4-H Animal Sciences Update for 2018
Ohio 4-H Conference
March 10, 2018
Where to Find Us – Facebook
https://www.facebook.com/Ohio4HAnimalSciences

CFAES
Where to Find Us – Facebook
https://www.facebook.com/OhioStateFairRabbitDepartment/
Where to Find Us – Facebook
https://www.facebook.com/Ohio4HDogProgram/
Food Animal Quality Assurance Update
Why is Quality Assurance (QA) Required?

Chapter 901-19-07 of Ohio Administrative Code

• Mandatory Rule
• Requires all exhibitors to complete QA program prior to exhibiting terminal or partial terminal livestock in junior livestock show
• Youth taking any species or its products that can become part of the food chain
  • Dairy, Poultry, Beef, Swine, Sheep, and Goats
  • Market Rabbits if in terminal or partial terminal show
Minimum Youth QA Teaching Standards

- Must be face-to-face
- Minimum of 1 hour long
- Utilize *Youth Food Animal Quality Assurance Curriculum Guide* for instructional material
- Must include at least one hands-on activity
Minimum Youth QA Teaching Standards

- Must cover current GPPs
- Must incorporate Food Safety and Animal Welfare (Well-being) chapters from Youth Food Animal Quality Assurance Curriculum Guide
Minimum Youth QA Teaching Standards

NEW FOR 2018 –

• QA Certification must be completed at least 45 days prior to the start of exhibition!
  • This includes youth exhibiting at the Ohio State Fair.
  • If exhibition at the Ohio State Fair is before their county fair, youth must have completed QA training at least 45 days prior to exhibition at the Ohio State Fair.
Minimum Youth QA Teaching Standards

• Youth must be QA certification-eligible in their county to exhibit at the Ohio State Fair
  • If youth miss their county deadline for QA training, they cannot go to another county or statewide training after the county deadline and say they are only showing at the Ohio State Fair.

• Youth taking an online QA certification such as YQCA or Ohio BEST Show online course do NOT meet the requirements of Ohio QA certification
Good Production Practices
2018 in Red

• GPP 1: Use an Appropriate Veterinarian/Client/Patient Relationship (VCPR) as the Basis for Medication Decision-Making
• GPP 2: Establish and Implement an Efficient and Effective Health Management Plan
• GPP 3: Use Antibiotics Responsibly
• GPP 4: Properly Store and Administer Animal Health Products
• GPP 5: Follow Proper Feed Product Protocols
• GPP 6: Establish Effective Animal Identification, Medication Records and Withdrawal Times
• GPP 7: Practice Good Environmental Stewardship
• GPP 8: Maintain Proper Workplace Safety
• GPP 9: Provide Proper Animal Handling and Care
• GPP 10: Utilize Tools for Continuous Improvement
Youth for the Quality Care of Animals (YQCA) Update
YQCA

- Joint effort of National Pork Board, National Cattlemen’s Beef Association, National Western Stock Show and states with curricula previously approved by National Pork Board
- New curriculum is multi-species
  - Beef, Dairy, Goat, Poultry, Rabbit, Sheep, Swine
• This program offers three options
  1. Online modules
  2. Instructor-led training (face-to-face)
  3. Test-out option
• Launched March 1, 2017
Status for Implementation in Ohio

• Because of many unanswered questions and input from the Ohio Department of Agriculture, Ohio will continue using our current QA curriculum and test-out options through 2018.
• YQCA is replacing Youth PQA Plus sometime in 2018.
• Youth have option of YQCA or Youth PQA Plus until December 2018.
YQCA

• As of June 1, 2017, YQCA will **only** be needed by youth exhibitors who wish to show hogs at National Pork Board sanctioned shows such as National Junior Swine Show, World Pork Expo, etc.

