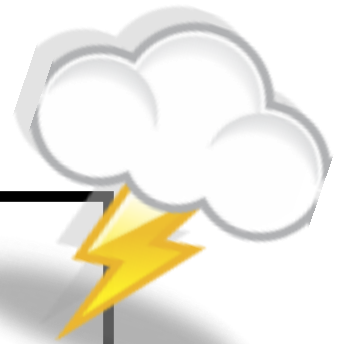


461 Wyoming Road, Newark, DE 19716  
302-831-8965 <http://extension.udel.edu/4h/ncc>



## **4-H News Flash**

**May 2015**



**Don't forget to mark your calendar for the  
upcoming due dates and events!**

- May 16—Demonstration II Contest
- June 1—DE State Fair Registration Deadline







# 2015

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					<b>1</b> National 4-H Congress applications due to State Office	<b>2</b> NCC Livestock Tagging, Cook Farms 9-12
<b>3</b>	<b>4</b> Avian Bowl Practice— 7pm, Ext. Office  Dairy Leases due	<b>5</b>	<b>6</b>	<b>7</b> PQA Test, 4:00-6:00pm NCC Extension Office	<b>8</b> Demo Contest Registration Due!	<b>9</b> Kent Co DSF Tagging Harrington, 9-11 
<b>10</b> 	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b> Final State 4-H Camp payment due	<b>16</b> Demonstration Contest 9:00 am, Extension Office  ↑
<b>17</b>	<b>18</b> Leader's Association/ Jr. Council Meeting, 7pm, Ext. Office	<b>19</b> Final Tagging Date for DSF, Harrington 5-8 pm	<b>20</b> Camp Counselor Training- 7pm, Ext. Office	<b>21</b>	<b>22</b>	<b>23</b> Kent Co Jackpot Show, Harrington
<b>24</b>          <b>31</b>	<b>25</b> Office Closed for Memorial Day	<b>26</b> 	<b>27</b>	<b>28</b>	<b>29</b> Exchange Quarter Auction, Red Clay Church, 7 pm Start	<b>30</b> 

# June

2015

Sun	Mon	Tue	Wed	Thu	Fri	Sat
DE State Fair Entries Close at 11:59 pm →	1 Avian Bowl Practice— 7:00 pm, Extension Office	2	3	4	5 	6 NCC Livestock Show, Harrington
7	8	9	10	11	12 Environmental Camp ←→	13
14 	15	16	17	18	19	20 State 4-H Camp Week 1, Camp Barnes ←→
21	22 Cloverbud / Newark / CIT Day Camp, Townsend Hall State 4-H Camp Week 2, Camp Barnes ←→	23	24	25	26	27
28 Exchange Trip to Colorado ←→	19	30				

# JULY



philomartino

## 2015

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4 Independence Day
5	6	7	8	9	10	11
	Science Day Camp, Townsend Hall					
12	13	14 Delaware State Fair – Clean up, Set up, Decorate Building	15	16	17	18
						
19	20 Delaware State Fair– Check-in Exhibits	21 Delaware State Fair – Judging	22 Delaware State Fair – Display Exhibits	23 Delaware State Fair– Clean up, Set up, Decorate	24	25
					Delaware State Fair	
26	27	28	29	30	31	
	Delaware State Fair					

# Important Information

## NCC 4-H Exchange Group

The NCC 4-H Exchange Group is planning an exchange with a group of 4-H members in Routt County, Colorado. We will travel to Colorado in June 2015 and will host the 4-H members here in Delaware during June 2016. We will be hosting a Quarter Auction on May 29th at Red Clay Presbyterian Church. If you would like to donate any items, you can bring them to the Extension Office! If you have any questions, please contact Mallory Vogl at [mvogl@udel.edu](mailto:mvogl@udel.edu) or 302-831-8965.

## NCC 4-H Demonstration Contest

Join us at the Extension Office on Saturday, May 16, at 9:00 am for the NCC 4-H Demonstration Contest. For registration information, click on the link below and follow the tab "2015 Demonstration Contest II Entry Form"

<http://extension.udel.edu/4h/new-castle-county-4-h-youth-development/new-castle-county-4-h-forms-resources/>

For resources and additional guidelines, please visit the state 4-H website:

<http://extension.udel.edu/4h/public-speaking-demonstrations/>

**Registration forms are due to the NCC 4-H Office by Wednesday, May 6.**

New Castle County 4-H Demonstration Contest II  
NCC Extension Office, 461 Wyoming Rd, Newark DE 19716  
May 16, 2015, 9:00am

Individual \_\_\_\_\_ Team \_\_\_\_\_ Years in Competition \_\_\_\_\_ Category \_\_\_\_\_

Demonstration Title \_\_\_\_\_

Name \_\_\_\_\_

Age as of January 1, 2015 \_\_\_\_\_ (Participants **MUST** be age 8 or older on January 1)

Club \_\_\_\_\_ Phone \_\_\_\_\_

E-mail \_\_\_\_\_

*Please complete if doing a TEAM demonstration*

Years in Competition \_\_\_\_\_

Name \_\_\_\_\_

Age as of January 1, 2015 \_\_\_\_\_ (Participants **MUST** be age 8 or older on January 1)

Club \_\_\_\_\_ Phone \_\_\_\_\_

E-mail \_\_\_\_\_

**Please complete and return by Friday May 8, 2015 to:**

NCC 4-H Office  
461 Wyoming Rd Rm 131  
Newark DE 19716  
Fax: 302.831.8934

## **2015 4-H Demonstration Contest Categories**

Listed below are the demonstration categories. Please include the category letter and number as well as your demonstration title on the form when you register.

