2020 Black Hawk County 4-H & FFA Fair Book
July 21-25
At the National Cattle Congress Grounds
STATE FAIR livestock entries are due by July 1st at www.iowastatefair.org.

I. 4-H & FFA Fair Rules and Regulations ..................................................... 2
   A. General Rules.................................................................................. 2
   B. Eligibility for Exhibiting ................................................................. 4
   C. State Fair Exhibits ......................................................................... 5
   D. Iowa Youth Code of Ethics.............................................................. 6

II. Project Entries
   A. Animal Science (Livestock)
      1. Livestock Exhibit Rules................................................................. 8
      2. Health Requirements................................................................... 10
      3. Beef............................................................................................. 12
      4. Dairy Cattle ................................................................................. 14
      5. Dog.............................................................................................. 17
      6. Goats (Dairy, Exotic & Meat)..................................................... 20
      7. Horse and Pony ......................................................................... 22
      8. Llama........................................................................................... 28
      9. Pets (small animals)................................................................. 29
     10. Poultry......................................................................................... 30
     11. Rabbits........................................................................................ 32
     12. Sheep.......................................................................................... 36
     13. Swine......................................................................................... 38
     14. Showmanship............................................................................... 40
   B. Communications

BLACK HAWK COUNTY DEADLINES

<table>
<thead>
<tr>
<th>ALL LIVESTOCK (including dog and pets): Must be entered and verified into wwwia.4ononline.com by May 15th except rabbits (July 1st)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALL LIVESTOCK and NON LIVESTOCK (STATIC) projects need to be entered into Fair Entry at blackhawk.fairentry.com by July 12th.</td>
</tr>
<tr>
<td>JULY 3rd (Crop Plot, Garden Plot, Fashion Revue, $15 Challenge, Clothing Selection, Working Exhibit, Educational Presentation, Extemporaneous Speaking, Share the Fun)</td>
</tr>
</tbody>
</table>

STATE FAIR livestock entries are due by July 1st at www.iowastatefair.org.
1. Educational Presentations ........................................ 42
2. Working Exhibits ...................................................... 42
3. Share the Fun .............................................................. 43
4. Extemporaneous Speaking ........................................... 43
C. Challenge Contests .................................................... 46
D. Clover Kids Zone ........................................................ 48
E. Non-Livestock (Called “Static” on Fair Entry)
   1. General Rules for Exhibiting ..................................... 55
   2. Agriculture & Natural Resources .............................. 58
      Animal Science, Veterinary Science, Crop Production,
      Environment & Sustainability, Horticulture, Outdoor
      Adventures, Safety & Education in Shooting Sports, Other
      Agriculture and Natural Resources
      Design Elements & Art Principles ............................. 60
   3. Creative Arts ............................................................. 61
      Music, Photography, Visual Arts
   4. Family and Consumer Science ................................. 64
      Child Development, Clothing & Fashion, Consumer
      Management, Food & Nutrition, Health, Home
      Improvement, Sewing & Needle Arts, Other Family &
      Consumer Science
   4. Clothing Event .......................................................... 68
      Fashion Revue, $15 Challenge & Clothing Selection
   5. Personal Development ............................................... 69
      Citizenship, Communication, Digital Storytelling,
      Leadership, Self-Determined, Poster Communication
   6. Science, Engineering & Technology .......................... 70
      Mechanics, Woodworking, Science-Engineering &
      Technology
F. 4-H Photography Exhibit Label ...................................... 72
2020 BLACK HAWK COUNTY

4-H & FFA Fair board Officials

Russell Seekins............................................................... President
Mike Geisler .................................................................... Vice President
Mary Esther Pullin ............................................................ Secretary
Janel Ruzicka...................................................................... Treasurer

Cody Brown........................................................................ Jason Gates
Lynette Cline ..................................................................... Joe Ruzicka
Jill Ford ............................................................................. Paul Herring
Randy Lichty ....................................................................... Mary Seekins
Bob Koenigsfeld .................................................................. Dresden Wulf
Jolene Carolan ..................................................................... Jennifer Brandhorst
Chris Lichty ........................................................................ Travis Carolan
Eleanor Meyerhoff .............................................................. Diane Wolfe (Ext. Liaison)
Stephanie Haight ............................................................... Katey Ternus
Derek Wulf ......................................................................... Jaccie Feldt
Louis Beck

Fair Veterinarian

Hudson Veterinarian Clinic.............................................. 319-988-3225
Taylor Veterinarian Hospital-Chad Smith (Rabbits) ......Contact fair office

County Extension Staff

Shelly Smith ...................................................................... Executive Director
Diane Wolfe ........................................................................ 4-H County Youth Coordinator
Kayla Carolan ..................................................................... Fair Assistant
Sarah Tanis ......................................................................... 4-H Outreach
Judy Muniz .......................................................................... 4-H Assistant

FFA Advisors

Dennis Deppe ..................................................................... Hudson FFA
Jennifer Dillon ..................................................................... Jesup FFA
Adam Sacquitne ............................................................... La Porte-Dysart FFA
Wyatt Forsyth ................................................................. Wapsie Valley FFA
4-H & Youth Advisory Committee

Eric O’Brien  Soo Greiman
Sue Wulf  Kim Fettkether
Charlotte Nielsen  Mike Pipho
Chris Lichty  Mary Esther Pullin
Craig Sage  Janelle Koenigsfeld
Diane Wolfe  Jason Gates
Kate Luensmann

County Council

Ellie Magee  Jacob Steege
Charlotte Collins  Ellie Brown
Rachel Brokenshire  Brooke Best
Luke Koenigsfeld  Braydon Brinker
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Advisor: Diane Wolfe

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Bring all entries to Estel Hall at the National Cattle Congress on Tuesday, July 21, noon to 5:00pm.

- Limit of one entry per person per category
- Advance registration not required.
- A winner from each class will be selected in:
  - Youth Class 1 (K-6th Grade), Youth Class 2 (7th-12th Grade),
  - Entries may be picked up on Thursday, July 23, 11:00-4:00pm in Estel Hall.
4-H & FFA Fair Rules & Regulations

Any changes or rules that may occur after the printing of the fair book will be communicated in the family email. Leaders will also receive an email.

I. GENERAL RULES

1. **4HOnline**: Enter animal information, verify weigh-in information, provides important records for 4-H Staff. May 15th is a State Deadline.
   A. **ALL LIVESTOCK** (including dog and pets): Entered **4-H Online** by May 15th; rabbits entered online by July 1st.

II. **Fair Entry**:

1. **JULY 3rd**: Crop Plot, Garden Plot, Fashion Revue, $15 Challenge, Clothing Selection, Working Exhibit, Educational Presentation, Extemporaneous Speaking, Share the Fun, Poster Contest (These project areas take place before fair week)
2. **JULY 13th**: All livestock, Clover Kid Zone projects, All Static Projects
3. Fair Book Class Reference Numbers may not correlate with Fair Entry Class Numbers; however, class titles and availability will be the same.
4. Fair office hours on the National Cattle Congress Grounds will be 8:00 am-4:30 pm Wednesday-Friday & Saturday until 2:00 pm. Lost & Found is also located at the fair office. Fair office is located in the old milking parlor (between Barn 5 & 6).
5. 4-H and FFA members are covered by accident insurance at the fair. A report of all accidents must be made at the Fair Office within 24 hours of the accident.
6. BHC 4-H Staff and Fair Board will use diligence to ensure the safety of animals or articles entered for exhibition after their arrival and placement, but will not be responsible for damage, theft, injury, death (of an animal), etc. 4-H exhibits at the Fair are entered and displayed at the risk of the exhibitor.
7. Security will be on duty during the fair. Members are subject to disciplinary action for destroying property and not complying with the rules. This may result in being sent home from the fair or other penalties.
8. Protest Step #1
A. Exhibitor must go to the superintendent with the protest.

B. Protests will be reviewed by the superintendent and/or 3 members of the Fair Board and one 4-H or FFA Staff person. Decisions of the Fair Board will be final.

9. Protest Step #2
   A. Protests MUST be filed in written form and signed by the exhibitor and parent(s) or legal guardian and submitted to the Fair Office within 24 hours of the incident.

10. Camping will be allowed for 4-H & FFA members and their immediate family. Camping will only be allowed in the designated camp areas. 4-H’ers must have a parent or guardian with them in the camper/tent overnight. 4-H Code of Conduct will be strictly enforced. Campers and tents will be charged $15 /night. Campers will pay Cattle Congress directly. Showers and restrooms will be open. Camping will be from Wednesday, July 22nd to noon- Sunday, July 26th.

11. All exhibits are to be on grounds as designated on the Fair Schedule.

12. Animals and (owners) 4-H or FFA member must be present at check in time to show.

13. 2020 Premiums will be given to 4-H & FFA Members at the following rate: State Fair $2, Purple $1.75, Lavender $1.50, Blue $1, Red 50¢.
   A. Each exhibitor receives ONE premium per project of the highest value

14. The 4-H and FFA Fair Board and/or Youth Advisory Committee reserve the right to reject any entry they feel is inappropriate for the show.

15. All exhibitors must follow designated check-in and release times. If your animal is not checked in, they will not be allowed to show. Any member violating this rule will be barred from exhibiting at the fair the following year in that project area.
   A. Early removal of projects will result in forfeiting ALL premium money and being charged a $50 stall fee

16. NO SMOKING in the livestock barns or exhibit buildings.

17. SCHOLARSHIPS & AWARDS
   A. Black Hawk County 4-H offers the following scholarships to those eligible for application due to
the generosity of private sponsors: Juhl Sheep Scholarship and Pork Producers Scholarship

a. **DUE JULY 12, 2020**
b. For applications, contact 4-H staff or download from the County 4-H website

B. Danforth “I Dare You” Award and the Lion’s Club Scholarship are opportunities to members in grades 10-12.

a. **DUE JULY 12, 2020**
b. Record books must be completed, letter of recommendation, application, and interview must be completed
c. **Interviews will be held July 15, 2020, 5:00pm at Orchard Hill Church**
d. For applications, contact 4-H staff or download from the County 4-H website

18. **In the case of bad weather, please go to the north doors of McElroy Auditorium.** This is the designated storm shelter in case of bad weather. All must adhere to emergency procedures.

III. ELIGIBILITY FOR EXHIBITING

1. Entries are open to 4-H and FFA members and youth participating in Extension programs. "4-H grade" always means the school grade (or equivalent in which the youth just completed

2. **IMPORTANT: Members must attend four 4-H Activities throughout the year to exhibit at the 2020 Black Hawk County 4-H and FFA Fair.**

3. FFA Members who have graduated from high school up to age 21 and are still members of FFA are eligible to exhibit at the Black Hawk County 4-H & FFA Fair but must follow the FFA rules. For more information, contact your FFA Advisor.

4. All exhibitors and their parents/guardians must sign and follow the “Iowa Youth Code of Ethics” as part of the fair entry process to be eligible to show. A copy of this code is found in the fair book.

5. All exhibits must have been made in the current 4-H/School year as the outgrowth of 4-H or FFA work. Members may exhibit only in those classes for which members have made fair entry. Advance entries are required

6. Copyright logos, designs, or trademark materials should not be used for 4-H exhibits on public display at a fair or other
setting without written permission. If written permission has been obtained for the copyright logo, design, or trademark it should be included in the written support materials on the exhibit. For display purposes, the exhibit will then be labeled “Copyright Permission Granted.” Those without copyright permission cannot be displayed.

7. The Black Hawk County 4-H & FFA Fair Board WILL NOT accept any entries for the fair that have not met all prior written and/or announced fair entry and eligibility requirements. Projects that have been previously brought to fair by exhibitor or siblings of exhibitor will not be accepted if significant changes were not made from the previous year.

IV. STATE FAIR EXHIBITS

Iowa 4-H Livestock Rules:

1. Age of participation in the Iowa State Fair 4-H activities:
   A. Non-Livestock Exhibiting - 4-H’ers who have completed 5th grade through 12th grade (or equivalent). Livestock Exhibiting - Have completed 5th grade through 12th grade (or equivalent) and not graduated from high school prior to January 1, 2020.

2. State Fair:
   
   https://iowastatefair4hlivestock.fairentry.com/

   Entry forms, registration certificates and fees for livestock are due on or before July 1st. These entries (livestock only) are filled out on the link listed above. The extension office would like to have the ISF (Iowa State Fair) box checked on the livestock ID form if you are planning to take animals to the Iowa State Fair. FFA exhibits for participation in Iowa State Fair will be entered by the chapter instructor and meet online requirements.
   A. Non-livestock exhibits selected to go to State Fair that are larger than what will fit in a car, should work with the county extension office to plan for transportation.
   B. It is the exhibitor’s responsibility to pack and tag all state fair projects. Packing includes wrapping (blankets or bubble wrap) and/or boxing exhibits.
V. IOWA YOUTH CODE OF ETHICS

1. Youth are expected to be sincere, honest and act in sportsman like ways at all times. Youth represent the entire program and their behavior reflects on their parents, leaders, club and the entire youth program. All adults involved with the youth program, leaders, as well as parents, are expected to set positive examples and serve as positive role models by what they say and do. Any youth who breaks the code of ethics or allows another person (adult or peer) to talk them into violating the code of ethics agrees to forfeit all prizes, awards, and premiums. The youth may also be prohibited from exhibiting at this and future exhibitions including the Iowa State Fair and other county, state or regional exhibitions.

2. Youth agree to follow these guidelines:
   A. I will do my own work, appropriate for my age, physical and mental development. This includes research and writing of exhibit explanations, preparing exhibits (such as sewing, cooking, refinishing, etc.), care and grooming of animals, etc. Adult assistance should help guide and support me, not do it for me.
   B. All exhibits will be a true representation of my work. Any attempt to take credit for other’s work, alter the conformation of animals, or alter their performance is prohibited. Copyright violation or allowing others to complete your exhibit is considered misrepresentation and is prohibited.
   C. I will treat all people and animals with respect. I will provide appropriate care for animals.
   D. I will present exhibits that are safe for consumption. All food exhibits will be safe to exhibit and for judges to evaluate. Other exhibits will be safe for judges to evaluate and for exhibition.
   E. All food animals that may be harvested immediately following the show shall be safe for consumers and shall have met all withdrawal times for all medications and be free of volatile drug residue.
   F. If any animal requires medical treatment while at the fair or exhibition, only a licensed veterinarian
may administer the treatment. All medications that are administered shall be done according to the label instructions of the medication used.

G. My animal’s appearance or performance shall not be altered by any means, including medications, external applications, or surgical procedures. Any animal that is found to have changed its appearance or its performance shall be disqualified from the show, and have penalties assessed against the exhibitor, parent, and/or guardian by the management of the fair or exhibition.

