Alexander/Pulaski, Johnson, Massac, and Union Counties 2024 4-H Show Book





Illinois Extension

4-H CLUB PLEDGE

I PLEDGE



my HEAD to clearer thinking,

my HEART to greater loyalty,

my HANDS to larger service, and

my HEALTH to better living,

FOR MY CLUB, MY COMMUNITY, MY COUNTRY, AND MY WORLD

AJMPU Office Information

Alexander/Pulaski

502 Oakley Lane Mounds, IL 62964 (618) 745-5200 Fax: (618) 745-5201 Office Hours: 8:00 a.m. – 12:00 p.m. Closed 12 – 1 for lunch 1:00 p.m. – 4:30 p.m.

Johnson County

158 E. Main Street P.O. Box 158 Vienna, IL 62995 (618) 658-5321 Fax: (618) 658-2028 Office Hours: 8:00 a.m. – 12:00 p.m. Closed 12 – 1 for lunch 1:00 p.m. – 4:30 p.m.

Massac County

1438 W. 10th Street Metropolis, IL 62960 (618) 524-2270 Fax: (618) 524-3948 Office Hours: 8:00 a.m. – 12:00 p.m. Closed 12 – 1 for lunch 1:00 p.m. – 4:30 p.m.

Union County

515 East Vienna Street, Suite G P.O. Box 604 Anna, IL 62906 (618) 833-6363 Fax: (618) 833-6304 Office Hours: 8:00 a.m. – 12:00 p.m. Closed 12 – 1 for lunch 1:00 p.m. – 4:30 p.m.





Dear 4-H Club Member, Leader, and Parent:

Congratulations on becoming a 4-H Family!

We are looking forward to the coming year. Remember...our office is open to for help and suggestions.

This book will answer many of your questions and serve as a guide to county 4-H show requirements as well as state fair requirements.

We welcome the 4-H family to attend all of the 4-H activities. We know the club leaders will appreciate your help at the club level.

As the year goes along, you will more fully realize the worth of this 4-H program to your family. 4-H is a varied program which reaches the interests of many. We wish you the most exciting year yet!

Kristi Stout Educator 4-H Youth Development Johnson/Massac/ Pulaski/Alexander/Union Counties

Dena Wood Vickie Taylor

Dena Wood Program Coordinator Johnson/Massac/ Pulaski/Alexander/Union Counties

Vickie Taylor Program coordinator Johnson/Massac/ Pulaski/Alexander/Union Counties

Unque Lalls

Angela Ralls **Program Coordinator** Johnson/Massac/ Pulaski/Alexander/Union Counties

University of Illinois College of Agricultural, Consumer and Environmental Sciences • United States Department of Agriculture • Local Extension Councils Cooperating University of Illinois Extension provides equal opportunities in programs and employment. If you need a reasonable accommodation to participate in this program, please contact name & number above for your number above for your county.

TABLE OF CONTENTS

| 4-H Policies | 7-9 |
|---|-------|
| X Factor | 9 |
| Code of Conduct | 10-11 |
| Unit-Only Exhibition Opportunities | 12 |
| Cloverbud Information | 13 |
| General Show Exhibit Requirements | 14-54 |
| Public Presentations: Public Speaking Exhibition | 55-56 |
| Intercultural Day & Passport to the World | 57 |
| Food Systems Horticulture & Floriculture Exhibition | 58-61 |
| State Fair Exhibit Schedule | 62 |
| General Show Schedule | 63 |
| Livestock Health Requirements | 64 |
| AJMPU Animal Project & Show Policies | 65-66 |
| AJMPU 4-H Large and Small Animal Exhibitions | 67-68 |
| Horse Show Classes | 69 |
| Dog and Cat Guidelines | 70 |

| Illinois 4-H Dog Show Information | 71-79 |
|-------------------------------------|-------|
| Rabbit & Poultry Class Descriptions | 80 |
| AJMPU Livestock Class Descriptions | 81-86 |
| Shooting Sports Description | 87-89 |
| Shooting Sports Exhibition | 90 |
| In-School Exhibitions | 91-96 |
| Member Engagement Opportunities | 97 |
| AJMPU Awards | 98 |
| Assumption of Risk Form | 99 |
| Model Release Form | 100 |
| Absentee Exhibit Form | 101 |
| 4-H Summer Celebration Series | 102 |