For example, a bike demonstration would be labeled A4 and may be titled "Cycling Along."

### **A. General**

1. Aerospace
2. Arts/ Crafts/Visual Arts
3. Automotive/Small Engines/Tractors
4. Bicycle/Motorcycle
5. Computer Science
6. Electricity
7. Exploring 4-H (for 1<sup>st</sup> year 4-H'ers participating in the Exploring 4-H project)
8. Leadership/Citizenship
9. Performing/Theater Arts (Individual only, Team is FULL)
10. Photography/Videography
11. Woodworking

### **B. Family and Consumer Sciences**

1. Child Care/Babysitting
2. Clothing/Textiles
3. Food Preparation
4. Food Safety/Food Preservation
5. Health/Safety
6. Healthy Food Selection
7. Home Environment/Consumer Education/Home Management
8. Table Setting/Etiquette

### **C. Animal Science**

1. Beef and Swine
2. Dairy Cattle
3. Dog/Rabbit/Small Animal
4. Goats
5. Horse
6. Sheep (Individual only – Team is FULL)
7. Vet Science/Poultry (Team only – Individual is FULL)

### **D. Plants, Environmental Sciences, and Other**

- |  |   |
|--|---|
| 1. Environmental Education and Earth Sciences-<br>includes soil, water, waster management, fisheries, forestry | 8. SET (Science,<br>Engineering,<br>Technology) |
| 2. Entomology/IPM Pesticide Use  | 9. Other  |
| 3. Gardening (fruit, vegetable, flower) and Field Crops  |   |
| 4. Indoor Gardening and Floriculture   |   |
| 5. Lawn Care/Landscaping   |   |
| 6. Shooting Sports   |   |
| 7. Wildlife  |   |





## Recruiting Teen and Adult Trainers

Thanks to renewed funding by ConAgra Corporation 4-H Food Smart Families programming will be coming back Delaware for 2015 and 2016. This youth adult partnership will offer teens (13-18 year olds) an opportunity to work with adults

throughout the state bringing nutrition education, physical activity, food preparation, and savvy shopping skills to 8-12 year olds. Teen trainers will be paid \$6.50 per child for teaching and adults will receive a stipend of \$300.00 for a series of 10 hours of lessons. Those interested need to have day time availability in the summer and their own transportation.

ConAgra is requiring that teens and adults who teach the children receive Youth Adult Partnership and Youth Development training in addition to the Nutrition Curriculum training. In order to participate in the 2015 program, you will need to attend 3 trainings: Youth Adult Partnership, Youth Development and Nutrition Curriculum training. Teens and adults will be paid for this training upon the completion of their first 10 hour nutrition lesson series in the community. Lunch will be provided at the all-day trainings. Below is the schedule for the training. **You must register for one from each column.**

Youth Adult Partnership	Youth Development	Nutrition Curriculum
Saturday March 28, 2015 9-12 Kent County Extension Office 69 Transportation Circle Dover	Saturday March 28, 2015 1-4 Kent County Extension Office 69 Transportation Circle Dover	
Wednesday April 8, 2015 9-12 New Castle County Extension Office 461 Wyoming Rd. Newark	Wednesday April 8, 2015 1-4 New Castle County Extension Office 461 Wyoming Rd. Newark	Thursday April 30 and May 14, 2015 6-9 pm (must attend both) Kent County Extension Office 69 Transportation Circle Dover
Saturday April 18, 2015 9-12 Sussex County Extension Office 16483 County Seat Highway Georgetown	Saturday April 18, 2015 1-4 Sussex County Extension Office 16483 County Seat Highway Georgetown	Saturday May 16, 2015 9-4 New Castle County Extension Office 461 Wyoming Rd. Newark

Please register by March 23<sup>rd</sup> by calling Jan Unflat at 302-730-4000 or emailing [jmunflat@udel.edu](mailto:jmunflat@udel.edu). If you have questions feel free to email Kathleen Splane [ksplane@udel.edu](mailto:ksplane@udel.edu) or call 302-730-4000.



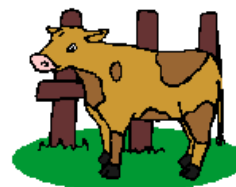


# Club Reports

## BEAR 4-H CLUB: ANIMAL PROJECTS

Are you interested in learning about and working with goats, beef cattle, or swine? If yes, please contact the Bear 4-H Club!. The only cost to 4-H youth is time. We meet the second Monday of the month at Walther Farm, 700 Walther Road, in Bear.