H. I will follow all ownership and possession rules and, if requested, will provide the necessary documentation.

I. I will follow all livestock health requirements for this fair or exhibition, according to the state health requirements as printed in the premium book of the fair or exhibition. I will provide animal health certificates from a licensed veterinarian upon request from the management of the fair or exhibition.

J. By my entering an animal in this fair or exhibition, I am giving consent to the management of the fair or exhibition to obtain any specimens of urine, saliva, blood, or other substances from the animal to be used in testing. If the laboratory report on the analysis of any sample indicates a presence of forbidden drugs, this shall be evidence such substance has been administered to the animal either internally or externally. It is presumed that the sample tested by the laboratory to which it is sent is the one taken from the animal in question, its integrity is preserved and all procedures of said collection and preservation, transfer to the laboratory and analysis of the sample are correct and accurate and the report received from the laboratory pertains to the sample taken from the animal in question and correctly reflects the condition of the animal at the time the sample was taken, with the burden on the exhibitor, parent and/or guardian to prove otherwise.
K. I am responsible for my exhibit and I will not allow others to violate this code on my behalf. By my entering an exhibit in this fair or exhibition, I will accept any disciplinary action taken by the management of this fair or exhibition for any violation of this code of ethics and any other rules of competition of the fair or exhibition without recourse against the fair or exhibition.

L. I want my exhibit to be an example of how to accept what life has to offer, both good and not so good, and how to live with and learn from the outcome.

M. I will not be involved in any illegal activities while participating in 4-H and FFA events, including but not limited to alcohol, tobacco or drug use.

N. I agree to conduct myself in an honest, ethical, and upstanding manner and I understand that disciplinary action will result if these rules are violated. I understand that I am expected to represent the program in a positive manner.

VI. LIVESTOCK EXHIBIT RULES

Iowa 4-H Livestock Rules

https://store.extension.iastate.edu/product/194

1. Only livestock entries which have been verified in 4HOnline by May 15th by an enrolled member and listed in the Extension Office may be entered on Fair Entry for the 2020 4-H & FFA Fair.

2. All 4-H and FFA livestock must be owned by the exhibitor or in partnership with a parent or legal guardian. A non-family owned horse must be managed by the member 75% of the time or more. The Extension Office must have on file the written leasing agreement on a partially owned horse or pony by May 15.

3. All animals exhibited must be ID’d online and registered in the County Extension Office by May 15. No ID is required for poultry. FFA members ID by the paper forms only. All 4-H’ers must have complied with any online weigh-in verification deadlines in order to show.

4. Current YQCA certification is required to enter livestock/animal entries for the fair. This includes beef, sheep, swine, meat & dairy goat, dairy cattle, rabbit and poultry.

5. Health certificates from a local veterinarian are required for all dogs, beef, dairy, goats, horses, llamas, sheep, and swine projects before animals can be exhibited. All exhibits must meet state
health requirements as listed in the 2020 "Requirements for the Exhibition of Livestock, Poultry, and Birds in Iowa." All pets, poultry and rabbits will be inspected after they arrive on the grounds. The decision of the official show veterinarian will be final. Health papers will be checked by superintendents, noted on clerk's books, and returned to exhibitors.

6. Each exhibitor must furnish their own feed, hay, and bedding. Each exhibitor must furnish feed boxes, troughs, forks, water pails, and other equipment needed. All equipment must be identified with the member's name.

7. Only wood chips may be used for bedding. They will not be available for purchase at fair, so you will need to bring them with you. At the conclusion of the fair, all livestock bedding must be removed from pens and/or stalls and placed in alleyways. If we must clean your stall you will be charged a fee.

8. Exhibitors will be required to keep their stall area clean and organized in their assigned space. The public alleyways must be kept open and free from litter, equipment, feed, etc. at all times.

9. All barn manure removal is out the WEST DOOR ONLY. Each club should bring a barn broom.

10. All fans are to be enclosed in a protective screen.

11. Animals must be kept off the sidewalk around McElroy Auditorium. Animals and exhibitors must enter and exit the assigned entry and exit ways to Pullin-Simonsen Arena.

12. Acceptable attire for show ring includes--4-H green or white T-shirts, white/colorored shirts or blouses with emblem (to be worn on left side point down/4-H arm bands) to be worn with long slacks or pants. 4-H T-shirts may be purchased at the Fair Office. FFA exhibitors must wear their prescribed attire. Boots are also required for large animals for safety purposes.

13. Any artificial means of removing or remedying physical defects or conformation in animals exhibited will be considered as fraud and deception. (This includes painting, dyeing, or use of color agents, surgical removal of excess brisket or dewlap, or filling with oil, etc.) Individuals in violation of this will be prohibited from showing and receiving awards on that animal.

14. You may not show another 4-Her’s animal in the showmanship class. It must be registered in your name. You may not stand in for another member who has two animals in a class unless you also have an animal in the show.

15. It is the intent that the 4-H’er takes responsibility for caring for and grooming his/her own animals. If assistance is needed, it should
be aimed at helping the 4-H’er learn new skills and should be given by a family member and/or another 4-H’er.

16. Each exhibitor must show his or her own exhibit except in the case of sickness or more than one entry in the same class, at which time a member may select another 4-H club or FFA member to show the project with the approval of the superintendent. The substitute member MUST BE exhibiting verified and registered livestock in the same show. This show is an educational event. It is designed to train 4-H and FFA members to properly fit their animals, and the owner will exhibit his or her animal without aid.

17. Members competing for showmanship must exhibit their own animal.

18. Clover Kids (K-3rd Grade) only exhibit animals for experience. They cannot compete for placing.

19. No one other than exhibitors and designated workers will be allowed in the show ring while judging is in progress.

20. ANY ACTIVITIES THAT ENDANGER THE SAFETY AND WELL BEING OF FAIRGOERS AND ANIMALS WILL NOT BE TOLERATED. VIOLATIONS WILL RESULT IN LOSS OF ALL PREMIUM MONEY.

21. All exhibitors taking animals to market must strictly follow drug withdrawal periods.

22. All animals and their owners must be present at check in. If they are not present during allotted check in time they will be disqualified and will not show.

23. If you are caught leaving an unwanted animal at the fairgrounds after release time you will be disqualified to show the next year.

VII. 2020 HEALTH REQUIREMENTS

1. FOR THE EXHIBITION OF LIVESTOCK, POULTRY, AND BIRDS AT A COUNTY 4-H/FFA FAIR IN IOWA

2. Health Papers will be checked and returned to the exhibitor.

3. Any evidence of warts, ringworm, foot rot, pink eye, draining abscesses, or any other contagious or infectious condition will eliminate the animal from the show.

4. Quarantined animals or animals from a quarantined herd cannot be exhibited.

5. THE DECISION OF THE OFFICIAL SHOW VETERINARIAN WILL BE FINAL. The official health certificate will state that the exhibiting animal is apparently free from symptoms of infections or communicable diseases as determined by inspection of an accredited veterinarian within 30 days (14 days for sheep) prior to fair.
6. **BEEF & DAIRY**: Must have current health certificate from veterinarian.

7. **SWINE**: No testing for pseudo rabies is required for native Iowa swine. Health certificate is required from a veterinarian.

8. **SHEEP and GOATS**: All sexually intact sheep must have an individual Scrapie Flock of Origin identification tag.
   A. All sexually intact goats must be identified with an individual Scrapie Flock of Origin identification tag or by an official tattoo registered with the USDA (to register call 1-866-USDA-TAG). Must have health certificate from a veterinarian.
   B. Any evidence of lamb fungus and/or sore mouth will eliminate the animal from the show.

9. **POULTRY AND BIRDS**: All poultry exhibited must come from U.S. Pullorum-Typhoid clean or equivalent flocks or have had a negative Pullorum-Typhoid test within 90 days of public exhibition. The test must have been performed by an authorized tester. Pullorum testing will be available at Fair check-in. Cost is 25¢ per bird or $5 maximum per exhibitor.

10. **LLAMAS**: Must have current health certificate from veterinarian.

11. **DOGS & CATS**: All dogs and cats must have a current rabies vaccination certificate.

12. **HORSES AND MULES**: Must have current health certificate from veterinarian.

13. **SMALL ANIMALS**: No health certificate is required for rabbits and pets. These animals must appear healthy before coming onto the grounds.
BEEF
SUPERINTENDENTS: Derek Wulf, Kayla Lichty
Stalled in Barn 6

A. In the Bucket Calf class, calves must be born in 2020. They can be any breed or sex but must be castrated if male. No weigh-in or tagging is necessary. Judging will be based on the 4-H'ers knowledge of the animal, how the 4-H'er handles the calf, the cleanliness and neatness of the calf, and the relationship between the 4-H'er and the calf. Any animal shown in this class may not be shown in any other beef or dairy class during this year's fair. 1st year Clover Kid-2nd year Clover Kid and 3rd year Clover Kid. Bucket calves will not be awarded for placing.

B. Each exhibitor may make one to six entries in the Market Beef Steer and Market Heifer Classes; one to three entries in the Beef Heifer Class; and one to three entries in the Beef Cow Class.

C. Age classification for beef heifers shown and kept for breeding purposes are:
   A. 1st year - born between Jan. 1, 2019, and Dec. 31, 2019
   B. Beef cows will be any animal born prior to Jan. 1, 2018

D. Market Beef entries will be identified, checked and weighed in, and health papers checked from 10:30 AM-12:30 PM, on Wednesday, July 22nd. Bring your animals to the grassy area by the wash racks. Individuals must designate at weigh-in if their animal will be shown as market beef, dairy beef, or Black Hawk County bred, born, and raised. In cow-calf classes, the calves must not be weaned. There will be a show clinic for all those interested in learning more about showing your animal on Wednesday, July 22 at 12:30pm in Paul Barger.

E. ALL BEEF WILL BE DOUBLE TIED - HALTER PLUS CHAIN OR STRAP.
These should be checked to make sure they are strong enough to control animals.

F. Weight classes are established by the weight at fair weigh-in. All beef breeds, including crossbred, will be exhibited together in these classes. Anytime there are 5 or more animals of one breed, they will be shown by breed.

G. The fair weight of the animal will be determined at the fair weigh-in.
The minimum exhibiting weight is 850 pounds for steers and 800
pounds for market heifers. Any animal lighter than that will be placed in a feeder class not eligible to compete for grand champion. Exception to this is specialty market beef such as Lowlines and Scottish Highlander.

H. Rate of gain will be calculated for all market animals. Minimum rate of gain will be 2.25 lbs. Exhibitors will be given Rate of Gain cards that must be worn in the show ring with each market animal. If you fall below the 2.25 rate of gain you will place one ribbon lower.

I. Any artificial means of removing or remediing physical defects or conformation in animals exhibited will be considered as fraud and deception. (This includes painting, dyeing, or use of color agents, surgical removal of excess brisket or dewlap, or filling with oil, etc.) Individuals in violation of this will be prohibited from showing and receiving awards on that animal.

J. Judging will take place Saturday, July 25th, 9:00 AM, in the Pullin-Simonsen Arena. Showing order is the same as class order.

**Beef Bucket/Bottle Calves Class #103**
Showmanship Class

**Bucket/Bottle Calf (K-3rd) Clover Kid - SEE CLOVER ZONE**
10301: Prospect Calf (4-6th)
10302: Prospect Calf 7-8th)
10303: Prospect Calf (9-12th)

**Breeding Beef Class #100**
10001: 1st Yr. Angus Breeding Heifer
10002: Angus Breeding Cow
10005: 1st Yr. Hereford Breeding Heifer
10006: Hereford Breeding Cow
10007: 1st Yr. Shorthorn Breeding Heifer
10008: Shorthorn Breeding Cow
10009: 1st Yr. Exotic Breeding Heifer
10010: 1st Yr. Exotic Breeding Cow
10011: 1st Yr. Miniature Breed
10012: Miniature Breeding Cow

**Champion Purebred Breeding Beef**
**Reserve Champion Purebred Breeding Beef**

10013: 1st Yr. Crossbred Breeding Heifer
10014: Crossbred Cows
10015: Cow Calf
Selection of the Supreme Breeding Champion/Reserve Supreme Breeding Champion.

Market Beef Class #101
10116: Dairy Beef 1/2 or more of Dairy Breeds
10117: B. H. Co. Born and Raised Market Steer/Heifer (must have 2 or more)
10118: Market Beef Steers
10119: Market Beef Heifer
10120: Returning Bucket Calf from previous year

Further classes will be designated after fair weigh-in.

Selection of Grand Champion Market Beef Showmanship (See Showmanship Section)

DAIRY
Stalled in Barn 6

A. Exhibitors may enter a total of six head.
B. Descriptions of classes for Holsteins, Aryshire, Brown Swiss, Guernsey, Jersey and Milking Shorthorn:
   4. Sr. Yearling Heifer born Sept 1, 2018- Feb. 28, 2019
   5. Jr. 2 yr. old Cow born March 1, 2018 - Aug. 31, 2019
   6. Sr. 2 yr. old Cow born Sept. 1, 2017 - Feb. 28, 2018
   7. 3 yr. old Cow born Sept. 1, 2016 - Aug. 31, 2017
   8. 4 yr. old Cow born Sept. 1, 2015 - Aug. 31, 2016
C. In the Dairy Bucket Calf class, calves must be born in 2020. They can be any breed or sex. They must be castrated.
   1. Calves must be identified with tag number by May 15, on 4-H Online.
   2. Judging will be based on the 4-H'ers knowledge of the animal, how the 4-H'er handles the calf, the cleanliness and neatness of the calf, and the relationship between the 4-H'er and the calf.
   3. Any animal shown in this class may not be shown in any other beef or dairy class during this year's fair.
D. Animals born prior to July 1, 2014, may be entered in the Cow Class. Testing is not required at county level showing; but if a member plans to show at State Fair, he/she must complete the test record with the State 4-H Dairy Production Contest.

E. Any yearling heifer that has freshened prior to the time of judging must be shown in the 2-yr. old class.

F. The Dairy Herd Class is replaced with Daughter-Dam Classes to be shown by breed. Daughter and Dam shall consist of one breed and both shall be a 4-H project by the member.

G. Each exhibitor is required to know the date of birth of animals when entering the ring.

H. The first two blue ribbon winners for each class will compete for champion of the breed.

I. Dairy will be checked in and health papers checked on Wednesday, July 22nd, 10:30 AM–12:30 PM on the grassy area by the wash rack.

J. Judging will take place Saturday, July 25th, 11:00 AM, or after the beef show in the Pullin-Simonsen Arena.

**Dairy Cattle Class #210**

**Dairy Bucket Calf (K-3rd) Clover Kid-SEE CLOVER ZONE**

Prospect calf born in 2020.

