

JASPER COUNTY



Handbook

2023 - 2024

I ILLINOIS
Extension



Welcome to Jasper County 4-H

The Jasper County Youth Program provides youth programming for Jasper County Youth. The purpose of 4-H is to provide learning experiences and opportunities for boys and girls that will help them grow and develop to their fullest potential.

Specifically the Jasper County Extension Youth Program's objectives are to help young people to:

- Acquire skills and knowledge in subject matter areas
- Develop a positive self-image
- Learn to respect and get along with people
- Develop leadership skills and fulfill leadership roles
- Develop and practice responsible environmental skills
- Use accepted practices for mental, physical, emotional, and social health
- Explore and evaluate career and job opportunities
- Participate in community affairs
- Develop volunteers as individuals and leaders for 4-H and community

In an effort to help 4-H families understand how we all work together to accomplish these goals you will find below information about the staff and organizations that make the 4-H program in Jasper County work.

University of Illinois Extension – The U of I Extension is the overall governing body that provides the leadership and guidelines for the local youth programs.

County Director – Jessica Wells, Unit 21 County Director, provides guidance for all fiscal matters in Unit 21 involving the county extension budget, county federation, and local clubs following the guidelines for fiscal responsibility from Illinois Extension.

Youth Educator – Kasey Kemme, Unit 21 Youth Educator provides leadership to the Extension Program Coordinators in Clay, Effingham, Fayette and Jasper Counties following the direction from the State Youth Educator Team and Illinois Extension.

Extension Program Coordinator – Katie Turkal, Extension Program Coordinator provides the day-to-day guidance to local clubs to ensure they have the proper tools volunteers need to bring the various opportunities to the members. The programs and activities organized all work within the guidelines established from the Youth Educator Team and State 4-H Office.

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Jasper County Rules & General Information

Unit 21 County Rules and Information

1. **COMMUNITY CLUB MEMBER ELIGIBILITY:** Any boy or girl, regardless of race, creed, color, or handicap, who is 8-18 years of age on Sept. 1, 2023, may be a member of a 4-H community club. These members can hold offices, participate in the county 4-H project expo/fair/interview, and participate in the 4-H awards program. A list of available clubs in Jasper County is available on page 9. Mentally challenged adults who are over the age of 18 may also be a 4-H member.
2. **SPECIAL INTEREST CLUB MEMBERS ELIGIBILITY:** Any boy or girl, regardless of race, creed, color, or handicap, who is 8-18 years of age by September 1, 2023, may be a member of a 4-H SPIN (Special Interest) Club. 4-H'ers enrolled in SPIN Clubs is eligible for full membership, awards, scholarships, and exhibit opportunities.
3. **INDEPENDENT MEMBER ELIGIBILITY:** 4-H'ers do not have to enroll in a community club to participate fully in the 4-H program. Members who cannot or do not wish to enroll in a club may enroll as "Independent Members." Independent members must meet with an adult mentor (non-related) at least four times during the year to be eligible to exhibit at the 4-H show. Independent members may apply for all awards. Members wishing independent status must request an application form and return it prior to January 1, 2024. Independent members are allowed to exhibit at the 4-H show and may sell animals in the auction as long as they have met at least four times with their mentor.
4. **4-H CLOVERBUD MEMBER ELIGIBILITY:** Youth ages 5-7 years of age by September 1, 2023, may enroll in 4-H as 4-H Cloverbuds. Cloverbuds may learn about 4-H by attending club meetings, take 4-H projects and participating in 4-H shows and events. Cloverbuds do not hold club offices. Cloverbud members are not allowed to exhibit livestock or horses. Cloverbud members do not receive premiums but are allowed to exhibit at the 4-H show and receive a ribbon. Members enroll in the "Cloverbud" project but may order manuals especially suited for youth ages 5-7 listed on the project selection sheet.
5. **PROGRAM FEES:** All members, regardless of classification must pay the \$20 Illinois State Program Fee. The fee helps support state programs and events, as well as provides funds for local events, workshops, recognition, office materials, manuals and leadership training opportunities. Member who belong to more than one club are only required to pay the fee one time. The fee covers 12 months of 4-H club membership. The date of the renewal is September 1 for community club, SPIN club, and independent and Cloverbud members.
6. **MULTI-COUNTY MEMBERSHIP:** Members may join more than one 4-H club in two different counties. They are only required to pay **one** program fee. They only receive premium funds in the county where their membership fee was paid.
7. **ENROLLMENT YEAR:** The 4-H year runs from September 1 through August 31 of the current year. "4-H age" is determined as the age of the 4-H member was on September 1, 2023.
8. **ACCESSIBILITY:** Anyone needing reasonable accommodations to participate in a 4-H program should contact the Jasper County Extension Office.

Unit 21 4-H Policies

1. **INDIVIDUAL CODE OF CONDUCT:** All 4-H members & adults must abide by the 4-H Code of Conduct at all 4-H events and during club meetings. The code is found on the following page.
2. **CLUB POLICIES:** All 4-H Clubs must submit a secretary's report and audited treasurer's report annually. Additional rules regarding club operations and finance are outlined in the Illinois 4-H Policies Manual. Clubs which do not comply will not be allowed to re-enroll the following year.
3. **COUNTY POLICIES:** Changes in these 4-H rules are made by Extension Staff with the guidance of the 4-H Leaders, Superintendents, and Youth Leadership teams.
4. **STATE POLICIES:** The Jasper County 4-H Program must adhere to all the rules, regulations, and policies of the State 4-H program as outlined in the Illinois 4-H Policies manual. Anyone may request a copy of the policy manual from the county office.
5. **FEDERAL TRADEMARK REGULATIONS:** The 4-H Clover is protected by trademark laws. Specific rules must be followed when using the 4-H clover. Anyone may request a copy of those rules from the county office.
6. **GRIEVANCE PROCEDURES:**
 1. Members of the public, who are involved in Jasper County Extension Programs, have the right to bring complaints to the attention of the County Director with assurance that the complaints will receive a review and be accorded fair and equitable treatment. The County Director can be reached at 618-783-2521.
 2. A *formal written complaint* may be made to the County Director. A review team consisting of the County Director, Youth Educator, and other Extension staff will be involved in reviewing the situation. The County Director will initiate discussion, considerations, and resolution within 20 working days from the date of the complaint.
 3. If the grievant is not satisfied with the informal/formal process at the Unit level, the grievant may present a formal written grievance to the Regional Director.
7. **SHARED MEMBERSHIP:** Illinois 4-H members may participate in 4-H under a shared membership arrangement with another county; however, approval must be granted by both counties prior to enrollment by completing the *4-H Shared Membership Agreement* form. Members may not benefit economically from exhibiting the same project at multiple local or county 4-H exhibitions, fairs, or shows, including premiums, auctions, trophies, ribbons, and other awards. Members may apply for 4-H awards or recognition in only one county. 4-H program fee should be paid in the county of residence. This policy is designed to meet the changing needs of today's families including youth who live with parents or guardians in dual or multiple legal residences due to divorce or separation. Shared membership is also an option when a project(s) or exhibitions are NOT OFFERED in the county of residence.
8. **TAX IMPLICATIONS FOR PRIZES, GIFTS OR AWARDS:** Program Participants (including minors) will be required to provide their Social Security Number or foreign national tax ID number prior to receiving a prize, gift, or award to ensure proper IRS reporting as required by law. This sensitive information is kept confidential and handled through security protected software (PEAR). Participants will not be eligible for prize, gift, or award if social security or foreign national tax ID information is not provided.

Unit 21 4-H Member Code of Conduct

All participants of the Illinois 4-H program are responsible for their conduct to University of Illinois Extension personnel and/or volunteers of the 4-H program. All 4-H members are expected to maintain the following standards:

1. Be courteous and respect others.
2. Obey all the laws of the locality, state, and nation and University of Illinois and Extension policies and guidelines as well as 4-H Program Guidelines and those of the local club/group.
3. Treat all people fairly and animals humanely.
4. Respect the property of others.
5. Respect the authority of adult or youth volunteers, paid Extension Staff, and others in leadership roles.
6. Use appropriate language and wear acceptable clothing at 4-H activities and events.
7. Show kindness to others and give assistance when needed.
8. Be honest and honor commitments.
9. Strive for personal best and keep trying to improve.
10. Accept responsibility for personal choices.

Members and parents sign this agreement as part of their 4-H enrollment.

The following conduct will not be allowed by any youth participating in 4-H activities or events and is subject to disciplinary action, which could include being removed from the program and activity:

1. Possession, use, or distribution of alcohol and other controlled substances, including tobacco products.
2. Theft or destruction of public or private property.
3. Involvement in sexual misconduct or harassment.
4. Unauthorized possession or use of weapons or dangerous materials, including fireworks.
5. Fighting or other acts of violence.
6. Willfully breaking curfew.
7. Unauthorized use of vehicles.
8. Leaving the site of the event without permission.
9. Participating in gambling.
10. Absence from the planned program.
11. Intentionally interfering with or disrupting the event.
12. Use of profane, abusive, or sexually explicit language.
13. Public displays of affection or inappropriate actions.
14. Failure to comply with direction of Extension personnel, including designated volunteers.

4-H members' behavior is expected to demonstrate the character traits of trustworthiness, respect, responsibility, fairness, caring and citizenship.

Benefits of Membership

1. **4-H NEWSLETTER:** All 4-H families and volunteers will receive a 4-H newsletter detailing upcoming 4-H events and activities. These newsletters contain important information. You may request a paper copy or email copy of the newsletter when you enroll.
2. **ILLINOIS 4-H PROJECT GUIDE:** The 4-H Project Selection Guide lists all the projects available from the State 4-H office. It briefly describes these projects, gives suggested ages for each project level and lists available publications. Special 4-H awards and programs, which may be applied for, are also listed in the Pick Your Project Guide.
3. **4-H MANUALS:** 4-H members may order a project manual for each project that they enroll, if available.
4. **DEMONSTRATIONS & TALKS:** 4-H members gain confidence by giving a talk or demonstration about at least one of their projects to their club each year.
5. **STATE 4-H EVENTS:**
 1. **4-H MEMORIAL CAMP:** Youth ages 8-18 may attend summer camp at 4-H Memorial Camp in Monticello, IL. This is a great place to camp, make new friends, swim, learn lots of new things, sleep in log cabins, and have the best time!
 2. **CITIZENSHIP WASHINGTON FOCUS:** Youth 15 and older by January 1 can attend a 7-day conference at the National 4-H Center in Chevy Chase, Maryland. While there, 4-H'ers will spend time in Washington, D.C. visiting the White House, Lincoln's Memorial, Arlington Cemetery, Mt. Vernon, and many more historical sites. They will also meet congressional delegates. The trip is held every other year.
 3. **STATE 4-H ILLINI ACADEMIES:** Youth 14 and older by January 1 can attend a state-wide conference. At this unique learning experience, 4-H'ers will meet with other 4-H'ers from around the state to study projects and various topics in a university setting, a good way to meet new friends and become familiar with the various places throughout Illinois. This program will return in 2023 and will then take place every other year.
 4. **STATE 4-H JR. LEADERSHIP CONFERENCE:** Youth in grades 7 & 8 may attend a statewide conference. At this unique learning experience, 4-H'ers will meet with other 4-H'ers from around the state to learn about being a leader in their 4-H club.
 5. **JUDGING CONTESTS:** 4-H'ers have the opportunity to participate in a wide variety of judging events throughout the year.
6. **COUNTY 4-H EVENTS:**
 1. **4-H ACHIEVEMENT NIGHT:** An annual awards program is held for 4-H members and leaders.
 2. **WORKSHOPS/CLINICS:** There are several workshops/clinics offered to 4-H members and the public throughout the year.
 3. **PUBLIC SPEAKING/DEMONSTRATION CONTEST:** A county Public Speaking Contest is held, and the top speakers are eligible to attend the Illinois State Competition.

4. **4-H COMMITTEES:** 4-H Committees meet throughout the year to plan activities for upcoming 4-H events, evaluate project rules, select fair judges, settle project conflicts, and to encourage participation in their project area. Adults and youth are welcome to be on any or all the 4-H committees. Contact the office about being on a committee.
5. **4-H FUNDRAISERS:** There are several fundraisers for both youth and adults to help with throughout the year.
6. **4-H PROJECT INTERVIEWS AND LIVESTOCK SHOWS:** 4-H members are rewarded for the work they have done on their 4-H projects during the annual 4-H Fair. The time schedule and exhibit requirements will be included when they are released from the state.

7. **COUNTY AWARDS**

1. **Honor Member Award**

Honor Member forms may be completed and turned in at the end of the 4-H year (typically the end of September). Members that complete this form and receive 75 or more points will receive the Honor Member Award. *This form must be accompanied with the member's permanent record and livestock and/or project forms.

2. **Club Officer Award**

Club Secretaries, Treasurers, and Historians may submit their respective books which will be judged by a committee. The book which is filled in most accurately and completely will be chosen to receive the respective club officer awards.

3. **Project Award**

Members that submit end of the year records will have the opportunity to apply for Project Area awards. Records are judged by a committee to decide which is most accurate and complete to decide a winner in each category listed on the Honor Member form.

8. **STATE LEVEL AWARDS**

1. **My Illinois 4-H Experience:** Applicants, ages 8-18 years by the beginning of the 4-H year, must complete the application by marking the experiences achieved over the September 1, 2023 – August 31, 2024 program year. Members will be recognized based on the level achieved-bronze, silver, gold, diamond or emerald.
2. **Illinois 4-H Award Application:** Applicants must be 15-18 years of age by September 1 of the 4-H program year in which they are applying. The application consists of a 3-page form and attached pages with responses to two required essay questions. **No additional lines may be added to sections or pages (besides those required for the essay questions) to this application.** The application must be submitted to the county office by TBD deadline.
3. **Excel Level Recognition for Clubs:** Any club enrolled with their local Extension Office by August 1 of the calendar year in which they are submitting an application is eligible to apply. The application should reflect the involvement of club members and leaders working together as a team toward the accomplishment of a common goal. The activities and projects must relate to the specific award category and must be completed from September 1 of the previous year to August 31 of the year in which the application is being completed.

4-H Records

4-H teaches good record keeping skills to youth and adults. A permanent 4-H record helps members track their 4-H activities. In addition, several projects, listed below, require records to be submitted as part of their 4-H Fair exhibit:

General Project Records

The only record required for General Show projects is the Jasper County 4-H Project Form. Members are required to exhibit an up to date project form for each project shown at the Jasper County Fair. The form is to accompany the project to the fair and the member keeps the form in their record book after they have completed their conference judging experience.

A financial page is included for use with the projects if you desire. Some projects are easier to determine the cost of the project than others. This area is optional. Members with livestock projects will complete the livestock records.

Livestock Records: ALL 4-H members taking a livestock project are **REQUIRED** to complete a 4-H Livestock record for the following species: beef, dairy, swine, sheep, poultry, rabbit, meat & dairy goat, and horse. These records are to be turned in at the mandatory livestock meeting on weigh-in day at the fair with information complete up to the date of the fair. These records will be inspected by Jasper Co. Extension staff. The records must be completed and turned in with other end-of-the-year records:

1. **HORSE:** All 4-H Members taking a horse project are **REQUIRED** to complete the following forms:

1. A 4-H Horse Lease Form or Ownership form showing 2 pictures of your horse must be submitted to the Extension Office by May 1. Horse Ownership form will be included in the project handbook.
2. A 4-H Livestock record must be submitted at the county 4-H fair check-in to see that they have been started. Final records must be submitted to the office by County Award deadline.
3. Proof of Coggins test put be submitted at the time of exhibition at the 4-H Fair.

2. **DOG/CAT:** All 4-H members taking a dog or cat project are **REQUIRED** to complete the following records:

1. A 4-H Dog Lease Form or Ownership form show 2 pictures of your pet must be submitted to the Extension office by May 1. 4-H Dog Ownership forms will be included in the project handbook to come later.
2. Proof of pet vaccination records and health certificates must be shown prior to the 4-H Fair. Dog and cat projects are required to have a Rabies and distemper vaccination. If these forms are not available, the animal will not be allowed to show.

2023-2024 4-H Clubs and Leaders

Club Name	Leader/Supt. Name	Address	Phone
ACES 4-H CLUB Club meetings held at the Jasper Co. Chamber of Comm.	Nichole Hollis	406 W. Reynolds St., Newton	618-554-3758
FOX'S SOUTHERN FARM KIDS Club meetings held at family homes	Sarah Horner	9363 East 100th Avenue, Dundas	618-780-0155
GRANDVILLE GANG Club Meetings at Yale Community Building	Robin Deckard Kristin Radke Jessica Hall	14956 N 1700th St, Newton 18984 N 1700th St, Hidalgo 401 S. Cloverdale, Newton	217-493-2615 217-821-9949 618-553-7550
HARMON 4-H Club Meetings held at Grove Township Building	Lee & Latisha Elliott	19273 N 400 th St., Montrose	217-821-3079 217-821-8760
HELPFUL LITTLE HANDS Club Meetings held at St. Mary's Church Hall in Ste. Marie	Elanie Zwilling Sandra Britton	2273 N 1800 th St., West Liberty 1023 N State Highway 130, West Liberty	618-843-0800 618-838-8702
Jasper Co. 4-H Shooting Sports Meeting held at the Jasper Co. Fairgrounds	Melissa Griffith- Olmstead (Archery)	19389 N 800th St, Jewett	217-343-8091
REISNER SUNNY PIONEERS Club Meetings held in Newton	Shelah Bergbower Sara Bergbower	19624 E 1000 th Ave., Willow Hill 10488 N 1450th St, Newton	618-455-3240 618-554-7006
THE FUTURES Club Meetings held at Latona Christian Church	RaeLee Zumbahlen Nikki Bierman	3046 E 1200th Ave, Wheeler 2454 E 1200th Ave, Wheeler	618-554-5095 217-821-7885
VANDERHOOF PRODUCERS Club Meetings held at the Ste. Marie American Legion	Sandra Bergbower	14500 E 1000 th St., Newton	618-783-4124
YOUNG ACHIEVERS Club Meetings at Wheeler Community Building	Chris Probst Dawn Meinhart Stacie Bierman	2765 E 1400th Ave, Wheeler 14288 N 550th St, Wheeler 14730 N Effingham St, Wheeler	217-821-4120 217-246-5743 217-273-0153



Date	Show/Event	Time	Location
Saturday, March 9	Public Speaking Contest	10:00 a.m.	Jasper Co. Extension office
Saturday, June 8	Clean-up Day	8:00 a.m.	Fairgrounds
Saturday, June 8	Horse Show	4:00 p.m.	Jasper Co. Fairgrounds
Wednesday, June 19	Deliver Barrows to Hartrich's	8:00 a.m.	Hartrich's Meats, Ste. Marie
Thursday, June 20	General Building Set-Up	4-6 p.m.	4-H Building
Friday, June 21	General Show	4-6 p.m.	4-H Building
Friday, June 21	Cat Show	6:00 p.m.	4-H Building
Saturday, June 22	Section 20 FFA Shows		4-H Show Ring
Saturday, June 22	Dog Show	10:00 a.m.	Peterson Park, Newton (tentatively)
Saturday, June 22	Move In	After 4 p.m.	
Sunday, June 23	Poultry Show	2:00 p.m.	4-H Show Ring
Sunday, June 23	Rabbit Show	5:00 p.m.	4-H Show Ring
Monday, June 24	Weigh-In	8:00 a.m.	Beef and Swine Barns
Monday, June 24	4-H Showcase/ Grandparents Day	11:30 a.m.	4-H Building
Monday, June 24	Sheep & Goat Shows	4:00 p.m.	4-H Show Ring
Tuesday, June 25	Swine Show	8:00 a.m.	4-H Show Ring
Tuesday, June 25	Dairy Show	2:00 p.m.	4-H Show Ring
Tuesday, June 25	Beef Show	5:00 p.m.	4-H Show Ring
Wednesday, June 26	Open Shows		4-H Show Ring
Thursday, June 27	Master Showmanship	8:00 a.m.	4-H Show Ring
Thursday, June 27	Set Up Show Ring Auction	11:00 a.m.	4-H Show Ring
Thursday, June 27	Auction	3:00 p.m.	4-H Show Ring
Friday, June 28	Clean Up / Move Out		
Saturday, August 10	Illinois State Fair		Springfield, IL

JASPER COUNTY 4-H PREMIUMS

Monetary awards (4-H premiums) are given to 4-H members for completed projects based on project ratings at county 4-H shows. The amount varies each year based on the amount provided to the Illinois Department of Agriculture for the 4-H premium fund. These funds are appropriated by the State Of Illinois General Assembly. Disclaimer: The Department of Agriculture shall use its best efforts to secure sufficient appropriations to fund premiums. In any year for which the General Assembly of the State of Illinois fails to make an appropriation sufficient to pay such, premium amounts may not be accurately reflected in this Premium Book."

GRADING AND PREMIUMS

1. In each class, animals or products will be graded A, B, or C depending on quality as well as on the 4-H member's ability to supply the judge with adequate and precise information regarding their project. A = Excellent, B = Good, C = Fair.
2. Conference judging will be used in all Jasper County 4-H projects.
3. Classes in which projects may be considered for State Fair are indicated throughout the handbook.
4. Premiums will be awarded on the basis of the premium list. In the event additional funds are received from the Illinois Agriculture Premium Fund, premiums will be increased at the discretion of the Extension Staff to insure all available funds will be utilized and distributed to Jasper County 4-H members.

Best of Show Awards and ribbons will be awarded in the following areas: Photography, Visual Arts, Foods, Clothing, Conservation/Horticulture, Woodworking, Engineering. More plaques may be awarded if there are more who wish to donate. **Best of Show ribbons should be left on the project.**

CAREER EXPLORATION (AGES 8-10)

Each project allows members to explore various careers associated with the project. In an effort to encourage members to explore various careers throughout their 4-H career Jasper County will be offering the “Career Exploration” project for each project area.

Members enrolled in Foods 101 can bring their required exhibit for that class AND exhibit a career exploration project to be shown as another option, the same is true for each project area.

Members will complete a Career Exploration and bring the form when exhibiting their project. The judge for that project area will also judge the Career Exploration form and discuss various career possibilities associated with that specific project. Members with livestock projects will meet with the judge following the show to review and discuss the members’ career exploration project.

Premiums for the Career Exploration projects will be paid according to the suggested premium list in the 4-H handbook.

Career Exploration (8-10 year old) members will interview a person with the career of choice.

Forms are available on the 4-H website, from your local leader or at the Extension Office.

The suggested activities for the career exploration project have been adapted from the “Wild Over Work” 4-H curriculum.

READY4LIFE (AGES 11-18)

The Ready4Life classes are available to youth 11 years of age and older (4-H age) who are enrolled in any level of the project. There are no previous project requirements for this class. Exhibits in this category must include the following: a) a physical representation of the career or business product such as a model, prototype or display/portfolio that includes images of accomplished work; b) verbal or written explanations that demonstrate knowledge of the related career or business fields, potential careers, and the appropriate requirements for achievement in those fields. The judging criteria for this class values thoroughness of career and/or business exploration and pursuit above the workmanship of the physical specimen on display.

INNOVATION PROJECT (AGES 8-18)

The Innovation Project classes are available to youth 8 years of age and older (4-H age) who are enrolled in any level of the project. There are no previous project requirements for this class. 4-H members must demonstrate the skills and knowledge they have gained through the specific project. The exhibit may be the result of knowledge gained from project manuals, interaction with professionals, and/or individual exploration in the area of the project. The exhibit may include, but isn’t limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you’ve learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.



JASPER COUNTY 4-H SHOW RULES AND REGULATIONS

ENTRY REQUIREMENTS

- ❑ Members re-enrolling in Jasper County 4-H Clubs should be re-enrolled by **December 1**, **new members have until March 15 to enroll** to be eligible to participate in the 4-H exhibit opportunities offered in June. If a new youth joins 4-H after March 15, they may still be enrolled in Jasper County 4-H but will not be permitted to exhibit a project for the 2024 Fair. **Members are required to attend at least 2 club meetings and one club or county event/activity in order to advance to the State Fair for general projects and to sell an animal at the 4-H Auction. Federation meetings, and county activities and workshops can be included but members should make every effort to attend local club meetings.*
- ❑ All projects must be completed by the 4-H member during the current 4-H year. The 4-H year begins September 1 and ends August 31 of the following year.
- ❑ Jasper County 4-H class entries will be completed online by May 15.