Call Wally Gott at 3032-750-6040 with questions.



## Clover Quest Club

*Bobby Johnston, Club Reporter*

During the April meeting Sarah Bercaw of Cooperative Extension demonstrated the Up for the Challenge display for Ag. During Ag Day club members manned the table and had a great time.

At our meeting the Glessner family did a presentation about animals! Brianna and Rachel Glessner lead a game with different types of animals on cards and then we group them by type.

The Wallace family did a presentation about the fair showing us their past fair entries and getting us excited about signing up for our exhibits.

Our club meets on the 3<sup>rd</sup> Friday of the month from 3:30-5:00 at the New Castle County Extension Office.





# Club Reports

## **Summit Bridge**

***Emma Apps, Club Reporter***

On April 8, 2015, the Summit Bridge 4-H club met for our monthly meeting. Our president, Andrew Shaffer, lead the meeting with the pledges.

First, we talked and shared what the group members had participated in since the last meeting. Kirsten's family had a great time at the Poultry and Spring Dairy shows. They recommended that more members of the club should go to the amazing shows. We discussed upcoming events and activities such as AG day, State Fair entries, Legislative Day, camps available (environmental, day and state camps) and the Demonstration Contest. Many members are eager to participate in these events.

Our meeting agenda items were wrapped up quicker than expected, but we wanted to keep the excitement going. Andrew decided that we could play a fun game. You would write down a fun fact about yourself, shuffle all of the cards up, and pass them out again. The members would have to guess who wrote it. After the game, we had a snack of cookies and juice boxes.

**Date: 05/19/15**

**Time: 6:00–8:30**



# Health Rocks!

4-H ■ HEALTHY LIFE SERIES

## What is a Health Rocks! Training?

*Health Rocks!* is a curriculum-based life skills development program for youth ages 10-16, sponsored by the National 4-H Council. This training helps youth learn skills such as decision-making, critical thinking, and stress management with a special emphasis on tobacco, alcohol, and drug use prevention. The program also includes components that bring youth and adults together as partners in developing community strategies that prepare young people to make healthy lifestyle choices.

**Lesson's are fun for all ages!**

## Who is it for?

*It is for youth who are 13 and older, college students, and adults.*

## Where is the training?

*Training will be held at the New Castle County Cooperative Extension Office, 461 Wyoming Rd, Newark DE 19716.*

## Will it be fun?

*There will be so many hands-on activities at this workshop that you will not want to leave.*

## How will it benefit me?

★ *You will learn how to teach younger youth about the dangers linked to tobacco, drugs, and alcohol. You will be a role model for many youth and will be paid for each person you teach. How much better does it get?*

## Want to be a role model this summer?

**Please register by Wednesday, May 13th**

**Phone:** 302-831-4974

**Email:** mernst@udel.edu

**Fax:** (302) 831-8934

**Drop off:** 461 Wyoming Rd.  
Newark DE 19716

**Please include:**

**Name:** \_\_\_\_\_

**Phone:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**Age:** \_\_\_\_\_



**Training is FREE! Plus, all participants will receive a FREE string bag.**

**For more info on Health Rocks!, visit:**  
<http://extension.udel.edu/ncc>

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# 2015 NCC 4-H Day Camp

June 22-26:

Newark 4-H Day Camp

Cloverbud Day Camp

CIT Day Camp

July 6-10:

4-H Science Day Camp

August 10-14:

4-H Animal Science Day Camp



**NEW THIS YEAR:**

## ***ONLINE REGISTRATION FORM***

For registration forms, please visit the website below:

<http://extension.udel.edu/4h/new-castle-county-4-h-youth-development/4-h-camps-in-new-castle-county/>

# 2015 Delaware 4-H State Camp

**State Camp Online Registration Opened MARCH 1**

Environmental Camp—June 11-13

Week 1—June 15-20

Week 2—June 22-27

For registration information and the 2015 State Camp newsletter, visit:

<http://extension.udel.edu/4h/projects-activities-for-members/4-h-camps-in-delaware/>



# Quarters In!

# Paddles Up!

When: Friday, May 29

Where: Red Clay Presbyterian Church

500 McKennan's Church Road, Wilmington De 19808

Paddles are \$20.00 in advance  
\$25.00 at door

Doors open at 6 PM  
Auction Starts at 7 PM

New Castle County 4-H Quarter Auction

Proceeds will benefit:

New Castle County 4-H Exchange Group!

To reserve your paddle today,

Contact Kaitlin Klair:

[kklair@udel.edu](mailto:kklair@udel.edu) or 302-831-8965

#### Items Include:

31 Gifts	Origami Owl
Pampered Chef	Herbalife
Tastefully Simple	Jamerry Nails
Food Available for Purchase	

#### What is a Quarter Auction?

Upon arrival, you will receive a numbered paddle. Auction items will be on display with a bid price of 1,2,3, or 4 quarters. As the items are presented, if you want to bid, you place the bid amount in the bowl provided and hold your paddle in the air. If the auctioneer picks your paddle number from the bucket of numbered balls, you WIN the item, walking away with an AMAZING product for only .25, .50, .75 or \$1.00.