21202: Prospect Dairy Bucket Calf (4th-6th)
21203: Prospect Dairy Bucket Calf (7th-8th)
21204: Prospect Dairy Bucket Calf (9th-12th)

21004: Ayrshire Heifer Calf
21005: Ayrshire Yearling Heifer
21006: Ayrshire Dry Cow
21007: Ayrshire 2 Yr. Old Cow
21008: Ayrshire 3 Yr. Old or Older Cow
21009: Ayrshire 4 Yr. Old or Older Cow
21010: Ayrshire Daughter/Dam
21011: Brown Swiss Heifer Calf
21012: Brown Swiss Yearling Heifer
21013: Brown Swiss Dry Cow
21014: Brown Swiss 2 Yr. Old Cow
21015: Brown Swiss 3 Yr. Old or Older Cow
21016: Brown Swiss 4 Yr. Old or Older Cow
21017: Brown Swiss Daughter/Dam
21018: Guernsey Heifer Calf
21019: Guernsey Yearling Heifer
21020: Guernsey Dry Cow
21021: Guernsey 2 Yr. Old Cow
21022: Guernsey 3 Yr. Old or Older Cow
21023: Guernsey 4 Yr. Old or Older Cow
21024: Guernsey Daughter/Dam
21025: Holstein Heifer Calf
21026: Holstein Yearling Heifer
21027: Holstein Dry Cow
21028: Holstein 2 Yr. Old Cow
21029: Holstein 3 Yr. Old or Older Cow
21030: Holstein 4 Yr. Old or Older Cow
21031: Holstein Daughter/Dam
21032: Jersey Heifer Calf
21033: Jersey Yearling Heifer
21034: Jersey Dry Cow
21035: Jersey 2 Yr. Old Cow
21036: Jersey 3 Yr. Old or Older Cow
21037: Jersey 4 Yr. Old or Older Cow
21038: Jersey Daughter/Dam
21039: Milking Short Horn Heifer Calf
21040: Milking Short Horn Yearling Heifer
21041: Milking Short Horn Dry Cow
21042: Milking Short Horn 2 Yr. Old Cow
21043: Milking Short Horn 3 Yr. Old or Older Cow
21044: Milking Short Horn 4 Yr. Old or Older Cow
21045: Milking Short Horn Daughter/Dam

(No Class) **Breed Champions** - Ayrshire, Brown Swiss, Guernsey, Holstein, Jersey, Milking Shorthorn

(No Class) **Breed Showmanship** - Ayrshire, Brown Swiss, Guernsey, Holstein, Jersey & Milking Shorthorn.

**Showmanship (See Showmanship Section)**
DOG
SUPERINTENDENT: Cole Heiple
Estel Hall

A. Dogs are to check in with health/rabies papers from 9:30 - 10:00 AM, on Thursday, July 23, in Estel Hall. Judging begins at 10:00 AM.
B. Each exhibitor may enter and show a maximum of four dogs. Each dog cannot be entered in more than two classes, one obedience and one showmanship. An exhibitor may not have more than one dog in any one class.
C. All dogs must be on leash or kenneled when not competing.
D. Dogs must have a certificate from a veterinarian and vaccination for rabies (during last two years). The veterinarian in charge shall order any dog found to be infected with a contagious or infectious disease to be removed from the fair.
E. All animals are to have been trained, cared for and managed by the exhibitor.
F. No exhibitor will strike his dog or use any physical means to discipline his dog. Such action will cause exhibitor to be excused from further competition.
G. Each exhibitor will be held responsible for having his dog ready when the class is called. NO SUBSTITUTION PERMITTED
H. Any bitch in season is automatically excused from obedience competition.
I. Exhibitors of bitches in season entered in Junior Showmanship classes are required to inform the ring steward of this condition before entering the ring at fair.
J. Any bitches in season must be confined on the fairgrounds except during the time of judging.
K. The same exhibitor must handle the dog for all obedience exercises.

Dog Obedience #302

30200: Beginners Novice A: For the first year dog and exhibitor. Dog must not have earned any other title. Heel on leash, Figure 8 on leash, sit for examination on leash, Recall (No Finish) off leash, Sit/Stay

30201: Beginners Novice B: 2nd+ year exhibitor/2nd year dog OR Either exhibitor or dog with previous training experience, but 1st year for the other team member. Exhibitor/dog team may enter this class
until exhibitor has received a qualifying score. Dog must not have earned any obedience title. **Heel on leash, Figure 8 on leash, sit for examination on leash, Recall (No Finish) off leash, Sit/Stay**

30202: Preferred Novice A: Exhibitor/dog team may enter this class 1 year. Dog must not have earned any leg towards any CD obedience title. **Heel & Figure 8 on leash, stand for examination off leash, heel free off leash, recall with finish off leash, Down/Sit w/o Handler**

30203: Preferred Novice B: Exhibitor/dog team may enter this class until exhibitor has received a qualifying score. Dog must not have earned any leg towards any CD obedience title. **Heel & Figure 8 on leash, stand for examination off leash, heel free off leash, recall with finish off leash, Down/Sit w/o Handler**

30204: Novice A: Exhibitor/Dog team may enter this class 1 year. Dog must not have earned any leg towards any CD obedience title. **Heel & figure 8 on leash, stand for examination off leash, heel free off leash, recall with finish off leash, long sit (1 min) Drop leash, long down (3 min) drop leash**

30205: Novice B: Exhibitor/Dog team may enter this class until exhibitor has received a qualifying score. Dog may not have earned third leg towards any CD title. **Heel & figure 8 on leash, stand for examination off leash, heel free off leash, recall with finish off leash, long sit (1 min) Drop leash, long down (3 min) drop leash**

30206: Graduate Novice A: This class is for exhibitor/ dog team that is just beginning dumbbell work. Exhibitor/Dog team may enter this class 1 year. Exhibitor must provide their own dumbbell for this class. Dog must not have earned any legs towards any CDX title. **Heel free & figure 8, drop on recall off leash dumbbell recall off leash, dumbbell recall over high jump off leash, recall over broad jump, sit/down (3 min) handler out of sight**

30207: Graduate Novice B: Exhibitor/Dog team may enter this class until exhibitor has received a qualifying score. Exhibitor must provide their own dumbbell for this class. Dog must not have earned any legs towards any CDX title. **Heel free & figure 8, drop on recall off leash dumbbell recall off leash, dumbbell recall over high jump off leash, recall over broad jump, sit/down (3 min) handler out of sight**
**30208: Preferred Open:** No limit on number of years’ exhibitor / dog team may enter. Exhibitor must provide their own dumbbell for this class. Dog must not have earned their 3rd leg towards any CDX title. *Heel free and figure 8, drop on recall, retrieve on flat, retrieve over high jump, broad jump handler at side*

**30209: Open:** No limit to number of years’ exhibitor/dog team may enter. Exhibitor must provide their own dumbbell for this class. Dog must not have earned any legs towards any UD titles. *Heel free & figure 8, drop on recall, retrieve on flat, retrieve over high jump, broad jump handler at side, long sit (3 min) handler out of sight, long down (5 min) handler out of sight*

**Dog Obedience Clover Kid:** SEE CLOVER ZONE

**Showmanship (See Showmanship Section)**
GOAT
SUPERINTENDENTS: Katey Ternus, Adam Sacquitne
Stalled in Paul Barger

Each exhibitor may not make more than two entries in any class.
A. Descriptions for dairy and exotic goat classes:
   a. Kid Class born July 1, 2019 – May 15, 2020
   b. Yearling Doe Class born July 1, 2018 - June 30, 2019
   c. 2-4 yr. old does born July 1, 2016 - June 30, 2017
   d. Over 4 yr. old does born prior to June 30, 2016
B. Dairy and meat goats are to check in with health papers on
   **Wednesday, July 22, 7:00-9:00 AM.** Meat goats will be weighed.
C. All does must be tagged with scrapie tags issued by the Iowa
   Department of Agriculture and Land Stewardship.
D. Judging will take place on **Wednesday, July 22, 5:00 PM** in the Paul
   Barger building arena.
E. Dairy and Meat Goats will be housed in the back of Paul Barger.
F. Exhibitors shall use collars when exhibiting.
A. **ALL GOATS (Exotic, Dairy, Meat, Breeding) NEED TO BE TAGGED with**
   a 4-H & FFA Tag on weigh in on May 2nd, 2020.
   **Clover goats do not have to come to weigh in but must have a tag.**
   (scrapie, flock or 4-H tag)
G. Meat Goat
   a. There will be meat goat market wethers and does and
      breeding doe classes. Exhibitors may not make more than 2
      entries in any class.
   b. Meat goats in market classes (does and wether) must be born
      January 1, 2020 or after. Breeding doe kids after 7/28/19.
      Yearly breeding does must have been born 7/24/18-7/27/19.
   c. Meat goat’s market wethers and does must weigh a
      minimum of 50 pounds at fair weigh-in, no maximum.
      Classes will be divided by weight at the discretion of the
      superintendent.
   d. Meat goat breeding does will be divided by date of birth at
      the discretion of the superintendent.
   e. Meat goat market does may not also be shown as breeding
      does.

**Dairy Goat Class #220**
22000: Kids - Less than 6 Mo. Old
22001: Jr. Doe - Yearling
22002: Jr. Doe 2-4 Yrs.
22003: Sr. Doe - Over 4 Yr. Old

Showmanship Dairy and Exotic Goat (See Showmanship Section)

Meat Goats Class #230
23000: - Market Wethers/Does
23001: - Breeding Doe Kids (Born 7/28/18 after)
23002: - Yearling Breeding Does (Born 7/24/17-7/27/18)

Showmanship (See Showmanship Section)

Exotic Goats Class #240
24004: Exotic Kid - less then 6 Mo. Old
24005: Exotic Yearling/Wether
24006: Exotic Yearling/Doe
24007: Exotic Aged Wether (2 Yrs. & Older)
24008: Exotic 2-4 Yr. Old/Doe
24009: Exotic Over 4 yr. Old Doe

Goats (K-3rd) Clover Kid- SEE CLOVER ZONE
HORSE & PONY
SUPERINTENDENTS: Mary Seekins (Chair), Russell Seekins

A. Show regulation will conform to "A Guide to 4-H Equine Shows in Iowa" (the 4-H Rule Book).

B. Exhibitors and all youth riders, while mounted and riding at any time during the Fair, are required to wear ASTM/SEI approved helmets. Helmets must be worn by exhibitors in all riding/driving classes. Western show hats may be worn in halter and showmanship classes.

C. Horse and pony will be stalled in Barn 15

D. Horses competing at State Fair must be entered at County Fair in the same division at both shows. (FFA County Fair & State Fair/4-H County Fair & State Fair).

E. Stallions may be entered as foals only.

F. Ownership requirements:
   1. The horse or pony may be managed by a 4-H or FFA member of the family or by the individual 4-H or FFA member.
   2. The horse or pony may be managed by a 4-H or FFA member and belong to someone outside the family if a lease agreement is on file signed by the owner, member and parents stating that the 4-H or FFA member is responsible for the care and training of the animal at least 75% of the time. This statement must be on file in the Extension Office by May 15.

G. The 4-H and FFA members in the same family may carry the same horse or pony project if it is the ONLY horse in the family.

H. Mare and foal (pony or horse) will be shown together as a pair but must be led separately by a member.

I. Foals born Jan. 1, 2020 - June 1, 2020
   Yearlings born Jan. 1, 2019 - Dec. 31, 2019
   2 Yr. Olds born Jan. 1, 2018 - Dec. 31, 2018
J. Performance classes - No mechanical hackamores or tie downs are allowed in pleasure or horsemanship. These animals are to be two years and older.

K. The horsemanship and equitation classes are open to any horse and pony project member riding an animal age two years or over. Judging will be on horsemanship of the member, not on the quality of the animal. Helmets required in all riding classes.

L. Bareback equitation - pony or horse.

M. Driving classes: Animal must be 2 years or older, in any cart/wagon larger than a single seat, the 4-Her must be accompanied by an adult 18 or older wearing approved matching attire. A whip must be carried or in the cart appropriate to the vehicle and rules of the breed being driven. 4-Her must wear helmet, adult can wear a helmet or hat.

N. Showmanship - Any age horse, pony or mini can be shown in Appropriate class. Judging will be on the ability of the showmanship and grooming, not on the quality of the horse or pony. Previous winners are eligible for the "Winners Class" only. (For example: Win Jr. Member Showmanship in grade 5 then must show at grade 6 in "Winner Class" then at grade 7 you become eligible for Intermediate member Showmanship.)

O. Exhibitors in all halter, showmanship, performance and driving classes will wear the approved uniform A solid, plain, front button or snap long-sleeved, collared shirt of any color (including white) may be worn. The following is prohibited: personalized logos or embroidery, (excluding shirt brand logos), zippers, sheer or lace fabric, embellishments or bling of any kind including, but not limited to, sequins, rhinestones, chains, etc. Shirts must be tucked in. 4-H armbands must be worn on the upper left arm or a chevron can be worn on the upper left chest. Failure to do so will result in a disqualification. FFA members must wear FFA jacket with long sleeved white blouse/shirt, scarf or tie or if heat is an issue long sleeved white blouse/shirt with armband (if you have one), scarf or tie. Boots are considered safe and appropriate with exception to Horseless Horse class in which boots, or hard-soled shoes may be worn. Approved uniform for game classes is 4-H t-shirt any color, dark blue jeans, boots and helmet for 4-H. FFA members must wear FFA Chapter t-shirt, dark pants, boots and helmet or if they have no
chapter t-shirt, they may wear a 4-H shirt. NO CHAPS! Helmets required in all riding and driving classes. English attire: Hunt seat type helmet must be worn. Exhibitors must wear hunt coats of traditional colors such as navy, dark green, gray, black, or brown. Maroon and red are improper. Breeches (or jodhpurs) are to be of traditional shades of buff, khaki, canary, light gray, or rust. Shirts of any color with tie or choker are preferred. Hair must be neat and contained (as in net or braid). Exhibitors must wear high English boots or paddock (jodhpur) boots of black or brown.

P. Box stalls with horse and ponies may not be padlocked. Tack stalls may be padlocked for security.

Q. No riding is allowed in the barns or on the blacktop area around McElroy Auditorium. No riding double except for during the Tandem bareback class.

R. All ponies will be measured. Ponies will be under 57".

S. Five minutes will be allowed for tack change. Notify the office of all tack changes at check in time.

T. All horses can arrive any time on Wednesday, but must be on the grounds by 4:00 PM, Wednesday, July 22. Check-in with health papers between 4:00 and 5:00 PM. Horses will be released after Family Picnic activities Saturday, July 25. Judging in the horse division will take place Thursday, July 23, 6:00 PM for games. Judging for performance classes begins at 10 am on Friday, July 24.

U. The horse committee reserves the right to combine/split classes in case of too few/too many entries.

Bring this book to Fair – THIS IS THE ORDER OF SHOWING

Thursday night classes starting at 6:00 pm.