Exhibitors must:

- ❑ Show their own projects
- ❑ Must be present for conference judging and 8 years old by September 1 of the previous year to be considered for State Fair. Exceptions will be made in the case of personal injury, illness, death in the immediate family, or participation in State 4-H events.
- ❑ Members may request an opportunity to participate in conference judging through face time on the phone or iPad. Members must complete a request form explaining why they will be unavailable to participate in the general show and submit the form to the Jasper County Extension office one month prior to the show. This will allow staff to make the appropriate arrangements for the judge to talk to the member. A specific time for the call will be set up when the request is submitted to the Extension Office. *Due to time constraints and the availability of the judges the member will be allowed to participate in the conference judging with no more than 2 projects. Extension Staff will make every effort to provide this opportunity for the members, but should technical issues arise and the conference judging cannot be completed, the member will not be considered for State Fair selection.*
- ❑ Exhibitors will be provided a 4-H membership card which will allow the 4-H member and one parent to enter the fairgrounds at no charge. Additional family members will follow the gate admission set by the Jasper County Fair Association. Members will receive these at the General Show or at the Food Stand.
- ❑ Each exhibitor will be limited to one entry in any class except where noted otherwise, but may enter in several classes.
- ❑ Livestock record books must be up-to-date and approved by the local leader, Extension staff or superintendent prior to the 4-H Show. The right to exhibit is dependent on the above.
- ❑ A Jasper County Project Form must accompany each **non-livestock** project. The project forms for non-livestock projects will be presented to the judge during conference judging, and the 4-H member keeps the form at the conclusion of the judging. The form is **not** to be left with the project.
- ❑ General show exhibits in the 4-H building will be released at the conclusion of the auction. Exhibits should be picked up from the building no later than 10 a.m. clean-up day.

STATE FAIR REQUIREMENTS

General Projects

1. Must be 8 years of age by September 1 of previous year to exhibit a project at the fair.
2. Each project receiving a State Fair Award will also receive a form indicating participation at the State Fair during the official awards presentation at the 4-H Showcase/Grandparents Day celebration.
3. Projects eligible for the State Fair are indicated throughout the handbook.
4. Due to limited space at the Illinois State Fair, the size and scope of projects exhibited at the Illinois State Fair may vary from the Jasper County space requirements, adjustments to projects can be made prior to the Illinois State Fair Exhibit Opportunity.
5. All State Fair exhibitors will have the opportunity to experience conference judging during the Illinois State Fair.
6. Exhibitors will be notified of current State Fair show options in the Jasper County 4-H Newsletter.
7. Exhibitors are required to attend at least 2 club meetings and one club or county event/activity in order to advance to the State Fair

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Beef, Cats, Dairy, Dogs,
Goats, Horse & Pony,
Poultry, Rabbits, Sheep, and
Swine project guidelines are
listed in the Livestock
Species section beginning on
page 75.

AEROSPACE

Each county may send 2 entries total from 50130, 50131 50132.

Model Rocketry (SF 50130)

Open to youth in Aerospace 1, Aerospace 2, Aerospace 3, and Aerospace 4

Exhibit one model rocket assembled or made by the member. The exhibit will be a static display. The model rocket should be in good flying condition. DO NOT include the rocket engine with your exhibit. The rocket will not be launched. Attach the printed directions for construction of the rocket if any were used.

Aerospace Display (SF 50131)

Open to youth in Aerospace 1, Aerospace 2, Aerospace 3, and Aerospace 4

Prepare a display related to the aerospace project that does not fit in the model rocketry class. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters that you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

ANIMAL SCIENCE

For youth enrolled in Beef, Cat, Dairy Cattle, Dog, Horse, Goat, Rabbits, Poultry, Sheep, Small Pets 1, Small Pets 2, Small Pets 3, Guinea Pigs, Swine

Each county may submit 2 entries total from 50135A, 50135B.

Animal Science 1 (SF 50135A)

For youth enrolled in this project 1-2 years.

Prepare a display focusing on any activity related to an animal project. Demonstrate the skills and knowledge you have gained through the animal project you studied. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. Live animals are not permitted as exhibits in this area. For safety reasons, exhibits cannot include glass, syringes with needles, or any other sharp objects.

Animal Science 2 (SF 50135B)

For youth enrolled in this project 3 or more years.

Prepare a display focusing on any activity related to an animal project. Demonstrate the skills and knowledge you have gained through the animal project you studied. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. Live animals are not permitted as exhibits in this area. For safety reasons, exhibits cannot include glass, syringes with needles, or any other sharp objects.

CHILD DEVELOPMENT

Each county may submit 3 entries from 50141.

Child Development (SF 50141)

Prepare a display that demonstrates the skills and knowledge you have gained studying child development. Topics might include, but are not limited to, selecting age-appropriate toys and activities, explaining child behavior, or recognizing child safety concerns. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. For safety reasons, exhibits cannot include glass, syringes with needles or any other sharp objects.

CIVIC ENGAGEMENT

Each county may submit 2 entries total from classes 50145, 50146, 50147, 50148. **Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.**

Civic Engagement 1 (SF 50145)

Exhibit a display illustrating one of the following options: 1) personal information about yourself – who you are, things you like to do, things you are good at, your favorites; 2) your feelings and how you handle these feelings; 3) your family, their responsibilities, how you work together. **Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.**

Civic Engagement 2 (SF 50146)

Exhibit a display illustrating one of the following options: 1) your neighborhood; 2) how you were a good neighbor or led a service project for your community; **OR** 3) a Citizenship Challenge that you helped organize and lead (see the project book for details). **Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.**

Civic Engagement 3 (SF 50147)

Exhibit a display illustrating one of the activities that you completed within your project as it relates to one of the following categories in the manual: 1) Government; 2) Business and Industry; 3) Transportation, Communication & Utilities; 4) Culture & Heritage; 5) Natural Resources & Environment; 6) Education; 7) Organizations within your community; 8) Tourism; **OR** 9) Support Systems within your community. **Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.**

Civic Engagement Group Exhibit (SF 50148)

Open to clubs and groups whose members are enrolled in any Civic Engagement project

Exhibit a display illustrating how your group led a service project in your community. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. The display must be accompanied by 3 or more 4-H members at the time of the judge's critique. Club members should make a 5- to 10-minute presentation to the judge. All club members present for the judge's critique should be able to discuss the project and answer questions. Only club members present for judging who participate in the actual critique and presentation are eligible for ribbons and premiums. Cloverbuds are not eligible for state fair and cannot be promoted and participate in a group presentation at state fair. Due to space limitations, exhibits are limited to 2' 6" wide and 15" deep.

CLOTHING & TEXTILES

Each county may submit 3 clothing entries total from 50151a-c, 50152 a-c, 50153 a-c; 2 shopping entries from 50154, 50155, 50156

Clothing 1-3

All exhibits entered in Clothing 1-3 will be judged based on their construction and fit (if applicable). Exhibitors bringing garments should not wear their garments when they arrive for judging. The garment will be reviewed by the judges for construction first. Exhibitors will be asked to change into the garment as the second step of the judging process. If the garment was constructed for another individual, that individual must be present to wear the garment for the judge. (Only the exhibitor who made the garment is eligible for ribbon and premium.) Construction and appearance will both be considered during judging. If a pattern was used to make the item, the pattern instructions, either written or electronic, are to be included with the exhibit. Exhibit tags should be attached to the garment, not to the hanger.

Members wishing to exhibit knitted items should enroll in Visual Arts Fiber (if original) or Visual Arts Fiber Non-Original AGES 8-10 ONLY (if made from a pattern and youth is ages 8-10). Youth over age 10 who use a pattern should enroll in Visual Arts Heritage Arts. **We strongly encourage youth interested in pursuing quilting to enroll and exhibit in the Visual Arts Quilting project area.** Youth may still exhibit quilts in any level of Clothing as a "Sewn Non-Clothing" item, but these quilts will be judged using the Clothing rubric that evaluates the sewing skills and construction of the item. If exhibiting quilts in the Clothing area, all work on the quilt **MUST** be completed by the 4-H member. You cannot exhibit a quilt that was quilted by someone else. Quilts can be hand OR machine quilted as long as ALL work is completed by the exhibitor.

CLOTHING

Clothing 1 – FUNdamentals (SF 50151a, 50151b, 50151c)

Exhibit one of the following in either the Non-Sewn, Sewn Non-Clothing, or Sewn Clothing exhibit divisions:

Non-Sewn Exhibits (SF 50151a) Exhibit one of the following:

- Clothing Portfolio – Complete at least three different samples/activities from Chapter 2 and/or Chapter 3 of the project manual. Examples of samples you might include: How Two Magically Become One, pages 85-86; No Fear of Fray, pages 93-95; Two Sides of the Moon, pages 97-99; On the Flip Side, pages 101-104; Basic Hand Sewing Skills, pages 106-108. The Portfolio should be placed in an 8 ½" x 11", 3 ring binder. Include an appropriate cover, dividers, and table of contents. NOTE – additional pages can be added each year but must be dated with the year. See pages 9-10 of the project manual for portfolio formatting.
- Fabric Textile Scrapbook – Must include at least 5 different textile samples. Use Textile Information Cards template on page 41 in the project manual to identify fabric swatches. Completed textile cards should be placed in an 8 ½" x 11", 3-ring binder. Include an appropriate cover. See project manual, pages 42-74, for fabric options and fabric science experiments.
- What's the Difference - What's the Price Point – Exhibit may include a notebook, poster, small display sharing a project comparison and price point. See activity, pages 118-120. Exhibit should include PHOTOS; NO actual PILLOWS.

Sewn Non-Clothing Exhibits (SF 50151b) Exhibit one of the following:

- Pillowcase
- Simple Pillow – no larger than 18" x 18"
- Bag/Purse – no zippers or button holes
- Other non-clothing item using skills learned in project manual

Sewn Clothing Exhibits (SF 50151c) Exhibit one of the following:

- Simple top
- Simple pants, shorts, or skirt – no zipper or button holes
- Simple Dress – no zipper or button holes
- Other – other wearable item using skills learned in project manual (apron, vest, etc.)

Beginning Sewing Exhibits – exhibits in Clothing 1 must be made from medium weight woven fabrics that will sew and press smoothly, flannel/fleece is acceptable. Solid color fabrics or those having an overall print are acceptable. We strongly advise youth do not select fabrics with plaid or stripe patterns as judges will expect stripes to match at seams, which is a more advanced-level skill. NO NAPPED or JERSEY KNIT fabric. Patterns should be simple WITHOUT DARTS, SET-IN SLEEVES, and COLLARS. Raglan and loose flowing sleeves are acceptable.

Clothing 2 – Simply Sewing (SF 50152a, 50152b, 50152c)

Exhibit one of the following in either the Non-Sewn, Sewn Non-Clothing, or Sewn Clothing exhibit divisions:

Non-Sewn Exhibits (SF 50152a) Exhibit one of the following:

- Clothing Portfolio – Complete at least four different samples/activities from Chapters 2, 3 AND/OR 4 of the project manual. The Portfolio should be placed in an 8 ½" x 11", 3 ring binder. Include an appropriate cover, dividers, and table of contents. NOTE – this can be a continuation of a Portfolio created in Clothing 1. Additional pages can be added each year but must be dated with the year created. See project manual, pages 9-11, for portfolio formatting.
- Expanded Textile Science Scrapbook – Must include at least 10 different textile samples. Use Textile Information Cards template on page 39 in the project manual to identify fabric swatches. Completed textile cards should be placed in an 8 ½" x 11", 3 ring binder. Include an appropriate cover. See project manual, pages 40-82, for fabric science experiments.
- Design Basics – Understanding Design Principles – Exhibit should include a learning experience that demonstrates the design principles and elements involved when selecting fabric for clothing and accessories. See project manual, pages 17-20, for design suggestions.
- Entrepreneurial Sewing – Exhibit should highlight items you made for sale online. Create an exhibit that displays products you made and posted online. Refer to the project manual, pages 161-167, for information on how to analyze the cost of similar purchased items to determine pricing of your products. The exhibit may be a notebook, poster or small display.

Sewn Non-Clothing Exhibits (SF 50152b) Exhibit one of the following:

- Recycled Clothing Accessory – Create a clothing accessory made from a used item. The item must be changed in some way in the redesign process. The finished accessory must reflect at least one skill learned in the project and exhibitor should be able to identify the skill used. A before picture and a description of the redesign process must accompany the exhibit. Clothing accessory may include: hat, bag, scarf, belt, etc.
- Non-Clothing Item OR Clothing Accessory – Create a non-clothing item or clothing accessory using at least one skill learned in this project. Exhibitor should be able to identify the skill used.

Sewn Clothing Exhibits (SF 50152c) Exhibit one of the following:

- Recycled Clothing – Create a garment from used textile-based items. The original used item must be redesigned (not just embellished or decorated) in some way to create a new wearable piece of clothing. The finished garment must reflect at least one skill learned in this project and exhibitor should be able to identify the skill used. A before picture and a description of the redesign process must accompany the exhibit.
- Constructed garment – Any garment with facings or curves. Should use at least one skill learned in this project and exhibitor should be able to identify the skills used. Garment should be appropriate for the age and experience of the member.

Clothing 3 – A Stitch Further (SF 50153a, 50153b, 50153c)

Exhibit one of the following in either the Non-Sewn, Sewn Non-Clothing, or Sewn Clothing exhibit divisions:

Non-Sewn Exhibits (SF 50153a) Exhibit one of the following:

- Clothing Portfolio – Complete at least four different samples/activities from Chapters 2, 3 AND/OR 4 of the project manual. The Portfolio should be placed in an 8 ½” x 11”, 3 ring binder. Include an appropriate cover, dividers, and table of contents. NOTE – this can be a continuation of a Portfolio created in Clothing 1 and/or Clothing 2. Additional pages can be added each year but must be dated with the year created. See project manual, pages 11-13, for portfolio formatting.
- Expanded Textile Science Scrapbook – Must include at least 10 different textile samples. Use Textile Information Cards template on page 29 in the project manual to identify fabric swatches. Completed textile cards should be placed in an 8 ½” x 11”, 3 ring binder. Include an appropriate cover. See project manual, pages 39-52, for fabric science experiments.
- Advanced Entrepreneurial Sewing – Using knowledge gained in project manual, Chapter 5, display one sample product with a business plan that includes a business ID and logo. The exhibit may be a notebook, poster or small display.

Sewn Non-Clothing Exhibit (SF 50153b) Exhibit one of the following:

- Recycled Clothing Accessory – Create a clothing accessory made from a used item. The item must be changed in some way in the redesign process. The finished accessory must reflect at least one skill learned in the project and exhibitor should be able to identify the skill used. A before picture and a description of the redesign process must accompany the exhibit.
- Non-Clothing Item OR Clothing Accessory – Create a non-clothing item or clothing accessory using at least one skill learned in this project. Exhibitor should be able to identify the skill used.

Sewn Clothing Exhibit (SF 50153c) Exhibit one of the following:

- Recycled Clothing – Create a garment from used textile-based items. The original used item must be redesigned (not just embellished or decorated) in some way to create a new wearable piece of clothing. The finished garment must reflect at least one skill learned in this project and exhibitor should be able to identify the skill used. A before picture and a description of the redesign process must accompany the exhibit.
- Constructed garment – Any garment constructed by the member which is appropriate for the age and experience of the exhibitor. Should use at least one skill learned in this project and exhibitor should be able to identify the skills used. Possible examples are wool garment, dress or jacket with set in sleeves and zipper or buttons and button holes, suit, evening gown or sport outfit.

Shopping in Style (SF 50154, 50155, 50156)

Members are encouraged to spend more than one year involved in this project, so they have time to learn what clothing styles look best on them while they also gain skills in building a versatile wardrobe and staying within their budget. Each year enrolled in Shopping should build on previous year’s learning experience. For all levels of this project, participants should bring a garment to display and model for the judge.

Exhibit one of the following options that align with the Shopping in Style level:

Shopping in Style: Beginning (Levels 1 & 2) (SF 50154) Choose **one** of the following activities from Unit 1 or Unit 2 of the project book to exhibit:

- Exhibit should consist of a garment that reflects your personal style along with a poster or report that 1) explains how this garment reflects your style and how it influences what others think of you; **OR** 2) how your personal style either aligns or contradicts what is considered to be “in style” today. **OR**
- Exhibit should include a garment you purchased along with a poster or report that explains or illustrates how this garment is either 1) a modern version of a fad or fashion from an earlier decade; **OR** 2) how this garment reflects a different ethnic or cultural influence. Exhibit should include garment you purchased along with a poster or report that provides 1) a body shape discussion and how body shape influences clothing selections; **OR** 2) a color

discussion that provides an overview of how different colors complement different hair colors and skin tones and how that influenced garment selection. Poster or report may include pictures from magazines, the internet or actual photos of garments. **OR**

- Exhibit should include garment you purchased along with a poster or report that 1) explains how this garment uses the principles of design lines to create an illusion to alter appearance; **OR** 2) explains how color and texture of fabrics can complement or enhance appearance. Poster or report may include pictures from magazines, the internet, or actual photos of garments.

Shopping in Style: Intermediate (Levels 3 & 4) (SF 50155) Choose **one** of the following activities from Unit 3 or Unit 4 of the project book to exhibit:

- Exhibit should include two clothing items that were previously a part of your wardrobe that still fit but you don't wear anymore and pair them with something new to make them wearable again. Also include a report that explains why the garment was not being worn and what you did to transform it into a wearable garment again. **OR**
- Exhibit should include at least five pieces of clothing that exhibitor can mix and match to create multiple outfits. Include a poster or report that includes a clothing inventory **AND** describes what you have learned by completing this activity. Please bring at least one complete outfit from the selected clothing to display and model for the judge. **OR**
- Exhibit should include garment you purchased along with a poster or report that 1) includes a wardrobe inventory which indicates why you selected the garment you did, clothing budget, and cost of garment; **OR** 2) explains how advertising influences clothing purchases making a distinction between wants and needs; and how the purchase of this garment compliments and/or extends your wardrobe. **OR**
- Exhibit should include garment you purchased along with a poster or report that 1) describes a cost comparison of this item completed by the exhibitor when purchasing the garment; should include variety of shopping options and/or price tracking at stores over a period of time; **OR** 2) provides a quality comparison rating the specific clothing item purchased based on care, construction, cost and unique features; should include construction quality details, design features that influenced selection, cost per wearing, and garment care.

Shopping in Style: Advanced (Level 5 & 6) (SF 50156) Choose **one** of the following activities from Unit 5 or Unit 6 of the project book to exhibit:

- Exhibit should include garment you purchased along with a poster or report that summarizes care requirements not only for this garment but also for garments made of other natural and synthetic fibers; exhibit should also include a care cost analysis for garments of different fibers. **OR**
- Exhibit should include garment you purchased which you have repaired or altered along with a poster or report that provides a clothing inventory list which includes cost savings for repaired items as compared to purchasing replacement garments. **OR**
- Exhibit should include multiple garments you purchased along with a poster or report that provides plans and commentary for a fashion show that would capture the attention of an audience. Fashion show plans should identify target audience, include show venue, purpose of the show, and logistical plan for the fashion show. This should also include a financial plan. Exhibitor should be prepared to demonstrate modeling skills and bring at least one garment to display and wear.

Sewing & Textiles Ready4Life Challenge

For Ready4Life Career & Entrepreneurship Exploration exhibit opportunities for this project area, visit the Ready4Life section of this document.

COLLEGE & CAREER READINESS

Each county may submit 2 entries from 50365

Build Your Future (SF 50365)

Develop a career portfolio which includes the items listed below. Members are encouraged to spend more than one year involved in this project so they have time to thoroughly explore the learning modules and develop a greater understanding of planning and preparing for their future and develop a comprehensive career planning portfolio. The original OR photocopies of the completed activities from the project manual should be included in the portfolio. Each year enrolled in the project should build on the previous year's learning experiences.

- **First Year** – Complete a minimum of Activities 1-4 from the Build Your Future project manual which includes: Skills...Choices...Careers; Making Career Connections; Build Your Future Through Portfolios; and Education Pay\$.
- **Second Year** – Complete a minimum of Activities 5-7 from the Build Your Future project manual which includes: Career FUNds; Turn Your 4-H Passion Into Profit; and Pounding the Pavement.
- **Third Year** – Complete a minimum of Activities 8-9 from the Build Your Future project manual which includes: Putting the Pieces Together: Goals for the Future; and Pathways to Success.

COMMUNICATIONS

Each county may submit 2 entries total from 50368, 50369

Communications 1, 2, 3 (SF 50368)

For 1st year enrolled in project: Exhibit a binder portfolio showcasing at least three activities from the project manual. Show basic activities and anything that extended lessons. For 2nd and 3rd years in project: Include everything from earlier years' work and add a section showcasing at least four additional activities per year.

Journalism, News & Social Media (SF 50369)

Exhibit a binder portfolio showing the results of the appropriate year's activities noted below:

- **Year 1:** Accomplishments of a minimum of 5, 2-star activities, answering all the questions in the activities.
- **Year 2:** Results of doing a minimum of 5, 2-star activities, answering all the questions in the activities.
- **Year 3:** Results of doing a minimum of 5, 3-star activities. One of the activities must include writing an advance story, a follow-up story, or a feature story.
- **Year 4:** Results of doing at least 2, 2-star activities and 3, 3-star activities. If the activities include making an audio or videotape, State Fair will provide a way for the judge to view or listen to it.

Follow the instructions below to submit your entry.

1. Members are strongly encouraged to upload their submission to the State Communications Box folder at least two days prior to the beginning of State Fair. Members need to include their name and county in the title of the file. Upload files to: <https://go.illinois.edu/StateFairSubmissions>.
2. Members are also required to bring hard copy of their project to drop off the morning that their county is exhibiting at the state fair.

COMMUNICATIONS: PUBLIC SPEAKING

Counties may **advance a total of 3 entries** from any category to the state contest.

Enrollment in the Public Presentations project is required to participate in this section. No live animals are allowed in speeches. Counties may advance a total of 3 entries from any category to the state contest. A 4-H member may advance in one individual category and one team category. **Participating** Youth **must** be 8 years of **age** on or before **September 1, 2023**. **Participating** youth turning 14 years of age on or before **September 1, 2023 must** enroll as advanced. **Deadline to advance youth to Public Speaking State Contest: April 5, 2024.**

Resources:

Youth Looking for resources to help prepare for this contest can reference the following:

- [Finding your Voice: Public Speaking made Easy](#) (Public Speaking)

Formal Speech

Self-written | Notes Allowed | No props | Individual | 4-5 minutes for beginners; 5-6 minutes for advanced

Formal Speech - Original Beginner Ages 8-13 (SF 50501A)

Formal Speech - Original Advanced Ages 14 & Up (SF 50501B)

Formal Speeches share the presenter's own unique view and are intended to motivate, persuade, or inform an audience and may include a call to action. Youth may deliver a speech on any topic they wish.

Illustrated Speech

Self-written | Notes Allowed | Illustrations Required | Individual | 4-5minutes for beginners; 5-6 minutes for advanced

Illustrated Speech - Beginner Ages 8-13 (SF 50503A)

Illustrated Speech - Advanced Ages 14 & Up (SF 50503B)

Illustrated Speeches may be used to inform, persuade, or motivate the audience while using a visual aid. Visual aids may be two dimensional, three-dimensional, or digital. Youth may include audience participation. Digital visual aids must be stored on a USB flash drive. Illustrated speeches may be:

- How-to demonstrations which show the audience how to do something.
- Object lessons which use objects as metaphors to share a message.
- Educational models where drawings or diagrams help explain a topic.

Original Works

Self-written | Notes Allowed | Props and Costumes Allowed | Individual or 2-Person Team | Youth must provide manuscripts to judge | 4-6 minutes

Original Works – Individual (SF 50504)

Original Works – Team (SF 50505)

Original works must be written entirely by the presenter. It may be presented as an individual or a two-person team entry. Manuscripts must be sent in advance to the contest. Presentations may be designed for TV, radio, or online media and must be presented live. The types of entries could include:

- Prose and Short Stories
- Poetry/Spoken Word
- Broadcast Media Program
- Theatrical
- Combined Program: Combine any number of the above elements along with other creative presentation forms

Oral Interpretation

Published Work | Props and Costumes Allowed | Individual or 2-Person Team | Youth must provide manuscripts to judge | 4-6 minutes

Oral Interpretation – Individual (SF 50506)

Oral Interpretation – Team (SF 50507)

Presentations in Oral Interpretation must be published works, and manuscripts or transcripts must be submitted prior to the event. They may be presented as an individual or a two-person team entry. The types of entries could include:

- Prose and Short Stories
- Poetry
- Theatrical Interpretation
- Published Speech Recitation: Excerpt from a spoken presentation delivered by a public figure, such as Winston Churchill, Dr. Martin Luther King, Jr., or Maya Angelou
- Combined Program: Combine any number of the above elements along with other creative presentation forms

COMMUNITY SERVICE

Each county may submit 2 entries total from classes 50150a, 50150b, 50149). **Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.**

Service Learning 1 (SF 50150a)

Exhibit a binder portfolio to reflect what the exhibitor accomplished in the four steps of service learning. This should include researching the need of the community and steps taken to serve that need. If exhibitor has been enrolled in project for multiple years, the binder portfolio should include previous years' work. Use of page protectors is recommended. A display board may accompany the portfolio, exhibits are limited to 2'6" wide and 15" deep

Service Learning 2 (SF 50150b)

Exhibit a binder portfolio to reflect what the exhibitor accomplished in the four steps of service learning. This should include a walk-about to observe needs, assessment of needs and assets in your community, surveys/interviews conducted to identify needs and the solution. If exhibitor has been enrolled in project for multiple years (including Service Learning 1), the binder portfolio should include previous years' work. Use of page protectors is recommended. A display board may accompany the portfolio, exhibits are limited to 2'6" wide and 15" deep.