• YQCA will also be required by the National Western Livestock Show (Denver) for junior market livestock exhibitors
YQCA

• If a youth’s certification in Youth PQA Plus has not expired, it will be honored by Pork Board until certification expires
  • When expired, youth will have to complete YQCA training
• Youth exhibitors will be able to take an online version of YQCA by signing up and paying a fee
  • Will receive certificate
Ohio State Fair Animal Sciences Youth Events
Ohio State Fair Animal Skillathons

- Experiential learning events to evaluate youths’ knowledge and skills of animal subjects
- Open to all 4-H and FFA youth
- Show what you know to earn $ and prizes
- Do not have to be a state fair exhibitor or be enrolled in an animal project to participate
Total Skillathon Participation

1334 youth participated in nine different animal skillathons during the 2017 Ohio State Fair.
<table>
<thead>
<tr>
<th>DATE</th>
<th>EVENT</th>
<th>LOCATION</th>
<th>TIMES / AWARDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR, 7/20</td>
<td>GOAT SKILLATHON</td>
<td>Voinovich Livestock Center Mezzanine (2nd floor)</td>
<td>12:00-5:00pm (Awards Saturday, 7/21)</td>
</tr>
<tr>
<td>TU, 7/24</td>
<td>SHEEP SKILLATHON</td>
<td>Brown Arena Wool Room</td>
<td>9:00am-2:00pm (Awards Wednesday, 7/25)</td>
</tr>
<tr>
<td>WE, 7/25</td>
<td>HORSE SKILLATHON</td>
<td>Voinovich Livestock Center Mezzanine (2nd floor)</td>
<td>9:00am-2:00pm (Awards following contest in Coliseum, about 4:30pm)</td>
</tr>
<tr>
<td>TH, 7/26</td>
<td>DAIRY SKILLATHON</td>
<td>Voinovich Livestock Center Mezzanine (2nd floor)</td>
<td>3:00-6:30pm (Awards following contest in Cooper Arena, about 8:00pm)</td>
</tr>
<tr>
<td>TU, 7/31</td>
<td>DOG SKILLATHON</td>
<td>Buckeye Sports Center (north end)</td>
<td>9:00am-3:00pm (Awards following contest, about 4:30pm)</td>
</tr>
<tr>
<td>WE, 8/1</td>
<td>DAIRY SKILLATHON</td>
<td>Voinovich Livestock Center Mezzanine (2nd floor)</td>
<td>1:30-5:00pm (Awards following contest in Cooper Arena, about 7:00pm)</td>
</tr>
<tr>
<td>WE, 8/1</td>
<td>POULTRY SKILLATHON</td>
<td>Rabbit/Poultry Pavilion</td>
<td>4:00-7:30pm (Awards Friday, 8/3)</td>
</tr>
<tr>
<td>TH, 8/2</td>
<td>SWINE SKILLATHON</td>
<td>Voinovich Livestock Center Mezzanine (2nd floor)</td>
<td>8:00am-1:00pm (Awards Saturday, 8/4)</td>
</tr>
<tr>
<td>TH, 8/2</td>
<td>BEEF SKILLATHON</td>
<td>Voinovich Livestock Center Mezzanine (2nd floor)</td>
<td>4:00-7:00pm (Awards Saturday, 8/4)</td>
</tr>
<tr>
<td>FR, 8/3</td>
<td>RABBIT SKILLATHON</td>
<td>Rabbit/Poultry Pavilion</td>
<td>8:00am-12:00pm (Awards following contest, about 2:30pm)</td>
</tr>
</tbody>
</table>

Note: Time changes underlined
### What should youth study?