Timed Events & Games Class #316

31612: Barrels Sr.
31611: Barrels Int.
31610: Barrels Jr.
31622: Flags Sr.
31621: Flags Int.
31620: Flags Jr.
31625: Speed Sr.
31624: Speed Int.
31623: Speed Jr.
31632: Poles Sr.
31631: Poles Int.
31630: Poles Jr.
31633: Game Horse Pleasure - must use game horse/ tack, must have competed in at least 1 game class with same horse/tack to show in this class

Performance classes starting Fri. at 10 am.

Mare and Foal Halter Class #319
31901: Pony Mare and Foal
31902: Horse Mare and Foal

Mini Horse Halter #320
32000: Mini Horse Halter Class

Pony Halter Class #311
31100: Foal, Yearling & 2 Yrs. olds aged (3 and over) small pony under 48” aged (3 & over), large pony 48” to 56”.

Stock Horse Halter Class #312 (Quarter, Paint, Appaloosa, Western Type)
31201: Foal
31202: Yearling
31203: 2 Year Olds
31204: Aged Mares (3 and over)
31205: Aged Geldings (3 and over)

Open Division Halter Class #313 (Arabians, Draft, Saddlebred, etc.)
31300: Foal, Yearling and 2 Yr. Old
31301: Aged (3 and over)
Clover Kid Halter

Grand/Reserve of show 1st and 2nd place winners come back to compete for overall champion
Horse Showmanship Class #318
31801: Winners - Previous winners that are not eligible for next level.
31804: Sr. Showmanship
31803: Int. Showmanship
31802: Jr. Showmanship
31805: Horseless Horse Showmanship

Showmanship (See Showmanship Section)

BREAK 15-30 min break – will be announced day of show

Performance Class #314
31420: English Walk - Trot (Horse or Pony/Mini)
31421: English Pleasure (Horse, Pony or Mini)
31422: English Equitation Pattern only (Horse, Pony or Mini)
Clover Kid Pony Pals Lead-line (Sponsored by Fair board)

31403: Pony/Mini Western Walk - Trot
31404: Novice Western Walk - Trot 1 or 2 Yr. Novice (Not eligible for any other walk trot) (any size mount) (only eligible for Novice Western Please

31405: Horse Western Walk - Trot – Sr. (9-12)
31406: Horse Western Walk - Trot – Int. (7-8)
31407: Horse Western Walk - Trot – Jr. (4-6)
31408: Pony/Mini Western Pleasure
31409: Novice Western Pleasure 1st or 2nd Yr. Novice (may not enter any other western pleasure class)

31410: Western Pleasure Horse Sr. (9-12)
31411: Western Pleasure Horse Int. (7-8)
31412: Western Pleasure Horse Jr. (4-6)
31413: Ranch Horse/Pony Pleasure (may be divided depending on numbers - pleasure horse may not be in another pleasure class/may use game horse if correct bit/tack is used.)

31414: Horsemanship - Pattern only Sr. (9-12)
31415: Horsemanship - Pattern only Int. (7-8)
31416: Horsemanship - Pattern only Jr. (4-6)
Clover Kids Pony Pals In hand trail or ridden with mentor & lead line.
Mini in hand Trail
31417: Trail - Pony/Mini
31418: Trail - Horse
31419: Ranch Horse Working Trail
31426 In hand Trail for Mini
31401: Harness Horse/Draft - (single or double hitches)
31402: Harness – Minis/Ponies - (single or double hitches)
BREAK 10-15 min- will be announced the day of the show

31423: Bareback Equitation - (Horse, Pony or Mini) - English or Western attire

31424: Tandem Bareback (Horse, Pony or Mini)- English or Western attire

31425: Ride a BUCK - bring a dollar/no trophy/ribbons/English or Western attire

Saturday afternoon Family Fun Day will include horse and pony events – Egg & Spoon Class, keep your tack, helmet, 4-H shirt, jeans and boots in order to participate.

STALL SIGN CONTEST: All exhibitors/clubs are welcome to make stall signs and decorate your stalls.

Horse & Pony Halter and Lead Line (K-3rd) Clover Kid- SEE CLOVER ZONE
LLAMA/ALPACA
SUPERINTENDENT: Mary Seekins
Stalled in Paul Barger

A. Llamas/Alpaca will be stalled in Paul Barger anytime on **Wednesday, July 22nd**. Bring health papers.

B. The **Llama/Alpaca check-in** will be **10:30AM, Wednesday, July 22nd**, and the **Llama/Alpaca show at 4:00 PM** on the same day. The show will take place in the Paul Barger Building and the Pullin Simonsen.

**Llama Class #325**
32500: Obstacle Course Jr. (4-6)
32501: Obstacle Course Int. (7-8)
32502: Obstacle Course Sr. (9-12)
32503: Costume Contest Jr. (4-6)
32504: Costume Contest Int. (7-8)
32505: Costume Contest Sr. (9-12)

**Llama Showmanship Class**
Senior (9-12 grade)
Intermediate (7 & 8 grade)
Junior (4-6 grade)

**Llama Clover Kid Showmanship (K-3 grade)** - SEE CLOVER ZONE
PETS
SUPERINTENDENT: Lynn Pipho
Estel Hall

A. All pets will check in from 10:00-11:00 AM, Saturday, July 25th. The Pet show will be at 12:00 PM on Saturday, July 25th in Estel Hall. Pre-registration is required.
B. Exhibit is to be an outgrowth of the member's project goals.
C. Members must provide all equipment and pet food necessary for the project. This includes cages, fish bowls, and other necessary articles.
D. Pets are released following judging.
E. The 4-H/FFA member must be responsible for the care and health of the pet exhibits.
F. Animals shown in the pet show cannot be shown in other livestock shows.

Pets Class #320
32000: Birds
32001: Cats
32002: Fish
32003: Gerbils
32004: Guinea Pigs/Cavy
32005: Hamsters
32007: Mice and Rats
32008: Pet Rabbit
32009: Pet Dog
32010: Other pets not able to be shown in any other class

Pets (K-3rd) Clover Kid- SEE CLOVER ZONE
POULTRY
SUPERINTENDENT: Mike Pipho
Stalled in Barn 5

A. Poultry will be checked in on **Wednesday, July 22, 10:30 AM**
B. Poultry show will be **Friday, July 24, 2:00 PM.**
C. Each exhibitor may make only two entries in each class. An individual bird shown in a single class **cannot** be shown as part of a pair or pen of three.
D. Hen applies to a female bird hatched before January 1. Cockerel broiler applies to a male bird hatched after January 1.
E. Chickens laying any color eggs other than white or brown, such as green or blue, are shown under the Fancy Chicken class.
F. All entries in Broilers must have purchased chicks through the Extension Office. Chicks will be ready in early June for pickup. The $20 fee for participating in the class will be returned if broilers are exhibited at fair.
G. In case there are less than three pens per laying class, they shall be judged by age, not by laying color.
H. All birds will be in coops furnished by the fair. Feeders and waterers will be provided. You will be expected to use them.
I. Bedding for poultry **WILL NOT** be furnished by the fair.
J. Member should be with animal when judging class occurs. It’s the member’s responsibility to get animals to the judging table.
K. **All poultry exhibits (K-12) will be checked by a licensed Pullorum tester at check-in time.** All poultry must come from US Pullorum-Typhoid clean or equivalent flocks or must have had a negative Pullorum-Typhoid test within 90 days of exhibition. Pullorum testing will be offered at check-in.
L. Exhibits in the egg class will be judged on stain/color, egg shape, shell texture, ridges, and shell thickness.

**Production Poultry #241**
24101: White Egg Layers
24102: Brown Egg Layers-3 Birds
24103: Pullets Brown Egg laying (3 birds)
24104: Pullets white egg laying (3 birds)

**Broiler Chick Project #242**
24200: Broiler Chick Project (4 per entry-2 per cage)

**Commercial Birds Class #243**
24320: Market Duck-(1 bird-either sex)
24321: Market Duck-(2 birds, 1 hen-1 drake)
24322: Market Duck (3 birds, all male or all female)
24328: Geese (1 bird, either sex)
24329: Geese (2 birds, 1 hen-1 gander)
24330: Geese (3 birds, all male or all female)
24338: Turkey (1 bird, either sex)
24339: Turkey (2 birds, 1 hen-1 tom)
24340: Turkeys (3 birds, all male or all females)
24350: Pigeons (1 bird, either sex)

**Breeding Chickens #244**
24411: Cockerels-Broiler (4 male birds over 4 lbs.)
24412: Fancy Chicken (1 bird, either sex)
24413: Bantam (1 bird, either sex)
24414: Guinea (1 bird, either sex)

**Ornament/Exotic Poultry Class #245**
24500: Exotic Breed (1 bird, either sex)
24501: Exotic Breed (2 birds, 1 male-1 female)
24502: Exotic Breed (3 birds, all male or all female)
24503: Poultry Fryer (3-4 lbs. 18-20 wks.)

**Eggs Class #246**
40063: 12 Eggs K-3
24600: 12 Eggs Jr. (4-6)
24601: 12 Eggs Int. (7-8)
24602: 12 Eggs Sr. (9-12)

**Showmanship (See Showmanship Section)**

**Poultry, Broiler & Eggs (K-3rd) Clover Kid- SEE CLOVER ZONE**
RABBIT
SUPERINTENDENT: Beth Ackles, Rebecca Ackles
Stalled in Estel Hall
Rabbit Veterinarian: Chad Smith

There will be no locks placed on rabbit cages; members may zip tie cages. No breeding, buying, selling, or abandoning at fair.

A. Rabbits will be housed in Estel Hall. **Check-in time is Wednesday, July 22, 10:30 AM.**
B. All rabbits should have a permanent ear number tattooed in left ear or have the ear numbered by marking pencil. This will be checked during check-in time. Rabbits with no tattoo will be sent home.
C. Members may exhibit two entries in each of the classes, but not more than eight head and not counting one meat pen.
D. Rabbits will be judged on **Saturday, July 25, at 11:00 AM**
E. Members should be with animal when judging class occurs. It is the member's responsibility to get animals to the judging table.
F. All rabbits must be properly entered in the right class, breed, color, and sex. Classes will be determined by sex and age, except for Meat Pen Class and the Spayed/Neutered Class. Spayed or neutered rabbits may not enter classes 27101-27131.
G. Any rabbit that appears to be sick or in a condition that poses danger to other rabbits will be disqualified and sent home. The decision by the superintendent or veterinarian will be final after consultation with the rabbit owner.
H. All other animals will be judged by breed, color, age, and by sex in each class. The first five place rabbits will be noted in each class as well as best of breed.

**Meat Pens Class #270**
**Meat Pens** - Count as one rabbit. To consist of three rabbits under 70 days of age and not over five pounds. They should be of the same litter. Any rabbit from a meat pen cannot be entered in any other individual class.

27000: Meat Pens (3 Rabbits under 70 days)

**Commercial Rabbits (6 Class) Class #271**
**Commercial Breed** - Classes 2-7; American, Beveren, Californian, Champagne d’Argent, American Chinchilla, Checkered Giant, Giant Chinchilla, Flemish Giant, French Lop, New Zealand, Palominos, and Satin. These classes would include juniors (under 6 months), intermediates (6 – 8 months), and seniors (over 8 months).

27101: Sr. Buck-Flemish Giant  
27102: Sr. Doe-Flemish Giant  
27103: Int. Buck-Flemish Giant  
27104: Int. Doe-Flemish Giant  
27105: Jr. Buck-Flemish Giant  
27106: Jr. Doe-Flemish Giant  
27107: Sr. Buck-Beveren  
27108: Sr. Doe-Beveren  
27109: Int. Buck-Beveren  
27110: Int. Doe-Beveren  
27111: Jr. Buck-Beveren  
27112: Jr. Doe- Beveren  
27113: Sr. Buck-French Lop  
27114: Sr. Doe-French Lop  
27115: Int. Buck-French Lop  
27116: Int. Doe-French Lop  
27117: Jr. Buck-French Lop  
27118: Jr. Doe-French Lop  
27120: Sr. Buck-English Lop  
27121: Sr. Doe-English Lop  
27122: Int. Buck-English Lop  
27123: Int. Doe-English Lop  
27124: Jr. Buck-English Lop  
27125: Jr. Doe-English Lop  
27126: Sr. Buck-New Zealand  
27127: Sr. Doe- New Zealand  
27128: Int. Buck- New Zealand  
27129: Int. Doe- New Zealand  
27130: Jr. Buck- New Zealand  
27131: Jr. Doe- New Zealand

**Fancy Rabbit (4 Class) Class #272**

**Fancy Breed** - Classes 9 - 12; juniors (under 6 months) and seniors (6 months and over). This includes Angora, American Sable, Belgian Hare, Standard
Chinchilla, Dutch, English Spot, Florida White, Harlequin, Havana, Himalayan, Netherland Dwarf, Polish, Rex, Mini Rex, Silver Marten, and Lop.

<table>
<thead>
<tr>
<th>Number</th>
<th>Type</th>
<th>Breed</th>
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<tbody>
<tr>
<td>27201</td>
<td>Sr. Buck</td>
<td>American Fuzzy Lop</td>
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<tr>
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<td>Sr. Doe</td>
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<td>27205</td>
<td>Sr. Buck</td>
<td>Dutch</td>
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<td>27206</td>
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<tr>
<td>27207</td>
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<td>Dutch</td>
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<td>27208</td>
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<td>27212</td>
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<tr>
<td>27239</td>
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<td>Rhinelander</td>
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27240: Jr. Doe-Rhinelander
27241: Sr. Buck-Tan
27242: Sr. Doe-Tan
27243: Jr. Buck-Tan
27244: Jr. Doe-Tan
27245: French Angora-Senior Buck
27246: French Angora-Senior Doe
27247: French Angora-Jr. Buck
27248: French Angora-Jr. Doe
27249: Jersey Wooly-Sr. Buck
27250: Jersey Wooly-Sr. Doe
27251: Jersey Wooly-Junior Buck
27252: Jersey Wooly-Junior Doe
27253: Rex-Sr. Buck
27254: Rex-Sr. Doe
27255: Rex-Jr. Buck
27256: Rex-Jr. Doe
27257: Mini Lop-Sr. Buck
27258: Mini Lop-Sr. Doe
27259: Mini Lop-Jr. Buck
27260: Mini Lop-Jr. Doe

NEW!
27261: Rex/Mini FUR Sr.
27262: Rex/Mini FUR Jr

Market Rabbits Class #273
Market Rabbits - (junior under 7 months, seniors 7 months and over.) Judged on overall characteristics; fur condition to be used for ties.
27300: Senior Buck
27301: Junior Buck
27302: Senior Doe
27303: Junior Doe
27304: Spayed or Neutered Rabbits

Showmanship (See Showmanship Section)
Rabbits (K-3rd) Clover Kid- SEE CLOVER ZONE
A. All sheep should be born after January 1, 2020. Yearling ewes shall be born 1/1/18-12/31/19. **Must have birthdates on all sheep at weigh in.**

B. **ALL SHEEP (market lambs, commercial ewe lambs, yearlings, exotic sheep) MUST BE TAGGED with a 4-H tag at weigh in on May 2, 2020.** All purebred ewes must be entered 4-H online by May 15th. Clover Lambs do not need to come to weigh in but must have a tag. (scrapie, flock or 4-H tag)

C. No artificial color is allowed on any part of the body

D. Market lamb entries are open to purebred, grade or crossbred wether and ewe lambs weighing 100 lbs. or more. Animals under 100 lbs. will show in the feeder lamb class. Feeder lambs are not eligible to compete for champion.