Alexander, Massac, Johnson, Pulaski, and Union Counties 4-H Policy

- 4-H enrollment is open 365 days per year!
- Any youth, regardless of race, color, religion, gender, national origin, ancestry, marital status, familial status, sexual orientation, or disability may enroll as a 4-H member. Youth who are 5 through 7 years of age (on or before September 1 of the start of the 4-H year) may enroll as a 4-H Cloverbud. Youth who are 8 years of age and have not reached their 19th birthday (on or Before September 1 of the start of the 4-H year) may enroll in 4-H clubs or participate as an independent member.
- All youth are eligible to show at the general show; however, if enrolled after April 15, 2024 they are not premium and state fair eligible.
- 4-H enrollment and project selections must be completed in ZSuite or sent to your coordinator by April 15, 2024 in order to be state fair and premium eligible at the 2024 general show.
- A 4-H risk form must be on file with a wet signature in the county extension office by April 15, 2024 to complete your 4-H enrollment. See risk form on page 82.
- YQCA *Youth for the Quality Care of Animals* is a required annual training for youth exhibiting **beef, sheep, goats, swine, and dairy projects.** The training is available 365 days a year online for \$12 by visiting <u>https://vqcaprogram.org</u>. YQCA must be completed by **July 1, 2024** to be premium eligible at the county livestock show. Youth will not be permitted to show livestock if the YQCA is not completed by **July 1, 2024**. This requirement does not apply to **poster projects, horses, rabbits, or poultry.**
- QAEC *Quality Assurance Ethics Certification* must be completed by **July 1**, **2024** for youth exhibiting **dogs, cats, horses, rabbits, and poultry** to be premium eligible at the county 4-H show. QAEC is available online 24 hours per day/7 days a week and can be accessed through ZSuite at <u>https://4h.zsuite.org/</u>. This course is only required to be taken one time and will remain on file during your 4-H career.
- 4-H project books will no longer be purchased for each member. 4-H project books will be available online for purchase at <u>https://shop4-h.org/.</u> Please contact your coordinator for assistance.
- A youth who enrolls in a 4-H Club must attend at least one meeting or activity to be considered a 4-H member. Youth that do not comply are not eligible to take part in 4-H exhibitions, receive 4-H premiums, or other 4-H awards and recognitions that are available to 4-H members. All members are entitled to all the benefits of 4-H membership, including participation in 4-H events, 4-H award opportunities, and 4-H exhibition opportunities; provided they meet the specific requirements of the event or program.

- 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, county or state 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. Shared membership is also an option when a project(s) or exhibitions are not offered in county of residence. Shared membership will not be approved to accommodate family vacations or other summer activities that may interfere with the scheduled 4-H Show in their own county.
- Youth that are not able to exhibit their project on the show dates can show absentee. Absentee forms will be available in the back of this book if you are unable to attend on any of the unit's exhibition dates. You must get approval from your 4-H program coordinator or 4-H Youth development educator. It will be your responsibility to have someone take your project and pick up your project at the designated time. Absentee projects will be premium eligible but will not be eligible for state fair. Extension staff will not be responsible for any loss or damage to your project.
- Absentee livestock projects are available to be shown as posters, pictures, or Power Points during the scheduled times.
- If you need a reasonable accommodation to participate in the 4-H show, please contact your county office or program coordinator. If possible, please notify the office one week prior to the event. The office numbers are located at the front of this book.
- The method of judging exhibits will be conference judging. Youth will be interviewed by a judge about the project. Please read requirements for each project. Some projects require that you bring your project book along with your project. Youth being judged are the only ones that should be in the judging area once judging has begun. Anyone not being judged will be asked to leave. If your child requires special accommodations, please speak to the 4-H coordinator prior to conference judging.
- Complaints, grievances and protests should immediately be reported to the 4-H Program Coordinator. If the program coordinator can't handle the complaint, grievance, or protest in a timely manner the coordinator will ask for the written complaint and take it to the Youth Development Educator. If the complaint, protest or grievance can't be handled at this level it will be forwarded to the County director. The person with the complaint will be notified when decisions are made.
- Premium Ribbons will be awarded to 4-H members based on face-to-face interview with the judge. "A"-Blue "B"- Red "C"- White. 4-H members 8-18 will be considered as a state fair delegate for the state fair eligible projects.
- Cloverbud members age 5-7 will have an opportunity to showcase their projects at the general show. They will receive participation ribbons. Cloverbuds are ineligible for premiums and state fair.