Service Learning Group Exhibit (SF 50149)

Open to clubs and groups whose members are enrolled in any SERVICE LEARNING project. Due to space limitations, exhibits are limited to 2'6" wide and 15" deep.

Club members should be enrolled in Service Learning – Agents of Change (Level 1) and/or Raise Your Voice (Level 2).

Register community project at <https://4h.extension.illinois.edu/participate/4-h-community-service>, additional resources located on site. Exhibit should be educational in nature and should inform others of steps taken to engage club members in 1) identifying a local need, conducting a local needs assessment to find a need that is already visible in the community; 2) determine types of activities club members can/want to do; 3) List all of the activities, projects, or needs identified to review with club members; 4) create a plan and timeline for completing the service project (including-project goals; tasks involved; time commitment; permission needed from community stakeholders; a budget, a source for securing those funds; insurance needs; equipment and supplies; publicity; potential partners if additional help is needed; a risk management plan; and a process for evaluating the project; 5) prepare for club members to engage in the service project which may include instruction on completing specific tasks and/or educating members on how the project will benefit the community;

6) complete the project; 7) documentation of service experience with photos, videos; or written reports; 8) once project is completed, reflect on success and/or challenges encountered during execution of the service project; consider what you might do differently in future service projects. Create a display which will educate the public regarding the impact of the service project for both the community and the club members. The display should be staffed by 3 or more club members at the time of judging. Club members should make a 5-10 minute presentation for the judge. Club members should create a display which showcases the service project and the steps needed to complete it. Only club members present for the judging and who participate in the critique and presentation are eligible for ribbons and premiums. Exhibit size should not exceed 2' x 16" WIDE AND 15" deep.

COMPUTER SCIENCE

Each county may submit 3 entries total from 50158, 50159, 50160, 50161, 50162.

Exhibitors may bring computer equipment for demonstration purposes. Computers will not be furnished. Internet connections are not available for use by exhibitors. Any member found to be using computer software in a manner that infringes on copyright laws will be disqualified.

Beginning Visual Programming (SF 50158)

Open to youth in Computer Science Visual Based Programming

Exhibit a simple program using Scratch (or other simple visual programming language). The program should include 8 different commands including looping and getting input from the keyboard and mouse. All exhibits must include something visual, such as a poster or printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Intermediate Visual Programming (SF 50159)

Open to youth in Computer Science Visual Based Programming

Exhibit a program using Scratch (or other simple visual programming language) that you have downloaded from the internet and modified. Compare the two programs and demonstrate the changes you made to the original program; **OR** create an animated storybook using Scratch (or other simple graphical programming language). All exhibits must include something visual, such as a poster or printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Advance Visual Programming (SF 50160)

Open to youth in Computer Science Visual Based Programming

Exhibit a video game you have created in Scratch (or other simple visual programming language). All exhibits must include something visual, such as a poster or printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Website Design (SF 50161)

Open to youth in any Computer Science Project Area

Exhibit an original website that you have designed using a programming language such as HTML (cannot be made with website builder like Wix or Squarespace). Internet access will not be provided, so exhibitors must supply their own internet hot spot or the website must be hosted on the exhibitor's computer. All exhibits must include something visual, such as a poster or printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Text Based/Open Source Computer Science (SF 50162)

Open to youth enrolled in any Computer Science or robotics project Demonstrate the skills and knowledge you have gained through the Computer Science project using a text based programming language (Python, Java, C, etc.). The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. Exhibits in this class may also demonstrate successful application of open source (publicly available) computing software and/or hardware, such as Raspberry Pi and Linux, to accomplish a task. All exhibits must include something visual, such as a poster or printed copy of a digital presentation or programming flowchart, which will remain on display during the exhibition. Exhibits in this area will be judged on the computer science programming. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. Exhibits in this class must be able to fit on no more than a 3' x 2' space (or ground footprint).

CONSUMER EDUCATION

Each county may submit 2 entries total from 50166, 50168, 50169.

Entrepreneurship: Be the E! (SF 50166)

Exhibit a binder portfolio or display that includes the results of at least two completed activities from each year the exhibitor has been enrolled in the project. Completed activities from previous years should be included.

My Financial Future 1 Beginner (SF 50168)

Develop a Financial Planning portfolio which includes the items listed below. This project can be completed all in one year; or a member may take several years to explore each of the activities and develop a more detailed financial plan. The original OR photocopies of the completed activities from the project manual should be included in the portfolio. Each year enrolled in the project should build on previous year's experiences.

- **First Year** – Complete a minimum of Activities 1-6 from the My Financial Future – Beginner project manual which includes: Who Needs This?; Let's get SMART; Bringing Home the Bacon; Managing Your Money Flow; My Money Personality; and Money Decisions.
- **Second Year and Beyond** – Complete a minimum of Activities 7-11 from the My Financial Future – Beginner project manual which includes: Banking your \$\$\$\$; Charging it Up; Check it Out; Better than a Piggy Bank!; and My Work; My Future.

My Financial Future 2 Advanced (SF 50169)

Building on your previous work in My Financial Future – Beginner project, continue adding to your Financial Planning portfolio which includes the items listed below. Members are encouraged to spend more than one year involved in this project so they have time to thoroughly explore the learning modules and develop a greater understanding of financial literacy, planning for their future, and develop a comprehensive career and financial planning portfolio. The original OR photocopies of the completed activities from the project manual should be included in the portfolio. Each year enrolled in the project should build on previous year's learning experiences.

- **First Year** – Complete a minimum of two activities from Module 1: Earning Income and Career Planning and Module 2: Organizing Your Flow.
- **Second Year** – Complete all activities not previously completed in Module 1: Earning Income and Career Planning and Module 2: Organizing Your Flow; **AND** a minimum of two of the activities from Module 3: Working with Banks and Credit Unions: Bank on It and Module 4: Making Your \$ Work 4 U.
- **Third Year and Beyond** – Complete all activities not previously completed in Module 3: Working with Banks and Credit Unions: Bank on It and Module 4: Making Your \$ Work 4 U; **AND** a minimum of two activities from Module 5: Credit and Consumer Breadcrumbs.

CREATIVE WRITING

Each county may submit 2 entries total from 50367, 50371

Creative Writing (SF 50367)

Submit one of the following. The entry is to be typewritten on 8 ½ x 11 paper and include exhibitor's name. Entries must be original and **written for the 4-H project**. Stories should be double-spaced.

- **Short Story** – A fiction piece comprised of three basic elements: a theme, a plot and characters. Submit one story, maximum length – 2,000 words.
- **Essay** – A short nonfiction composition in which a theme is developed, or an idea is expressed. Submit one essay, maximum length – 500 words.
- **Feature Story** – Nonfiction human-interest story judged on interest to readers, writing style, readability, and thoroughness of coverage. Submit one story, maximum length – 1,000 words.

State Level Creative Writing: If promoted to state, follow the instructions below to submit your entry by August 1 to the state 4-H office.

2. Members are strongly encouraged to upload their submission to the State Communications Box folder by August 1, prior to the beginning of State Fair. Members need to include their name and county in the title of the file. Upload files to: <https://go.illinois.edu/StateFairSubmissions>
3. Members are also required to bring a hard copy of their project to drop off the morning that their county is exhibiting at the state fair.

Poetry (SF 50371)

Submit one of the following. The entry is to be typewritten on 8 ½ x 11 paper and include exhibitor's name. Entries must be original and **written for the 4-H project**. Poems may be single-spaced. The entries should be submitted by August 1 to the state 4-H office.

- **Rhymed Poetry** – An interpretation of a subject in rhymed verse. Submit a collection of three poems.
- **Free Style Poetry** – An interpretation of a subject in unrhymed verse. Submit a collection of three poems.

CROPS

Each county may submit 3 entries total from 50170, 50171, 50172, 50173.

Soybeans (SF 50170)

Exhibit five fresh plants (include root system that is washed) that are representative of member's 4-H project field; **OR** exhibit an experimental or educational project related to one experience from your project. Include explanation of the project in a report for public understanding. Include the member's crop records with the exhibit, such as the 4-H crop record found online at 4-H.illinois.edu, an FFA crops record, or similar information.

Corn (SF 50171)

Exhibit two fresh plants of field corn (include root system that is washed) that are representative of member's 4-H project field; **OR** exhibit an experimental or educational project related to one experience from your project. Include explanation of the project in a report for public understanding. *Sweet corn should be exhibited in Vegetable Gardening unless being raised under commercial contract by the exhibitor.* Include the member's crop records with the exhibit, such as the 4-H crop record found online at 4-H.illinois.edu, an FFA crops record, or similar information.

Small Grains (SF 50172)

Exhibit one gallon of the current year's crop of oats, wheat, rye, or barley that is representative of the member's 4-H project field; **OR** exhibit an experimental or educational project related to one experience from your project. Include explanation of the project in a report for public understanding. Include the member's crop records with the exhibit, such as the 4-H crop record found online at 4-H.illinois.edu, an FFA crops record, or similar information.

Crops Innovation Class (SF 50173)

Open to youth enrolled in any Crops project

Demonstrate the skills and knowledge you have gained through the Crops project. This could be related to, but not limited to crop production, crop utilization or topics of interest to the member related to agronomy. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

DRONES: UNMANNED AERIAL VEHICLES/SYSTEMS

Each county may submit 2 entries total from 50375, 50376.

Choose one of the following classes based on your interest and skill level.

Each exhibitor must complete the first 2 sections, and at least 3 Real World Missions in the Quads Away Curriculum and display a completed mission logbook.

UAV Display (SF 50375)

Prepare a display related to the Drones/UAV project on the topic of your choosing. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. Non-UAV/ Drone projects should not be entered in this class (see Aerospace Display).

UAV Unmanned Aerial Systems (SF 50376)

Exhibit one unmanned aerial vehicle and associated system assembled or made by the member. UAV or drone exhibits in this class must be either originally designed or built from a kit of reconfigurable parts and components. These displays are limited to multicopters (tri, quad, hex, and octocopters), as well as FPV airplanes and flying wings with wingspans up to 36". A detailed build log with pictures, as well as a mission logbook must be included. The UAV **MUST** have a flight controller and utilize a camera/video transmission system. The exhibit will be a static display. The drone should be in good flying condition with batteries fully charged, and all UAS components (including video system) ready to demonstrate. **DO NOT** display your UAV with the propellers on, but rather on the table to the side of your UAV. The drone will not be flown. Attach the printed directions/instructions of the UAV if any were used.

ELECTRICITY

Each county may submit 3 entries total from 50177, 50178, 50179, 50180.

Electricity 1 (SF 50177)

(May only be battery-powered projects using battery components and wiring). Exhibit a momentary switch, simple switch, basic circuit, electromagnet, galvanometer, **OR** an electric motor. All projects must include a report explaining how the project was constructed and the principles demonstrated. Projects using paper clips, cardboard, thumbtacks, and brads are not eligible for state fair exhibits in electricity. Members wishing to exhibit these types of projects should consider exhibiting in Junk Drawer Robotics 1 or 2.

Electricity 2 (SF 50178)

(May only be battery-powered projects using battery components and wiring). Exhibit a circuit board demonstrating parallel and series switches, including a circuit diagram; 3-way or 4-way switch circuit using DC/battery; **OR** a basic electrical device (examples: rocket launcher, burglar alarm, etc.). All projects must include a report explaining how the project was constructed and the principles demonstrated. Projects using paper clips, cardboard, thumbtacks, and brads are not eligible for state fair exhibits in electricity. Members wishing to exhibit these types of projects should consider exhibiting in Junk Drawer Robotics 1 or 2.

Electricity 3 (SF 50179)

Exhibit a 120V lighting fixture or other appliance that uses a switch; **OR** two electrical household circuits using 120V materials to comply with National Electrical Code, one with a simple on/off switch to control bulb, and one using 3-way switches to control light from two locations; **OR** other project which demonstrates principles in the *Wired for Power* book. All electricity projects must include a report, explaining how the project was constructed, and principles for its operation. Recommendations can be found on the website.

Electricity 4 (SF 50180)

Exhibit any electronic or solid-state appliance. Exhibitor must be able to explain how the project was constructed, how it is to be used and how it works. When a project is being constructed, general safety and workmanship should be considered. All Electricity 4 projects must include a report explaining how the project was constructed, and principles for its operation. Recommendations can be found on the website.

ENTOMOLOGY GENERAL

Each county may submit 2 entries total from 50183, 50184, 50185, 50186.

Size and number of exhibit cases should relate appropriately to the number of insects being displayed for a specified class. Cases should be no deeper than 4". Exhibitors should note that Entomology exhibits may be placed UPRIGHT for display.

Entomology 1 (SF 50183)

Exhibit 15 or more species representing four or more orders. The collection must be accurately labeled. Exhibitors must also include the Entomology 1 project manual, *Teaming With Insects 1*, with at least one completed activity for each year enrolled. Rules for pinning and labeling insects are available at the following site:
<https://extension.entm.purdue.edu/401Book/default.php?page=home>

Entomology 2 (SF 50184)

Exhibit 30 or more species representing eight or more orders. Collection must be accurately labeled. Exhibitors must also include the Entomology 2 project manual, *Teaming With Insects 2*, with at least one completed activity for each year enrolled. Rules for pinning and labeling insects are available at the following site:
<https://extension.entm.purdue.edu/401Book/default.php?page=home>

Entomology 3 (SF 50185)

Exhibit 60 or more species representing twelve or more orders. Collection must be accurately labeled. Exhibitors must also include the Entomology 3 project manual, *Teaming With Insects 3*, with at least one completed activity for each year enrolled. Rules for pinning and labeling insects are available at the following site:

<https://extension.entm.purdue.edu/401Book/default.php?page=home>

Entomology Display (SF 50186)

Open to youth enrolled in Entomology 1, Entomology 2 or Entomology 3

Exhibit any activity or display related to Entomology that does not fit into Entomology Classes 1, 2 or 3 above. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

ENTOMOLOGY BEEKEEPING

Each county may send 2 entries total from classes 50188, 50189, 50190.

Create an exhibit that shows the public what you learned in the beekeeping project this year. **Note:** No beehives may be exhibited. Honey moisture content will be measured. Fill level: the honey should be filled to the jar shoulder, not over, nor under. Chunk honey should go in a wide-mouth jar, preferably one specially made for chunk honey (see beekeeping catalogs). Be careful to distinguish "chunk honey" (comb in jar) from "cut comb" (comb only in plastic box). *Honey exhibited (including chunk, cut comb, and sections) must be collected since the previous year's fair.*

Beekeeping 1 (SF 50188)

Exhibit an educational display for one (1) of the following:

- Flowers used to make honey. Display pressed flowers from ten (10) different Illinois plants that bees use for making honey.
- Uses of honey and beeswax.
- Setting up a beehive.
- Safe handling of bees.
- Equipment needed by a beekeeper.

Beekeeping 2 (SF 50189)

Exhibit one (1) of the following:

- Extracted honey: Three (3) 1# jars (glass, screw-top), holding 1# of honey each.
- Chunk honey (comb in jar): Three (3) 1# jars (wide-mouth, glass).
- Cut-comb honey: Three (3) 1# boxes (boxes are usually 4 ½" x 4 ½" in size).
- Section honey: Three (3) sections of comb honey (in basswood boxes or Ross rounds).
- Working with honey bees. Present a topic from your manual to teach fairgoers about working with honey bees. Use your knowledge and creativity to display this information on a poster or in a notebook.

Beekeeping 3 (SF 50190)

Exhibit three (3) of the five (5) kinds of honey listed below (#1-5) or prepare an educational display about honey bees or beekeeping (#6).

1. Extracted honey: Three (3) 1# jars (glass, screw-top), holding 1# of honey each.
2. Chunk honey (comb in a jar): Three (3) 1# jars (wide-mouth, glass) .

3. Cut-comb honey: Three (3) 1# boxes (boxes are usually 4 ½" x 4 ½" in size).
4. Comb honey: Three (3) sections (honey built by bees in frames of wood commonly called "sections") (boxes are usually 4 ½" x 4 ½" in size).
5. Section honey: Three (3) sections of comb honey (in basswood boxes or Ross rounds) **OR**
6. Prepare an educational display about honey bees or beekeeping.

ESPORTS

Each county may submit 3 entries from 50378.

All exhibitors must complete all activities in the Illinois 4-H eSports Pilot Curriculum.

eSports (SF 50378)

Compete in at least 1 ranked tournament online or in person (either as a team or solo), and fully document your progress throughout. Any game with a documentable bracket system, and at least 3 rounds counts. Be sure to include a description of the tournament, your match information, your win-loss record, and description of the game and platform being used to play the game (Ram requirements/capabilities of your machine, video card specs., etc.). Prepare a PowerPoint presentation describing your journey through eSports (including your 1 mandatory tournament), what you have learned about gaming/eSports, and why you think more youth should be involved. Also include a detailed description of your most important win, explaining your strategy in that victory. Be sure to include screenshots and video, if possible. Load your presentation to a USB drive.

EXPLORATORY (not eligible for state fair)

Exploratory (*Welcome to 4-H*) (not eligible for state fair)

Youth ages 8 – 10 may exhibit a display on one of the following topics from the project book:

- Windowsill gardening; **OR**
- 4-H animals; **OR**
- 4-H family; **OR**
- Coat of arms

Collectibles (not eligible for state fair)

Bring your completed project book and your collection or examples of your collection (if it's too large to bring) with pictures of total collection, OR an exhibit or poster illustrating one feature of the project.

Bicycle 1 (not eligible for state fair)

Exhibitors will draw three situations from a bag that relate to activities from Level 1 and discuss/explain all three with the judge. Situations may include: selecting bicycle safety equipment; demonstrate how to fit a helmet; identify bike parts and their function; selecting the right size bike; how to check bicycle tires, brakes and chains; recognizing traffic signs and their meaning; general discussion of bicycling hazards; and items to consider when planning a bike trip.

Bicycle 2 (not eligible for state fair)

Exhibitors will draw three situations from a bag that relate to activities from Level 2 and discuss/explain all three with the judge. Situations may include: factors to consider when choosing a bike; comparing tire pressure, valve type and tread; steps in fixing a flat tire; steps to follow when cleaning, lubricating and replacing a bike chain; evaluating the braking system on a bicycle; factors to consider when mapping out a bike route; rules for smart bike riding; and planning a menu for an all-day bike ride.

FAMILY HERITAGE

Each county may submit 1 entry from 50197.

Family Heritage (SF 50197)

Prepare an exhibit of items, pictures, maps, charts, slides/tapes, drawings, illustrations, writings or displays that depict the heritage of the member's family or community or 4-H history. Please note: Exhibits are entered at 4-H'ers own risk. 4-H is not responsible for loss or damage to family heirloom items or any items in this division. Displays should not be larger than 36 x 48 wide.

FOODS & NUTRITION

Each county may submit 7 entries total from any of these food classes: 50200 a-c, 50201 a-c, 50202a-e, 50203a-d, 50204, 50206, 50208a-f, 50211.

4-H Cooking 101 (SF 50200a, 50200b, 50200c)

Using the recipes included in the project manual (*which are also available at go.illinois.edu/Cooking101Recipes*), prepare an exhibit for **one** of the classes below. No icing should be on any products. **No ingredient additions or substitutions should be made to the recipes**, unless they are to accommodate food allergies, sensitivities, or special diets (i.e. nut allergy, gluten intolerance, vegetarian/vegan diet, etc.). If you make changes to the recipe due to the reasons listed above, bring a copy of the recipe with your changes and be prepared to discuss them with the judge. Bars, coffeecake, or cookies should be displayed on a disposable plate placed in a zip-sealing plastic bag. In addition to your food exhibit, complete the What's on Your Plate? Activity on pages 10-11 in the 4-H Cooking 101 project manual (*and for download at go.illinois.edu/Cooking101Activity*). Bring a document with printed pictures of your 3 or more plates and the answers to questions 1-7 to remain on display with your project. The words on the plates must be legible and clearly visible in the picture. Pictures, graphics or photos are acceptable. Due to space limitations at State Fair, the size of the activity document should be no larger than an 8 ½" x 11" binder or folder.

Cereal Bars (SF 50200A) - 3 cereal marshmallow bars

Coffeecake (SF 50200B) - ¼ of 8" square or round coffeecake

Cookies (SF 50200C) - 3 cookies

Youth interested in exhibiting a food item from the project book not listed above, making changes to the provided recipes, or exhibiting a display related to information in the project manual should investigate the Foods Innovation class.

4-H Cooking 201 (SF 50201a, 50201b, 50201c)

Using the recipes included in the project manual (*which are also available at go.illinois.edu/Cooking201Recipes*), prepare an exhibit for **one** of the classes below. **No ingredient additions or substitutions should be made to the recipes**, unless they are to accommodate food allergies, sensitivities, or special diets (i.e. nut allergy, gluten intolerance, vegetarian/vegan diet, etc.). If you make changes to the recipe due to the reasons listed above, bring a copy of the recipe with your changes and be prepared to discuss them with the judge. Bread, biscuits, or scones should be displayed on a disposable plate placed in a zip-sealing plastic bag. In addition to your food exhibit, complete Experiment with Meal Planning Activity on page 91 in the 4-H Cooking 201 project manual (*and for download at go.illinois.edu/Cooking201Activity*). Bring either page 91 with your completed answers or a document with the answers to remain on display with your project along with a picture of the meal

you prepared. You do not need to complete the Challenge Yourself section on page 91. Due to space limitations at State Fair, the size of the activity document should be no larger than an 8 ½" x 11" binder or folder.

Biscuits (SF 50201a) - 3 rolled biscuits

Scones (SF 50201b) - 3 scones

Nut Bread (SF 50201c) - ½ loaf (9" x 5") of basic nut bread (no variations)

Youth interested in exhibiting a food item from the project book not listed above, making changes to the provided recipes, or exhibiting a display related to information in the project manual should investigate the Foods Innovation class.

4-H Cooking 301 (SF 50202a, 50202b, 50202c, 50202d, 50202e)

Using the recipes included in the project manual (*which are also available at go.illinois.edu/Cooking301Recipes*), prepare an exhibit for **one** of the classes below. If icing is used on the tea ring or sweet rolls, the recipe for the icing must also come from the book. The yeast bread/roll dough may be prepared in a bread making machine; however prepared mixes are not permitted. **No ingredient additions or substitutions should be made to the recipes**, unless they are to accommodate food allergies, sensitivities, or special diets (i.e. nut allergy, gluten intolerance, vegetarian/vegan diet, etc.). If you make changes to the recipe due to the reasons listed above, bring a copy of the recipe with your changes and be prepared to discuss them with the judge. Display exhibit on a disposable plate or pie tin and place in a zip-sealing plastic bag. In addition to your food exhibit, complete one of the six experiments: Experiment with Flour p. 33-34, Experiment with Kneading p. 35-36, Experiment with Yeast p. 37-38 or 39, Experiment with Butter p. 62-63 or Experiment with Cheese p. 104-105. Copies of all experiments are available to download at go.illinois.edu/Cooking301Experiments. Bring a document with a printed picture of your experiment and the answers to the experiment questions to remain on display with your project. Due to space limitations at State Fair, the size of the experiment document should be no larger than an 8 ½" x 11" binder or folder.

Dinner Rolls (50202a) - 3 dinner rolls

Yeast Bread (50202b) - loaf of yeast bread

Tea Ring (50202c) - 1 tea ring

Sweet Rolls (50202d) - 3 basic sweet dough rolls

Cake (50202e) - one layer of a rich white cake or rich chocolate cake, top side up (*without frosting*)

4-H Cooking 401 (SF 50203a, 50203b, 50203c, 50203d)

Using the recipes included in the project manual (*which are also available at go.illinois.edu/Cooking401Recipes*), prepare an exhibit for **one** of the classes below. **No ingredient additions or substitutions should be made to the recipes**, unless they are to accommodate food allergies, sensitivities, or special diets (i.e. nut allergy, gluten intolerance, vegetarian/vegan diet, etc.). If you make changes to the recipe due to the reasons listed above, bring a copy of the recipe with your changes and be prepared to discuss them with the judge. Display exhibit on a disposable plate and place in a zip-sealing plastic bag. In addition to your food exhibit, pick one of the recipes from Cooking 401 that is not a choice for exhibit. Make the recipe and take a picture of the results. Bring a document with a printed picture of the food you made from the recipe and the answers to the following two questions: 1.) If you made this recipe again, what would you do differently? 2.) What did you learn that can help you in other ways besides preparing food? Due to space limitations at State Fair, the size of the activity document should be no larger than an 8 ½" x 11" binder or folder.