E. A member may enter and show a maximum of six market lambs (2 per class) with the pair coming from these six. Lambs shown in a pair class may also be shown as individuals. Exhibitors may only show one pair.

F. Lambs shown in the Breeding Ewe Classes cannot be shown in Market Lamb Classes.

G. To be eligible for the speckled face classes, lambs must exhibit pronounced speckling on a large portion of the face.

H. Market lambs and commercial ewes will be divided into classes based on weight at the discretion of the superintendents.

J. Members entering the Registered Purebred Ewe Lamb class must bring registration papers to the fair and present the registration at the time of check-in.

K. Sheep will be checked in from **7:00 – 9:00 AM, Wednesday, July 22** in the back section of Paul Barger building. Market lambs and Commercial Ewe lambs will be weighed. All animal’s health papers will be checked.

L. All ewes must be tagged with scrapie tags issued by the Iowa Department of Agriculture Land and Stewardship. (866-873-2824)
M. Rate of gain will be calculated for all market lambs and recognition given to the top animals and their exhibitors. Live judging will be held on Wednesday, July 22, following the goat show (around 6-6:30)

**Breeding Sheep Class #251**

25102: Purebred Ewe Lamb  
25103: Purebred Yearling Ewe  
25104: White/Speckled Commercial Ewe  
25105: White/Speckled Yearling Ewe  
25106: Black Face Commercial Ewe Lamb  
25107: Black Faced Yearling Ewe  
25108: Exotic Sheep

**Clover Lamb Class**

40057Bottle Lamb (K-3rd)

**Market Lamb Class #253**

25301: Feeder Lamb (Office Only)  
25302: Black Face Market Lamb  
25303: White & Speckled Face Market Lamb  
25304: Market Pair

**Showmanship (See Showmanship Section)**

Sheep/Clover Lambs (K-3rd) Clover Kid—SEE CLOVER ZONE
SWINE
SUPERINTENDENT: Stephanie Haight, Kevin Sittig, Wyatt Samuelson
Stalled in Paul Barger

Regulations:

ALL ANIMALS MUST BE FREE OF RACTOPAMINE (in any form)

A. This year’s swine show will be a Non-Terminal Show due to the ractopamine free status and the danger of cross contamination at the farm or fair.

B. All 4-H & FFA swine, should as a guideline, be farrowed on or after January 1, 2020.

C. All swine must be tagged for ID purposes by April 4, 2020 and shown on form LS106. Derby and Market animals without 4-H tags WILL NOT be allowed to be shown.

D. For Biosecurity reasons, all hogs will be clean and free from manure prior to fair weigh-in. If they are not, you may be asked to wash your hogs before weigh in.

E. No coloring agents, powder or oil may be used on hogs.

F. All pigs will be checked in from 7:00-9:00 AM, on Thursday, July 23.

G. Entries must be made in Fair Entry and staff will cross check and make changes as needed.

H. All exhibitors need to bring this form telling which hogs will be shown in each class to the fair weigh in. (Market, Derby, Individual, or Derby Pen of 3). This is to be handed to the scale operator at weigh-in. Use ear tag numbers whenever possible. Be sure exhibitor name is also on this sheet. We would also like your swine to come to the weigh in clean.
I. Derby hogs entered at fair in derby classes CANNOT also be entered in Market Class (Class 4 and 5). Derby hogs will be weighed in on April 8 by each exhibitor, but not entered in derby classes at fair can be entered in market classes (Classes 4 and 5). (However, one to three individual derby hogs may come from the Derby Pen of Three.)

J. Each exhibitor has the option to enter a derby pig(s) of their choice into the carcass contest. For each pig entered the contest, the exhibitor will forfeit $9.00 out of their check for the ultrasound scan. Exhibitors will be called to the show ring to receive the results. Market pigs are not eligible to win this contest.

Swine/Share-A-Pig (K-3rd) Clover Kid—SEE CLOVER ZONE

Showmanship (See Showmanship Section)
Senior (9-12 grade)
Intermediate (7-8 grade)
Junior (4-6 grade)

Derby Hog
a. Each exhibitor may weigh up to 12 head on Saturday, April 4, 2020 at his/her farm or acreage. Tags, tagger and scales are available at the extension office to check out. Weight, tag numbers and pictures of hogs need to be emailed to Diane, wolfejd@iastate.edu by April 15th.

b. All derby hogs (that are scanned) are automatically entered in the lean gain contest.

c. Exhibitors may show up to 9 derby hogs total. (One Derby Pen of Three, made up of barrows and/or gilts and 3 individual derby gilt hogs and 3 individual derby barrow hogs. However, individual derby hogs can come from the Derby Pen of Three.)

d. Hogs cannot weigh more than 60 lbs. on the April 6, 2019, (Derby Hog Weigh-In day).

e. Check and Weigh In: July 23, 7:00 AM-11:00 AM at Paul Barger.

f. Average daily gain will be calculated by the state swine specialist.

g. The swine department committee will break classes.

h. A champion derby gilt live hog (Class 1) and champion derby barrow live hog (Class 2) will be selected based on daily rate of gain and live visual judging. Also, a champion individual derby lean gain hog based on ultrasound data and rate of gain will be selected. (An indexing system will be used.)
Grand Champion Supreme Swine will include winners of Derby Gilt, Derby Barrow, Market Gilt, and Market Barrow. Pen of 3 not included.

Derby lean gain class results will be announced during the swine show on July 23.

Derby Pen of Three class will be judged by being placed by Rate of Gain and live visual judging. Also, a champion Derby Pen of Three lean gain based on ultrasound and rate of gain will be selected.

**Derby Class #261**
26100: Ind. Derby Gilt – (3 entry maximum)
26101: Ind. Derby Barrow - Barrow (3 entry maximum)
26102: Derby Pen of Three - (Made up of Barrows and/or gilts)
              (one entry maximum)

2. **Market Hog**
   a. Limit of two entries in Individual Market Gilt Hog (class 4) and limit of two entries in Individual Market Barrow (Class 5)
   b. The swine department committee reserves the right to break classes by weight for individual Market Hog Barrow and Individual Market Gilt.

**Market Pigs Class #262**
26200: Ind. Market Pig-Barrow
26201: Ind. Market. Pig-Gilt

3. **Breeding Gilt**
   a. Maximum 2 entries per exhibitor any combination of pure or commercial.
   b. Gilts must be born January 1, 2019 or after.
   c. Gilts must be identified by May 15.
   d. Commercial gilts will be shown by fair weight.
   e. Purebred gilts will be divided by breed and weight. Registration papers must be furnished at fair weigh-in. Animal must be registered in exhibitors name.
   f. There must be 3 purebred gilts of one breed to have a breed specific class. If there are not at least 3 of a specific breed, purebred gilts will be show in an AOB (all other breeds) class.

**Breeding Gilts #263**
26300: Breeding Gilts
**UPDATED Livestock Showmanship**

**Beef, Dairy, Dog, Dairy/Exotic Goat, Meat Goat, Poultry, Rabbit, Sheep, Horse and Llama**

**Swine Showmanship will take place throughout the show by the judge's discretion.**

**Regulations:**

1. The divisions in showmanship & Show Order:
   - **Past Winners (Ineligible for current grade class)**
   - Senior (completed grades 9-12)
   - Intermediate (completed grades 7-8)
   - Junior (completed grades 4-6)

   *Exhibitors are encouraged to watch the more experienced showmanship classes to learn and gain experience for their show career.*

2. Exhibitors who enter and show an animal in a breeding or market class are eligible to compete in this class.

3. All individuals registered with their animal for the show will be eligible to enter. *No sign up is needed.* Individuals should report to show ring when the class is announced.

4. The Showmanship Class will be held as either the first or last class of the show. An announcement will be made prior to the show as to the order.

5. The top showman in each division will receive recognition.

   **In the senior division, one to three top showmen may be selected in beef, goat, horse, llama, poultry, rabbit, swine, sheep and dairy.**

6. *The animal must belong to the exhibitor.*

7. **If a member has won the Junior, Intermediate, or Senior Showmanship Class before and is ineligible to show in that class for the current year: he or she can enter the Past Winners class. This class is for learning and experience purposes, all ages will be in one class, top showman will be awarded.*
COMMUNICATIONS

Purpose: The Communication Event program provides opportunities for 4-H youth to develop their personal communication skills by sharing talents, knowledge, or information with others. The events provide a series of developmental experiences for different age levels. Please incorporate the 4-H clover into your presentations. Wear a 4-H t shirt and add a 4-H Clover to your presentation or working exhibit.

1. EDUCATIONAL PRESENTATION

Purpose: Provide an opportunity for 4-H’ers to demonstrate communication skills by presenting knowledge, information, or a process to an audience in order to gain a desired response.

Educational Presentation Rules

1. Time limit: Junior presentations (5th & 6th grade) must not exceed 15 minutes. Intermediate/Senior Presentations (7th-12th grade) must not exceed 20 minutes. Presenters will be verbally told to “STOP” when they exceed the time limit.

2. Participants must be entered blackhawk.fairentry.com by July 12th.

3. 4-H’ers may participate in one Educational Presentation per year at the Iowa State Fair. (Must have completed 5th grade to advance to the state fair)

4. Presentation content must be the original work of the presenter(s). Extensive paraphrasing from other sources is prohibited. Use of brief quotations or excerpts of from other work(s) is permitted provided the source is identified.

Educational Presentations Class #111
11100: Educational Presentation - complete 4th-12th Grade
Educational Presentation (K-3rd) Clover Kid SEE CLOVER ZONE

2. WORKING EXHIBIT

Purpose: Provide an opportunity for 4-H’ers to communicate, interact with, and teach an audience in an informal and experiential way.

Working Exhibit Rules

1. Time limit: Junior Working Exhibits (5th & 6th grade) will be scheduled for a 25-minute period. Intermediate/Senior Working Exhibits (7th – 12th grade) will be scheduled for a 45-minute period.

2. Participants must be entered blackhawk.fairentry.com by July 12th.

3. 4-H’ers may participate in one Working Exhibit per year at the Iowa State Fair.
3. SHARE-THE-FUN
Share the Fun Rules
1. Eligibility: 4-H’ers who have completed 5th grade through 12th grade (or that equivalent) in 2020. Exception: If the Share-The-Fun act involves a whole club, the following criteria must be applied to determine if the club can be entered in the Share-The-Fun Program at the Iowa State Fair: At least 80 percent of the performing group must have completed 5th through 12th grade in 2019.
2. Share-The-Fun performances must not exceed eight minutes in length.
3. Skits, songs, stunts, short one-act plays, dance, and other entertainment will be acceptable. All performances must be appropriate for presentation to a general audience.
4. Participants must be entered blackhawk.fairentry.com by July 3rd.

4. EXTEMPORANEOUS SPEAKING
Purpose: Encourage the development of communication skills by providing an opportunity to think, organize thoughts, prepare a speech, and respond to questions when given a limited amount of preparation time.
Extemporaneous Speaking Rules
1. Participants must be senior 4-H’ers - completed 9th through 12th grade (or that equivalent) in 2020.
2. Each county may enter a maximum of two entries; individuals may participate once per year at the Iowa State Fair.
3. Program format:
   a. Thirty minutes before the program, each participant will draw three of the available topics, selecting one to speak on.
      • The selected topic will not be available to the other participants in the speaker’s assigned room. The general nature of the topics will relate to 4-H. The other two topics drawn but not chosen will be returned to the available topics
for the other participants.

b. A preparation room is to be used with one participant per speaking site admitted initially and one additional participant per speaking site admitted each 15 minutes as the program progresses. A participant may not leave the preparation room until it is time to speak, nor may a participant receive help from a parent, leader, other adult or any other youth. A program official will assist participants with the time requirements.

c. All reference material will be screened by a program official on the following basis:
   • Participant may bring his/her own books, magazines or newspaper clippings for reference during the thirty minutes of preparation.
   • Reference material must be printed material such as books or magazines (cannot be notes, outlines or speeches prepared by the participant or by another person for use in this program).
   • Some relevant reference material will be available in the preparation room. This material will consist of historical material related to the 4-H program.

d. Each speech shall be the result of the 4-H’ers own efforts using approved reference material that a participant may bring to the preparation room. No other assistance may be provided. Plain note cards will be provided for each participant in the preparation room. If notes are used, the note cards provided must be used in delivering the speech.

e. Only notes made during the preparation period may be used.

f. Each speech shall be not less than four but no more than six minutes with five minutes additional time allowed for related questions, which shall be asked by the judge. The participant will be shown time cards in an ascending order (1, 2, 3, 4, 5) by the time keeper. “Stop” will be said at six minutes.

g. The program timekeeper will introduce each participant by name and the county he/she represents. The participant will be expected to introduce his/her speech by title only.

h. Participants are not permitted to use any props, gadgets, posters or audiovisuals of any sort. A podium will not be available.

4. Speeches will be evaluated using the following criteria:
   a. Content related to topic.
   b. Knowledge of the subject.
   c. Organization of material.
   d. Power of expression.
e. Voice.
f. Stage presence.
g. General effect.
h. Response to questions.
5. A judge’s critique/conference with each participant will be included as a part of the program.

Extemporaneous Speaking Class #114
11400: Extemporaneous Speaking Program

4-Hers need project ideas for Fair?
Here’s a great resource for over “76 Project Area” ideas!
Go to:
http://www.extension.iastate.edu/blackhawk/sites/www.extension.iastate.edu/files/blackhawk/4-HHotSheets-All.pdf
For help or questions please contact the Black Hawk County Extension Office
2020 Black Hawk County 4-H and FFA Fair
CHALLENGE CONTESTS

Regulations for all Challenge Classes:
All Challenge Classes, except for the Cupcake Challenge, will go directly to Estel Hall on July 21st. 12:30-5:00pm. The Cupcake Challenge will go to Pepsi Pavilion.

1. Challenge classes are open to 4-H’ers and Non-4-H’ers of all ages.
2. Limit of one entry per challenge per person.
3. No Registration Required
4. Divisions are as follows: Youth Class 1 (K-6th Grade), Youth Class 2 (7th-12th Grade), Open Class (Adults)
5. Entries may be removed on Saturday, July 26th after Family Picnic or Sunday, July 27th from 10 am to noon. Entries not picked up at designated pick up times will not be held for later pick up.
6. Awards will be given to the winner of each division.

