event by June 1st using the Delaware State Fair online system. Enter team under your 4-H Club Name.

Class

344. Consumer Champions Bowl Team

SECTION Z PUBLIC SPEAKING

Awards:	1st	2nd	3rd	4th
	\$40	\$30	\$20	\$10

The 4-H Public Speaking contest will be held Friday, July 24th at 6:00 PM in the Centre. County winners in the Beginner I, Beginner II, Junior and Senior categories will speak.

All participants must enter this event by June 1st using the Delaware State Fair online system.

Class

345. Beginner I (ages 8-9)

346. Beginner II (ages 10-11)

347. Junior (ages 12-13)

348. Senior (ages 14-19)

SECTION AA TRACTOR DRIVING AND LAWN TRACTOR DRIVING CONTESTS

Awards:	1st	2nd	3rd	4th	5th
	\$30	\$25	\$20	\$15	\$10

The Tractor Driving Contest will be held in the Quillen Arena on Wednesday, July 29th at 11:00 AM. Participants should arrive by 10:30 AM to register for the competition. The Lawn Tractor Driving Contest will be held in the Quillen Arena on Saturday, August 1st at 9:00 AM. Participants should arrive by 8:30 AM to register. Participants MUST have participated in a training at the state, county or club level in order to participate in this event.

Participants MUST wear proper attire (clothing and shoes) to participate. There will only be a Senior category (ages 14-19) for the Tractor event. There will be three categories offered in the Lawn Tractor Driving event: Senior (ages 14-19), Junior (ages 11-13) and Beginner

(ages 8-10). Age for all categories is determined as of Jan. 1st of the current year. Participants may only enter one age category in the Lawn Tractor Driving event. Experienced participants, younger than 14, may participate in the Senior event, but are then ineligible to participate in the Junior category.

Any questions related to these events should be made directly to the State 4-H Office. Please send any questions via email to the following email address: witte@udel.edu (Joyce Witte) All participants must enter this event by June 1st using the Delaware State Fair online system.

Class

349. Tractor Driving – Senior Division (ages 14-19) 350. Lawn Tractor Driving – Beginner Division (ages 8-10) 351. Lawn Tractor Driving – Junior Division (ages 11-13) 352. Lawn Tractor Driving – Senior Division (ages 14-19)

SECTION BB STATE 4-H ARCHERY CONTEST

Awards: 1st 2nd 3rd 4th-7th 8th-10th \$40 \$30 \$20 \$15 \$10

The State 4-H Archery Contest will be held on Friday, July 31st. The event location will be the Purple Parking Lot outside of the main fairgrounds (same location as the 2014 event). Reporting times for different age categories will be sent out to all participants in advance of the event. There will be three age groups: Junior (ages 8-10), Intermediate (ages 11-13) and Senior (ages 14-19). Age is determined as of January 1st of the current year. Competitions will be held in both Recurve and Compound categories. Participants may participate in both categories.

Qualifications: Youth must be ages 8-19 years old, and be participating in a 4-H Archery Club or other 4-H Shooting Sports activities. Participants must have been through 4-H Shooting Sports Archery training camp, club or outreach activity.

Rules: Check online at http:ag.udel.edu/extension/4h/events/activities.htm (scroll down to Shooting Sports) or check with your County Office.

Equipment: Recurve bows and arrows will be provided, but you may bring your own. Compound bows and arrows will NOT be provided. Safety equipment (arm guards and finger tabs) will be provided and required.

All participants must enter this event by June 1st using the Delaware State Fair online system.

Class

353. Recurve Bow - Junior (ages 8-10)

354. Recurve Bow - Intermediate (ages 11-13)

355. Recurve Bow – Senior (ages 14-19)

356. Compound Bow – Junior (ages 8-10)

357. Compound Bow – Intermediate (ages 11-13)

358. Compound Bow – Senior (ages 14-19)

OTHER 4-H EVENTS AND ACTIVITIES

All 4-H activities use January 1st in determining age. Young people must be age 8 and older for all competitive events.

The **State 4-H Horse and Pony Show** will be held in the Quillen Arena on Friday, July 31st at 9:00 AM and is open to any currently enrolled Delaware 4-H member. Horses and ponies may be shipped in the morning of the show or be stabled on the fairgrounds if they are participating in additional horse shows during fair week. Entries for the State 4-H Horse Show are made in the show office in the Quillen Arena the morning of the show. Proof of a negative coggins test and a certificate of vaccination for Equine Influenza and Rhinopneumonitis (EHV) within the past 180 days are required to show. Exhibitors are required to wear an ASTM/SEI approved helmet whenever mounted or driving. Show rules and class lists are available through county extension offices beginning May 1st.

The **4-H Awards Celebration** will be held on Saturday, August 1st at 5:00PM in the Centre. All Demonstration, Judging, Public Speaking, Archery, Avian Bowl, Consumer Bowl, Lawn Tractor, Tractor, State 4-H Horse Show and Conservation Display winners will be recognized. 4-H members and parents are encouraged to attend to be recognized.

4-H State Fair Floats – Each county 4-H program is invited and encouraged to have a 4-H float in the nightly Delaware State Fair 4-H Parade. All 4-H members are encouraged to ride these floats in this parade in an effort to promote 4-H at the State Fair.