<table>
<thead>
<tr>
<th>2017 Topics</th>
<th>Station 1</th>
<th>Station 2</th>
<th>Station 3</th>
<th>Station 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Goat</td>
<td><strong>Meat Science</strong></td>
<td>Medication &amp; Treatment</td>
<td>Feeds &amp; Digestion</td>
<td>Animal Handling/Care &amp; Diseases</td>
</tr>
<tr>
<td>Sheep</td>
<td>Breeds &amp; Genetics</td>
<td>Facilities &amp; Handling</td>
<td>Nutrition</td>
<td><strong>Meat Science</strong></td>
</tr>
<tr>
<td>Horse</td>
<td>Parasites</td>
<td>Hoof/Leg Management</td>
<td>Diseases</td>
<td>Nutrition</td>
</tr>
<tr>
<td>Dairy</td>
<td>Digestion, Feeds, &amp; Business</td>
<td>Diseases &amp; Genetics</td>
<td>Management &amp; Calf Care</td>
<td>Mammary Functions &amp; Dairy Products</td>
</tr>
<tr>
<td>Dog - JR</td>
<td>Breeds</td>
<td>Parasites</td>
<td>Anatomy</td>
<td>Animal Care &amp; Behavior</td>
</tr>
<tr>
<td>Dog - INT</td>
<td>Foods</td>
<td>Conformation</td>
<td>Anatomy &amp; Physiology</td>
<td>Breeds</td>
</tr>
<tr>
<td>Dog - SR</td>
<td>Nutrition</td>
<td>Parasites</td>
<td>Diseases</td>
<td>Musculature</td>
</tr>
<tr>
<td>Poultry</td>
<td>Anatomy &amp; Physiology</td>
<td><strong>Meat Science</strong></td>
<td>Biosecurity &amp; Parasites</td>
<td>Medication &amp; Treatment</td>
</tr>
<tr>
<td>Beef</td>
<td><strong>Meat Science</strong></td>
<td>Genetics &amp; Selection</td>
<td>Facilities &amp; Handling</td>
<td>Nutrition, Anatomy, &amp; Physiology</td>
</tr>
<tr>
<td>Swine</td>
<td>Selection, Anatomy, &amp; Disease</td>
<td>Biosecurity, Medication, &amp; Treatment</td>
<td>Feeds &amp; Animal Care</td>
<td><strong>Meat Science</strong></td>
</tr>
<tr>
<td>Rabbit</td>
<td>Diseases</td>
<td>Medication &amp; Treatment</td>
<td>Nutrients &amp; Digestion</td>
<td>Anatomy and Physiology</td>
</tr>
</tbody>
</table>

Other topics: **GPPs for 2018** – establish and implement an efficient and effective health management plan, properly store and administer animal health products, and follow proper feed processing protocols.
Skillathon & Record Book Rule Changes

Skillathon Changes:
- No tiebreaker (5th) station
- Questions or complaints submitted to Dustin Homan by August 31

Record Book Rule Change (beef, goat, poultry, swine & sheep):
- Up to 10 additional sheets may be placed either before or after the intact project and record books at the youth’s discretion
Outstanding Market Exhibitor (OME) Change

**Former tiebreaker:**
1. Skillathon age division placing
2. Total score of common skillathon stations
3. Skillathon tiebreaker rules:
   1. Station No. 2 score
   2. Station No. 3 score
   3. Station No. 4 score
4. Best animal as determined by the show judge
5. Interview by 4-H representative, FFA representative, and Ohio State Fair Representative

**New tiebreaker:**
1. Total score of common skillathon stations
2. Record book score
3. Showmanship age division placing
4. Live animal class placing
5. Skillathon Station No. 2 score
6. Skillathon Station No. 3 score
7. Skillathon Station No. 4 score
8. Interview by 4-H representative, FFA representative, and Ohio State Fair Representative

Youth showing market lambs, barrows, market beef, and market poultry (market chicken and market turkey) are eligible for the OME.
Ohio 4-H Skillathon Team

- Compete on Ohio 4-H’s team at the National Skillathon Contest
- 14-18 years of age eligible (4-H age)
- Content: beef, goat, sheep, and swine topics
- Two call-out meetings:
  - Sunday, April 15 from 2-4 pm at the Ohio 4-H Center
  - Sunday, April 22 from 2-4 pm at the Ohio 4-H Center
Skillathon and Record Book Resources

Ohio 4-H Animal Sciences Facebook page
Website: go.osu.edu/osfskillathons

💡 Click on the species for resources
Judging Contests Participation

Note: 2015 poultry numbers for Avian Bowl only, 2016 and 2017 poultry numbers for Avian Bowl & Poultry Judging
Ohio State Fair Livestock Judging Contest