Focaccia Bread (50203a) - ¼ of a 15" x 10" loaf of focaccia bread (do not include dipping oil)

Pie Shell (50203b) - one baked pie shell – traditional, oil, or whole wheat (no graham cracker)

Sponge Cake (50203c) - ¼ golden sponge cake, top side up, without frosting

French Bread (50203d) - ½ loaf French bread

Youth interested in exhibiting a food item from the project book not listed above, making changes to the provided recipes, or exhibiting a display related to information in the project manual should investigate the Foods Innovation class.

Food Science 1-4 (SF 50204)

Prepare a display, digital presentation, or poster on one of the food science experiments from the manual that you completed. Share 1) the food science question you investigated; 2) process used to conduct the experiment; 3) results and observations; 4) what you learned; and 5) how you have applied this information. You must furnish any equipment you need for the exhibit. Internet service is not provided. All exhibits must include something visual, such as a printed copy of a digital presentation. Electronic equipment will only be used during your judging time and will not remain on display during the exhibit period.

Sports Nutrition (SF 50206)

Prepare a display, digital presentation, or poster on one of the activity chapters in the manual that you completed. The activity chapters are listed by page number in the table of contents. Your exhibit should include, at minimum, information on one physical fitness component and one food/recipe component from the activity chapter. The exhibit should include the project manual with the pages of the activity completed. You may also include live demonstration of physical activities. Do not bring food made using the recipes, but consider adding pictures of the completed recipes to your exhibit. You must furnish any equipment you need for the exhibit. Internet service is not provided. All exhibits must include something visual, such as a printed copy of a digital presentation. Electronic equipment will only be used during your judging time and will not remain on display during the exhibit period.

Examples for Activity 1

Example A: Make a video of yourself practicing flexibility, strength and endurance physical fitness activities and making pasta salad with different vegetable, pasta and dressing ideas. Bring a screenshot and brief description of your video to leave on display.

Example B: Make a poster of pictures of flexibility, strength and endurance physical fitness activities and information on the results of making the spinach and mandarin orange salad. Include answers to the questions in the book.

Food Preservation (SF 50208A, 50208B, 50208C, 50208D, 50208E, 50208F)

Prepare an exhibit using ONE of the following food preservation methods: canning; freezing; drying; pickles/relishes; jams, jellies and preserves **OR** a combination of these (see Preservation Combination option below), excluding Freezing. **No freezer jam exhibits will be allowed for Freezing; Jams, Jellies, and Preserves; or for the Preservation Combination options.** Be sure to review all of the Food Preservation rules that follow the class list so you can follow all exhibit requirements.

Fruits/Vegetables (SF 50208A) – The exhibit should include two different canned foods in appropriate jars for the products. Food may be fruit, vegetable, or tomato product (i.e. salsa, juice, etc.).

Freezing (SF 50208B) – Prepare a nutrition display that illustrates a freezing principle. There is NOT a food exhibit option for this preservation method.

Drying (SF 50208C) – Exhibit two (2) different dried foods packed in plastic food storage bags. Choose from fruit, vegetable, fruit leather or meat jerky.

Pickles and Relishes (SF 50208D) – Exhibit two (2) pint jars of different recipes of pickles and/or relishes made from produce.

Jams, Jellies, and Preserves (SF 50208E) – Exhibit two (2) half-pint jars of two different jams, jellies, and/or preserves.

Preservation Combination (SF 50208F) – Exhibit two (2) different preserved food products from two different categories above, excluding Freezing, in appropriate jars/packaging (Drying). For example, exhibit 1 jar of tomatoes (Fruits/Vegetables) and 1 half-pint of jelly (Jams, Jellies, and Preserves).

All preserved products should be prepared and processed according to the current USDA/Extension information. USDA information on preserving food, including recipes, can be found at: www.homefoodpreservation.com or <https://extension.illinois.edu/food/food-preservation>. Recipes must be processed in a water-bath or pressure canner. **Per the 4-H general show rules, entries must be produced (preserved) this 4-H year (between September 1, 2023 and August 31, 2024).**

All food preservation exhibits must be labeled with: 1) The name of the food; 2) The date preserved; 3) Appropriate method(s) of food preservation (For canned projects: boiling water bath or pressure canner; For drying projects: Specify equipment used (food dehydrator, oven, etc.)).

Examples:

- Strawberry jam, boiling water bath. July 13, 2024.
- Green beans, pressure canner. July 13, 2024.
- Beef jerky, food dehydrator and oven. July 13, 2024.

All food preservation exhibits must be accompanied with the recipe(s) – typed or written, with the source of the recipe(s) listed. **Required recipes and sources for food preservation exhibits** – all food preservation recipes must be from an approved source. Those sources are:

- *PUT IT UP! Food Preservation for Youth* website or manuals
- National 4-H Home Food Preservation Project Manuals
- U.S. Department of Agriculture (USDA)
- National Center for Home Food Preservation
- Ball/Kerr Canning (recipes after 1985)
- Mrs. Wages

DO NOT BRING RECIPES FROM: Magazine or newspaper clippings, Pinterest (unless it is from a source listed above), a recipe from a family member or friend without a source, cookbooks (excluding the Ball, Kerr, Put It Up!, and 4-H Home Food Preservation books).

Canning Equipment Requirements: All canned products must be canned in clear, standard jars in good condition (no chips or cracks). Jars must be sealed using two-piece canning lids (flat lid and band). Must use a new, unused flat lid. Bands must not be rusty or severely worn.

Foods Innovation Class (SF 50211)**Open to youth enrolled in any Foods project.**

Demonstrate the skills and knowledge you have gained through the project. The exhibit may include, but isn't limited to, original recipes, results of experiments not in the foods project books, variations on recipes or experimenting with unique cooking or baking methods. Your work can be displayed by a food product, demonstrations, digital presentations, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. If you bring a food product, the food will NOT be tasted.

FORESTRY

Each county may submit 2 entries total from 50212, 50213, 50214, 50215

Forests of Fun 1 (SF 50212)

Exhibit any product or display illustrating an activity from the book. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Forests of Fun 2 (SF 50213)

Exhibit any product or display illustrating an activity from the book. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Forests of Fun 3 (SF 50214)

Exhibit any product or display illustrating an activity from the book. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Forestry Innovation Class (SF 50215)

Demonstrate the skills and knowledge you have gained through your Forestry project. Exhibit may be the result of knowledge gained from project manuals; independent study, interaction with natural resource or conservation professionals. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

GEOLOGY

Each county may submit 3 entries total from 50218, 50219, 50220, 50221, 50222.

The size and number of exhibit cases should relate appropriately to the number of specimens being displayed for a specified class. Specimens are not limited to Illinois locations. All levels of Geology use the same manual, Geology-Introduction to the Study of the Earth. **Do not identify your specimens any further than phylum and class.** There is one exception to this for fossils that are identified to phylum OR class. Class should only be used for fossils of mollusks, back-boned animals, and arthropods.

Pebble Pups 1 (SF 50218)

Display 8 to 19 rocks and mineral specimens with three minerals in the collection. Collection may include duplications that show variations. Label collection and note where found.

Pebble Pups 2 (SF 50219)

Display at least 20, but no more than 29, rocks and mineral specimens with seven minerals in the collection. Collection may include duplications that show variations. Label collection and note where found.

Rock Hounds 1 (SF 50220)

Display at least 30, but no more than 40, rocks and mineral specimens with ten minerals in the collection. Rocks should include at least three igneous, two metamorphic, and three sedimentary groups. Label collection and note where found.

Rock Hounds 2 (SF 50221)

Display no more than 50 specimens that have been selected to illustrate a specific theme of the exhibitor's choosing. Be creative. Sample categories could include (but are not limited to): industrial minerals and their uses; a specific rock group and the variety that occurs in that group, including some minerals that occur in that environment; select fossils traced through the geologic ages; minerals and their crystal habits; rocks and minerals used in the lapidary arts.

Geology Innovation Class (SF 50222)

Open to youth enrolled in Geology.

Demonstrate the skills and knowledge you have gained through the Geology project. Exhibit may be the result of knowledge gained from project manuals; independent study about Illinois rock(s) and mineral(s), interaction with geology professionals; and/or individual exploration in the area of geology. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

HEALTH

Each county may submit 3 entries total from 50226, 50227, 50228, 50229, 50230.

All display boards must include a reference list indicating where information was obtained, giving credit to the original author, to complete the 4-H member's exhibit. This reference list should/might include website links, people and professionals interviewed, books, magazines, etc. This reference list should be attached to the back of a poster or display board or included as part of the display visible to the public. A judge is not to discredit an exhibit for the way references are listed. Display boards should be no larger than 36 x 48.

Health 1 (SF 50226)

Create an educational poster/display about any health topic of choice that is age/grade appropriate. Another option is to create a family first aid kit, emergency kit, an emergency kit to take on camping, hiking, biking, etc.

Health 2 (SF 50227)

Create an educational poster or display about any health topic of choice that is age/grade-appropriate. Another option is to create a personal nutrition kit to use when doing physical activity like chores, working out at the gym, hiking, biking, skiing, or another similar kit.

Health 3 (SF 50228)

Create an educational poster or display about any health topic of choice that is age/grade appropriate. Another option is to create an activity or guide to help yourself or others become more aware of financial wellness, mental health, disease prevention, or other similar topic that promotes healthy habits.

Your Thoughts Matter – Navigating Mental Health (SF 50230)

Prepare an exhibit that demonstrates the knowledge and understanding gained through completion of the Your Thoughts Matter Member Project Guide. Exhibit the following 1) a poster or display that highlights activities and knowledge gained as you completed any two of activities 1 – 9 included in the curriculum; AND 2) the item you created in Activity 10 - the flyer, website, video, or other promotional tool that points individuals to the resources you found.

Health Innovation Class (SF 50229)

Open to youth enrolled in Health 1, 2 or 3.

Demonstrate the skills and knowledge you have gained through the Health project. **Your exhibit should not fit in the other exhibit options for this project.** The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

HORTICULTURE: FLORICULTURE

Each county may submit 3 entries total from 50192, 50193, 50194, 50195, 50196.

Floriculture A (SF 50192)

Exhibit one of the following options. Please note that flower arrangements, including the vase or container, must be no larger than 12"x 12".

- Create a flower arrangement, either a round arrangement or a bud vase. No silk flowers are permitted; **OR**
- Create a photo collage or a collection of pictures of flowers that you have raised. Label your flowers by name and tell if you started with a seed, cutting or transplants. Mount pictures on a poster board; **OR**
- Exhibit in one container: 3 stems of blooms - each with attached foliage. Foliage that would go inside the container may be removed. All three blooms or stems should be the same variety, color, shape and size and must have been grown from seed, young seedling plants, bulbs or rhizomes by the exhibitor. (NOTE: Exhibitors choosing lilies should include no more than 2/3 of foliage for their exhibit.)

Floriculture B (SF 50193)

Exhibit one of the following options:

- Display a mixed planter that may include herbs with foliage plants and/or flowering plants. The planter should include three or more kinds of plants. The container exhibit space must not exceed 18"x18".
- Create an artistic display of dried flowers and/or herbs explaining how each was dried; **OR**
- Create a photo collage or collection of pictures of plants from your theme garden. Label your plants by name and explain how the plants were chosen to fit the theme.
- Create an artistic fairy garden of plants, flowers and/or herbs. Explain the process you utilized to prepare your fairy garden. Label your plants by name and explain how the plants were chosen to fit the theme.

Floriculture C (SF 50194)

Exhibit one of the following options:

- Create a terrarium. The size of the terrarium should be appropriate for use on a table at home, and no larger than 12" deep, 18" long, and 16" high. Selected plants should be started by the exhibitor from cuttings or seeds or as purchased plugs. The terrarium must be cared for by the exhibitor for at least 5 months. Exhibitor should be able to explain the different plant, soil, and environmental needs and watering requirements of a closed system; **OR**
- Exhibit a plant that you propagated from cuttings, layering or division or started from seed. Create a photo board showing the progression of growth. Tips for vegetative propagation of houseplants can be found in the University of Illinois Extension Gardener's Corner (go.illinois.edu/gardenerscorner).

Floriculture D (SF 50195)

Exhibit one of the following options. The maximum size for exhibits in this category is 24"x24" X36".

- Create a centerpiece around a theme such as a wedding, holiday, birthday, etc. No silk flowers are permitted; **OR**
- Create an exhibit of forced bulbs in a pot.

Floriculture Display (SF 50196)

(Open to youth enrolled in Floriculture A, Floriculture B, Floriculture C, and Floriculture D)

Present an exhibit of the member's choice that focuses on some aspect of floriculture which does not fit in the categories above. The exhibit may include, but isn't limited to, dish gardens, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

HORTICULTURE: VEGETABLES, HERBS & FRUITS

Each county may submit 3 entries total for 50313, 50314, 50315, 50316, 50317.

All exhibits must have been grown by the exhibitor as part of their current gardening 4-H project. Exhibitors should be knowledgeable about various aspects of the produce, including but not limited to different varieties, soil testing, fertilizers used, etc. Exhibits should be prepared according to the Illinois Vegetable Garden Guide website:

<https://extension.illinois.edu/gardening>. Waxes and oils may not be used on vegetables or fruits. Any plant infested with insects will be removed from the exhibit area and will not be eligible for champion awards.

Herb Container Display (SF 50313)

(Open to youth in Vegetable Gardening A (Level 1), Vegetable Gardening B (Level 2), Vegetable Gardening C (Level 3), and Vegetable Gardening D (Level 4))

Herbs should be grown in pots (8" maximum diameter). Categories: Mint, Oregano, Rosemary, Sage, Thyme, and all other herbs. Herbs should be labeled with common and Latin names. Herbs should be in your care for a minimum of three months for state fair exhibits. Remove dead leaves from plants and check that the soil is clear of debris such as dead leaves. When exhibiting herb plants, be sure to grow the plants in the container to be displayed to avoid transplant shock. Exhibits will be evaluated based on cleanliness, uniformity, condition, quality, and trueness to variety. Additional herb resources are located on the project resources section of the Illinois 4-H website.

- Display must include 4 or more different kinds of herbs. There may not be more than 2 different varieties of any herb. For example, peppermint and chocolate mint would be classified as two different herb varieties.
- In instances where containers display more than one variety of herb, special care should be taken that each distinct variety is accessible and clearly visible to the judges to ensure full points for cleanliness.

Vegetable/Fruit Display (SF 50314)

(Open to youth in Vegetable Gardening A, Vegetable Gardening B, Vegetable Gardening C, and Vegetable Gardening D)

1. This class is allowed a 2'6" x 2'6" space for each display.
2. Display must include 6 or more different kinds of vegetables or fruits. There may not be more than 2 different varieties of any vegetable/fruit. For example, red and white potatoes would be classified as two different varieties. Acorn squash and zucchini would be classified as two different vegetables.
3. The number and type of vegetables/fruits used must conform to the Vegetable/Fruit Plate/Display List. *Fruit Plate list is below Vegetable Plate list.*
4. Exhibitors must provide the name and variety of all vegetables/fruits used. (i.e. Cabbage – Golden Acre; Cucumber, slicing – Straight Eight; Tomatoes, slicing – Rocky Top; Snap Beans – Contender, etc.).

Vegetable Plates (SF 50315)

(Open to youth in Vegetable Gardening A, Vegetable Gardening B, Vegetable Gardening C, and Vegetable Gardening D)

1. Exhibit must include 2 single vegetable plates. (Exhibitor will furnish the disposable plates.)
2. Exhibitors must provide the name and variety of all vegetables/fruits used. (i.e. Cabbage – Golden Acre; Cucumber, slicing – Straight Eight; Tomatoes, slicing – Rocky Top; Snap Beans – Contender, etc.). Number of vegetables on plates must conform to plate list below.
3. Only one variety on each plate.
4. An exhibitor cannot show two plates of the same type vegetable. (i.e.: Cannot exhibit red *and* white potatoes or zucchini *and* straightneck summer squash.)

VEGETABLE PLATE/DISPLAY LIST

When selecting vegetables for exhibition, keep in mind that the judge will evaluate them on the basis of cleanliness, uniformity, condition, quality, and trueness to variety. *(Lists are provided by UI Extension Horticulturists; Items are listed according to the correct definition of vegetables)*

Asparagus (5 spears)	Parsnips (5)
Beans, Lima (12 pods)	Peas, (12 pods)
Beets (5)	Peppers, large fruited (bell/banana) (5)
Broccoli (1 head)	Peppers, small fruited (chili/cherry) (12)
Brussels sprouts (12 sprouts)	Popcorn (5)
Cabbage (1 head)	Potatoes (any variety) (5)
Cauliflower (1 head)	Pumpkin (1)
Carrots (5)	Rhubarb, trimmed stalks (3)
Cucumber, pickling or slicing (5)	Rutabaga (5)
Eggplant (1)	Salsify (5)
Garlic (5)	Squash, summer (any variety) (3)
Kohlrabi (5)	Sweet corn, in husks (5)
Lettuce (1 head or plant)	Tomatoes, slicing (5)
Muskmelon incl. cantaloupe (1)	Tomatoes, small fruited (12)
Okra (12)	Turnip (5)
Onions, large, dry (5)	Watermelon (1)
Onions, green or set (12)	
Squash, winter (Acorn, butternut, buttercup, spaghetti, Hubbard, Turks's Turban) (1)	
Beans, Snap, Green Pod or Golden Wax (12 pods)	
Greens (collard, endive, escarole, kale, mustard, spinach, Swiss chard) (1 plant)	
Horseradish Root (1 marketable root specimen harvested this year)	

Vegetable Gardening Display - Other (SF 50316)

(Open to youth in Vegetable Gardening A, Vegetable Gardening B, Vegetable Gardening C, Vegetable Gardening D)

Present an exhibit of the member's choice that focuses on some aspect of vegetable gardening which does not fit in the categories above. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Fruit Plates (SF 50317)

(Open to youth in Vegetable Gardening A, Vegetable Gardening B, Vegetable Gardening C, and Vegetable Gardening D)

1. Exhibit must include 2 single fruit plates. (Exhibitor will furnish the disposable plates.)
2. Exhibitors must provide the name and variety of all vegetables/fruits used. Number of fruits on plates must conform to plate list below.
3. Only one variety on each plate.
4. An exhibitor cannot show two plates of the same type fruit. (i.e.: Cannot exhibit Gala & Jonathan Apples, Mazzard & Gisela Cherries, etc.)

FRUIT PLATE LIST

Fruit will be judged using the same general criteria used for vegetables. Fruit will be judged for the stage of maturity normal for that season and growing location. Emphasis will be placed on how well fruit approaches market quality.

When selecting fruits for exhibition, keep in mind that the judge will evaluate them on the basis of cleanliness, uniformity, condition, quality, and trueness to variety. (*Lists are provided by UI Extension Horticulturists; Items are listed according to the correct definition of fruit varieties at <https://extension.illinois.edu/fruit-trees>*)

Strawberries (Everbearers) – 1 pint

Grapes – 2 bunches

Apples – 5

Pears – 5

Wild Plums – 1 pint

Other Small Fruit or Berries (Do not duplicate entries from the above fruits) – 1 pint

Other Fruits or Nuts (Do not duplicate entries from the above fruits) – 5

INTERCULTURAL

Each county may submit 1 individual entry from 50233a; 1 individual entry from 50234a; 1 club entry from 50233b and one from 50234b. **Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.**

Passport to the World, Individual (SF 50233a)

Prepare a display illustrating what you have learned about a country. This might include topics such as-geography, economy, agriculture, people, language, housing, culture, music, crafts, clothing, environment, or holidays. Exhibits can focus on one or two topics in depth or cover more topics in brief. Exhibit should be educational in nature and should not promote one's beliefs over another person's beliefs. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.

Passport to the World, Club (SF 50233b)

Exhibit a display illustrating what your club has learned about a country. This might include topics such as-geography, economy, agriculture, people, language, housing, culture, music, crafts, clothing, environment, or holidays. Exhibits can focus on one or two topics in depth or cover more topics in brief. Exhibit should be educational in nature and should not promote one's beliefs over another person's beliefs. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. The display must be accompanied by 3 or more club exhibitors at the time of the judge's critique. Club members should make a 5-7-minute presentation to the judge. All club members present for the judge's critique should be able to discuss the project and answer questions. Only club members present for judging who participate in the actual critique and presentation are eligible for ribbons and premiums. Cloverbuds are not eligible for state fair and cannot be promoted and participate in a group presentation at state fair. Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.

Diversity & Cultural Awareness, Individual (SF 50234a)

Create a display or binder portfolio that illustrates the results of a minimum of three (3) completed activities from the project book. Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.

Diversity & Cultural Awareness, Club (SF 50234b)

Exhibit a display illustrating the steps that the club has completed on the project selected for the year, including reflection on activities completed. Include a written outline or report of accomplishments and future goals. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what

the club members have learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. The display must be accompanied by 3 or more club exhibitors at the time of the judge's critique. Club members should make a 5-7-minute presentation to the judge. All club members present for the judge's critique should be able to discuss the project and answer questions. Only club members present for judging who participate in the actual critique and presentation are eligible for ribbons and premiums. Cloverbuds are not eligible for state fair and cannot be promoted and participate in a group presentation at state fair. Due to space restrictions, exhibits are limited to 2' 6" wide and 15" deep.

INTERIOR DESIGN

Each county may submit 2 entries total from 50242, 50243, 50244, 50245.

Design Decisions, Beginning (SF 50242)

Any exhibit must have been created or redesigned by the exhibitor as part of their current Interior Design 4-H project. Exhibitors should be knowledgeable about various aspects of the project. Exhibits could include items such as, but not limited to, comparison studies of different products or techniques; made accessories, wall-hangings, window coverings, or furniture items; refinished or redesigned furniture; or a plan to solve some type of interior design problem. Exhibit should be appropriate to the exhibitor's age, skills and ability in this project.

Design Decisions, Intermediate (SF 50243)

Any exhibit must have been created or redesigned by the exhibitor as part of their current Interior Design 4-H project. Exhibitors should be knowledgeable about various aspects of the project. Exhibits could include items such as, but not limited to, comparison studies of different products or techniques; made accessories, wall-hangings, window coverings, or furniture items; refinished or redesigned furniture; or a plan to solve some type of interior design problem. Exhibit should be appropriate to the exhibitor's age, skills and ability in this project.

Design Decisions, Advanced (SF 50244)

Any exhibit must have been created or redesigned by the exhibitor as part of their current Interior Design 4-H project. Exhibitors should be knowledgeable about various aspects of the project. Exhibits could include items such as, but not limited to, comparison studies of different products or techniques; made accessories, wall-hangings, window coverings, or furniture items; refinished or redesigned furniture; or a plan to solve some type of interior design problem. Exhibit should be appropriate to the exhibitor's age, skills and ability in this project.

Interior Design Innovation Class (SF 50245)

Open to enrolled in Interior Design.

Demonstrate the skills and knowledge you have gained through the Interior Design project. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

LEADERSHIP

Each county may submit 3 entries total from 50249, 50250, 50251, 50252; 2 entries from 50254.

Leadership 1 (SF 50249)

Create a binder portfolio with a minimum of four (4) completed activities each year from the areas noted below. Build upon your previous year's work. Photocopies or original pages of the completed activities from the book should be included in the portfolio.

- **First Year** – One activity from each of the following sections: Understanding Self; Communication; and Getting Along with Others, plus one activity of exhibitor's choice from the manual.
- **Second Year** – One activity from each of the following sections: Getting Along with Others; Learning to Learn; and Making Decisions, plus one activity of exhibitor's choice from the manual.
- **Third Year** – One activity from each of the following sections: Making Decisions; Managing; and Working with Groups, plus one activity of exhibitor's choice from the manual.

Leadership 2 (SF 50250)

Building upon your previous work, continue adding to your binder portfolio with a minimum of four (4) completed activities each year from the areas noted below. Photocopies or original pages of the completed activities from the book should be included in the portfolio.

- **First Year** – One activity from each of the following sections: Understanding Self; Communication; and Getting Along with Others, plus one activity of exhibitor's choice from the manual.
- **Second Year** – One activity from each of the following sections: Getting Along with Others; Learning to Learn; and Making Decisions, plus one activity of exhibitor's choice from the manual.
- **Third Year** – One activity from each of the following sections: Making Decisions; Managing; and Working with Groups, plus one activity of exhibitor's choice from the manual.

Leadership 3 (SF 50251)

Building upon your previous work, continue adding to your binder portfolio with a minimum of four (4) completed activities each year from the areas noted below. Photocopies or original pages of the completed activities from the book should be included in the portfolio.

- **First Year** – One activity from each of the following sections: Understanding Self; Communication; and Getting Along with Others, plus one activity of exhibitor's choice from the manual.
- **Second Year** – One activity from each of the following sections: Getting Along with Others; Learning to Learn; and Making Decisions, plus one activity of exhibitor's choice from the manual.
- **Third Year** – One activity from each of the following sections: Making Decisions; Managing; and Working with Groups, plus one activity of exhibitor's choice from the manual.

Leadership Innovation Class (SF 50252)

Open to youth enrolled in Leadership 1, 2, or 3.