Photography Challenge: “Barn Photos” or “Photos of Signs”
Challenge Description:
Barns: Have you noticed a cool barn, specially surrounded by dramatic cloud”? Or just a super rustic barn?
All make great photo opportunity. Maybe shoot close up or at different angles.
Signs: Keep you eyes open for interesting restaurant signs, catchy messages, rustic or with peeling paint, retro or new... even digital.
• Photographs should be printed on photography paper and should be matted in a black mat.
• Photo must be at least 5x7 and smaller than 11x14 to be judged.
• Photo may be horizontal or vertical and may be black and white or color.
• The back of the exhibit should be labeled with the name of the exhibitor, division (Youth Class 1, Youth Class 2, or Open).

“Cupcake” Baking Challenge
Challenge Description: There is no set base recipe for this Cupcake challenge, choose your own recipe. Will be judged on taste and appearance.
• Cupcakes should be exhibited on a paper plate in a sealed Gallon Sized Plastic bag.
• There should be 4 Cupcakes on the plate.
• Recipe should be included in the exhibit.
• Exhibit should be labeled with the name of the exhibitor, division (Youth Class 1, Youth Class 2, or Open).
“Herb Garden” Challenge
Challenge Description: Create your own Herb Garden with herbs of you choice. Containers are also your choosing.

• Exhibits should include plants with a label stating the type of herb.
• Exhibit should be labeled with the name of the exhibitor, division (Youth Class 1, Youth Class 2, or Open).

“Garden Art” Challenge
Get creative with junk items! Glue glass vases, bowls, plates into amazing Garden Art. Or weld old metal parts into interesting characters. Exhibit should be labeled with name of the exhibitor, division (Youth Class 1, Youth Class 2, or Open)

“$ Store Craft” Challenge
Challenge Description: Browse through the dollar store thinking of something you could glue together to recreate something totally different. Maybe re-paint a framed item into some new. The Sky is the LIMITED! Please keep your purchases under $10.
• Exhibit should be labeled with name of the exhibitor, division (Youth Class 1, Youth Class 2, or Open)
CLOVER ZONE! (K-3rd)
SUPERINTENDENTS: Jaccie Feldt and Katie McIntosh

Regulations:

Six total Static entries may be exhibited in any combination of clover kid classes. Clover Members may enter all Challenge Classes.

Important Dates: MAY 15 (All Livestock entered 4HOnline-State Deadline), JULY 3rd (Crop Plot, Garden Plot, Fashion Revue, $15 Challenge, Clothing Selection, Working Exhibit, Educational Presentation, Extemporaneous Speaking, Share the Fun into Fair Entry), JULY 12th (All BHC 4-H Fair Classes into Fair Entry)

All entries will be conference judged (4-Her will talk to the judge) during conference judging day of fair week.

1. All exhibits receive a Clover Kid participation ribbon and exhibits will remain on display for the duration of fair week.

2. Copyright logos, designs, or trademark materials should not be used for 4-H exhibits on public display at a fair or other setting without written permission. If written permission has been obtained for the copyright logo, design, or trademark, it should be included in the written support materials on this exhibit for display purposes. Exhibits will then be labeled “Copyright permission granted”.

CLOVER STATIC PROJECTS:

40010: Clover Kid – Photography
(Do not bring to Orchard Hill Church for Judging. Pictures will be judged on July 21st at Pepsi Pavilion)
A picture or series of pictures taken of animals, buildings, people, or landscape. Pictures can be any size and either black and white or color.

40011: Clover Kid - Animal Science
An exhibit that tells about your activities with an animal project such as beef, sheep, swine, dairy, goats, pets, rabbits, poultry or horses. Exhibit may be a poster telling about your animal and how you care for
it or pictures of your animal. You may bring pets, rabbits, bottle calf, but no large animals can be brought to fair. If an animal is brought to fair, you are responsible for bringing it in a cage and for its care. Live animals can return home after judging.

40012: Clover Kid - Visual Arts
An exhibit that you have made such as a drawing with crayons, markers, chalk or paint, paper mache, latch hook rug, block printing, or any other art object made from wood, yarn, fabric, glass, plastic, paper, leather, or metal.

40013: Clover Kid - Horticulture
An exhibit that shows something you have grown in your garden such as carrots, radishes, or other vegetable or flowers. Exhibit may be a houseplant you have grown and cared for. Real flowers should be put into some type of vase or container.

40014: Clover Kid - Family & Consumer Science
An exhibit that relates to childcare, decorating your room or home, preparing food or clothing. Possible ideas include a sewn garment such as shorts, sewing on buttons, a no sew pillow, pictures showing how you have cleaned your room or redecorated, no bake cookies, cake from a mix, a good snack, a good toy for a child and why, or any other ideas you may have.

40015: Clover Kid - Personal Development
An exhibit that tells about activities you have done with camping, health, safety, recreation, or music. May be a poster, pictures of activities you have done, taping of music you have played, writing about a game you have played with your 4-H club, etc.

40016: Clover Kid - Science & Engineering
An exhibit from work in the areas of rocketry, bicycle, forestry, computers, entomology, woodworking, or wildlife. Possible exhibit ideas are a model rocket you have built, piece of wood you have sanded and/or stained, invitations or cards made on the computer, collection of leaves from trees, insect collection, drawing or pictures of wildlife and where they live, poster with parts of a bicycle or care of a bike.
CLOVER FASHION PROJECTS:
40021: Clover Kid-Fashion Revue-Constructed Garments
40022: Clover Kid-Clothing Selected-Purchased
40023: Clover Kid-$15 Challenge
Clover Kids can participate in Fashion Review, $15.00 Challenge and Clothing Review but cannot compete at the Iowa State Fair. See rules in the Static Section.

CLOVER CROP/GARDEN PLOT PROJECTS:
40031: Clover Kid-Crop Plot
40032: Clover Kid-Garden Plot
Clover Kids can participate but cannot compete at the Iowa State Fair. See rules in the Static Section.

CLOVER COMMUNICATION PROJECTS:
40041: Clover Kid-Educational Presentation
40042: Clover Kid-Working Exhibit
40043: Clover Kid-Share the Fun
Clover Kids can participate but cannot compete at the Iowa State Fair. See rules in the Static Section.
CLOVER ZONE!
K-3rd Livestock

K-3 4-H Members may exhibit livestock in the following divisions: Beef Bucket/Bottle Calf, Dairy Bucket/Bottle Calf, Dog Obedience, Dairy/Exotic/Meat Goat, Poultry, Horse & Pony, Pet, Rabbit, or Share a pig. (Sponsored by the B.H. Co. Fair board) Bottle Lamb

Livestock (Excluding Horse & Pony and Swine SHARE-a-pig: Horse & Pig are already identified by mentor member) must be weighed, tagged, or identified at the correct weigh in event in Black Hawk County, no exceptions.

- K-3 Livestock Entries should follow all 4HOnline and Fair Entry dates and regulations.
- See the general livestock rules in the fair book for all weigh-in/check-in, health and show information.
- Members may not exhibit the same animal in two divisions (e.g. 4-H member may not exhibit “Bob the Dog” in the Pet show and the Dog Obedience Show).
- All K-3 Livestock entries will be judged in a separate K-3 class in the appropriate livestock show as a learning experience. Participation Ribbons will be awarded to each exhibitor.
- The animal being exhibited should be owned by the K-3 member except for the K-3 Share-A-Pig Contest as well as Horse & Pony.

Beef 🐂

K-3 can bring one beef bucket/bottle calf. Calves must be born in 2020; the calf can be any breed or either sex. All males must be castrated. K-3 will visit with a beef producer about their project before entering the show ring. During Judging, K-3 will be asked questions about their calves and should be prepared to lead their calf on a halter. K-3 animals must be owned by the exhibitor.
Sponsored by County Fair Board & Black Hawk County Beef Producers. See Beef Section for additional regulations.

**Beef Bucket/Bottle Calf K-3**

40051: Beef Bucket/Bottle Calf (K-3rd grade)
Clover Kid Showmanship class.

**Dairy**

K-3 can bring one dairy bucket/bottle calf. Calves must be born in 2020; the calf can be any breed or either sex but must be castrated if male. During Judging, K-3 will be asked questions about their calves and should be prepared to lead their calf on a halter. Sponsored by the Black Hawk County Fair board. See Dairy Section for additional regulations.

**Dairy Bucket/Bottle Calf K-3**
40052: Dairy Bucket/Bottle Calf (K-3rd grade)

**Dog**

K-3 may bring their dog to the Dog Show to exhibit in the Obedience portion of the show. Members and their animal should be familiar with basic commands and should be comfortable talking to the judge about their dog. See Dog Section for additional regulations.

**Dog Obedience K-3**
40053: Dog Obedience (K-3rd grade)

**Goat**

K-3 may exhibit one goat during the K-3 portion of the Goat Show. All exhibitors will use collars while exhibiting. See Goat Section for additional regulations. Goats can be dairy, meat, breeding or exotic.

**Goat K-3**
40050: Goat (K-3rd grade)
Clover goats do not need to come to weigh in but will need a tag for identification. (Scrapie, flock or 4-H tag)
Horse

K-3 may exhibit a horse or pony in the Halter Class, Showmanship, and Lead-Line Class. Any size horse or pony; the mentor/4-H Horse owner will be in the ring with the K-3 member during the class. Sponsored by BHC Fair Board. See Horse & Pony Section for additional regulations and rules.

**Horse K-3**

40059: Horse & Pony Halter (K-3rd grade)
40060: Horse & Pony Showmanship (K-3rd grade)
40061: Horse & Pony Lead Line (K-3rd grade)
40065: Horse & Pony In hand Trail (K-3rd grade)

Llama

K-3rd grade 4-H members can participate in the clover llama section of the show. Animals must be registered with 4-H Online and Fair Entry. All llama regulations must be followed.

**Llama K-3**

40066: Llama-1 animal

Poultry

K-3 may show one bird at the Poultry Show. Poultry must be owned by exhibitor. All poultry exhibits will be checked by a licensed Pullorum tester at the time of check in. See Poultry Section for additional regulations.

**Poultry K-3**

40055: Poultry- 1 Broiler
40063: Eggs Contest (12 Eggs)
40064: Poultry- 1 Bird (Layer/Not Broiler)
Animals exhibited in other livestock divisions are not eligible to be exhibited in the Pet Show. Entries may be Birds, Dogs, Cats, Fish, Gerbils, Guinea Pigs, Hamsters, Mice and Rats, or Rabbits. Pets will be released following judging. See Pet Section for additional regulations.

**Pet K-3**

40054: Pet (K-3rd grade)

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**Rabbit**

K-3 may show one rabbit at the Rabbit Show. There are to be no locks on rabbit cages throughout fair week, but members may zip tie the cage doors for rabbit safety.

There will be no breeding, selling, buying, or abandoning rabbits at fair. See Rabbit Section for additional regulations on page 32.

**Rabbit K-3**

40056: Rabbit (1 animal) (K-3rd grade)

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**Swine**

Members can participate in the K-3 Share-A-Pig class of the swine show. The pig must already be registered by a Black Hawk County 4-H Member. Members K-3rd grade are encouraged to spend time learning to show the animal before fair.

The animal’s owner (Junior, Intermediate, or Senior 4-H member) must accompany the K-3 Member & the pig in the show ring.

Sponsored by the Black Hawk County Fair Board. See Swine Section for additional regulations.

**Swine/Share-A-Pig K-3**

40058 Swine/Share-A-Pig (K-3rd grade)
Members can participate in the clover lamb section of the sheep show by showing 1 lamb. Animals must be registered with 4-HOnline and Fair Entry. All Sheep regulations must be followed. Clover members may use a halter in the show ring. Sheep can be bottle lambs.

Lamb K-3
40057: Bottle Lamb
Clover lambs do not need to come to weigh in, but will need a tag for identification. (Scrapie, flock or 4-H tag)

Non-Livestock

1. General Rules for Exhibiting Non-Livestock

All Static exhibits must include a Goals Folder; this is the minimum ‘write-up’. Goals Folders must include the following goal statements:

1. Member’s goal(s) for the project
2. How the goals were achieved
3. Lessons learned while member was working towards goals

Additionally, Goals Folders may include pictures, additional information about the origin of the project idea or process of creation, plans for the project after fair, material list or cost of the project. Home Improvement, Visual Arts, and Clothing Projects should include information on Design Elements and Art Principles.

a. All items will be conference judged. Clubs are not assigned a specific time to report for conference judging. Conference judging (4-Her talks to the judge about their project) will be held from 12:00 – 5:00 PM., on Tuesday, July 21st. Departments have the right to cut off check-in at 4:45PM, to insure that judging ends by 5:00PM. Projects must be ready for judging when they arrive.

At times, judging lines may be long, so please be patient. If you have several exhibits to be judged, you may want to check with another department for a shorter line and return later.
b. Exhibits will be released after the Family Picnic activities on **Saturday, July 25th and on Sunday, July 26th between 10:00 AM–noon**. All exhibits must be claimed by noon on Sunday. If you are unable to pick up your project, please make arrangements with your 4-H leader. **Projects NOT picked up, will not be stored at the Extension Office for more than 1 month.**

c. State Fair projects that are chosen to advance onto the state fair need to have their projects ready to be nonconference judged.

**State Rules that Apply to Black Hawk County:**

1. 4-H’ers who have completed 5th grade through 12th grade (or that equivalent) in 2020 are eligible to exhibit at the Iowa State Fair. Exception: Group exhibits from an entire club may include 4th grade members.

2. Eligible exhibits are an outgrowth of work done as a planned part of the 4-H’ers participation in 4-H projects or programs during the current 4-H year. Exhibits can be done by an individual or group and may represent all or part of the learning in the project or program.

3. Exhibitors in 4-H classes are not eligible to exhibit in a similar department of the FFA divisions or vice-versa. See also “4-H Department General Rules and Regulations”.

4. Exhibits previously entered in an FFA Ag Science Fair or any other FFA event or competition may not be entered in any 4-H exhibit class.

5. Exhibits that do not comply with the class description, size guidelines, copyright restrictions, safety and approved methods will be disqualified and not put on public display.

6. If the exhibitor chooses a display to illustrate what was learned:
   - Posters may not exceed 24” x 36” in size.
   - Chart boards, graph boards, project presentation boards, model displays, etc., may not exceed 48” x 48” in size. Maximum size is determined by measuring the flat (unfolded) dimensions.
   - Display boxes may not exceed 28” x 22” in height or width and 12” in depth.

7. Endangered and threatened plants and animals (includes insects), or songbird feathers and nests may NOT be used in any exhibit.