- Friday, July 27 at the state fairgrounds
- Entry deadline: Friday, July 13 & $10/contestant (includes a fair pass)
- Late entries accepted until the day of the contest but no fair pass provided

Website:
go.osu.edu/LivestockJudging
Livestock Judging Contest Rule Changes

**Junior and Senior Divisions**

- **Removed non-reasons division**
- **Juniors**: place eight classes (two from each species) and answer four sets of questions on a scantron (all in 1st round); optional oral reasons contest with separate awards (two sets, scores not included for high individual or team awards)
- **Seniors**: place eight classes (two from each species) and give four sets of oral reasons

Species to judge include both breeding and market classes of: beef, sheep, swine, and goats
Livestock Judging Contest Rule Changes

Senior Division

👩‍🌾 The team that represents Ohio at the National 4-H Livestock Judging Contest in Louisville, KY will be done using a selection process. Members may be selected to the team from any county, and must participate in the current year’s Ohio State Fair Livestock Judging Contest.

👨‍🌾 Top three teams will still be invited to represent Ohio 4-H at national or regional contests.

Species to judge include both breeding and market classes of: beef, sheep, swine, and goats
Ohio State Fair 4-H Poultry Judging Contest

- August 4, Buckeye Sports Center
- July 6 postmark entry deadline for team and individual entries
  - $5.00 per person
- Day-of-contest entries $10.00 per person
- Counties may enter multiple junior and senior teams
- If not enough members to make a county or cross-county team, individuals may enter
Ohio State Fair 4-H Avian Bowl Contest

- August 4, Buckeye Sports Center
- July 6 postmark entry deadline for teams
  - $15.00 per team
- Counties may enter 2 junior and 2 senior teams
- 4-member teams plus 1 alternate
- Teams may consist of 2 or 3 members only if county doesn’t have enough for 4-member teams and cannot find members from other counties
- National 4-H Avian Bowl Manual revised 2016
  - 2018 Study Guide Sections
Ohio State Fair 4-H Rabbit Bowl Contest

- **Saturday, July 7** – Nationwide & Ohio Farm Bureau 4-H Center
- June 6 postmark entry deadline for team entries
  - $15.00 per team
- Counties may enter 2 junior and 2 senior teams
  - Teams consist of 4 members and 1 alternate
- Cross county teams permitted if county does not have enough for team
- Awards presented at OSF Rabbit Show on **August 3**
  - Announced day of contest
Rabbit Bowl Junior Resources

- ARBA Rabbit Breed Profiles document
- ARBA Raising Better Rabbits & Cavies ©2000
  - Sections 6, 7, 9, 13, 14

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Rabbit Bowl Senior Resources

- 2016-2020 ARBA Standard of Perfection
- ARBA Rabbit Breed Profiles document
- ARBA Raising Better Rabbits & Cavies ©2000
  - Sections 6, 7, 9, 13, 14
Ohio State Fair Rabbit Poster Contest

Are you looking for something to do while it's freezing outside? Why not work on your rabbit poster contest entry for the 2018 Ohio State Fair? For 2018 we aren't picking a particular theme for the contest. Instead, posters can focus on any topic that pertains to rabbits! Posters should be educational for the general public as well as other exhibitors. We can't wait to see your creative and interesting poster entries!
Ohio State Fair Companion
Animal and Dog Show
Update
OSF Companion Animal Day Changes

- **NO LIVE ANIMALS**, except 4-H PetPALS
- Revised score sheet will reflect youth’s interactions with pet
  - Must present visual display of specified interactions
- All projects **EXCEPT** You and Your Dog interviews and All About Dog interviews will be Friday, July 27 at Youth Center
- You and Your Dog interviews and All About Dog projects will be Wednesday, August 1 at Buckeye Sports Center
Ohio State Fair Dog Show Changes