18 U.S.C. 707

# \$cholarships!

**Scholarship applications** have been posted to the [State 4-H website](#).

The Delaware 4-H Foundation Scholarship ~ **Deadline May 1, 2015**  
[Scholarship Announcement](#) ~ [Application](#)

# Delaware State Fair Updates!

## **Just a few tips to keep in mind:**

- \* Online registration is April 1 –June 1. Visit this website to register:  
<https://dsf.fairmanager.com/>
- \* Late entries are NOT accepted, so do not wait!
- \* Only enter the items that you will be exhibiting. (Example, do not enter 25 exhibits and turn in only 5 exhibits)

## **NEW THIS YEAR**

- \* Tags will not be mailed out by the Delaware State Fair. The tag pick-up process is still being determined, but updates will be provided shortly!

For the Delaware State Fair 4-H Handbook and other information, please visit the website below:

<http://extension.udel.edu/4h/projects-activities-for-members/delaware-state-fair-4-h-involvement/>





*4-H & Global Citizenship*

## **HOST FAMILIES NEEDED**

There are 2 upcoming opportunities to serve as a host family for students from other countries. This awards our youth the opportunity to interact with a diverse group of people and understanding values and beliefs of others.

NCC 4-H has partnered with Renascentia Hall to offer awesome 4-H programs to foreign exchange students from China. In return, they are offering you the chance to serve as a host family for the 2015-2016 school year. For more information, please contact Candise Schmidling at (302) 273-2009 or [cschmidling@renashall.com](mailto:cschmidling@renashall.com).



NCC 4-H is in its final year of the grant through the US Department of State in which we will host youth from another country and provide them with a 3-week experience that focuses on leadership development, volunteerism, and entrepreneurship.

We are seeking host families for this 3-week experience. More details to come!



# 2015 4-H SCIENCE SATURDAYS WORKSHOP SERIES

MAY 2, 9AM-NOON  
UD FISCHER GREENHOUSE  
"CHICK IT OUT"  
ANIMAL SCIENCE

SEPTEMBER 5, 9AM-NOON  
NCC COOPERATIVE EXTENSION OFFICE  
"PROJECT BUTTERFLY WINGS"  
ENTOMOLOGY AND HABITAT CONSERVATION

OCTOBER 3, 9AM-NOON  
WHITE CLAY CREEK STATE PARK  
"TREASURE HUNT!"  
GEOCACHING

NOVEMBER 7, 9AM-12NOON  
MALLARD LODGE  
"MIGRATE WITH US!"  
WETLANDS AND WATERFOWL BIOLOGY

DECEMBER 5, 9AM-12NOON  
NCC COOPERATIVE EXTENSION OFFICE  
"BE A FOOD SCIENTIST"  
FOOD SCIENCE AND CHEMISTRY

THIS WORKSHOP SERIES IS  
SPONSORED IN PART BY



FOR YOUTH AGES 8-12.  
COST OF ATTENDANCE IS \$10.00 PER WORKSHOP.  
FOR MORE INFORMATION, CONTACT  
THE 4-H OFFICE AT (302)831-8965.

## FOR OFFICE USE ONLY

Received: \_\_\_\_\_ Check #: \_\_\_\_\_ Amount: \_\_\_\_\_ Health Form: \_\_\_\_\_

REGISTRATION  
2015 4-H SCIENCE SATURDAYS WORKSHOP SERIES

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ E-mail: \_\_\_\_\_

## The following information is for recordkeeping purposes only.

Birth date: \_\_\_\_\_ Age: \_\_\_\_\_ Grade Completed June 2014: \_\_\_\_\_

Sex: \_\_\_\_\_ Female \_\_\_\_\_ Male Hispanic: \_\_\_\_\_ Yes \_\_\_\_\_ No

Please circle child's race(s): Asian Black Hawaiian/Pacific Islander Native American White Other

Are you a 4-H'er? \_\_\_\_\_ Yes \_\_\_\_\_ No If yes, Club Name: \_\_\_\_\_

Circle where you live: Farm Rural Town Suburb City

\_\_\_\_\_ I authorize the University of Delaware Cooperative Extension to record and photograph my image and/or voice for use in research, educational, and promotional programs.

## Please check the workshop(s) for which you are registering.

## May 2, 2015

\_\_\_\_\_ "CHICK It Out" Animal Science Workshop, ages 8-12  
9am-12noon, University of Delaware Fischer Greenhouse

## September 5, 2015

\_\_\_\_\_ "Project Butterfly Wings" Entomology and Habitat Conservation Workshop, ages 8-12  
9am-12noon, NCC Cooperative Extension Office

## October 3, 2015

\_\_\_\_\_ "Treasure Hunt!" Geocaching Workshop, ages 8-12  
9am-12noon, White Clay Creek State Park

## November 7, 2015

\_\_\_\_\_ "Migrate With Us!" Wetlands and Waterfowl Biology Workshop, ages 8-12  
9am-12noon, Mallard Lodge, Smyrna, DE

## December 5, 2015

\_\_\_\_\_ "Be a Food Scientist" Food Science and Chemistry Workshop, ages 8-12  
9am-12noon, NCC Cooperative Extension Office

The cost of each workshop is \$10.00.