Demonstrate the skills and knowledge you have gained through the Leadership project. **Your exhibit should not fit in the other exhibit options for this project.** The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Leadership Group Exhibit (SF 50254)

Open to clubs and groups whose members are enrolled in any Leadership project

Exhibit a display illustrating how your group has used the Teens As Leaders model effectively in your club, community, school, or state. Leadership activities might include planning, advising, promoting, mentoring, teaching or advocating for change. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever

method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. The display must be accompanied by 3 or more 4-H members at the time of the judge's critique. Club members should make a 5- to 10-minute presentation to the judge. All club members present for the judge's critique should be able to discuss the project and answer questions. Only club members present for judging who participate in the actual critique and presentation are eligible for ribbons and premiums. Cloverbuds are not eligible for state fair and cannot be promoted and participate in a group presentation at state fair. Due to space limitations, exhibits are limited to 2'6" wide and 15" deep. More information on Teens as Leaders Model found here: <https://go.illinois.edu/LeadershipModel>.

MAKER

Each county may submit 3 entries from 50400.

Maker: Open to youth in all projects. (SF 50400)

Exhibits in this category are designed to be multi-disciplinary in nature, innovative, and must not fit into any other exhibit category. To qualify for this category, your project **MUST** abide by the following guidelines:

- Exhibitors must complete the DIY Make & Build Curriculum, and answer all the questions at the end of each lesson. You must display (or upload if virtual) your answers to these questions, as well as your Maker Log from the DIY Make and Build curriculum.
- Exhibits must be an object or device that has an intended purpose and uses technology in either a mechanical way, digital (computer) way, or combination of the two. Your device or object **cannot** be one of the included activities in the DIY Make and Build Curriculum.
- The device must be something that can be used in everyday life by multiple people (a target audience), and **MUST** be manufactured/built by the exhibitor (If not fully manufactured by the exhibitor, the device **MUST** be modified structurally or be reprogrammed to perform a different function other than what it was designed to do).
- Exhibits **MUST** be able to interact with the outside world. (e.g. an on off switch, input sensors, feedback, etc.)
- Exhibits **MUST** include a detailed build log with instructions on how to make or build the exhibit, **AND** contain either a 3D rendering or detailed and labeled sketches of the device/product.
- All parts and software used in the design/build **MUST** be listed in a detailed Bill of Materials including cost per item and total cost. Total time spent on the build must be documented in your build log.

In addition, exhibitors are **HIGHLY** encouraged to use tools such as 3-D printers, laser cutters, routers and/or other hand/power tools to help in the manufacturing process (**NOTE: Simply 3-D printing or laser cutting an object without the other specifications does not qualify as a Maker Project**). It is also **HIGHLY** encouraged that exhibits use Open Source software and/or hardware in the build.

NATURE: NATURAL RESOURCES AND OUTDOOR ADVENTURES

Each county may submit 3 entries from 50256, 50257, 50258, 50259, 50267a, 50267b, 50278.

Electricity and water are NOT available for these displays. **NO live animals or reptiles are permitted in these exhibits.**

Exploring Your Environment 1 (SF 50267a)

Exhibit any item, project, or display made as it relates to an activity in the *Exploring Your Environment - Ecosystem Services* project manual (product #08410). The display should demonstrate an understanding of natural and/or manmade environments, how humans affect the environment, or how the environment affects our lives. Include your project manual that documents activity recordkeeping, your answers to activity questions, and details personal thoughts and ideas.

Exploring Your Environment 2 (SF 50267b)

Exhibit any item, project, or display made as it relates to an activity in the *Exploring Your Environment – Earth’s Capacity* project manual (product #08411). The display should demonstrate an understanding of one of the following: stewardship of natural resources, investigating greenhouse effects on living organisms, methods of reducing or managing waste in your home or community, or calculating your ecological footprint. Include your project manual that documents activity recordkeeping, your answers to activity questions, and details personal thoughts and ideas.

Natural Resources 1 (SF 50256)

Exhibit any item developed from the project book, *Step Into Nature*.

Natural Resources 2 (SF 50257)

Exhibit any item developed from the project book, *Explore the Natural World*.

Natural Resources 3 (SF 50258)

Exhibit any item developed from the project book, *Blaze the Trail*.

Outdoor Adventures 1-3 (SF 50259)

Exhibit a display illustrating an activity completed from the project manual.

Natural Resources or Outdoor Adventures Innovation Class (SF 50278)

Open to youth enrolled in any Natural Resources or Outdoor Adventures project.

Demonstrate the skills and knowledge you have gained through your Natural Resources or Outdoor Adventures project. Exhibit may be the result of knowledge gained from project manuals; independent study, interaction with natural resource or conservation professionals. The exhibit may include, but isn’t limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you’ve learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

NATURE: FISHING AND WILDLIFE

Each county may submit 3 entries total from 50260, 50261, 50262, 50266, 50263, 50264, 50265.

Sportsfishing 1 (SF 50260)

Exhibit a product or display made to complete an activity in the *Take the Bait* project manual. This could include, but is not limited to, displays on: different types of fishing tackle, identifying different baits and their uses (no actual bait, please) or identifying the anatomy of a fish. For safety reasons, lures must be placed in a plastic case.

Sportsfishing 2 (SF 50261)

Exhibit a product or display made to complete an activity in the *Reel in the Fun* project manual. This could include, but is not limited to, displays on: different types of knots or rigs and their use; a collection of fishing lures, labeled with their use; or information on preparing and cooking fish (not recipes). For safety reasons, lures must be placed in a plastic case.

Sportsfishing 3 (SF 50262)

Exhibit a product or display made to complete an activity in the *Cast into the Future* project manual. This could include, but is not limited to, displays on: making artificial flies and lures; researching effects of water temperature; sportsfishing careers; or identifying insects that fish eat. For safety reasons, lures must be placed in a plastic case.

Wildlife 1 (SF 50266)

Exhibit any activity developed from the project manual. Be able to explain the importance of and concept behind the exhibit.

Wildlife 2 (SF 50263)

Exhibit any activity developed from the project manual. (Ex. Create a display of the life history of an animal.) Within the exhibit, explain the importance of and concept behind the exhibit.

Wildlife 3 (SF 50265)

Exhibit any activity developed from the project manual. Be able to explain the importance of and concept behind the exhibit.

Fish and Wildlife Innovation Class (SF 50264)

Open to youth enrolled in any Sportfishing or Wildlife project.

Demonstrate the skills and knowledge you have gained through your Sportsfishing or Wildlife project. Exhibit may be the result of knowledge gained from project manuals; independent study, interaction with natural resource or conservation professionals. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

PHOTOGRAPHY

Each county may submit 3 entries total from 50268, 50269, 50270, 50271

ALL photos in exhibits must have been taken by the exhibitor. Photo/Model releases from individuals pictured in the exhibitor's photographs are required unless the photograph is of a group in a public place where identification would not be an issue. Meta data must be included on the back of the picture. The photo release and meta data tip sheet can be obtained at: <https://go.illinois.edu/PhotographyProject>. Photos may be taken with a camera, an electronic tablet (i.e. iPad), or a cell phone.

ALL photos must be accompanied by details of the camera settings that include:

- Camera/device used
- Aperture (F-stop)
- Exposure time (shutter speed)
- ISO (film/sensor sensitivity)
- Lighting used (flash, artificial, sunlight, other)
- Lens Filters (Ultra-Violet, Polarizing, etc.) if used.

Additional details required for Photo Editing ONLY:

- Photo editing software/application used (required for ALL edits and retouches except for cropping)
- Filters used (lens filters and or digital/software filters)

Members are allowed to shoot on a camera's automatic setting, but should be able to find the metadata information on the photo to discuss the information above.

The exhibition size requirements for all photographs will be:

- Minimum image size: 5" x 7"
- Maximum image size: 8" x 10"
- Maximum exhibit size (including frame): 18" x 20"

All exhibitors must include unframed (taped to the back of the framed exhibit or attached to the project booklet) **original or un-edited** versions of either the same subject or the examples of the same technique that the framed image represents. This will assist the judge in understanding the choices made by the photographer to build the exhibited composition.

NOTE: Images taken with devices that apply an automatic filter will not be eligible for award.

Photography 1 (SF 50268)

Exhibit one framed photo which demonstrates your understanding of a technique you learned from your Photography 1 project manual. No photo editing is allowed in this class except cropping and red eye removal. Be prepared to show the page in the manual of the technique you are demonstrating.

Photography 2 (SF 50269)

Exhibit one of the options listed below:

- Exhibit one framed 8" x 10" close-up photograph using the skills learned on pages 58-61(section: Bits and Pieces) of the project manual titled *Level 2 Next Level Photography*. No photo editing is allowed in this class except cropping and red eye removal. Be prepared to show the page in the manual of the technique you are demonstrating. **OR**
- Exhibit one framed 8" x 24" or smaller panorama photograph using the skills learned on pages 62-65(section: Panorama) of the project manual titled *Level 2 Next Level Photography*. No photo editing is allowed in this class except cropping and red eye removal. Be prepared to show the page in the manual of the technique you are demonstrating.

- Exhibit one framed 8" x 10" photo which demonstrates your understanding of a technique you learned from your Photography 2 project manual. No photo editing is allowed in this class except cropping and red eye removal. Be prepared to show the page in the manual of the technique you are demonstrating.

Photography 3 (SF 50270)

Exhibit one of the options listed below:

- Exhibit one framed 8" x 10" still-life photo that demonstrates good composition, including color, form, texture, lighting and depth of field. No photo editing is allowed in this class except cropping and red eye removal. Be prepared to show the page in the manual of the technique you are demonstrating. **OR**
- Exhibit one framed 8" x 10" photo which demonstrates your understanding of a technique you learned from your Photography 3 project manual. No photo editing is allowed in this class except cropping and red eye removal. Be prepared to show the page in the manual of the technique you are demonstrating.

Photo Editing (SF 50271)

Open to members in Photography 1, Photography 2, and Photography 3.

Exhibit one framed 8" x 10" photo that has been altered using digital photo-editing techniques (beyond cropping and red-eye reduction). Include a print of the original photo(s), taped to the back of the photo frame. Photos in which an automatic filter was applied at the time the photograph was taken will not be eligible for award.

PLANTS & SOILS

Each county may submit 3 entries total from 50280, 50281a, 50281b, 50281c.

Cover Crops (SF 50280)

Exhibit an experimental or educational activity related to one experience from your project; **OR** prepare a display focusing on any activity related to the cover crops project. This could be related, but not limited, to plant growth & development, cover crop benefits, land management, sustainability, or other topics of interest to the member related to cover crops. A cover crop might include any plant that is sown in between primary production crops for the benefit of overall farm health rather than crop yield (examples: pennycress, clover, radish, annual ryegrass, etc.). The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

Plants & Soils 1 (SF 50281a)

Prepare a 36" X 48" display or a poster no larger than 18" X 24" that illustrates an activity from the project manual. The display should demonstrate an understanding of environmental and internal factors that affect plant growth and the function and characteristics of soil. Include your project journal that documents activity recordkeeping requirements, answers activity questions, and details personal thoughts and ideas in response to each activity.

Plants & Soils 2 (SF 50281b)

Prepare a 36" X 48" display or a poster no larger than 18" X 24" that illustrates an activity from the project manual. The display should demonstrate an understanding of the composition of plants, the functions of individual plant parts, plant life cycles, and the many ways plants reproduce. Include your project journal that documents activity recordkeeping requirements, answers activity questions, and details personal thoughts and ideas in response to each activity.

Plants & Soils 3 (SF 50281c)

Prepare a 36" X 48" display or a poster no larger than 18" X 24" that illustrates an activity from the project manual. The display should demonstrate an understanding of the relationship between soil and other cycles found in nature. Displays should also provide an example of a leadership or service-learning experience focused on environmental stewardship. Include your project journal that documents activity recordkeeping requirements, answers activity questions, and details personal thoughts and ideas in response to each activity.

READY4LIFE CAREER & ENTREPRENEURSHIP EXPLORATION

Each county may send 2 entries from 50366a and 2 entries from 50366b.

Ready4Life Exploration (Career) (50366a)

Open to 11- to 18-year-olds.

Exhibits in this category must include the following: a) a physical representation of the career such as a model, prototype or display/portfolio that includes images of accomplished work; b) verbal or written explanations that demonstrate knowledge of the related career or business fields, potential careers, and the appropriate requirements for achievement in those fields. The judging criteria for this class values thoroughness of career exploration and pursuit above the workmanship of the physical specimen on display.

Ready4Life Exploration (Entrepreneurship) (50366b)

Open to 11- to 18-year-olds.

Exhibits in this category must include the following: a) a physical representation of the business product such as a model, prototype or display/portfolio that includes images of accomplished work; b) verbal or written explanations that demonstrate knowledge of the related business fields, potential business opportunities, and the appropriate requirements for achievement in those fields. The judging criteria for this class values thoroughness of the business exploration and pursuit above the workmanship of the physical specimen on display.

ROBOTICS

ROBOTICS

Each county may submit 3 entries total from 50285, 50286, 50287, 50288, 50289, 50292.

NOTE: If applicable for their class and display, exhibitors must bring their own computers for demonstration purposes; computers will not be provided. Internet access will not be available.

- Exhibits in classes 50285, or 50286 are designed to be used with LEGO Mindstorms (NXT, EV3, Lego Inventor, Lego Prime).
- Any other programmable robot kit such as Arduino or Raspberry Pi, should be exhibited in Robotics 3 (50292).
- Members should bring their robot to the state fair.

Robotics 1 (SF 50285)

Exhibitors will design, build and program a robot that uses at least one sensor to autonomously follow a path, respond to and/or avoid obstacles. **The robot must be autonomous and cannot be controlled remotely.** Exhibitors in this class must use at least one sensor in their robot design. Exhibiting youth must complete and display a build log which contains a diagram (drawing or 3D rendering) of their robot with each of the key components labeled, an explanation of why they made the design/programming decisions they made, and a short journal sharing what they learned about the engineering design process and programming throughout their work in the project (as well as while preparing the exhibit). In addition, each youth must bring their program code (on laptop or on paper), and their robot to demonstrate. The robot and obstacles must be able to fit on a 4' x 8' robotics table when being judged, and a 2' x 2' area when being displayed.

Robotics 2 (SF 50286)

Exhibitors will design, build and program a robot that uses sensors and programming to complete one of the selected challenges from the 2024 4-H State Robotics Challenge. **The robot must be autonomous and cannot be controlled remotely.** Eligible challenges will be marked in the Challenge Documents and on the Illinois 4-H Robotics website (<https://4h.extension.illinois.edu/ways-participate/projects/robotics>). Exhibiting youth must complete and display a build log which contains a diagram (drawing or 3D rendering) of their robot with each of the key components labeled, an explanation of why they made the design/programming decisions they made, and a short journal sharing what they learned about the engineering design process and programming throughout their work on the project (as well as while preparing the exhibit). In addition, each youth must bring their program code (on laptop or on paper), and their robot to demonstrate. The robot and obstacles must be able to fit on a 4' x 8' robotics table when being judged, and a 2' x 2' area when being displayed.

Robotics 3 (SF 50292)

Open to youth enrolled in Robotics 3, but may also include youth in Robotics 1 or 2 if the exhibit meets the guidelines.

Exhibit an original robot, either homemade or a kit that does not fall under Robotics 1 or 2 that can complete a task using MULTIPLE sensors. **The robot must be autonomous and cannot be controlled remotely.** If a robot kit is used, then some parts of the robot must be built using other components such as wood, plastic or metal. The robot can include any type of motors, pneumatics or sensors. The Innovation class can also be used for LEGO Mindstorms/ Spike Prime, etc. or Vex kits where the exhibit does not fall under Robotics 1 or 2 exhibit option. Autonomous control of the robot may also be achieved using an “open source” platform such as Arduino or Raspberry Pi and can be programmed using a coding language that is publicly available. Exhibitors in Robotics Innovation/Open-Source class must complete and display a build log which contains a diagram (drawing or 3D rendering) of their robot with each of the key components labeled, an explanation of why they made the design/programming decisions they made, and a short journal sharing what they learned about the engineering design process and programming throughout their work in the project (as well as while preparing the exhibit). In addition, each youth must bring their program code (on laptop or on paper), and their robot to demonstrate. Exhibits in this class must be able to fit on no more than a 6’ x 2’ table (or ground footprint), and must be fully assembled 15 minutes prior to the judging start time. No Exceptions.

Junk Drawer Robotics

All exhibits should be original designs made with everyday objects and materials. Exhibits with purchased kits will not be accepted. Exhibitors are also required to bring their Junk Drawer Robotics Youth Robotics Notebook with the sections completed for the project they are exhibiting, including the sections leading up to the activity they are exhibiting. For example, if a youth is bringing Activity E from Junk Drawer Level 1, they should have robotics notebook sections A-E completed.

Junk Drawer Robotics 1 (SF 50287)

Exhibit any item from the “To Make” activity from the Junk Drawer Robotics Level 1 Book. Be sure all robotics notebook sections within the module being exhibited are filled in.

Junk Drawer Robotics 2 (SF 50288)

Exhibit any item from the “To Make” activity from the Junk Drawer Robotics Level 2 Book. Be sure all robotics notebook sections within the module being exhibited are filled in.

Junk Drawer Robotics 3 (SF 50289)

Exhibit any item from the “To Make” activity from the Junk Drawer Robotics Level 3 Book. Be sure all robotics notebook sections within the module being exhibited are filled in.

SHOOTING SPORTS

Each county may submit 2 entries total from 50380, 50381, 50382, 50383, 50384.

Participants must be a member of an approved 4-H Shooting Sports Club to exhibit. All exhibits should be posters or stand-alone items suitable for display to the general public. Stand-alone items have the intent to enhance the discipline such as a quiver, gun case, gun sling, locking cabinet, gun or target stand, sporting clays equipment wagon, etc. Exhibits deemed to be inappropriate by a superintendent will not be displayed.

NOTE: Shooting Sports Displays have the following prohibitions:

- No live ammunition.
- No knives or arrow tips (including field points, hunting broadheads, etc.).
- No functional or non-functional bows, firearms or firearm parts that could be reassembled are allowed.
- No humanoid shaped targets or reference to paintball, laser tag, air-soft, or pointing of any type of firearm or bow toward another person is allowed.
- No display involving primarily tactical design firearms (i.e. AR platform or military type firearms).
- No reference or use of the word “weapon” should be used in a display.
- Make sure there are no safety violations in your display. (Example: no earplugs or safety glasses in a picture of a person shooting a firearm.).

Shooting Sports: Archery Display (SF 50380)

Exhibit a poster or stand-alone display depicting safe archery handling, range safety, the parts of the bow, tracking the target, target sighting, or another topic you have learned through the 4-H Shooting Sports program.

Shooting Sports: Rifle Display (SF 50381)

Exhibit a poster or stand-alone display depicting safe firearm handling, range safety, the parts of the rifle, tracking the target, target sighting, or another topic you have learned through the 4-H Shooting Sports program.

Shooting Sports: Shotgun Display (SF 50382)

Exhibit a poster or stand-alone display depicting safe firearm handling, range safety, the parts of the shotgun, tracking the target, target sighting, or another topic you have learned through the 4-H Shooting Sports program.

Shooting Sports: Hunting & Outdoor Skills Display (SF 50383)

Exhibit a poster or stand-alone display related to something you learned in the Hunting & Outdoor Skills project.

Shooting Sports: Pistol Display (SF 50384)

Exhibit a poster or stand-alone display depicting safe firearm handling, range safety, the parts of the pistol, tracking the target, target sighting, or another topic you have learned through the 4-H Shooting Sports program.

SMALL ENGINES

Each county may submit 1 entry total for 50294.

Small Engine displays must be no larger than 4' x 4' display board. Exhibits must be portable. No complete engines, lawn tractors, tillers, chainsaws, etc. are permitted for display. No electrical power is available for displays/exhibits.

Small Engines 1-3 (SF 50294)

- Exhibit a display, selecting one of the following items:
- **Ignition/Electrical System:** Identify the parts of the Ignition System and explain how magnetic energy is produced through the ignition system to ignite the spark plug; **OR**
- **Compression System:** Explain how heat energy is produced and engine power is measured by an engine and/or converted into mechanical energy through transmissions; **OR**
- **Heat Transfer:** Explain how heat is transferred through the cooling and lubrication system of an air cooled or water cooled engine; **OR**
- **Filter Maintenance:** Explain the proper maintenance and cleaning of the air, fuel and oil filters of an engine; **OR**
- **What does a serial number reveal?:** Explain the various information that can be learned from the serial number or identification number stamped on the shroud of a Briggs & Stratton engine; **OR**
- **Tools to do the job:** Identify and explain the function(s) of different specialty tools needed for small engine work, **OR**
- **Experimentation:** Explain through illustration an experiment you conducted from the project manual showing the results of your work.

SMALL PETS

For youth enrolled in Small Pets 1, Small Pets 2, Small Pets 3, or Guinea Pigs

Each county may submit 2 entries total from 50135.

For Live Animal projects:

1. All exhibits in this division must comply with health regulations.
2. Exhibitors may enter no more than one entry in this class.
3. Exhibitor must furnish cage or coop for exhibit.

Cage Birds – Exhibit bird and equipment and/or poster explaining project.

Cavies – Exhibit animal.

Tropical Fish – Exhibit live fish and/or picture showing aquarium or poster explaining project.

THEATRE ARTS

Each county may submit 3 entries total for 50299, 50300, 50301, 50302.

Theatre Arts 1 (SF 50299)

Exhibit one of the following items:

- **Portfolio of acting activities** completed during the current year. This should include at least 3 of the following: list of roles/performances, pictures or description of hair or makeup, pictures or description of a favorite costume, pictures or description of a particular set piece or prop, ticket stubs or marketing materials, playbill, description of audition process, highlights of acting skills honed (such as stage directions, auditioning, projection, diction, character development, physicality, vocal expression, facial expressions, memorization, understanding of how to read a script, ability to take direction, confidence, collaboration with scene partners etc.) *Note: A video of performances is not considered a portfolio and will not be accepted for exhibit.* **OR**
- **Display illustrating a picture story** developed by the exhibitor. Your picture story should include a minimum of 3 boxes with a character, problem, and solution. **OR**
- **Write a personal monologue.** Create a character, decide what your character wants, what are the obstacles, and create your character's thoughts and struggles

Theatre Arts 2 (SF 50230)

Exhibit one of the following items:

- **Block a scene.** Choose a scene from a published play and become the director. Clearly mark stage directions, blocking, entrances and exits, and any additional notes you would want to share with the actors. **OR**
- **Write a scene.** Create a scene that includes at least 2 characters, has an established setting, plot, and time, and include stage directions. **OR**
- **Create a mask** that either represents a character of your choice or models a mask from a given historical time period integral to the history of theatre.

Theatre Arts 3 (SF 50301)

Exhibit one of the following items:

- **Portfolio of activities** for set design; make-up; or sound, props, or costuming completed during the current year. This should include pictures of activities, information on the show or performance, details on your involvement. **OR**
- **Display that includes** sound, props and costume charts appropriate for a selected scene from a story or play (limited to no more than 8 items). **OR**
- **Display a scenic design model** to depict a scene from a script; **OR**
- **Display illustrating a character** with make-up drawn or colored in. Include a photograph of a person wearing the make-up and information on the character's personality or part in the play.

Theatre Arts Innovation Class (SF 50302)

Open to youth enrolled in Theatre Arts.

Demonstrate the skills and knowledge you have gained through Theatre Arts project. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

TRACTOR

Each county may submit 2 entries total for 50306, 50307, 50308, 50309, 50310.

Tractor A (SF 50306)

Exhibit a display or poster that illustrates one of the following topics: tractor safety; care and maintenance; the tractor as a valuable farm machine; or an activity listed in the 4-H project manual.

Tractor B (SF 50307)

Exhibit a display or poster that illustrates one of the following topics: cause and prevention of rollovers; diagram how an air cleaner works; diagram and identify an engine cooling system; regulations for battery & oil disposal; or another activity listed in the 4-H project manual.

Tractor C (SF 50308)

Exhibit a display or poster that illustrates one of the following topics: wagon and bin hazards; diagram and identify open and closed hydraulic systems; mower types and safety features; conveyor types and safety features; or another activity listed in the 4-H project manual.

Tractor D (SF 50309)

Exhibit a display or poster that illustrates one of the following topics: method of winterizing a tractor; chemical uses and required safety equipment; parts and process of internal combustion engine; procedure for cleaning and flushing tractor radiator; or another activity.

Tractor Innovation Class (SF 50310)

Open to youth enrolled in Tractor A, B, C or D.

Demonstrate the skills and knowledge you have gained through the Tractor project. This could be related to, but not limited to, advancements in technology, enhancements to crop production, or a topic of interest to the member related to tractors or farm machinery. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. Your exhibit should not fit in the other exhibit options for this project. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

VETERINARY SCIENCE

Each county may submit 1 entry total from 50320.