- No longer offer Barn Hunt
- Combine Drill Team members into one class of 4-9 members
- Combine Freestyle Singles A & B into one class
- Combine Freestyle Pairs A & B into one class
- Drop Freestyle Trios
- Assistance Dogs can enter Canine Good Citizen class
Ohio State Fair Dog Show Changes

- Must use new Rally signs beginning November 1, 2017
- Rally Intermediate A & B classes added each day
- Rally Excellent A & B into Rally Excellent
  - Offered Thursday only
- 4-H PetPALS B exhibitors no longer bring Project Book
  - Must bring evidence of visiting
- Must use 2018 Dog Show score sheets
  - Required for use at county level also
  - Are dated at bottom
Ohio State Fair Dog Show Changes

◆ Trick Dog class added following AKC Trick Dog requirement
◆ www.akc.org/trick-dog/
◆ Can earn AKC Trick Dog titles
◆ Examples of tricks for Novice title (10 tricks required/or 5 with Canine Good Citizen)
  ◆ Bark on cue
  ◆ High five
  ◆ Crawl
  ◆ Shake hands
Ohio State Fair Dog Show Changes

- AKC Canine Good Citizen class added
- www.akc.org/dog-owners/training/canine-good-citizen/
- Can earn CGC Certificate and Title
- Must pass the 10 GCG test items to earn ribbon
General OSF Junior Fair Information
OSF Junior Division Competition Eligibility

- Current Ohio 4-H or FFA member in good standing
- Ages 8 and in 3rd grade, or 9 years old regardless of grade, as of January 1, 2018
- Eligibility ends December 31 the year youth turns 19
  - If turned 19 on or before December 31, 2017 – too old
  - If turned 19 on or after January 1, 2018 - eligible
OSF Junior Division Competition Eligibility

- All market and breeding animals must be owned by exhibitor
  - Evidenced by bill of sale or registration
- In complete custody and care of exhibitor
  - On or before June 1, 2018, except Market Beef
  - January 1, 2018 for Market Beef
OSF Junior Division Competition Eligibility

- Project enrollment guidelines must be followed
- Review *2018 Project Enrollment for 4-H and FFA Members Showing Animals at the Ohio State Fair*
  - Found at [www.go.osu.edu/4hanimalsciences](http://www.go.osu.edu/4hanimalsciences)
- 4-H members must be enrolled in their county in the project in which they enter to show at OSF Junior Livestock Shows
  - Regardless of whether that project is offered for county exhibition
  - Including poultry, rabbits, dogs, llamas and alpacas
OSF Postmark Entry Deadlines

- OSF Scholarship Deadline – April 1
  - Some changes in scholarships
  - https://ohiostatefiar.com/scholarships/
- Open Livestock, Poultry, Rabbit – June 20
- Junior Fair Livestock, Poultry, Rabbit, Dog – June 20
- Show schedules posted at https://ohiostatefair.com/livestock
Other Events
Youth Poultry Clinic – March 24

- OARDC, Wooster
- March 9 postmark deadline
- $20.00 per person

- Nutrition
- Quality Assurance
- Poultry Products/Processing
- All About Turkeys
- Showmanship
- Necropsy
- Skillathon
- Avian Bowl
Ohio 4-H Dog Expo

- April 28, Clark County Fairgrounds (Springfield)
- Registration postmark Monday, April 16
  - $10.00 half day and $20.00 full day
- NO day-of-event registrations!
- Learn foundation work and skills for a better show
- Practice Tricks
- Practice CGC
- Scent work demonstrations and practice

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Ohio 4-H Dog Bowl Contest

- June 16, Nationwide & Ohio Farm Bureau 4-H Center
- May 16 team entry deadline - $30.00 per team
- 4-H members do not need to be enrolled in a dog project!
- Junior Reference – *Dog Resource Handbook* only
- Senior References
  - Dog Resource Handbook
  - K-9 Structure & Terminology
  - Dog LLK Resource Materials Set
  - How to Train a ________: From Aardvarks to Zebras – NEW REFERENCE

CFAES
Questions?

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