Forms and payment should be mailed to:

Checks made payable to the *University of Delaware*.Cooperative Extension Office  
4-H Science Saturdays  
461 Wyoming Road  
Newark, DE 19716

Parent Guardian Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Cooperative Extension  
COLLEGE OF AGRICULTURE &  
NATURAL RESOURCES

Get Full form with Rules & Regulations and other information at:  
<https://extension.udel.edu/4h/files/2012/02/2015-NCC-Class-List.pdf> OR  
<http://extension.udel.edu/4h/projects-activities-for-members/4-h-animal-science/>



## New Castle County 4-H and FFA 14th Annual Summer Livestock Classic

### Saturday, June 6, 2015

Delaware State Fair Grounds  
Harrington, DE

Weigh-Ins: 7:00- 8:00 a.m.

Show begins at 9:00 a.m.

Entry Fee: \$6/animal  
\$12/animal after May 15

#### Beef Cattle

1. Senior Showmanship (17-19)
2. Intermediate Showmanship (14-16)
3. Junior Showmanship (11-13)
4. Youth Showmanship (8-10)
5. Novice Senior Showmanship (13-19)
6. Novice Junior Showmanship (8-12)
7. Cloverbuds (5-7) - participation awards
8. Feeder Calf - No Cloverbuds
9. Market Steer - No Cloverbuds

#### Meat Goats

1. Senior Showmanship (17-19)
2. Intermediate Showmanship (14-16)
3. Junior Showmanship (11-13)
4. Youth Showmanship (8-10)
5. Novice Senior Showmanship (13-19)
6. Novice Junior Showmanship (8-12)
7. Cloverbuds (5-7) - participation awards
8. Market Goat - No Cloverbuds

#### Swine

1. Senior Showmanship (17-19)
2. Intermediate Showmanship (14-16)
3. Junior Showmanship (11-13)
4. Youth Showmanship (8-10)
5. Novice Senior Showmanship (13-19)
6. Novice Junior Showmanship (8-12)
7. Cloverbuds (5-7) - participation awards
8. Market Hog - No Cloverbuds

#### Sheep

1. Senior Showmanship (17-19)
2. Intermediate Showmanship (14-16)
3. Junior Showmanship (11-13)
4. Youth Showmanship (8-10)
5. Novice Senior Showmanship (13-19)
6. Novice Junior Showmanship (8-12)
7. Cloverbuds (5-7) - participation awards
8. Market Lamb - No Cloverbuds

Register to  
win a  
special  
prize!

**Entries Postmarked by Friday May 15, 2015**

**Fees must accompany entries &  
Are Non-refundable!**

*Please read attached rules & regulations*

**Supreme  
Showman  
Buckle!**



NOTE: One exhibitor per entry form please

**14<sup>th</sup> Annual New Castle County 4-H and FFA  
Summer Livestock Classic Entry Form  
Entries Must be Postmarked by May 15, 2015  
Entry Fee \$6.00/Head (must accompany entry form)  
Late Entries \$12.00/head – Camping \$35 per night**

---

PRINT EXHIBITOR'S NAME

---

PRINT COMPLETE MAILING ADDRESS

STATE

ZIP CODE

---

PHONE NUMBER

E-MAIL ADDRESS

BIRTHDATE

**PLEASE SEPARATE EACH DEPARTMENT (USE EXTRA FORM IF NECESSARY- DON'T CROWD)**

Department	Class No.	Name of Class (please use exact wording on class list)	Ear Tag # if available
Beef	1	<b>Example:</b> Senior Showmanship (17-19)	79

**Mail entries to: Wally Gott, 1361 Pole Bridge Rd., Middletown, DE 19709**

**Checks make payable to: NCC 4-H and FFA Livestock Classic**

**T-shirt size: Youth      XS    S    M    L    XL  
Adult                      S    M    L    XL    XXL**

**4-H Club or FFA Chapter Name:** \_\_\_\_\_

The Delaware State FFA Association is a resource and support organization that does not select, control or supervise local chapter or individual member activities except as expressly provided for in the state FFA constitution, bylaws or policies. As the parent or legal guardian of this FFA or 4-H member, I give my permission for my son/daughter to participate in the NCC 4-H and FFA Livestock Classic. I have made sure my child understands the rules and regulations of this program and confirm that he/she is an active member of the club or chapter named above. I do not hold affiliates of the 4-H and FFA organization, Delaware State Fair, Inc., the show committee, its volunteer adult leaders, teen leaders or other parents helping with this show in any way responsible if my son/daughter or his/her animals were to be injured or hurt while participating in this show.