Veterinary Science (SF 50320)

(Open to youth in Veterinary Science 1, Veterinary Science 2, and Veterinary Science 3)

Prepare a display focusing on any activity related to the veterinary science project. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period. Live animals are not permitted as exhibits in this area. For safety reasons, exhibits cannot include glass, syringes with needles or any other sharp objects. Exhibits may include activities from Veterinary Science projects OR from any other Animal project area.

VIDEO/FILMMAKING

Each county may submit 3 entries total from 50324, 50325, 50326, 50327, 50328. Enrollment in the Video project is required to exhibit in the classes in this section.

All Exhibitors must bring their video to be judged on a USB flash drive and saved in .MP4 format. Exhibitors are encouraged to post their video on YouTube.com in advance of State Fair. Exhibitors may choose whether to make the video “public, unlisted” (someone must have the link to view it), or “private” (only people you choose may view it). This will allow fairgoers to view the exhibits on display. There will be monitors at the exhibit table for viewing videos so exhibitors will NOT need to bring a laptop or device for viewing.

Requirements that apply to ALL video classes:

Video submissions should be no longer than five (5) minutes in length (unless noted differently in class description). Videos are to be original and a result of the member’s current year’s work. Criteria for judging shall include: (1) Evidence of story line; (2) Use of camera angles; (3) Use of zooming techniques; and (4) Smoothness of scene changes. Image and sound quality will be considered in relation to equipment available to and used by exhibitor. All videos should comply with copyright regulations and display an image that is appropriate for 4-H audiences. No time or date should be imprinted on the video footage. All videos should include an opening title screen, as well as closing credits which include date of production, name of video exhibitor and research sources if appropriate. **All Video/Filmmaking exhibitors must include a printed copy of materials which will remain on display.**

Commercial or Promotional Video (SF 50324)

Prepare a short video (30 seconds to 1 minute in length) that promotes an event, advertises a specific project/product, or is a public service announcement. The video should demonstrate skills in making and editing video.

Animated Video (SF 50325)

Video in this class should represent creative animation of original artwork created by the exhibitor and may include stop motion techniques. Media might include images created with graphics software or hand-drawn images.

Documentary (SF 50326)

Video in this class should represent a research-based investigation into a topic of choice. Video credits should list research sources and may include paper or electronically published materials, as well as interviews with experts or constituents related to the topic of investigation.

Short Story or Short Narrative (SF 50327)

Prepare a short video that tells a story. The video should demonstrate skills in making and editing video.

Video/Filmmaking Innovation Class (SF 50328)

Open to youth enrolled in Video/Filmmaking

Demonstrate the skills and knowledge you have gained through the Video project. **Your exhibit should not fit in the other exhibit options for this project.** The exhibit may include, but isn’t limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you’ve learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

VISUAL ARTS

Each county may submit **ONE** entry from each of these projects:

- Chalk/Carbon/Pigment on wood, metal or textiles (Division B) 50352
- Clay 50337
- Computer-Generated Art 50338
- Fiber 50339
- Fiber Non-Original Ages 8-10 Only 50350
- Heritage Arts 50341
- Leather 50321
- Metal 50342
- Nature 50343
- Paper 50344A
- Paper 50344B
- Quilting – You Can Quilt 50331A
- Quilting – Quilting the Best Better 50331B
- Three-Dimensional Design/Mixed Media 50348
- Wood 50349

Each county may submit **TWO** entries from:

- Chalk/Carbon/Pigment on canvas, paper or glass (Division A) 50336
- Food Decorating (2 total from 50332, 50333, 50334, 50335)
- Glass & Plastic (2 total from 50340a, 50340b, 50340c)
- Scrapbooking (2 total from 50345, 50346, 50347)

Exhibitors must be enrolled in the Visual Arts project category in which they are exhibiting. Exhibitors are encouraged to date the project when it is made. Exhibitors must be able to carry or cart their exhibits across the fairgrounds from the parking lots. All visual arts exhibits are evaluated using a visual arts rubric which takes into account correct use of design elements; craftsmanship; and creativity.

Articles exhibited must be an original design created by the exhibitor (except in Heritage Arts, which may follow a pattern, AND Fiber-Non-Original Ages 8-10 ONLY). Copyrighted or trademarked designs are not acceptable; this includes team, school logos and/or characters from movies such as Mickey Mouse, Iron Man, etc. Kits and preformed molds are not considered original and are not acceptable in any Visual Arts Class. Combining parts of different patterns (pictures, photographs, images from the internet or a magazine) with the member's own ideas can result in an original design, but simply changing the color, pattern and/or size of a pattern does NOT make the design original. This also applies for ideas found on a site such as Pinterest. If you see something on Pinterest that you like, you can use that idea as your inspiration, however, create something which is fundamentally different. It **MUST NOT BE AN EXACT REPLICA OF** something the judge can search for and find on Pinterest. The exhibit may combine parts of different patterns and/or ideas with the concepts of the member, however changing the color or changing the size of the item or pattern used does NOT make it original. If you create an exact replica of what you see somewhere else, it is not your original design. If a photo, sketch, or other idea source was used, submit it with your entry, firmly attached to your exhibit. Be prepared to explain how and where you got the idea for this project.

Copyrighted or trademarked designs are not acceptable; this includes team logos, school logos, and/or characters from movies such as Mickey Mouse, Iron Man, etc. Kits and packaged plastic block sets are not considered original and not acceptable in any Visual Arts Class.

Use of the 4-H Clover: Chartered 4-H clubs and enrolled 4-H members are authorized to use the 4-H Name and Emblem. This includes permission for an enrolled 4-H member to use the 4-H name and emblem in exhibits created for personal use and as part of 4-H sponsored events. This includes 4-H decorated cookies, a 4-H clover printed for use in a scrapbook or included as part of any other 4-H exhibit. Use of the green clover shaped image is not protected. The 4-H “emblem” is distinguished by the four H’s that signify Head, Heart, Hands and Health. **No creative**

rendering, changes in color or shape of the official 4-H emblem is allowed.

NOTE – Any use of the 4-H name and emblem on items intended as **gifts or for sale locally** requires prior permission from your local Extension office. Your Extension office will be able to provide you with the form which must be signed by the Extension County Director. Any uses of the 4-H name and emblem for sale or promotion **online, and/or in statewide events** should be signed by the Illinois 4-H Program Leader (Illinois4H@illinois.edu).

Quilts entered in Visual Arts should **ONLY** be entered in the Quilting Project area in either Level 1 *You Can Quilt* (SF 50331A) OR Level 2 *Quilting the Best Better* (SF 50331B). All work on the quilt **MUST** be completed by the 4-H member. You cannot exhibit a quilt that was quilted by someone else.

Read Visual Arts exhibit guidelines thoroughly. Some exhibit categories have size restrictions!

Visual Arts Food Decorating Beginning (SF 50332)

Exhibit one of the following:

- Exhibit four decorated cookies, using a minimum of four different Level 1 techniques. Exhibit may use cookies OR cookie forms.
- Exhibit four decorated cupcakes, using a minimum of four different Level 1 techniques. Exhibit may use cupcakes OR cupcake forms.
- Exhibit a single layer decorated cake, using a minimum of four different Level 1 techniques. Exhibit may use cake OR cake form.

Visual Arts Food Decorating Intermediate (SF 50333)

Exhibit one of the following:

- Exhibit four decorated cookies, using a minimum of five Level 2 techniques. Exhibit may use cookies OR cookie forms
- Exhibit four decorated cupcakes, using a minimum of five Level 2 techniques. Exhibit may use cupcakes OR cupcake forms.
- Exhibit a single layer or two-layer cakes, using a minimum of five Level 2 techniques. Exhibit may use cake OR cake forms.

Visual Arts Food Decorating Advanced (SF 50334)

- Exhibit a decorated, stacked or multi-layer cake; or a tiered cake, using a minimum of four Level 3 techniques. Exhibit may use cake OR cake forms.

Visual Arts Food Decorating Master (SF 50335)

Exhibit an original design decorated cake using more than five techniques. Exhibit may use cake OR cake forms. In addition, include a one-page written description of your project, including goals, plans, accomplishments, and evaluation of results. Up to four pictures of your accomplishments may be included in the description.

Visual Arts Chalk/Carbon/Pigment: Division A & B

Enter the division based on the type of material on which the art was created.

Chalk/Carbon/Pigment: Division A: Canvas, Paper, Glass (SF 50336)

Any original artwork created with pencils, chalk, pens, ink, paint, charcoal, dyes, etc. on canvas, paper, or glass. This would include all painting, sketching, drawing, cartooning, original non-computer-generated graphics, printing, etc. Painted and/or glazed pre-formed ceramics and painted porcelain dolls are not eligible for the State Fair exhibit. Drawings and paintings should be matted or framed under glass. (Exceptions: Oil and acrylic paintings do not require glass and are not required to be matted.) Watercolor, chalk, pen & ink, computer-generated art, etc. do require some protective covering. Gallery frames are acceptable. Canvas paintings that continue “over the edges” are acceptable without frames; however, the piece must still be prepared for hanging. Matted pieces without frames are acceptable, however the piece must be prepared for hanging OR it must include a photo of the artwork being displayed in a non-hanging manner. There is no specific requirement for the type of mat used.

Chalk/Carbon/Pigment: Division B: Wood, Metal, Textiles (SF 50352)

Any original artwork done with pencils, chalk, pens, ink, paint, charcoal, dyes, etc., on wood, metal, or textiles. Painted and/or glazed pre-formed ceramics and painted porcelain dolls are not eligible for State Fair exhibit. Any exhibits created as a piece of wall art must be prepared for hanging.

Visual Arts Clay (SF 50337)

Any original item made of clay; may be fired or unfired, hand formed or thrown on a wheel. Self-hardening clays are

fine. Fire/oven-cured and cornstarch clay could be accepted. Items can include, but are not limited to, clay statues, bowls, jewelry, etc. Pre-formed ceramics are not eligible for State Fair exhibit.

Visual Arts Computer-Generated Art (SF 50338)

Any original art created in any software package. Exhibit may not include scanned work, clip art, downloaded images from the internet, any imported image, or photographs. All pixels must be original. Photo mosaics are NOT allowed. Exhibitors in this class (like all other classes in this sub-section) must be enrolled in Visual Arts; Computer project enrollment is not required. **NOTE:** Wood and metal exhibits created through the use of laser cutting programs/devices should be entered in this class. Plastic exhibits with an artistic focus created using a 3-D printer should be entered in this class. If the art created is designed to hang, then the entry should have some protective covering, such as a glass frame, and prepared for hanging. If the art is something that has been created with a laser cutting program/device and is NOT designed to hang, it does not require protective covering nor does it need to be prepared to hang.

Visual Arts Fiber (SF 50339)

Any original item made of fiber. Examples include but are not limited to fabric collage, soft sculpture, stitchery, weaving, embroidery, cross-stitch, wearable art, hooking, braiding, duct tape artistry, string art, and baskets. **Original** cross-stitched, knitted, or crocheted items belong in this Fiber class. **Non-original** cross-stitched, knitted, or crocheted items should be entered in Heritage Arts. Machine knitted items are not appropriate for this class.

Visual Arts Fiber Non-Original AGES 8-10 ONLY (SF 50350)

Any non-original item made of fiber. Examples include but are not limited to fabric collage, soft sculpture, stitchery, weaving, embroidery, cross-stitch, crocheting, knitting, weaving, hooking, and felting. Exhibitors may use a pattern and/or an idea generated from another source.

Visual Arts Glass & Plastic (SF 50340A, 50340B, 50340C)

Any original item made of glass or plastic.

- **50340A – Glass** - Possible items to exhibit include stained glass, etched glass (original design), mosaics made of glass, glass beading.
- **50340B – Plastic** - Possible items to exhibit include plastic jewelry (friendly plastic); recycled plastic art; plastic that can be molded into 3D shapes.
- **50340C – Plastic Block Art** - Any original item made entirely of plastic building blocks. This must be an **original design created by the exhibitor**. Structures are NOT eligible in the Visual Arts Plastic Block Art exhibit area. The exhibit will be judged using a Visual Arts rubric. The exhibit must be attached to a board or frame for display and prepared to be hung or presented as 3-dimensional piece of table art, however NOT a structure (unacceptable items would include buildings, rollercoasters, etc.).

Interlocking building block creations (i.e. LEGOS) are ONLY suitable for 50340C exhibit option of the Visual Arts Glass & Plastic class. Steppingstones can be entered as a Visual Arts exhibit in Glass & Plastic; however they must have an intentional design created using glass and/or plastic and the exhibitor must be prepared to discuss the design elements associated with their exhibit. Due to space limitations, any single exhibit in the Glass & Plastic project should NOT exceed 48" x 48".

Visual Arts Heritage Arts (SF 50341) Exhibit an item of **traditional** art learned from another person or **from a pattern** (NO KITS may be entered in this class). Non-original cross-stitched, knitted and crocheted items by pattern fit in this class. ALL ORIGINAL cross-stitched, knitted and crocheted items should be exhibited in Fiber Arts; (machine knitted items ARE NOT acceptable for this class.) Other possibilities include: needlepoint, counted cross-stitch, crewel, embroidery, cut work, hardanger embroidery (embroidery openwork), macramé, candles, blacksmithing, pysanki (decorated eggs), baskets (made using a traditional pattern), traditional handmade dolls with handmade costumes, soaps made using nature dyes and/or candles.

Exhibitors in Heritage Arts MUST also bring 1) the pattern or a copy of the pattern they used to create their traditional art; and 2) be prepared to explain the traditional origins of their art choice.

Visual Arts Leather (SF 50321)

Exhibit one of the following options using leather:

- **Leather Stamping:** Exhibit should utilize one or more stamping techniques – exhibit examples include items such as belt; coasters; bookmark; key chain; wrist bracelet.
- **Leather Carving or Tooling:** Exhibit should use simple swivel knife tooling techniques or may incorporate several swivel knife-tooling designs or patterns – exhibit examples include items such as belt; pictorial carving; key case.
- **Leather Lacing:** Exhibit to include stamping and/or carving techniques incorporated with lacing techniques – exhibit examples include items such as wallets; purses; etc.
- **Leather Stitching:** Exhibit may include stamping, carving and/or lacing techniques and should be a leather item or article of apparel, which incorporates hand-sewing and/or machine stitching techniques. Hand-sewing and/or machine stitching must be the work of the exhibitor.

Visual Arts Metal (SF 50342)

Any original item made of metal such as sculpture, tin punch, engraved metal, and jewelry. Items intended for industrial use (such as tools and/or shop items) are not considered part of this Visual Arts project and are not eligible for entry. Metal items that have been partially or totally created through the use of laser cutting programs/devices should be entered in Computer-Generated Art.

Visual Arts Nature (SF 50343)

Any original item made of natural material such as wreaths, cornhusk dolls, etc. Items should be made of natural materials (which may be purchased) but securing elements such as glue and wire may be used in the inner construction as long as they do not detract from the overall "natural" appearance. Articles such as dried pressed flowers may be displayed under glass if viewed as necessary for protection/preservation of the natural materials. Candles are not suitable as entries and instead should be entered in Heritage Arts. All baskets should be entered in Heritage Arts.

Visual Arts Paper (SF 50344a & SF 50344b)

Any original item made of paper. Exhibitors should create an exhibit that aligns with one of the following categories:

- **50344a** Two-Dimensional Paper Art – Exhibits should be a 2-dimensional image. Paper art which falls into the 2-dimensional category includes: Greeting Cards; paper-cut designs; hand-made paper; paper collage; quilling.
- **50344b** Three-Dimensional Paper Art – Exhibits should be a 3-dimensional image. Exhibits in the 3-dimensional category must have multiple layers and/or levels. This is defined as more than 3 layers so the image truly has dimensions that can be viewed from at least three sides; or is at least ½" tall. Paper art which falls into the 3-dimensional category includes but is not limited to: Origami; Paper Mache; Paper models of architecture, paper-cut designs; quilling.

PLEASE NOTE THE FOLLOWING:

1. Paper-cut designs and quilling have the potential, depending on the design, to align with either of the categories. The key design element is whether the design is 2-dimensional or 3-dimensional.
2. Paper twist articles made from a kit or directions in a craft book or store ARE NOT original and not appropriate in the Visual Arts Paper exhibit area. Scrapbooks are also not eligible in Visual Arts Paper but should be exhibited in Visual Arts Scrapbooking.

Visual Arts Quilting – You Can Quilt (Level 1) (SF 50331a)

Exhibit one of the following quilting options. All exhibits should include a card which 1) Identifies the item as an original design created by the exhibitor; as a pattern created by someone else; OR as a pattern that has been adapted by the exhibitor. AND 2) Identifies the type of batting used. The item may be quilted using any method – tie, hand, or machine quilted. **All work must be completed by the 4-H member.** Exhibit one of the following:

- A Doll Quilt (maximum size of 24" x 30"); OR
- A Baby Quilt (*maximum size of 48"x48"*); OR
- A Quilted Table Runner (maximum size of 18" x 36"); OR
- A small Wall Hanging (square or rectangular (maximum size of 36" x 36")). Hanging should include tabs or a pocket on the back for it to be hung.

Visual Arts Quilting – Quilting the Best Better (Level 2) (SF 50331b)

Exhibit one of the following quilting options. All exhibits should include a card which 1) Identifies the item as an original design created by the exhibitor as a pattern created by someone else; OR as a pattern that has been adapted by the exhibitor; 2) Identifies the type of batting used; AND 3) Provides details on any special techniques that were used (applique, embroidery, free-motion quilting, etc.). The item may be quilted using any method – tie, hand, or machine quilted. **All work must be completed by the 4-H member.** Exhibit one of the following:

- A Lap Quilt (*width ranging from 42" – 58" length ranging from 56" – 70"*): OR
- A Large Quilted Wall Hanging (*can be rectangular or square, sized larger than 36" x 36"*). Hanging should include tabs or a pocket on the back for it to be hung; OR
- A Quilt that fits any size bed (Twin, Double, Queen or King).

Visual Arts Scrapbooking, Beginning (SF 50345)

Exhibit one album or notebook, either 8 ½" x 11" or 12" x 12", with a front and back cover. The album/notebook must have a minimum of 4 pages (front and back, making it 8 sides), exhibited in page protectors. **NOTE – the front and back album covers are NOT part of the "page" count.** "Embellishments" are defined as the decorations or special details and features that add to a page and make it more visually appealing. Embellishments may include, but are not limited to, ribbon, clips, stickers, special lettering, etc. Beginners must use a **minimum of four embellishments** in their 4 scrapbook pages (a minimum of four embellishments on the 4 required scrapbook pages, not four per page), 8 sides and tell a story with pictures

Visual Arts Scrapbooking, Intermediate (SF 50346)

Exhibit one album or notebook, either 8 ½" x 11" or 12" x 12", with a front and back cover. The album/notebook must have a minimum of 6 pages (front and back, 12 sides), exhibited in page protectors. **NOTE – the front and back album covers are NOT part of the "page" count.** "Embellishments" are defined as the decorations or special details and features that add to a page and make it more visually appealing. Embellishments may include, but are not limited to, ribbon, clips, stickers, special lettering, etc. Intermediate level exhibitors must use a **minimum of eight embellishments** in their 6 scrapbook pages (a minimum of eight embellishments on the 6 required scrapbook pages, not eight per page), 12 sides and tell a story with pictures and journaling.

Visual Arts Scrapbooking, Advanced (SF 50347)

Exhibit one album or notebook, either 8 ½" x 11" or 12" x 12", with a front and back cover. The album/notebook must have a minimum of 8 pages (front and back, 16 sides), exhibited in page protectors. **NOTE – the front and back album covers are NOT part of the "page" count.** "Embellishments" are defined as the decorations or special details and features that add to a page and make it more visually appealing. Embellishments may include, but are not limited to, ribbon, clips, stickers, special lettering, etc. Advanced level exhibitors must use a **minimum of 12 embellishments** in their 8 scrapbook pages (a minimum of twelve embellishments on the 8 required scrapbook pages, not twelve per page), 16 sides and tell a compelling story with pictures, journaling, and other media.

Visual Arts Three-Dimensional Design/Mixed Media (SF 50348)

Art pieces in this class must be comprised of **at least three different media**. No one medium can make up more than 40% of a piece. The piece should **be either freestanding or should be prepared to be hung**. It must be observable on at least three different sides. Originality and design are important concepts. Craft and preformed or assembled projects are not acceptable. Due to space limitations, any single exhibit in the Three-Dimensional Design/Mixed Media project should NOT exceed 48" x 48".

Visual Arts Wood (SF 50349)

Any original item made of wood (wood carving, sculpture, collage, wood burning, etc.). Utilitarian wood items made from patterns or kits (outdoor or indoor furniture, shelves, etc.) should be entered in woodworking, **NOT** Visual Arts. Popsicle stick crafts are not acceptable for State Fair entry. Wood items that have been partially or totally created through the use of laser cutting programs/devices should be entered in Computer-Generated Art. All Visual Arts Wood exhibits **MUST** have an artistic element that the exhibitor can explain. Furniture built by the exhibitor aligns with the Woodworking project area – unless the element to be judged is wood carving or wood burning that is one element of the exhibit. Exhibits will be judged using a Visual Arts Rubric and not a woodworking construction rubric.

WEATHER

Each county may submit 1 entry total 50392, 50393, 50394.

Weather and Climate Science 1 (SF 50392) **Weather and Climate Science 2** (SF 50393) **Weather and Climate Science 3** (SF 50394)

Exhibit any product or display illustrating an activity from the book. The exhibit may include, but isn't limited to, original works, objects, demonstrations, digital presentations, programs, websites, games, apps, performances, or posters which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your exhibit. Internet service will not be provided for the exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain on display during the exhibition. Electronic equipment will only be used during your personal judging time and will not remain on display during the entire exhibit period.

WELDING

Each county may submit 2 entries total from 50353.

Welding (SF 50353)

This exhibit class is open to members who are in the 7th grade [MC1][CB2] and higher or at least 13 years 4-H age. Exhibit one arc weldment/item demonstrating the skill level of the exhibitor. Members new to the project should consider selecting a weldment from the suggested *Weldment List* found on page 43 of *Arcs and Sparks* (4-H 573 – Shielded Metal Arc Welding). **This class is for industrial welding only.** (Members that wish to use welding to create objects with an artistic appeal should consider enrolling in the 4-H Visual Arts project and consider entering those types of exhibits in the Visual Arts – [Metal][MC3][CB4] class.) Exhibits must be portable and cannot be exhibited on a trailer.

WOODWORKING

Each county may submit 2 entries total from 50357, 50358, 50359, 50360.

Units 1, 2, and 3 in Woodworking have very specific restrictions on the tools used in building an item to display. This is done for reasons of safety and to provide a fair comparison among projects in a level. **Articles made with tools other than those listed in a level will not be eligible for class awards in that level.**

Woodworking 1 (SF 50357)

Any item made of wood constructed or refinished by the member, appropriate for their age, skills and ability in this project. Pre-cut kits assembled by the member are not acceptable. Exhibits must be portable and cannot be exhibited on a trailer. **Allowed tools in this level:** hand tools only, including a hand miter box.

Woodworking 2 (SF 50358)

Any item made of wood constructed or refinished by the member, appropriate for their age, skills and ability in this project. Pre-cut kits assembled by the member are not acceptable. Exhibits must be portable, and cannot be exhibited on a trailer. **Allowed tools in this level:** hand tools, power hand drill, miter box (non-powered), oscillating (pad) sander and jigsaw.

Woodworking 3 (SF 50359)

Any item made of wood constructed or refinished by the member, appropriate for their age, skills and ability in this project. Pre-cut kits assembled by the member are not acceptable. Exhibits must be portable, and cannot be exhibited on a trailer. **Allowed tools in this level:** hand tools, power hand drill, miter box, jigsaw, scroll saw, power sanders, table saw, drill press, band saw, rabbet plane, jointer, and router.

Woodworking 4 (SF 50360)

Any item made of wood constructed or refinished by the member, appropriate for their age, skills and ability in this project. Pre-cut kits assembled by the member are not acceptable. Exhibits must be portable, and cannot be exhibited on a trailer. **Allowed tools in this level:** all those mentioned in levels 1- 3, plus circular saw, radial arm saw,

planer, wood lathe, chop saw, and other power tools needed to complete advanced projects.