8. Copyrighted materials and designs may not be used in an exhibit that is presented as original work by the exhibitor. Exhibitors must include permission from the copyright holder/owner when using copyrighted
materials. Exhibitors must give proper credit to the original source of all materials/designs used in exhibits. (See also special rules for Visual Arts and general copyright information for 4-H’ers.)

9. The 4-H’er’s goal and applicable exhibit standards will form the basis of the evaluation process. Evaluation criteria will include demonstrated learning, workmanship and techniques, and general appearance and design. Exhibitors will receive written evaluation comments on the exhibits and a blue, red, or white Iowa State Fair exhibitor’s ribbon. Refer to exhibit class evaluation rubrics for detailed evaluation criteria in each class. Rubrics are located on each 4-H project page at www.extension.iastate.edu/4h/exhibit-tip-sheets.

10. A written explanation, audio recording, or video recording is to be included as part of each exhibit. The exhibitor should respond briefly to the following questions about the exhibit:
   - What did you plan to learn or do? (What was your exhibit goal(s)?)
   - What steps did you take to learn or do this?
   - What were the most important things you learned?
   ***Check for additional requirements in exhibit classes for food and nutrition, photography, and visual art classes.

11. All judges’ decisions are final.

**Citing the Source:**
If you get a project idea from Pinterest or other websites, please use the following procedure. Anything you take off Pinterest must cite the original contributor and the website.

Example: www.pinterest.com
Contributor:
Princessandthefrogblog.blogspot.com
AGRICULTURE AND NATURAL RESOURCES

Superintendent: Loretta Doepke

Animals #101

10110 Animal Science - An exhibit (other than the animal itself) that shows the learning about a large or small animal including beef, dairy cattle, dairy goats, dogs, horse & pony, meat goats, pets, poultry, rabbits, sheep and swine. Ownership of any animal is not required.

10120 Veterinary Science - An exhibit that shows learning about keeping animals healthy.

Ag & Natural Resource Class #102

10210 Crop Production - An exhibit that shows learning about the growth, use, and value of field crops.

10220 Environment and Sustainability - An exhibit that shows the connections between humans and their environment including energy, stewardship, conservation, entomology, fish and wildlife, or forestry. Includes collections.

10230 Horticulture and Plant Science - An exhibit that shows learning about the growth, use, and value of plants, soils, small fruit production, vegetable and flower gardens, plant nutrition, careers, etc. (Garden crops and herbs are exhibited in classes in the 4-H Horticulture Department under 4-H Livestock.)

**Quick Reference Vegetable Suggested exhibit quantity**

<table>
<thead>
<tr>
<th>Beans (lima) 6 pods</th>
<th>Garlic 3 specimens</th>
<th>Potatoes 3 specimens</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beans (snap) 6 pods</td>
<td>Herbs 1 sprig</td>
<td>Pumpkin 1 specimen</td>
</tr>
<tr>
<td>Beets 3 specimens</td>
<td>Kale 1 plant</td>
<td>Radishes 5 specimens</td>
</tr>
<tr>
<td>Broccoli 1 head</td>
<td>Kohlrabi 2 specimens</td>
<td>Rhubarb 3 stalks</td>
</tr>
<tr>
<td>Brussels sprouts 5 heads</td>
<td>Lettuce leaf 1 plant</td>
<td>Spinach 1 plant</td>
</tr>
<tr>
<td>Cabbage 1 head</td>
<td>Muskmelon 1 specimen</td>
<td>Squash (summer) 2 specimens</td>
</tr>
<tr>
<td>Carrots 3 specimens</td>
<td>Okra 3 specimens</td>
<td>Squash (winter) 1 specimen</td>
</tr>
<tr>
<td>Cauliflower 1 head</td>
<td>Onions (dry) 3 specimens</td>
<td>Sweet potatoes 2 specimens</td>
</tr>
<tr>
<td>Vegetable/Plant</td>
<td>Quantity/Specimens</td>
<td>Description</td>
</tr>
<tr>
<td>-----------------</td>
<td>--------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Celery</td>
<td>1 bunch</td>
<td></td>
</tr>
<tr>
<td>Onions (green)</td>
<td>5 onions</td>
<td></td>
</tr>
<tr>
<td>Swiss chard</td>
<td>6 leaves</td>
<td></td>
</tr>
<tr>
<td>Chinese cabbage</td>
<td>1 head</td>
<td></td>
</tr>
<tr>
<td>Parsnips</td>
<td>3 specimens</td>
<td></td>
</tr>
<tr>
<td>Tomatoes (standard)</td>
<td>3 specimens (cherry, pear or grape)</td>
<td>10 specimens</td>
</tr>
<tr>
<td>Corn (sweet)</td>
<td>2 ears</td>
<td></td>
</tr>
<tr>
<td>Peas (edible pod)</td>
<td>6 pods</td>
<td></td>
</tr>
<tr>
<td>Turnips</td>
<td>3 specimens</td>
<td></td>
</tr>
<tr>
<td>Cucumbers (pickling)</td>
<td>5 specimens</td>
<td></td>
</tr>
<tr>
<td>(dill)</td>
<td>2 specimens (slicing)</td>
<td>2 specimens</td>
</tr>
<tr>
<td>(pear)</td>
<td>6 pods</td>
<td></td>
</tr>
<tr>
<td>(grape)</td>
<td>10 specimens</td>
<td></td>
</tr>
<tr>
<td>Watermelon</td>
<td>1 specimen</td>
<td></td>
</tr>
<tr>
<td>Dill</td>
<td>2 heads</td>
<td></td>
</tr>
<tr>
<td>Pepper (bell)</td>
<td>2 specimens</td>
<td></td>
</tr>
<tr>
<td>Eggplant</td>
<td>1 specimen</td>
<td></td>
</tr>
<tr>
<td>Pepper (hot)</td>
<td>5 specimens</td>
<td></td>
</tr>
</tbody>
</table>

10235 Home Grounds Improvement – An exhibit that shows learning about landscape plans, selection of landscape plants, ornamental garden features, home yard improvement, storage sheds, careers, etc.

10240 Outdoor Adventures - An exhibit that shows learning about backpacking, biking, camping, canoeing, fishing, hiking, or other outdoor activities.

10250 Safety and Education in Shooting Sports - An exhibit that shows learning about safe and responsible use of firearms and archery equipment or wildlife management. (The exhibit may not include actual firearms; archery equipment allowed if tips are removed from arrows.)

10260 Other Agriculture and Natural Resources - An exhibit that shows learning about agriculture or natural resources and does not fit in any of the classes listed above.

Crop & Garden Plot (K-3rd) **SEE CLOVER ZONE**

**DESIGN ELEMENTS & ART PRINCIPLES**

Should be included in the Goals Folder for the following Projects: Home Improvement, Visual Arts and Clothes

[https://www.extension.iastate.edu/4hfiles/StateFair/EEHandbook/EEHJPDesign4H634.pdf](https://www.extension.iastate.edu/4hfiles/StateFair/EEHandbook/EEHJPDesign4H634.pdf)

**Design Elements** are characteristics of everything and are always present. They appear in flowers, books, chairs, shirts, etc. When you describe something, you use words that tell about the color, texture, line, shape or form, and space. Following is a more detailed description of each element.
Color/Hue—Refers to the name of the color such as red or green. Value tells the lightness or dullness of the hue. Colors opposite each other are complementary colors.

Texture—The feel of the surface such as smoothness or roughness, or the look of the surface such as shiny or dull.

Line—The edge or boundary of an object. Lines can be horizontal, vertical, dotted, zigzag, curved, diagonal, fine, or bold. Lines show directions, divide a space, and communicate feelings.

Shape or Form—Shapes are made by connecting lines. Words like circle, square, triangle, or free-form are words used to identify shapes. Shapes are two dimensional where forms are three dimensional. Forms may be balls, cubes, or pyramids. A drawing is a flat shape.

Principles of Design are how the elements (line, shape, color, texture, and space) are put together.

Rhythm—is organized movement. It allows the eye to move from one part of a design to another. Rhythm is created by repeating a color, shape, line, space, or texture. It can also be created by varying the size of objects, small to large, or a progression of color.

Balance—The placement of visual weight to create a feeling of balance. Balance may be formal, informal, or radial.

Proportion—Refers to the relationship between one part of a design to another or to the whole. It is a comparison of sizes, shapes and quantities.

Unity—The feeling that all parts of a design belong together. Lines and shapes that repeat each other show unity. Colors that have a common hue are harmonious. Too much unity can sometimes be boring.

Emphasis—The point of interest in a design. Emphasis is the quality that draws your attention to a part of a design. Some ways to create emphasis are using contrasting color, using different or unusual lines, making a shape very large or very small.

CREATIVE ARTS

Creative Arts Class #103

10310 Music - Superintendents: Mary Jean Murch, Nancy Schmitz
    An exhibit that shows learning about musical performance, composition and arrangements, instruments, musical styles or history.

10320 Photography –
    Superintendent: Pat Lichty
    An exhibit, either photo(s) or an educational display, that shows
learning about photography from choosing a camera to modifying your photo. Still photos only, not video. **Limit of 6 photos can be exhibited.**

**Photography Special Rules:**

1. **Photographs may be either black and white or color.** They may be processed from negatives, slides, or digital cameras and computer manipulation programs. Photographs must have been taken since your county fair of the previous year.

2. **Photographs should be a minimum of 4” x 6”.** Finished size (including mounting/matting) of single photographs may not exceed 11” x 14”. Exception: Panoramic photos must not exceed 24” in length.

3. All photographs must be printed on photographic paper.

4. Mounted photos can be (a) flush-mounted [no board showing] on mounting board, or (b) with mount borders [window mat or flat mount directly on board]. Exhibitors may cut their own mounting boards, use ready-cut window mats or have matting done professionally.
   - 4-Hers are responsible for design decisions such as border, color and size. **Framed photographs (including floating frames) will not** be judged.

5. Non-mounted photos may be exhibited in a clear plastic covering.

6. A series is a group of photographs [3 to 5] that are related or tell a step-by-step story. Photographs must be mounted together in story order or sequence. Finished size of individual photographs in a series should not exceed 6” x 8”.

7. Digitally altered photos should include a copy of the photo before changes.

8. Subject matter of photographs must be in good taste and be appropriate for public display in a 4-H setting.

9. Photographs depicting unsafe practices or illegal activities will not be displayed.

10. Iowa State Fair 4-H photography exhibitors must use the Photo Exhibit Label to provide required information for photo exhibits.

11. Exhibitors entered in 4-H Photography are not eligible to exhibit in the FFA Photography show and vice-versa.

**10325 – Digital Photography Exhibit** – A photo or series of photos submitted electronically, not printed. Photos in this class will be submitted, viewed, evaluated, and displayed electronically.

**Digital Photography Exhibit Special Rules:**

1. **Photographs may be either black and white or color.**
2. Photographs will not be printed.
3. Entries may be a single photo or a series of photos. A series is a group of photographs (3 to 5) that are related or tell a step-by-step story. Series photo entries must have all photos in the series viewable at the same time.
4. Photos entered should be submitted in the highest resolution possible. A finished file size of 1 MB – 3 MB is recommended.
5. Photos should be submitted in an acceptable and commonly used format for ease of viewing.
6. Subject matter of photographs must be in good taste and be appropriate for public display in a 4-H setting.
7. Photographs depicting unsafe practices or illegal activities will not be displayed.
8. Iowa State Fair 4-H photography exhibitors must use the Photo Exhibit Label to provide required information for photo exhibits. The Photo Exhibit Label may be submitted electronically with the photo entry.
9. Photos entered in this class will be evaluated on the same evaluation criteria used for printed photographs.
10. Exhibitors entered in 4-H Photography are not eligible to exhibit in the FFA Photography show and vice-versa.

10340 Alternative/Creative Photography – A single photograph or photographic image that has been created with an alternative photographic process, or a photograph that was creatively edited or modified beyond reality in a creative, imaginative and experimental way to make it more interesting and visually engaging. Could be a composite of multiple overlapped photographs.

Alternative/Creative Photography Special Rules:
1. Photograph/Image must be mounted on foam core no smaller than 4”x4” and no larger than 10” x 10” in height and width. No matting and no framing is allowed, put your creativity into the photography!
2. Photograph/Image can be created from film negative, digital negative, or digitally manipulated in computer.
3. Photograph must be on photo paper, canvas, or other flat material.
4. Exhibit must have Photo Exhibit Label on back with required information for photo exhibits. Include information about the processes used.
5. Subject matter must be in good taste and be appropriate for public display in a 4-H setting, photographs depicting unsafe practices or illegal activities will not be displayed.
10345 Photography Idea/Educational Display - An exhibit that demonstrates learning about photography that does not fit into any previous photography class. This class includes photos printed on canvas, fabric, ceramic, etc. as part of an educational display showing learning about printing techniques, display, merchandising, etc.

10350 Visual Arts –
Superintendent: Sherry Rodemeyer
An exhibit that shows learning through original art, exploration of an art technique, or study of any other visual arts topic.

Visual Arts Special Rules:

1. Exhibits made from kits or preformed molds will not be accepted. Exception: Preformed molds (greenware, whiteware) may be used to provide the appropriate surface for a process technique or application of original design.

2. If the exhibit is a finished art object, the source of inspiration of the design, design sketches, or other process for creating the object and design must be included. For additional information see the Visual Arts and Design Elements & Art principles Exhibit Tip Sheets at https://www.extension.iastate.edu/4h/exhibit-tip-sheets

3. If the exhibit is a finished art object, information must be included explaining the application of design elements and art principles used in creation of the work.

4. Original works of art must be a creative expression of a design unique to the artist or represent a significant modification to an existing design to make a new and original statement by the artist.

5. Exhibition of derivative works created by a 4-H’er is prohibited without the written permission of the original copyright holder/owner. Use of copyrighted or trademarked designs, images, logos, or materials in 4-H visual arts exhibits are prohibited unless written permission has been obtained from the copyright or trademark holder/owner. For additional information, see 4-H Exhibit Copyright Information at https://www.extension.iastate.edu/4h/visual-art.

FAMILY & CONSUMER SCIENCES

10410 Child Development Superintendent: Marilyn Teig
An exhibit that shows learning about children. Examples: childcare, growth and development, safety and health, children with special needs, and careers in child development. Exhibits that include items intended for use with children (books, toys, learning games, babysitting kits, etc.) should
include information about what you have learned 1) about children while creating and using the exhibit or 2) what the child(ren) learned from use of the item(s) in the exhibit.

**Clothing and Fashion – Superintendent:** Judy Walsten

**10420 Clothing and Fashion – Constructed/Sewn Garments & Accessories** - A constructed garment or accessory (sewn, knitted, crocheted, or other process) that shows learning about style, fashion, design, thrifty spending, wardrobe planning, types of fabrics, and clothing care. Exhibits must be intended to be worn by humans.