---

Member Sign and Date

---

Parent Sign and Date

# Livestock Information

## ATTENTION, ATTENTION!

Do you have extra Livestock Equipment that just sits around and collects dust? Now is the time to get rid of it! Porter Gang 4-H Club is having their used tack sale at the New Castle County Livestock Show. You can donate tack or we can sell yours for you and Porter Gang will get 10% of the sale. Bring the day of sale or call Karen Gouge at (302) 275-2761 or (302) 456-9439, and our club can pick up the tack before the show! PIG/SHEEP/GOAT/COW

### **18th Annual 1st State Livestock Jackpot Preview Show**

**Delaware State Fairgrounds, Route 13, Harrington, Delaware**

**Saturday May 16, 2015 - Show begins at 10:00 am**

**Steers, Lambs, Swine Show by breeds**

**"Jackpot" \$500 Grand Champion - \$250 Reserve Champion**

**\$100 per Breed Champion- \$50 per Breed Reserve Champion**

For more information, please visit the website below:

<https://extension.udel.edu/4h/files/2012/02/Jackpot-show-entry-form-2015.pdf>



***Livestock, Rabbit, Cavy & Dog Shows***  
***Saturday, May 30, 2015***

***Horse Shows***  
***Sunday, May 31, 2015***

**Entries are due Thursday, May 1, 2015**

In the University of Maryland Extension, Cecil County Office  
(Or postmarked by May 1, 2015)

For more information, please visit the website below:

<http://extension.umd.edu/cecil-county/4-h-youth/cecil-county-breeders-fair>



# Animal Science Updates

## ***Delaware State Fair Online Entries Open April 1***

It's that time already! Delaware State Fair online entries for all classes, including livestock open on April 1. Entries close on June 1.

## ***Delaware State Fair Livestock Handbook Department Changes for 2015***

All livestock exhibitors must be at least five(5) years of age as of January 1 of the current fair year to show livestock. This does not include rabbits and poultry.

**Swine Exhibitors-** the upper weight limit for market hogs has been raised to 290 lbs. Market hogs must be 220-290 lbs in order to be shown. Crossbred gilts and barrows for the open barrow show must be 200-300 lbs. Any hogs not making these weights for these classes must be removed immediately following weigh in on Saturday morning and may not be shown.

A minimum weight for tagging of market hogs is being established this year. If your hog does not meet the minimum requirement for that tagging date, it will not be tagged by fair officials. You may bring it back to another tagging date but must meet the minimum for that next date. The minimum weights are:

May 2, 2015- 75 lbs.

May 9, 2015- 80 lbs.

May 15, 2015- 85 lbs.

May 19, 2015- 85 lbs.

**Sheep Exhibitors-** no tank or tub washing of sheep is permitted on the fairgrounds.

**Beef Exhibitors-** Tie out times have been established starting in 2015 for beef cattle. Tie out between the horse barns will be allowed from 9:00 pm to 9:00 am. Tie outs must be cleaned nightly and all manure brought to the designated manure bunks.

**Goat Exhibitors-** beginning with the 2016 Delaware State Fair, all pygmy goats will be required to be registered. Registration papers will be checked beginning in 2016.

## ***Delaware State Fair Livestock Tagging Dates for Market Animals***

All market animals must be identified with a Delaware State Fair ear tag in order to be eligible. This applies to market steers, market lambs, market goats and market hogs. Feeder calves and breed animals do not need to be tagged.

# Animal Science Updates

May 2, 2015- New Castle County- Newark- Cook's Farm- 9:00am- noon

May 2, 2015- Sussex County- Georgetown REC- 9:00 am-11:00 am\*\*

May 9, 2015- Kent County- DSF- 9:00 am- 11:00 am

May 15, 2015- Kent County- DSF- 6:00 pm- 9:00 pm- Tagging for Jackpot participants

May 19, 2015- FINAL TAGGING DATE- DSF- 5:00 pm- 8:00 pm

\*\*Sussex County does not have the ability to weigh steers so if you want your steer to be weighed at the time of tagging, it must be brought to one of the Delaware State Fair tagging dates. To be eligible for the Delaware Farm Bureau Rate of Gain Contest, you must weigh and tag at the location for your county.

## *PQA Certification*

All Junior Market Hog Exhibitors are required to have a current PQA certification in order to exhibit a market hog at the Delaware State Fair. There are currently three options for obtaining PQA certification. The class certification option is open to any age but youth under the age of 8 (computed as of Jan 1 of the current year) must have a parent attend the class with them as national program guidelines do not permit a child under 8 to hold their own certification. Certification received through the classroom option is valid for one year.

Youth over the age of 12 (computed as of Jan 1 of the current year) have the option of taking a multiple choice test in lieu of attending classroom training. The benefit of the testing option is that certification may last for longer than one year, depending on the age of the youth at test time. Youth must score 70% or better to pass the test and can take versions of the test up to three times in one sitting to pass.