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**Jasper County 4-H
2023-2024
Superintendents**

Beef Superintendent	Jay Tharp Brad Tarr	15570 E. 1600th Ave., Yale, IL 62481 5091 N 1300 th St., Newton, IL 62448	562-8170 783-2368
Sheep Superintendent	Thad Goebel	2846 E 2000th Ave, Montrose, IL 62445	343-8927
Goat Superintendent	Thad Goebel	2846 E 2000th Ave, Montrose, IL 62445	343-8927
Swine Superintendent	Mark Phillips Jeremy Pitcher Lee Elliott Brian Brummer	13160 E 400th Ave., Newton, IL 62448 6615 E 2050th Ave, Jewett, IL 62436 19273 N 400th St., Montrose, IL 62445 11629 N 775th St, Newton, IL 62448	562-3436 821-5024 821-3079 553-6777
Horse Superintendent	Caelin Dhom	3842 E 900 th Ave., Newton, IL 62448	554-1822
Rabbit Superintendent	Garrett Helregel	14682 N 1700th St, Newton, IL 62448	553-8793
Poultry Superintendent	Travis Hall	401 S Cloverdale, Newton, IL 62448	553-7547
Dairy Superintendent	Jason Bierman	2895 E 1100th Ave, Wheeler, IL 62479	663-3684

JASPER COUNTY LIVESTOCK OWNERSHIP DATES

- Beef/Dairy April 30, current year
- Beef/Dairy Feeder Calves April 30, current year
- Horse April 30, current year
- Dog April 30, current year
- Cat April 30, Current year
- Small Pets April 30, current year
- Rabbits/Poultry April 30, current year
- Swine April 30, current year
- Sheep April 30, current year
- Goat April 30, current year

****In order to exhibit at the Illinois State Fair, exhibitors must follow state ownership guidelines. Guidelines are found on pages 66-68.****

STATE FAIR REQUIREMENTS

LIVESTOCK

- 1. Must be 8 years of age by September 1 of previous year to exhibit a project at the fair.**
- 2. Beef, Dairy, Dairy Goats, Sheep, Swine, Rabbits, Horse & Pony, and Dogs are not shown the same day as the other county projects. Any 4-H member meeting the State Fair requirements in the above projects listed in the Illinois State Fair Junior Department Premium Book can exhibit their animal at the State Fair. Registration for these State Fair Projects is due July 1. Illinois State Fair information can be accessed at the following website or by contacting the Extension office.**

<https://www2.illinois.gov/statefair/competitions/premium-books/Documents/livestock.pdf>

3. QUALITY ASSURANCE & ETHICS (QA&E):

The Quality Assurance and Ethics training is required for all youth that enroll in horses, rabbits, poultry, dogs, and cats. Members must take the training whether they own a live animal or not. It is advised that they complete this one time as soon as they are enrolled in the project area. Counties will monitor completion of this. Failure to complete QA&E will result in the member's animal science project enrollment being cancelled and they will be ineligible to exhibit at county fairs. The website is open year round @ <http://web.extension.illinois.edu/qaec/>

NOTE: Youth must be logged on to a computer for this program, either a desktop or laptop; not an iPad or iPhone. The program cannot capture the information for county staff to see when it is completed using iPads or iPhones.

4. YOUTH FOR THE QUALITY CARE OF ANIMALS (YQCA)

The YQCA is a new livestock quality assurance program that is replacing PQA which no longer exists. It also replaces the Quality Assurance & Ethics (QAEC) program for youth in the following species; dairy cattle, beef cattle, swine, sheep, and goats. All 4-H exhibitors of these animals will be required to certify in the YQCA program yearly starting for the 2020 show season. Youth must either attend a face to face class or certify on-line via the website <http://yqca.org> The YQCA program is for youth ages 8-21. The online version is broken into age divisions as follows: juniors 8-11, intermediate 12-14, senior 15-18, and young adults 19-21. This certification is annual with test out options of 1-3 years. Youth exhibiting swine at the Illinois State Fair and 4-H fairs are no longer required to be PQA plus certified. The estimated cost for the face to face training will be \$3 and \$12 for the online version.



COLLEGE OF AGRICULTURAL, CONSUMER & ENVIRONMENTAL SCIENCES

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2023-2024 – Livestock Birth, Ownership and Tattoo Dates for Illinois State Fair Junior Show

For complete Rules, Regulations, and nomination forms for Premiere Shows, please refer to the information from Dan Jennings.

STEERS:

- Calved on or after January 1, 2023
- Owned & personally cared for by exhibitor since – February 1, 2024
- Weighed, Tattooed, and EID tagged
 - **On or between the last Saturday in January (January 27, 2024) and February 29, 2024.**

BARROWS: Regular Barrows

- **Farrowed on or after January 1, 2024** and must be the property of the exhibitor by June 1, 2024.
- No weighing and tattooing required but must submit ear notches when making entry for ISF

BARROWS: Premiere Barrows (carcass class)

- **Farrowed on or after February 10, 2024** and must have been the property of the exhibitor by June 1, 2024
- Weighed and Tattooed **with Box A tattoo** from February 10 to April 15, 2024
- Tattooed within 35 days of birth and not weigh more than 1.0 lbs/day of age
- Junior exhibitors can purchase pre-nominated barrows

SHEEP Market Wethers & Market Ewe Lambs: Live Show Wethers.

- **Lambled on or after January 1, 2024**
- Ownership Date – May 15, 2024
- Self-nomination as follows: Nominations must be signed by local Extension Office.
- Exhibitors fill out and send in nomination form with photo of lamb's ear with scrapie tag installed in ear (close up photo of ear so scrapie tag can be read). This must be completed between March 15 and May 15, 2024. Send to Dan Jennings, Region 1 Office, 1100 E., Warrenville Rd., Suite 170, Naperville, IL 60563.

Jr. and Open Premiere Wether & Ewe lambs: - Weigh-in, tattoo, and nomination procedures:

- ☐ Junior and open premiere lambs will be nominated, tattooed, and weighed at the county level.
- ☐ Premiere lambs must be weighed and tattooed with the Box A tattoo followed by a number starting with 1 - This must be witnessed by a local Extension employee or a person they designate, such as a volunteer or local sheep superintendent.

☐ Completed nomination forms must be signed by the local Extension Office.

- ❓ Send nomination forms to Dan Jennings (address above).
- ❓ Ownership and nomination deadline is March 15 to May 15, 2024.
- ❓ Lambed on or after January 1, 2024.

Meat Goat Wethers: Live Show Wethers.

- **Wethers – Born on or after October 1, 2023**
- Ownership dates for Kids & Yearlings not in milk – May 15, 2024
- Self-nomination as follows: Nominations must be signed by local Extension office.
- Exhibitors fill out and send in nomination form with photo of goat's ear with scrapie tag installed in ear (close up photo of ear so scrapie tag can be read). This must be completed between March 15 and May 15, 2024. Send to Dan Jennings, Region 1 Office, 1100 E. Warrenville Rd., Suite 170, Naperville IL 60563

2024 Breeding Animals

Birth & Ownership Dates for Illinois State Fair Junior Show

BEEF – HEIFERS AND COWS:

Heifers

- Age requirement is from September 1, 2022 to March 31, 2024 (*w/ addition of Senior Yearling class*)
- Owned and personally cared for by exhibitor since June 1, 2024

Performance Cows

- Cows must be born before September 1, 2022 (*Cow-Calf Class only*)
- Owned and personally cared by exhibitor since January 1, 2024

SWINE – GILTS:

- Age requirement is farrowed on or after January 1, 2024
- Owned by exhibitor since June 1, 2024

SHEEP – EWES & RAMS:

- Age requirement for yearling ewes is from January 1, 2023 to August 31, 2023
- Age requirement for ewe lambs is after September 1, 2023
- Age requirement for ram lambs is after January 1, 2024
- Owned and personally cared for by exhibitor since June 25, 2024

DAIRY – COWS AND HEIFERS:

- No age requirements
- Calves and Heifers – Owned since June 1, 2024
- Cows – Owned since January 1, 2024

HORSE & PONY:

- **On or before June 1** – Copies of the ownership and/or lease papers, State Fair Entries, and one set of photos sent to Stephanie Hardy at: Illinois State Fair Entry Department, P.O. Box 19427, Springfield IL, 62794-9427. PH: 217-782-0786

DOGS:

- Dogs must be owned or leased by June 1, 2024
- At this time, no paperwork is required to be on file. Make entries via 4-H Fair Entry Program.

DAIRY GOATS:

- Kids and Yearlings not in milk must be owned by exhibitor only by June 1, 2024.
- Milking Does must be owned by exhibitor only by January 1, 2024.

MEAT GOATS

- All meat goats (wethers and all breeding animals) are to be owned by exhibitor only by May 15, 2024.

RABBITS, PYGMY GOATS & POULTRY:

- Animals in these species that are to be exhibited at the ISF Jr. Show must be owned by the exhibitor as indicated: Does -- By June 1 of the year exhibiting; All others -- Out of stock owned by the exhibitor prior to June 1.

Changes/Notices Regarding the 2024 Illinois State Fair Animal Exhibits

Note: This list is only a NOTICE of changes that have been made regarding various animal exhibits at the State Fair. Local Extension staff, Vocational Agriculture instructors, and exhibitors and their families should read *complete* rules and regulations included in the 2024 ISF Jr. Department Premium book once printed copies are received or the book is posted on the ISF website: <http://www.illinoisstatefair.info/>.

Quality Assurance & Ethics Certification is mandatory for all horse, rabbit, poultry, and companion animals. All county and state horse and dog exhibitors must complete QA&E Certification one time during their showing career. Those that have completed it in the past do not have to complete it again.

The YQCA program is mandatory for all dairy, beef, swine, sheep, and goat exhibitors in 4-H. Details on this program are available at your county Extension Office.

Horses – Ownership, Lease papers, photos, and Entries are to be sent in together directly to: **Stephanie Hardy at the Illinois State Fair by June 1** for verification of State Fair entries. If units wish to keep copies of this information for their own shows, they should make photocopies or require the exhibitors to submit two sets of forms.

All junior exhibitors will need to pay entry fees for any/all animals entered. Fees will be due with class entries – June 1 for Horses, July 1 for all other livestock. Fees will be updated in the State Fair Premium Book.

GENERAL LIVESTOCK REQUIREMENTS

1. All market heifers and steers, crossbred females, and dairy females, market hogs, crossbred gilts, market sheep, crossbred sheep and crossbred goats **must be tagged** in the exhibitor's name and recorded at the Extension Office by the date determined by the superintendents to be eligible to show. Animals do not have to be brought to the fairgrounds to be tagged. (*Detailed information follows*)
2. Members entering animals in the Beef Rate of Gain Contest are required to bring the animals to the designated location for weighing.
3. All animals, including dairy steers and feeder calves must be on the fairgrounds by 8:00 a.m. Monday morning prior to the 4-H shows. Exceptions are made for Dairy animals who will be staying for the open shows later in the week, those animals should be in place Wednesday prior to the show on Thursday.
4. Adult assistance in preparing livestock projects while on the fairgrounds should be limited to 4-H exhibitors and immediate family members (parents, brothers, and sisters) during exhibition prep time.
5. Exhibitors must show their own animals and projects. In case of personal illness or injury, death in the immediate family, conflict with an Illinois State 4-H event, or more than one entry per class, another 4-H member may show the animal.
6. **4-H exhibitors are not required to stay at the fair with their projects, but they must adequately care for their projects.**
7. Members staying overnight to care for animals are required to have advance permission from parents or guardians and will be under supervision of the adult (parent or leader) representing their respective clubs. **Only those club members having parents or leaders from their respective clubs will be granted permission to stay overnight.** Parental permission is required.
8. Members staying overnight must be on the fairgrounds by **11:00 p.m.** unless other arrangements have been made.
9. Additional classes may be added where the need for them is apparent to the superintendent.
10. To protest a weight, entry or rule violation the complaint must be put in writing and signed by the exhibitor filing the complaint and presented to the superintendents prior to the respective exhibition. The superintendents will take the matter to the regulations committee for consideration.
11. **Quality Assurance & Ethics (QA&E):** The Quality Assurance and Ethics training is required for all youth that enroll in horses, rabbits, poultry, dogs, and cats. Members must take the training whether they own a live animal or not. It is advised that they complete this one time as soon as they are enrolled in the project area. Counties will monitor completion of this. Failure to complete QA&E will result in the member's

animal science project enrollment being cancelled and they will be ineligible to exhibit at county fairs. The website is open year round @ <http://web.extension.illinois.edu/qaec/>

12. **Youth for the Quality Care of Animals (YQCA):** YQCA replaces the Quality Assurance & Ethics (QAEC) program for youth in the following species; **dairy cattle, beef cattle, swine, sheep, and goats.** All 4-H exhibitors of these animals will be required to certify in the YQCA program yearly. Youth must either attend a face to face class or certify on-line via the website <http://yqcaprogram.org>
13. Participation in showmanship events is limited to those individuals enrolled in that specific project area. Exhibitors are required to show their own animal with special exceptions in the Master Showmanship contest.
14. Livestock exhibitors are expected to remove manure and discard it in the available dumpsters. ***The aisles must be kept open at all times.***
15. Livestock must remain in place until released by the superintendents. Animals going home will be released the day of the auction, but must be out of the barns and pens cleaned by **3:00 p.m.** Exhibitors must have the stall or pens cleaned and receive permission to leave the grounds from the livestock superintendent. This rule will be strictly enforced.
16. All livestock must be housed in the assigned 4-H pens. Room for open show animals will be available only after all the 4-H animals have been assigned a pen.
17. Attire for exhibiting livestock should comply with suggested attire for the individual specie the member is showing. Livestock exhibitors should not wear attire in the show ring which promotes businesses, companies or farm names.
18. The regulations committee will consist of the livestock superintendents (beef, swine, sheep, goat, horse, poultry, rabbit, and small pets). The regulations committee will review all complaints and make the final decision based on the rules and regulations in the current fair book.
19. Exhibitors showing animals in the purebred classes must have registration papers or applications made on animals showing ownership in the member's name and dated before the latest starting date of project in order to show. **ABSOLUTELY, NO EXCEPTIONS.** Registration numbers must appear on entry forms when the animal is entered in the purebred classes.
20. All animals exhibited must have been owned and personally cared for by the 4-H exhibitor from the required project ownership date until time of exhibit.

Jasper County Livestock Tagging Procedure

1. **ALL** crossbred swine, beef, dairy and market swine, beef, dairy animals must be tagged by the designated date to show in the Jasper County 4-H shows. Crossbred animals tagged in a previous year with Jasper tags do not have to be re-tagged but should be listed on the tagging form. Purebred livestock must be property of exhibitor by the latest ownership date.
2. **All** goat and sheep animals must have a Scrapie tag. Tagging forms must be submitted to the Jasper County Extension office with the Scrapie tag number listed.
3. Animals participating in the Beef Rate of Gain Contest are required to be brought to the fairgrounds.
4. A total of 6 **beef** market animals may be tagged. Additional breeding stock can also be brought for show as long as the tagging and registration guidelines are followed with no limits to the numbers unless space becomes an issue.
5. A total of 6 market and crossbred **swine** animals may be tagged. A member may bring **up to 6 swine animals total to show** at the 4-H Swine Show. This does not include carcass swine animals.
6. Each member will be provided with the number of tags the member needs up to 6 tags, if tags break or come off, contact the Jasper County Extension Office as soon as possible for replacements, and a superintendent will replace the missing tag.
7. Tags and tagging forms will be distributed at the weigh-in or tags and forms can be picked up at the Extension Office Monday-Friday during office hours.
8. Tags will be checked by the superintendents or Extension personnel. Families will be contacted at least 24 hours prior to the superintendents arriving to check the animals.
9. **Completed tagging forms should be returned to the Jasper County Extension Office or emailed to the email address listed at the top of the form by the date listed on the form.**
10. Beef and Dairy animals born after the tagging dates should contact the Extension Office for tags for these animals
11. Sheep and goats born after the tagging dates will still be required to have Scrapie tags
12. It will be the responsibility of the 4-H family to get a tag applicator to tag the animals.
13. It will be the responsibility of the 4-H member to tag the animal and complete the tagging form. The member will sign the form verifying the tag numbers.
14. Those checking tags will be provided with plastic boots and every effort will be made to keep herd health risks to a minimum.
15. Families should be prepared to have the animals in a convenient location for checking. This can be a trailer, carrier, or separate pen.

4-H LIVESTOCK AUCTION

The 4-H Auction is sponsored by the Jasper County Farm Bureau 4-H Auction Committee. The committee is made up of ten members of 4-H families with a representative of the Jasper County Farm Bureau and Jasper County Extension. This committee will be responsible for any auction policy changes taking recommendations from 4-H members, superintendents, leaders and parents. Contact the Jasper County Extension for a current list of the auction committee.

As a 4-H livestock exhibitor, you are provided the opportunity to sell your animal in the County 4-H Livestock Auction. If you want to sell your animal, but continue to show it at other fairs, you must announce this before the sale of your animal.

We strongly encourage members to dress appropriately, which includes closed toed shoes, long pants and short or long sleeved shirts. Please refrain from wearing shorts, sandals and tank tops to the auction.

MEMBERS, PLEASE ARRIVE AT LEAST 1 HOUR PRIOR TO THE AUCTION AND BE AT YOUR PEN IN A TIMELY MANNER.

IMPORTANT: Only one project can be sold at the auction, such as one steer or one market hog, one market lamb, one feeder calf or one market pen of small animals.

1. A 4-H member must be present to exhibit their project during their respective show in order to earn the privilege to sell their project at the 4-H auction. The 4-H exhibitor must be present to sell his/her own project. Exceptions will be made in the case of personal illness or injury, death in the immediate family, or involvement in an Illinois State 4-H event.
2. Exhibitors will be charged a \$5 per exhibitor fee for beef, dairy, and swine. Rabbits, poultry, sheep and goats will be charged \$5 fee per exhibitor to cover the cost of buyer pictures and newspaper advertisement. Exhibitor fees collected will be used to establish a fund to cover any expense and/or the animal at fair market value in the unforeseen event of the death or injury of the animal between the auction and arrival at the market for up to 7 days.

An additional \$10 waste disposal fee will be charged to each exhibitor showing swine, beef, dairy, goat, and sheep. This fee is to be paid when registering for the auction. If members choose not to sell their animals they are still responsible for paying the \$10 fee at weigh-in. Rabbit & poultry exhibitors may pay the \$5 auction fee at the conclusion of their respective shows.

3. Animals will be weighed only once. This weight will be the official weight. Personnel at the scale will have the right to refuse "dirty" livestock, until cleaned. All animals will be weighed at the scheduled time on the schedule and posted that afternoon or evening.

4. The order of the sale for beef and swine will rotate from top to bottom (first species to sell this year will be last to sell next year). The small animals beginning in 2010 will sell first each year with beef and swine being the only species to rotate. The 2024 order of sale will be: **small animals/lambs/goats/swine/beef & dairy feeder calf/beef & dairy steers.**
 - a. Champion & Reserve and/or Class Champions will be noted on the auction list, but they **will not** show in advanced order

Market Rabbit Pen, Market Broiler Pen, Market Roaster Pen, Dairy Market Goat, Meat Market Goat, Market Lamb, Beef Feeder Calf, Dairy Feeder Calf, Beef Market Heifer, Beef Steer, Dairy Steer, Overall Market Swine
 - b. All animals will be sold in random order, grouped by specie as listed above, and determined by drawing numbers at weigh-in. *Members who have not drawn their number at weigh-in will have their numbers drawn by a member of the 4-H Auction Committee
5. **Beef Steers** must weigh at least **800 lbs.** to sell and will only be paid for **1,600 lbs.** maximum. **Dairy Steers** must weigh at least **800 lbs.** to sell and only be paid for **1600 lbs. maximum.** **Beef & Dairy Feeder Calves** will be paid for **700 lbs. maximum.**
6. **Market swine** will only be paid for 300 lbs. maximum.
7. Only market animals will be sold in the sale.
8. It is the obligation of the seller to deliver his or her market animal to the place specified by the owner. Swine will be shipped to the buyer with the highest bid for grade and yield or for processing. Checks for these animals will be mailed to members and buyers from the 4-H Auction Committee.
9. 4-H members must be ready at their pens at selling time in order to sell their animals.
10. Designation of sale animals must be done at weigh-in. Rabbit & poultry exhibitors must be done by the end of their respective shows.

In keeping with the guidelines, standards, and objectives of 4-H, the Jasper County 4-H Farm Bureau Auction Committee does not condone self-serving practices nor the intimidation of prospective buyers with regard to the 4-H Auction.

Our County 4-H Auction is made possible through the support of businesses, organizations, and "Friends of 4-H". To insure their continued interest and support, 4-H members are encouraged to express their appreciation of buyers in the form of letters, cards, and/or newspaper advertisements.

PREMISES REGISTRATION NUMBER VOLUNTARY

Premises Registration is voluntary to exhibit livestock (beef, dairy, horses, swine, sheep, goats, poultry and rabbits) at the Illinois State Fair/county fair. **The exception; members showing a swine project at the Illinois State Fair will be required to have a premise ID #.**

Choosing to register your premises puts you on the frontline of controlling and preventing the spread of animal disease. A disease outbreak can't be predicted but it can impact every segment of animal agriculture. Participation ensures that you have the information you need, when you need it most, to protect your animals and your investment. Registering a premises involves obtaining a seven-character alpha-numeric "identifier" for the farm, ranch veterinary clinic or other site where livestock or fowl are handled, housed, managed or processed.

If an exhibitor wants to register their animals an application form can be found on-line at www.agr.state.il.us/premiseid. Exhibitors who register on-line will receive a premises registration number immediately. An application can also be obtained by calling 866/299-9256. If completing application and returning by mail, it may take up to 4 weeks to receive the number.

BEEF

Beef Guidelines

1. The market animals will be divided evenly into weight classes. The superintendents will determine the number of classes after weighing. 4-H'er may show 2 market animals regardless of weight.
2. All market animals will be mouthed by a veterinarian. No steer can be shown that has not been dehorned or if any of its milk teeth are replaced by permanent teeth.
3. The following procedure will be observed in showing beef: Champion classes will show together for Grand Champion. The losing Champion(s) and the Reserve Champion in the winning class then compete for Reserve Grand Champion, except where indicated.
4. All purebred heifers and cows must be registered, or application made on the animal in the name of the 4-H member, by the latest starting date of the project and the tattoo and registration numbers must agree in order to show.
5. Any calf weighing over 799 pounds will be placed in the steer class.
6. **ONLY ONE MARKET ANIMAL MAY BE SOLD BY A MEMBER AT THE AUCTION.** However, a member may show in more than one weight class.
7. Possession deadline for beef animals will be no later than the tagging date, to include both market and breeding animals.
8. All grooming shoots are to be stored and used outside the 4-H beef barn; exceptions will be at the discretion of the superintendents.
9. All animals must be in place by 8:00 a.m. Monday prior to the show.
10. If an animal is a Beef/Dairy crossbred, the Superintendents will decide if the animal will be exhibited in the Beef Show or Dairy Show. The 4-H member may submit a written protest if they do not agree, and the Livestock committee will make a final decision.

Birthdates for Beef Classes

Jr. Bull Calf (born after January 1 of current year)

Jr. Heifer Calf (born after January 1 of current year)

Sr. Heifer Calf (born Sept. 1 – Dec. 31 of previous year)

Summer Yearling Heifer (born May 1 – August 31 of previous year)

Jr. Yearling Heifer (born Jan. 1- April 30 of previous year)

Sr. Yearling Heifer (born Sept. 1 – Dec. 31 of 2nd previous year)

Cow (born before Sept. 1 of 2nd previous year)

Angus Jr. Heifer Calf

Angus Sr. Heifer Calf

Angus Summer Yearling Heifer

Angus Jr. Yearling Heifer

Angus Sr. Yearling Heifer

Angus Cow

Champion Angus & Reserve

All Other Breeds Jr. Heifer Calf

All Other Breeds Sr. Heifer Calf

Class

All Other Breeds Summer Yearling Heifer

All Other Breeds Jr. Yearling Heifer

All Other Breeds Sr. Yearling Heifer

All Other Breeds Cow

Champion and Reserve All Other Breeds

Crossbred Jr. Heifer Calf

Crossbred Sr. Heifer Calf

Crossbred Summer Yearling Heifer

Crossbred Jr. Yearling Heifer

Crossbred Sr. Yearling Heifer

Crossbred Cow

Champion and Reserve Crossbred

Hereford Jr. Heifer Calf

Hereford Sr. Heifer Calf

Hereford Summer Yearling Heifer

Hereford Jr. Yearling Heifer

Hereford Sr. Yearling Heifer

Hereford Cow

Champion Hereford & Reserve

Simmental Jr. Heifer Calf

Simmental Sr. Heifer Calf

Simmental Summer Yearling Heifer

Simmental Jr. Yearling Heifer

Simmental Sr. Yearling Heifer

Simmental Cow

Champion Simmental & Reserve

ALL Champion Purebred females and the Champion Crossbred female will be brought back for decision of the Overall Champion Female

Beef Feeder Calf (Divided into weight classes; Beef market animals weighing up to 799 lbs. Any market animal weighing 800 lbs. and over will be moved to the Beef Steer or Beef Market Heifer class)

Champion and Reserve Beef Feeder Calf

Market Heifer (divided into weight classes)

Champion and Reserve Market Heifer

Beef Steer (divided into weight classes)

Champion and Reserve Steer

Beef Showmanship (Age based on the day of the 4-H Beef Show)

Jr. Showmanship (8-11)

Intermediate Showmanship (12-15)

Sr. Showmanship (16-19)

CATS

1. A cat shown in the 4-H Cat project must be owned by and taken care of by the exhibitor.
2. All cats must be brought to the show in a cage or pet carrier.
3. Female cats in season cannot participate in the County 4-H Cat Show.
4. All cats **MUST BE VACCINATED AGAINST DISTEMPER AND RABIES**. Verification of this will be required at the 4-H Cat Show. Without verification, the cat will not be allowed to show.
5. Completed Quality Assurance and Ethics training.