**10422 Clothing and Fashion – Purchased Garments & Accessories** – Purchased garments or accessories that shows learning about style, fashion, design, thrifty spending, wardrobe planning, types of fabrics, and clothing care. Exhibits must be intended to be worn by humans.

**10424 Clothing and Fashion – Other Ideas/Educational Exhibits** – Any other educational exhibit that shows learning about clothing and fashion including but not limited to design illustrations, exploration of clothing styles, careers, clothing care, etc.

**Clothing and Fashion Special Rule:**
Outfits or accessories which will be worn during the Awardrobe Clothing Event may not be entered as a 4-H Iowa State Fair exhibit. Exhibits in classes 10420 and 10422 must include information about application of design elements and art principles. Exhibits in class 10424 should include information about application of design elements and art principles if appropriate for the exhibit.

**10430 Consumer Management**
**Superintendents:** Mary Jean Murch, Nancy Schmitz

An exhibit that shows learning through savvy budgeting, comparison shopping, money management, & consumer rights & responsibilities.

**Food & Nutrition –**
**Superintendents** Soo Greiman, Dawn Best and Carolyn Clubine

**10440 Food & Nutrition – Prepared Product** - An exhibit of a prepared or preserved food product that shows skills or learning about cooking, baking, eating and choosing healthy foods, safety practices, or food preservation through the making of a prepared product. See *Food & Nutrition Special Rules below* and HS 76 “*Foods for Iowa 4-H Fairs – Quick Reference Guide*” at for additional information regarding prepared and preserved food products.

https://store.extension.iastate.edu/product/6434

All other questions, contact Iowa State University Extension and Outreach Answer Line. Tell them you are calling in reference to a
4-H exhibit. Calls are answered Monday through Friday, 9 a.m.–noon, 1–4 p.m. CALL: In Iowa: 1-800-262-3804 or (515) 296-5883 EMAIL: answer@iastate.edu

10442 Food & Nutrition – Preserved Product - An exhibit of a preserved food product that shows skills or learning about food preservation through the making of a preserved food product. Processed honey may be exhibited in this class. See Food & Nutrition Special Rules below and HS 76 “Foods for Iowa 4-H Fairs – Quick Reference Guide” at https://store.extension.iastate.edu/product/6434 for additional information regarding prepared and preserved food products.

10445 Food & Nutrition – Educational Display - An educational exhibit (poster, report, display) that shows skills or learning about cooking, baking, eating and choosing healthy foods, meal planning & service, safety practices, or food preservation. See Food & Nutrition Special Rules below and HS 76 “Foods for Iowa 4-H Fairs – Quick Reference Guide” https://store.extension.iastate.edu/product/6434 for additional information regarding prepared and preserved food products. Exhibits showing learning about meal planning & service must include a menu.

Food & Nutrition Special Rules:

1. Any exhibit considered to be a food safety risk or portray a food safety risk will not be accepted, judged or displayed.
2. All food products/exhibits should be appropriate for human consumption.
3. Food product exhibits must be prepared, baked or cooked using only food grade utensils and containers.
4. Products that require refrigeration will not be accepted, judged or displayed.
5. Meat jerky products are prohibited.
6. The recipe must be included for any prepared food exhibit; credit the source of the recipe.
7. Preserved foods must include the Food Preservation Exhibit Label.
Only food processed after August 1, 2019 is acceptable. Current USDA and/or Iowa State University guidelines for home food preservation must be used. Processed honey must include the Honey Exhibit Label.

8. Preserved food exhibits must include two product samples. One will be opened for evaluation and discarded; the second will be placed on display and returned to the exhibitor. All perishable food products will be returned to the 4-Her at judging.

9. Prepared foods should be placed on a firm disposable plate or flat cardboard. Place food product exhibit in a reclosable plastic bag with entry tag fastened outside the bag. Recommended number of items to include with the exhibit Cookies, cupcakes, bars, muffins, rolls, etc. four (4) to six (6) items cakes, loaves, pies, etc.-one (1) whole product.

10. The use of alcoholic beverages in the preparation or production of 4-H food exhibits is NOT permitted.

11. Suggested exhibit amounts:
   1 loaf of bread
   1 whole pie
   1 whole cake
   5 cookies or bars on a plate

10450 Health – Superintendents: Mary Jean Murch, Nancy Schmitz
   An exhibit that shows learning through food choices, physical activity, safe activities and skills such as first aid and CPR, careers, and healthy lifestyle choices.

10460 Home Improvement – Superintendent: Jane Eilderts
   An exhibit that shows learning in planning, improving and caring for your home living space, including extended personal living areas immediately adjacent to the home. Exhibits may include new or refinshed/reclaimed/restored items. Exhibits showing learning about home design, furniture, home accessories, and fabrics must include information about how design elements and art principles were applied.

10470 Sewing and Needle Arts – Constructed item – Superintendent: Judy Walsten
   (sewn, knitted, crocheted, or other process) that shows learning and skill in sewing, knitting, crocheting, or other needle arts. May include the construction of household items such as pillowcases, curtains, table runners, quilts, wall hangings, or other items. Exhibits in this class are not intended to be worn by humans.
10472 Sewing and Needle Arts – Other Ideas/Educational Exhibits – Any other educational exhibit that shows learning about sewing and needle arts including but not limited to construction techniques, use and care of fabrics and fibers, design illustrations, decorative processes, careers. Note: Exhibits in classes 10470 and 10472 should include information about application of design elements and art principles if appropriate for the exhibit.

10480 Other Family and Consumer Science - An exhibit that demonstrates learning about a family and consumer science topic that does not fit any previous Family & Consumer Science class listed.

Special Exhibition - $10 MEAL CHALLENGE

10490 $10 Meal Challenge – Create a balanced, nutritious meal for family of four (4) that includes the recommended serving size of food from each of the five good groups. Information regarding food groups and recommended serving sizes can be found on the USDA MyPlate website www.choosemyplate.gov

Special Rules:
1. Each county may enter one (1) exhibit in this class.
2. All entries will receive an evaluation and participation ribbon.
3. Exhibit may be from an individual or group effort.
4. The meal must serve a family of four (4) people and total expenses must be $10 or less for the meal.
5. The meal must include a serving for each person from each of the five (5) food groups – Fruit, Vegetable, Protein, Grain, Dairy.
6. The exhibit will be a poster (maximum size 20” x 30”) that shows the menu (including portion size), meal type (breakfast, lunch, dinner), and photos of the meal. Attach a copy of the $10 Meal Challenge worksheet to the back of the poster. Additional information about the $10 Meal Challenge can be found on the Iowa 4-H Food & Nutrition and Health project pages at www.extension.iastate.edu/4h/

CLOTHING EVENT

All Fashion Revue, Clothing Selection & $15 Challenge participants (male or female) will participate in conference judging at Orchard Hill Church as well as participate in the Fashion Revue Style Show during Fair Week. Senior members are eligible to advance to the Iowa State Fair.

Fashion Revue- Superintendent: Mary Esther Pullin, Jill Ford
1. A garment or outfit consisting of one to three pieces such as party clothes, tailored suits, vest, slacks, shirt, skirt, active sportswear and/or coats are acceptable as Fashion Revue entries.

2. Blouses, shirts, and sweaters are usually considered as garments. If they are used to complete an outfit, they may be constructed or selected.

3. All other accessories and undergarments may be constructed or selected.

**Fashion Revue**

12101: Jr. Fashion Revue
12102: Int. Fashion Revue
12103: Sr. Fashion Revue

**Fashion Revue (K-3rd) Clover Kid** - SEE CLOVER ZONE

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**The $15 Challenge**

1. Purchase an outfit that represents the 4-H’ers intended use for the selected outfit.

2. Have had individual or county experience(s) in choosing shopping alternatives, evaluating fit, quality and construction features, price, and cost comparison.

3. Outfits must be purchased at a garage sale, consignment store, or resale shop (i.e. Goodwill, Salvation Army, or other stores of this type.) Hand-me-downs or clothing as gifts that were selected by the 4-H’er belong in Clothing Selection.

4. Cost of outfit must be $15 or less, not including shoes, accessories or undergarments.

5. Receipt(s) must be turned in with event forms.

6. One entry per 4-Her.

**$15 Challenge**

12301: Jr. $15 Challenge
12302: Int. $15 Challenge
12303: Sr. $15 Challenge

**$15 Challenge (K-3rd) Clover Kid** - SEE CLOVER ZONE

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**Clothing Selection**

1. Select and/or purchase an outfit that represents the 4-H’er’s goal or intended use for the selected outfit.

2. Have had individual planned or county experience(s) in choosing shopping alternatives, evaluating fit, quality and construction features, price, and cost comparison.

3. One outfit per exhibitor.
**Clothing Selection NOTE:** Outfits may be selected and/or purchased from any source, including consignment shops, used clothing stores, etc. Clothing items which are home-sewn are not eligible unless the completed garment was purchased from a used clothing source. Clothing items which are custom sewn specifically for the participant are not eligible. For more specific examples, see 6-N Clothing Event Judges Orientation.

**Clothing Selection**  
12201: Jr. Clothing Selection  
12202: Int. Clothing Selection  
12203: Sr. Clothing Selection

**Clothing Selection (K-3rd) Clover Kid** - SEE CLOVER ZONE

**PERSONAL DEVELOPMENT**

**Superintendents:** Mary Jean Murch, Nancy Schmitz

10510 Citizenship and Civic Engagement - An exhibit that shows learning about or contributing to your community, your country or your world.

10520 Communication - An exhibit that shows learning about written, oral, and visual communication skills in their many forms. Includes learning from participation in Theatre Arts projects or programs including puppets, stage design etc. May include original creative writing, poetry, fiction and non-fiction, etc.

10530 4-H Poster Communication Exhibit – Special poster exhibit to visually tell a story or idea about 4-H to the public. Exhibitors must use one of the following themes:

- 4-H is... (open to 4-H’er’s interpretation)
- Join 4-H
- 4-H Grows... (4-H.org national marketing theme)
- A Universe of Possibilities (2019 Iowa 4-H Youth Conference theme)
- Nothing Compares to 4-H Favorites (variation of Iowa State Fair theme)

**Poster Communication Special Rules:**

1. Only one poster per 4-H’er may be entered.
2. All posters must be designed on, or affixed to, standard poster board or foam core board—size minimum of 14” x 20” or maximum of 15” x 22”.
3. Posters may be vertical or horizontal. Posters may be any medium: watercolor, ink, crayon, acrylic, charcoal, oils, collage.
4. Posters cannot be 3-dimensional. Materials used to make the poster may not extend more than 1/8 inch above the poster or...
foam core board.

5. Each poster must have the completed Poster Exhibit Entry Form attached to the back.

6. Posters cannot use copyrighted material or exact copies of other promotional designs, such as the Iowa 4-H Youth Conference theme logo.

7. 4-H’ers may include the 4-H clover in the poster.

8. All 4-H Communication Poster participants having posters judged at the Iowa State Fair will be given Certificates of Recognition and written evaluation comments. Outstanding posters will receive Seals of Merit. Superior poster will receive Seals of Excellence.

9. **10540 Digital Storytelling** - Any exhibit that demonstrates the application of technology to produce a creative movie/film/video. Exhibits may include a finished movie or video, creation of a detailed storyboard, editing techniques using digital video software, production techniques, or other display to share what was learned. Copyright permission must be obtained for any non-original material included as part of a film/movie/video.

10. **10550 Leadership** - An exhibit that shows learning about leadership skills and influencing others in a positive way.

11. **10560 Self-Determined** - An exhibit that shows learning as part of your 4-H adventure and does not fit any other class.

### SCIENCE, ENGINEERING & TECHNOLOGY

Superintendent – Loretta Doepke

**Science, Engineering & Technology Class #106**

10610 Mechanics - Any exhibit that shows skills or learning about general mechanics or engineering solutions or that involve a combination of skills.

10612 Automotive – Repaired or restored vehicle or educational display automotive idea including automotive maintenance, auto operations, auto safety or automotive systems. (Note: vehicles will be on display at the Iowa State Fair one day only, Thursday August 13.)

10614 Electric – Constructed or repaired article or educational display that shows skills or learning about electric wiring, appliances, lighting, electrical energy sources, safety, etc.

10615 Small Engine – Repaired or restored operating engine or educational display or other type exhibit that shows skills or learning about small engines. This class includes repaired or restored lawn
tractors, small motorcycles, go-karts, etc.

10616 Tractor – Repaired or restored tractor (or educational display showing learning related to tractors, tractor mechanics, tractor operations, or tractor safety. (Note: A conference judging opportunity for exhibitors in class 10616 will be offered during exhibit check-in. Tractors will be displayed outside throughout the Iowa State Fair. Release time Sunday, August 23rd, after 7:00 p.m.)

10618 Welding – Constructed item or educational display that shows skills or learning about welding.

10620 Woodworking - Any exhibit that shows learning about wood, woodworking techniques, and safe uses of woodworking tools and machines. Exhibits may include newly constructed or refinished/reclaimed/restored wood items.

10630 Science, Engineering & Technology - Any exhibit that shows learning about or helps explain how science and technology help us interact with the world. Topics include aerospace, biological and chemical sciences, computers & networking, earth & climate, geospatial mapping (GPS/GIS), robotics, or any other application of Science, Engineering, or Technology.

Science, Engineering & Technology Special Rule: Exhibitors entered in the 4-H Science, Engineering & Technology classes may not enter in similar FFA Ag Mechanics classes and vice-versa.

10632 Aerospace – Educational display or other exhibit (including flyable models) showing learning about an aerospace idea or topic.

10634 Robotics – Educational display or other exhibit (including working robots) that shows learning about robotics and robotic systems.
4-H PHOTOGRAPH EXHIBIT LABEL

THIS FORM MAY BE ATTACHED AS YOUR PHOTO WRITE-UP

Name ____________________________ County ____________________________
Grade ________ Years in Project ________ Date Picture Taken ____________
Location ____________________________

If needed, use additional space on back of label for your answers.

1) What did you plan to learn or do? (What was your exhibit goal(s)?)

2) What steps did you take to learn or do this? Explain what you wanted to do so it is easily understood. The judge wants to know and understand the steps you used to create your final photograph.

Please Share-- Please Circle or fill in the information requested and be prepared to share with the judge:

| Camera Information: Digital or Film | Brand and Model: |
| Pixel count/Resolution: | Do you have additional lenses? Yes / No |
| Was the lens you used to take this photo the one that came with the camera? Yes / No |
| If no, what lens did you use? | If your photo is enlarged, who enlarged it? Where was it printed? |

Were any changes made to the original photo to create the final exhibit? (Include such things as cropping, color enhancement, size of exhibit, removal of red eyes, etc.)

Yes / No

If Yes, please list changes and explain your decisions to change.

Who determined what changes, if any, were to be made to the photograph? ____________________________
Who designed and selected the mounting or matting? ____________________________
What other information about your photo process would you like to share?

3) What were the most important things you learned?