New for this year is an online training, testing, and certification option. Delivered in the form of an engaging, interactive online module, the new online option allows participants to learn, test, and become certified in Youth PQA Plus. For youth age 12 and under, a parent log-in for security is required. Youth only need to complete one of these three options for obtaining certification.

Beginners who participate in the online module will receive a one year certification. Intermediate and senior youth, depending on their age at the time of completing the course and if they pass the exam, could receive a three year certification, or certification lasting until they age out of their division if it's less than three years, and move into the next age division. If an intermediate or senior youth member does not pass their exam online, they will receive a one year certification. For more information and to complete your certification online, please visit <http://www.pork.org/youth-pqa-plus/>

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June 1, 2015- FINAL PQA Classroom Training- Kent County Extension Office- 6:30-8:30 pm

The following PQA testing dates have been scheduled for this spring (walk in any time):

May 4, 2015- Sussex PQA Open Testing-Carvel Center- 4:00 pm-6:00 pm

May 7, 2015- NCC PQA Open Testing- New Castle County Extension office- 4:00 pm-6:00 pm

June 9, 2015- Kent County PQA Open Testing- Kent County Extension Office- 4:00pm-6:00 pm

You may attend class or testing in any of the locations. If you plan on attending any of these sessions, please RSVP to Susan Garey (302)730-4000 or [truehart@udel.edu](mailto:truehart@udel.edu) at least three days prior so that there will be adequate materials. Please contact Susan Garey if you have any questions or concerns in regards to PQA certification needs.

## ***5<sup>th</sup> Annual Delmarva Classic Goat Show***

The Delmarva Goat Association will host their Fourth Annual Delmarva Classic on May 2nd and 3rd. It will take place at the Delaware State Fairgrounds in Harrington, Delaware.

Saturday, May 2- 9:00 am –Open Jr. Boer Breed and Showmanship

1:00 pm- Open ABGA Sanctioned Boer Goat Show

Sunday, May 3- 9:00 am- Open ABGA Sanctioned Boer Goat Show

For more complete rules and entry forms please visit the DGA website at

<http://www.delmarvagoat.com/news---events.html>

## ***Delmarva Goat Association Junior Herdsman Award***

The Delmarva Goat Association is very excited to announce the DGA Youth Herdsman Award for all youth 21 and under that are members of the DGA. There are two categories Senior and Junior with a monetary award and a jacket. This award is an accumulation of a youth's work with the goat industry for a year. They will need to keep records of what and where they were involved in goat activities. This award will be presented at the Delmarva Classic Show in May. For more information please visit the DGA website at <http://www.delmarvagoat.com/news---events.html> or call (302)242-3464.

# Animal Science Updates

## ***Dairy Leasing Agreements Due to County Offices May 1***

2015 Delaware Youth Dairy Leasing Agreements must be turned in to county offices for county agent signatures or to Susan Garey by May 1. Copies of dairy leases will be forwarded on to the Delaware State Fair. The leasing agreement is posted on the state 4-H webpage under the "Dairy" heading. <http://extension.udel.edu/4h/projects-activities-for-members/4-h-animal-science/> This is the only version of a leasing agreement that is accepted for Delaware shows.

## ***National 4-H Dairy Conference Applications Due May 1***

The 2015 National 4-H Dairy Conference is September 27-30, 2015 in Madison, Wisconsin. The conference is for 15 to 18 year-olds who have participated in the 4-H Dairy Program for at least three years, who are currently enrolled in 4-H and have an interest in the dairy industry. The Delaware 4-H Foundation provides funding for two delegates and one chaperone each year.

The conference will be held concurrently with the World Dairy Expo. National 4-H Dairy Conference delegates may not participate in the National 4-H Dairy Cattle Judging Contest or exhibit cattle at the World Dairy Expo due to time constraints. You may not have previously attended National 4-H Dairy Conference. For more information on National 4-H Dairy Conference please visit <http://4h.uwex.edu/events/dairyconf/> The updated application is available on the State 4-H Animal Science webpage at <http://extension.udel.edu/4h/projects-activities-for-members/4-h-animal-science/> and is due to Susan Garey by May 1.

## ***Final Delaware Junior Dairy Futurity Payment Due May 1***

The third payment for futurity animals entered for the 2015 Delaware Junior Dairy Futurity is due May 1 to volunteer Charmayne Busker. Calves MUST be exhibited by a Delaware State Fair Junior Dairy Exhibitor. Leased animals are eligible and an exhibitor must be named on the last entry on May 1, 2014. For more information please consult the 2015 entry form posted on the State 4-H animal science page at <https://extension.udel.edu/4h/files/2012/02/2015-Delaware-Youth-Dairy-Futurity-Entry-Form.pdf> or email Charmayne Busker [cpbusker@gmail.com](mailto:cpbusker@gmail.com)

## ***Harness Racing Camp Coming June 20-24, 2015! Registrations Due May 15***

The Harness Horse Youth Foundation, Harrington Raceway and University of Delaware Cooperative Extension are pleased to be partnering once again to bring a 5 day- 4 night camp back to Harrington Raceway for 2015. Camp will begin on Saturday morning June 20 and end on Wednesday evening, June 24. Participants learn to care for horses including grooming, proper equipment and safety techniques, and how to drive a horse, assisted by local licensed trainers and drivers. HHYF travels with its own stable of Trottingbreds, a slightly smaller breed of horse than the Standardbreds that normally race at the track. The final evening of camp, Harrington Raceway will feature campers

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participating in televised races on Harrington's track with well-known drivers as their racing partners.