ILLINOIS CATS shall be free from communicable diseases and kept under direct control during exhibition.

Cat Care

Award to Champion and Reserve

DAIRY DIVISION

1. All purebred dairy animals must be registered or application made on the animal in the member's name and dated before latest starting date of project.
2. Holsteins in the breeding classes will show in a separate class and all other breeds will show together.
3. The following procedure will be observed in showing dairy: Champion classes will show together for Grand Champion. The losing Champion(s) and the Reserve Champion in the winning class then compete for Reserve Grand Champion.
4. Dairy Steers, Feeder Calves and breeding animals not competing in the open show must be in place by 8:00 a.m. Monday prior to the 4-H shows. Breeding animals exhibiting in the open show must be in place Wednesday prior to the show Thursday.
5. If an animal is a Beef/Dairy crossbred, the Superintendents will decide if the animal will be exhibited in the Beef Show or Dairy Show. The 4-H member may submit a written protest if they do not agree, and the Livestock committee will make a final decision.

Feeder Calf (Divided into weight classes; Dairy market animals weighing up to 799 lbs. Any steer weighing 800 lbs. and over will be moved to the Dairy Steer class)
Champion and Reserve Champion Awards

Jr. Bull (born after March 1 of current year)
All Breeds
Champion and Reserve Champion Awards

Spring Heifer Calf (born after March 1 of current year)
- Holstein
- All Other Breeds

Winter Heifer Calf (born after Dec. 1 of previous year)
- Holstein
- All Other Breeds

Fall Heifer Calf (born Sept. 1-Nov. 30 of previous year)
- Holstein
- All Other Breeds

Jr. Yearling Heifer (born Mar. 1-Aug. 31 of previous year)
- Holstein
- All Other Breeds

Intermediate Jr. Yearling Heifer (born Dec. 1 of 2nd previous year - Feb. 28 of previous year)

- Holstein
- All Other Breeds

Sr. Yearling Heifer (born Sept. 1 - Nov. 30 of 2nd previous year)

- Holstein
- All Other Breeds

Champion Jr. Female - Holstein (1st place in all Jr. Female Classes)

Champion Jr. Female - All Other Breeds (1st place in all Jr. Female classes)

Champion Jr. Dairy Female

Two-Three Year Old Cow (born Sept. 1 of 3rd previous year)

- Holstein
- All Other Breeds

Four-Year Old Cow and Over (born prior to Sept. 1 of 4th previous year)

- Holstein
- All Other Breeds

Champion Sr. Female – Holstein (1st place in Sr. Female Classes)

Champion Sr. Female – All other Breeds (1st place in all Sr. Female classes)

Champion Sr. Dairy Female

Dairy Steer (Divided into weight classes)

Champion Dairy Steer & Reserve

Dairy Jr. Showmanship Market Animal (includes Feeder Calves, Jr. Bull, Dairy Steers)

Dairy Int. Showmanship Market Animal (includes Feeder Calves, Jr. Bull, Dairy Steers)

Dairy Sr. Showmanship Market Animal (includes Feeder Calves, Jr. Bull, Dairy Steers)

Dairy Jr. Showmanship Female

Dairy Int. Showmanship Female

Dairy Sr. Showmanship Female

Members can only show in one Dairy Showmanship class. Members will be divided into Showmanship classes by the 4-H Dairy Superintendent

DOGS

1. Dogs must be vaccinated for parvovirus. It is required that all dogs be vaccinated for distemper and rabies to be exhibited in the State of Illinois. Health Certificates must be in exhibitor's possession when animal is judged.
2. Any dogs showing aggressive behavior may be removed by the judge if necessary.
3. Female dogs in season will not be allowed to show.
4. Beginner Novice I is for new handlers and inexperienced dogs only.
5. Beginner Novice II is for experienced handlers with inexperienced dogs or experienced dogs with inexperienced handlers.
6. **A dog being shown in the dog obedience project must be trained by and belong to the exhibitor or to a member of his immediate family by May 1 of current year**
7. All dogs must be leashed or crated (dog crates are acceptable) while on the fairgrounds - Acceptable leashes - 6 ft. leather, nylon or canvas. No prong or electronic collars will be allowed in the show ring. Collars with identification tags are not show collars and should not be used in the show rings.

My Pet Dog Cloverbud

Dog Care - Short Haired Dogs (the natural coat over the major part of the body is 1 inch or less)

Awards to Champion and Reserve

Dog Care - Long Haired Dogs (the natural coat over the major part of the body is over 1 inch long)

Awards to Champion and Reserve

Listed below are the classes which will be included in the 2023 State 4-H Dog Show.

Dog Obedience

- Beginner Novice I Class (For inexperienced handlers and inexperienced dogs)
- Beginner Novice II Class (For experienced handlers and inexperienced dogs OR experienced dogs and inexperienced handlers)
- Preferred Novice Class
- Novice Class
- Graduate Novice Class
- Preferred Open Class
- Open Class
- Graduate Open Class
- Preferred Utility Class
- Utility Class
- Versatility Class

Dog Showmanship

- Junior Showmanship (for handlers age 8 to 13 as of 9/1/22)
- Senior Showmanship (for handlers age 14 and older as of 9/1/22)

Rally Obedience

- Rally Novice Class
- Rally Intermediate Class
- Rally Advanced Class
- Rally Excellent Class

Jr. Showmanship - 8-12 (age based on the day of the Dog Show)

Sr. Showmanship - 13 and over (age based on the day of the Dog Show)

GOAT

1. Each exhibitor is limited to two entries in each class.
2. Does and Wether Market Goat birth dates will be no earlier than September 1 of the previous year
3. Market Bucks birth date will be no earlier than January 1 of the current year
4. Market Bucks cannot be shown in the buck kid class
5. Goats need not be registered.
6. **ONLY ONE MARKET GOAT MAY BE SOLD BY A MEMBER AT THE AUCTION**
7. **ALL goats must have a Scrapie tag in order to enter the fairgrounds & to show. A Jasper County tagging form must still be submitted, as well as a picture of the tag in the animals ear.**
8. Disbudding of animals is strongly recommended, but is dependent upon the breed and left to the superintendent's discretion.
9. The superintendents will determine if the numbers justify showing breeds separately and will divide classes by breeds at their discretion.
10. All animals must be in place by 8:00 a.m. Monday prior to the shows.

My Pet Goat Animals will be judged on the care of the animal and knowledge of the member, these animals will be brought the day of the show and be allowed to return home the same day.

Miniature Goats – All Breeds (including Pygmy, Nigerian Dwarf, etc)

Buck Kid (born after Jan. 1 of current year)

Champion and Reserve Buck Kid

Jr. Doe Kid (born after Jan. 1 of current year))

Sr. Doe Kid (born July of previous- January of current year)

Champion Doe Kid

Doe 1 (1 – 1 years of age)

Doe 2 (2 years and under 3 years)

Doe 3 (3 years and under 4 years)

Doe 4 (4 years and over)

Champion Miniature Doe

Market Miniature Goats (born after Sept. 1 of previous year)

Divided into weight classes as determined by the superintendent no more than 2 entries per class

Champion Market Miniature Goat

Dairy Goats – All Breeds

Buck Kid (born after Jan. 1 of current year)

Champion Buck Kid

Jr. Doe Kid (born after Jan. 1 of current year)

Sr. Doe Kid (born July of previous- January of current year)

Champion Doe Kid

Doe 1 (1 – 1 years of age)

Doe 2 (2 years and under 3 years)

Doe 3 (3 years and under 4 years)

Doe 4 (4 years and over)

Champion Dairy Doe

Market Dairy Goats (born after Sept. 1 of previous year)

Divided into weight classes as determined by the superintendent no more than 2 entries per class

Champion Market Dairy Goat

Meat Goats – All Breeds

Buck Kid (Born after Jan. 1 of current year)
Champion Buck Kid

Jr. Doe Kid (born after Jan. 1 of current year)

Sr. Doe Kid (born July of previous-Jan. of current year)

Champion Doe Kid

Doe 1 (1 – 2 years of age)

Doe 2 (2 years and under 3 years)

Doe 3 (3 years and under 4 years)

Doe 4 (4 years and over)

Champion Meat Doe

Market Meat Goats (born after Sept. 1 of previous year)

Divided into weight classes as determined by the superintendent no more than 2 entries per class

Champion Market Meat Goat

Mother & Kid – All Breeds

Champion Mother & Kid Miniature

Champion Mother & Kid Dairy

Champion Mother & Kid Meat

Overall Champion Mother & Kid

Jr. Showmanship - 8-12 (age based on the day of the Goat Show)

Sr. Showmanship - 13 and over (age based on the day of the Goat Show)

HORSE AND PONY

1. A Negative Coggins test must be shown to Extension staff along with project form and livestock record if member is 12 and over prior to the show
2. Helmets are required for ALL riding classes. These helmets must be S.E.I. Certified. All 4-H exhibitors will be required to wear helmets at any time they are mounted on their horses at the fairgrounds or at the location of the 4-H Horse event or workshop.
3. Animal need not be registered, but animals must be in 4-H member's possession and records begun by April 30.
4. No animal may be substituted or traded for the original animal after April 30. In case of sickness or death of original, a substitute will be permitted upon verification by 4-H leader and/or Superintendent.
5. The Jasper County 4-H Horse and Pony Show is a one-day show.
6. If a horse or pony appears to be out of class, the superintendents have the right to measure the animal and place the animal in the correct place.
7. There will be a make-up ring just before class is shown to compare horses and measure if necessary.
8. Ponies will be considered animals 56" and under.
9. Animals over 56" will be considered horses.
10. A gaited animal must gait other than a trot or canter.

ANIMALS 56" AND UNDER

Horse/Pony 56" and Under Halter Class

All animals will be shown in one class and presented to the judge.

Champion and Reserve pony Awards

Donkey/Mule 56" and Under Halter Class

All animals will be shown in one class and presented to the judge.

ANIMALS OVER 56"

Horse Over 56" Halter Class

All animals will be shown in one class and presented to the judge.

Champion and Reserve Horse Awards

Donkey/Mule 56" and Over Halter Class

All animals will be shown in one class and presented to the judge.

Showmanship & Horsemanship ages of exhibitors based on the day of the Horse Show

Beginner – Ages 8-13

Advanced – Ages 14+

Showmanship at Halter Beginner *Champion & Reserve*

Showmanship at Halter Advanced *Champion & Reserve*

Gaited horse or pony (any sex any age) (the above class will be adjusted according to the number of animals entered at superintendent's discretion)

Walk-Trot *Champion and Reserve*

Horsemanship Beginner *Champion and Reserve*

Horsemanship Advanced *Champion and Reserve*

Trail Class *Champion & Reserve*

Races and timed events

- **Open Barrel Racing**
(5 second penalty for each barrel knocked over and No time for missed pattern)
- **Pole Bending**
(5 second penalty for each pole knocked over and No time for missed pattern)
- **Novelty** (*Novelty Class will be announced on the day of the 4-H Horse Show. Possibilities – Egg & Spoon, Catalog Race, etc.*)

POULTRY

1. All exhibits in this division must comply with health regulations.
2. Exhibitors may enter no more than once in a class.
3. Birds shown as individuals cannot be part of a market pen exhibit.
4. Birds shown as individuals may be included in the breeding pair.
5. Exhibitor must furnish coop or cage for exhibit.
6. Exhibitor will be allowed to sell 1 market pen if desired.
7. Owner must have possession of the animal by April 30 (with exception of broiler/fryer classes and poultry market pen).
8. Hens and Cocks are hatched in the previous year.
9. Pullets and Cockerels are hatched in the current year.
10. "Standard" means a standard size of poultry as compared to "Bantam" which refers to a dwarf or miniature version of that breed.

Poultry Judging Procedure:

- ❑ Each class will be judged separately choosing the top birds in each class.
- ❑ After each class is judged the top bird in each class will be judged for Grand Champion and Reserve.
- ❑ Trophies/Plaques and ribbons will be awarded for :
 - Grand Champion Male Poultry
 - Grand Champion Female Poultry
 - Grand Champion Breeding Trio
 - Grand Champion Market Pen

Chicken Classes:

My Pet Poultry

Bantam Single:

Hen
Cock
Pullet
Cockerel

Standard:

Hen
Cock
Pullet
Cockerel

Bantam Pair (consisting of 1 cock and 1 hen)

Bantam Pair (consisting of 1 cockerel and 1 pullet)

Standard Pair (consisting of 1 cock and 1 hen)

Standard Pair (consisting of 1 cockerel and 1 pullet)

Broiler/Fryer Market Pen (3 cockerels or 3 pullets of any breed under 4 lbs.)

Roaster Market Pen (3 cockerels or 3 pullets of any breed over 4 lbs.)

Waterfowl Classes: (include bantam and standard ducks and geese)

Male
Female

Standard Pair (consisting 1 male and 1 female)

Broiler/Fryer Market Pen (3 young males of any breed under 4 lbs.)

Roaster Market Pen (3 young males of any breed over 4 lbs.)

Other Fowl Classes (pigeons, guinea fowl, pea fowl, pheasants, chukkar, quail, etc.):

Standard:

Female
Male

Pair (consisting of 1 male and 1 female)

Market Pen (sexes may be mixed)

RABBITS

1. All exhibits in this division must comply with health regulations.
2. Exhibitor must furnish coop or cage for exhibit during the show.
3. Exhibitor may enter no more than 2 entries per class.
4. Only market pens can be sold through the auction.
5. Trophies and ribbons will be awarded to champion and reserve rabbit exhibits.
6. Purebreds will be judged using the current Standard of Perfection book and commercial animals will be judged using commercial meat rabbit standards.

Breeding Rabbit Show Classes & Info:

Recognized 4 Class Rabbit Breeds:

American Fuzzy Lops, American Sable, Belgian Hare, Britannia Petite, Dutch, Dwarf Hotot, English Angora, English Spot, Florida White, French Angora, Harlequin, Havana, Himalayan, Holland Lop, Jersey Woolly, Lilac, Lionhead, Mini Lop, Mini Rex, Mini Satin, Netherland Dwarf, Polish, Rhinelander, Satin Angora, Silver, Silver Marten, Standard Chinchilla, Standard Rex, Tan, & Thrianta

Recognized 6 Class Rabbit Breeds:

American, American Chinchilla, Beveren, Blac de Hotot, Californian, Champagne d'Argent, Checkered Giant, Cinnamon, Crème d'Argent, English Lop, Flemish Giant, French Lop, Giant Angora, Giant Chinchilla, New Zealand, Satin, & Silver Fox

Cloverbud:

My Pet Rabbit (These animals are judged on care and knowledge of the exhibitor)

4 Class Rabbit Classes:

Senior Buck (Born prior to current year or qualifies based on breed weights in SOP book)

Senior Doe (Born current year or qualifies based on breed weights in SOP book)

Junior Buck (Born prior to current year or qualifies based on breed weights in SOP book)

Junior Doe (Born current year or qualifies based on breed weights in SOP book)

BEST & RESERVE 4 Class Rabbits will be selected and compete for Best In Show

6 Class Rabbit Classes:

Senior Buck (Born prior to current year or qualifies based on breed weights in SOP book)

Senior Doe (Born current year or qualifies based on breed weights in SOP book)

Junior Buck (Born prior to current year or qualifies based on breed weights in SOP book)

Junior Doe (Born current year or qualifies based on breed weights in SOP book)

BEST & RESERVE 6 Class Rabbits will be selected and compete for Best In Show

Commercial (Crossbred) Rabbit Classes:

Senior Buck (Born prior to current year or qualifies based on breed weights in SOP book)

Senior Doe (Born current year or qualifies based on breed weights in SOP book)

Junior Buck (Born prior to current year or qualifies based on breed weights in SOP book)

Junior Doe (Born current year or qualifies based on breed weights in SOP book)

BEST & RESERVE Commercial Rabbits will be selected and compete for Best In Show

Best and Reserve in show selection at the completion of breeding classes.

Fur classes will give awards to the following: Best White Fur & Best Colored Fur

Market Rabbit/Meat Pen Show

****Meat pens will be **REQUIRED** to weigh before the start of the rabbit show. Weigh-in will be held 1 ½ hours before the start of the show and will conclude 15 minutes before the start of the show. Each exhibitor will be given a card with their animal weights that they will bring to the table during their class judging. Any pen that does not meet or exceeds weight guidelines will still be allowed to go to the table for judging but will not place.****

NO WEIGH IN = NO RABBITS ON THE SHOW TABLE

Guidelines taken from American Rabbit Breeders Association (ARBA) Condition Standard

- <https://d3vhqawhyaq08k.cloudfront.net/F/rice/ARBA%20CONDITION%20STANDARD.pdf>

The four factors, in the order of their importance for judging meat pens, are as follows: (1) Meat Type, (2) Condition, (3) Uniformity, and (4) Fur.

Meat pens shall consist of three rabbits, all of the same breed and variety. Broken group meat pens must also be of the same variety. A meat pen does not necessarily have to come from the same litter. Age limit 10 weeks.

Minimum weight: 3 ½ pounds each. Maximum weight: 5 ½ pounds each.

POINT SCHEDULE FOR JUDGING MEAT PENS

Meat Type	40 Points
Condition of Flesh	30 Points
Uniformity of Body and Weight	20 Points
Fur	10 Points
TOTAL	100 Points

Meat pen classes will depend on the number of exhibitors. Example: 21 exhibitors = 3 random classes of 7 exhibitors. It will be “open call” to the table and it is the exhibitor’s responsibility to ensure they make it to the table for a class. It will be at the judge’s discretion how many pens from each class advance to the finals.

Champion & Reserve Meat Pen Selection

SHEEP

1. Market lambs must be ewes or wethers - no stags allowed
2. Birth date for lambs will be after September 1 of the previous year
3. **ALL** sheep **must** have a Scrapie tag in order to enter the fairgrounds & to show. A Jasper County tagging form must still be submitted, as well as a picture of the tag in the animals ear.
4. Market lambs must be shorn within 15 days of show.
5. 4-H'ers from 8-12 can use a show halter if so desired. (Age as of the day of the Sheep show)
6. The market lambs will be divided equally into weight classes. The number of classes will be determined by the superintendent after weighing. 4-Her's may show 2 lambs regardless of weight.
7. No sheep shown in a breeding stock class may be shown in a market class.
8. **ONLY 1 MARKET LAMB MAY BE SOLD BY A MEMBER AT THE AUCTION.**
9. All animals must be in place by 8:00 a.m. Monday prior to the 4-H Shows.

Purebred Ram Lamb – born after Jan. 1 of current year

Champion Ram Lamb

Purebred Ewe Lamb – born after Jan. 1 of current year

Purebred Ewe – born Jan. 1 – Dec. 31 of previous year

Crossbred Ewe Lamb – born after Jan. 1 of current year

Crossbred Ewe – born Jan. 1 – Dec. 31 of previous year

Aged Ewe – born before Jan. 1 of previous year

Champion Ewe

Market Lamb – born after Sept. 1 of previous year

Champion Market Lamb

Jr. Showmanship - 8-12 (age based on the day of the Sheep Show)

Sr. Showmanship - 13 and over (age based on the day of the Sheep Show)

SWINE

Swine Guidelines

1. Exhibitors may bring up to and no more than 6 animals to exhibit in the 4-H Swine show. This includes purebred gilts, crossbred gilts, market gilts, purebred barrows, crossbred barrows and boars. This does not include Carcass animals.
2. All swine must be farrowed after December 1 of previous year. Each exhibitor is entitled to tag no more than six (6) animals, to include both sexes. Any combination may be tagged. (Breeding crossbred gilts must be tagged).
3. All barrows, both purebred and crossbred must be tagged.
4. All swine shown in the purebred classes must be purebred and registered, or application made on the animal in the 4-H member's name and dated before latest starting date for project in order to show.
5. No swine shown in the purebred classes may be shown in the crossbred classes.
6. The crossbred barrows, market gilts and crossbred gilts will be divided equally into weight classes.
7. Exhibitors must notify a superintendent or Extension Staff by 1 p.m. of the weigh-in day as to what class each animal will be placed. **If notification is not received by 1 p.m. the superintendents will place the animal in the market class.**
8. Swine projects must have at least ½" of hair on side, top of body and hams to be allowed to show. Head, tail and undercarriage can be trimmed. Shaven pigs will not be allowed to show. Pigs can be clipped at a longer length or pigs clipped a month prior to the fair should have ½" of growth back on by fair time. **We strongly encourage clipping be done prior to bringing animals to the fair.**
9. **Only 1 market animal may be sold by a member at the auction regardless of class placement.**
10. The following procedure will be observed in showing swine: First place in each class will show together for Champion. Showing for reserve champion will be those not chosen for champion and the 2nd place animal from the class of the champion animal at the judge's discretion.
11. Animals shown in a market class cannot be shown in a breeding class.
12. Carcasses will be evaluated and premiums will be given by the Jasper County Pork Producers. Watch the newsletter for further details. Both barrows and gilts are eligible to show in the Carcass class.
13. Possession deadline for swine animals will be no later than the tagging date, to include both market and breeding animals.
14. Personnel at the scale have the right to refuse "dirty" livestock until it is cleaned.
15. All animals must be in place by 8:00 a.m. Monday prior to the show.
16. Any animals having consumed **Ractopamine (found in Paylean)** anytime in their life will **NOT** be allowed to show at the Jasper County 4-H Swine Show.

Carcass Class – Gilt or Barrow must be tagged (Trophy to Champion Carcass presented @ Auction)

Crossbred Barrow (divided into weight classes)

Depending on class size, multiple breeds may be shown together

Purebred Barrow (divided by breed)

Market Gilt (divided into weight classes)

Crossbred Breeding Gilt (divided into weight classes)

Purebred Breeding Gilt (divided by breed)

Depending on class size, multiple breeds may be shown together

Purebred Boar (divided by breed)

Depending on class size, multiple breeds may be shown together

Swine Showmanship (age based on the day of the Swine Show)

Showmanship 8-9 year old

Showmanship 10-11 year old

Showmanship 12-13 year old

Showmanship 14-15 year old

Showmanship 16-19 year old

Swine Champion Drives (NO changes will be made the day of the show)

- **Champion Boar**
- **Champion Purebred Breeding Gilt**
- **Champion Crossbred Breeding Gilt**
- **Champion Overall Breeding Gilt (bringing back in the Champion Purebred Breeding Gilt & the Champion Crossbred Breeding Gilt)**
- **Champion Market Gilt**
- **Champion Purebred Barrow**
- **Champion Crossbred Barrow**
- **Champion Overall Market Animal (bringing back in the Champion Market Gilt, Champion Purebred Barrow, & Champion Crossbred Barrow)**

For Health Requirement Information:

**Illinois Department of Agriculture
Bureau of Animal Health and
Welfare State Fairgrounds P.O. Box
19281 Springfield, IL 62794-9281
Phone (217) 782-4944
2023 Exhibition Livestock Health Requirements
County Fairs**

State Health Requirement link is:

<https://agr.illinois.gov/content/dam/soi/en/web/agr/animals/animalhealth/documents/isfhealthreq.pdf>

County Health Requirement link is:

<https://agr.illinois.gov/content/dam/soi/en/web/agr/animals/animalhealth/documents/countyfairexhibitionhealthrequirements.pdf>

For a copy of the Illinois State Fair Health Requirements, please contact the Jasper County Extension Office 618-783-2521.

University of Illinois Extension Information

**Jasper County Extension
1002 S. Van Buren St.
Newton, IL 62448**

Telephone – 618/783-2521

Website: <http://web.extension.illinois.edu/cefj/>

Jessica Wells, County Director

Kasey Kemme, Youth Educator

Katie Turkal, Extension Program Coordinator

Sarah Clayton, Office Support

The Jasper County Extension Office is located in the Chamber of Commerce Building at 1002 S. Van Buren St., Newton

4-H Shows are held at the **4-H Building** on the Jasper County Fairgrounds on Fairgrounds Street in Newton.

If you need further directions, contact the Jasper County Extension Office

Members with disabilities needing special accommodations should contact the Jasper County Extension Office at 618/783-2521 to make your requests known.

In Case of an emergency during a 4-H Event 4-H families should follow the instructions by the telephone at each location or follow the directions given by Extension staff and emergency personnel

Illinois State 4-H Office
801 N. Country Fair Drive, Suite E, Champaign, IL 61821
217/333-2113



University of Illinois Extension offers practical, research-based programs that help people improve their lives and address critical community issues involving youth, families, economics, health and natural resources. University of Illinois Extension provides equal opportunities in programs and employment. If you need a reasonable accommodation to participate in this program, please contact your local Extension Office.