Campers will reside in the state police barracks on the Delaware State Fairgrounds for the duration of the camp. The camp registration fee, which includes all materials, meals, lodging and field trips is \$150. Camp attendance will be limited in order to provide proper supervision for this intensive and fun learning experience. Registration forms are due May 15. <https://extension.udel.edu/4h/files/2012/02/2015-HHYF-Harrington-application.pdf>

## ***New Recorded Webinar Available on Enhancing Biosecurity at Fairs and Shows***

Biosecurity and protecting animal health is one of the largest concerns for youth exhibiting animals at fairs and shows. This webinar was presented by Scott Cotton, University of Wyoming Area Educator and EDEN Chair-elect, and Curt Emanuel, Purdue Extension Educator and Boone County Extension Director. Cotton has been with Extension since 1993 and involved in disasters since 1972. His emergency/disaster roles have ranged from medical technician and firefighter to ICS/NIMS instructor and disaster exercise facilitator. Emanuel is a former professional horse trainer. Since joining Purdue Extension in 1990, he has been involved in emergency and disaster planning at the local and state levels.

"Biosecurity at fairs and shows really begins well before the events. Animals should be vaccinated and receive health checks on a regular schedule. Their owners should be aware of disease risks and know how to care for the animals if they become ill or injured," says Cotton. "Fairs are very public events and generate a good bit of interaction between people and animals. It is vital to their good health that biosecurity measures are practiced before, during and after these events."

Emanuel notes that the potential for spreading disease at fairs and shows depends on those practices. "Exposing healthy animals and people to sick animals can lead to a disaster far wider than the local event. All animals should be identified and their owners should present documentation of the animals' health checks when they arrive for inspection prior to the event. There should be an established protocol for the inspections as well as a procedure for housing and handling the animals during the event. In addition, there should be an animal biosecurity team on hand to take action if there are causes for concern."

Susan Kerr is a Washington State University Extension Livestock and Dairy Specialist. She moderated the session. "Many types of disease issues can arise at fairs and shows. Many of these problems can be prevented if proper biosecurity measures are established and enforced. Scott Cotton and Curt Emanuel will help us be more aware of the risks associated with animal diseases in public venues and show us how we can help reduce those risks."

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The recording of this biosecurity webinar is available at:

<http://www.extension.org/pages/72940/enhancing-biosecurity-at-fairs-and-shows#.VUDzff50y71>

## ***Upcoming Webinar for Horse Project Members: Staying Safe on Roads and Trails While Riding Your Horse- May 19th***

As we look forward to getting out and about with our horses, how can we take precautions to minimize bad experiences with people and vehicles on the roads and trails? This webinar offered by eXtension Horse Quest and My Horse University, will provide exposure to information and resources to give a heads up for fun and safe riding experiences.

The presenter, Dr. Betsy Greene is an Associate Professor of Animal Science and Extension Equine Specialist in the College of Agriculture and Life Sciences at the University of Vermont. She was raised in Bedford, Massachusetts and received her A.A.S. and B.S. from Morehead State University, her M.S. from the University of Arizona, and her Ph.D. from Kansas State University. She earned American Registry of Professional Animal Scientists certification in 1997.

Dr. Greene's responsibilities in the Equine Science Program include teaching a variety of courses including Introduction to Equine Science, Animal Science Career Seminar, Horse Barn Cooperative, Equine Enterprise Management, and Equine Industry Issues. She also serves as a coach of the UVM Drill Team.

The webinar will be broadcast on May 19, 2015 at 7:00 pm but will be recorded and available for later viewing. Registration is required to participate but is FREE.  
<http://myhorseuniversity.com/resources/webcasts/Trail>



*Do you have  
a Club Reporter?  
Send your news to Sandy  
at [speralta@udel.edu](mailto:speralta@udel.edu)  
by the 20th of each month,  
so your club  
will be included!*



**4-H youth are part of a movement of positive change going on around the world. JOIN the Revolution.**

## May 2015 4-H News Flash

I Pledge:

My Head to clearer thinking,  
My Heart to greater loyalty,  
My Hands for larger service,  
My Health to better living,



For my club,  
my community,  
my country, and  
my world.

*"To Make the Best Better"*

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### **4-H Office Contact Information**

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Kaitlin's email: [kklair@udel.edu](mailto:kklair@udel.edu)

4-H Office (Sandy): [speralta@udel.edu](mailto:speralta@udel.edu)

### **4-H Website:**

<http://extension.udel.edu/4h/>  
(click on New Castle County)