- Availability of premium money will be dependent upon Illinois State legislature and the number of exhibits shown and number of exhibitors per county. Premium will be paid according to state requirements when the money becomes available. Premiums will be paid according to the x factor page. The X factor will be used to pay all premiums in all counties. The X Factor for all projects are as follows: 3x Blue Ribbon 2x Red Ribbon 1x White Ribbon 0x Participation and Cloverbud.
- Independent 4-H members must follow the same policies as 4-H club members. At least one 4-H activity, prior to the exhibitions must be completed and approved by your 4-H program coordinator.
- Disclaimer Statement "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, premium amounts may not be accurately reflected in the Premium book."
- 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 in order 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 tax ID information is not provided.

• Opportunity for All

Our first priority is to create a safe, inclusive space for learning, sharing and collaboration that is welcoming to people from diverse backgrounds, cultures, and perspectives. Diversity includes, but is not limited to: race, color, religion, political beliefs, national or ethnic origin, immigration or citizenship status, sex, gender identity and expression, transgender status, sexual orientation, age, marital or family status, educational level, learning style, pregnancy, physical appearance, body size, and individuals with disabilities.

- Exhibitors will participate in conference judging which means interacting and responding to questions by the judge. Participants **not present** for conference judging **will not** be considered for state fair. Absentee members will be allowed to exhibit for premium but will not be eligible for state fair. An absentee form must accompany the project. Forms can be obtained through the office and one is provided in this book. Parents need not sit in for absent exhibitor. The office will not be responsible for picking up projects left behind. Parents should not be in the exhibit area during conference judging. Public viewing of the projects will be available at the 4-H Summer Celebrations.
- IN CASE OF EMERGENCY, ACCIDENT OR INJURY OCCURRING DURING THE GENERAL SHOW, SMALL ANIMAL AND LIVESTOCK SHOW PLEASE CONTACT 911 IF WARRANTED! PLEASE CONTACT YOUR LOCAL EXTENSION STAFF/OFFICE AS SOON AS POSSIBLE.

Illinois 4-H Code of Conduct

The opportunity to participate in or attend 4-H activities is a privilege and not a right. All 4-H participants – youth, families, volunteers, and Extension staff – who participate in or attend any activity or event sponsored by the University of Illinois Extension 4-H Youth Development Program are expected to uphold the values of the Illinois 4-H program and conduct themselves according to the following standards. These standards also apply to online 4-H activity, including social media and internet presence.

Our priority is to create a safe, inclusive space for learning, sharing and collaboration that is welcoming to people from diverse backgrounds, cultures, and perspectives. Diversity includes, but is not limited to race, color, religion, political beliefs, national or ethnic origin, immigration or citizenship status, sex, gender identity and expression, transgender status, sexual orientation, age, marital or family status, educational level, learning style, pregnancy, physical appearance, body size, and individuals with disabilities.

- 1. Create a Welcoming Environment for All. Encourage everyone to fully participate in 4-H. Recognize that all people have skills and talents that can help others and improve the community. Though we will not always agree, we must disagree respectfully. When we disagree, try to understand why.
- 2. Bring Your Best Self. Conduct yourself in a manner that reflects honesty, integrity, self-control, and self-direction. Accept the results and outcomes of 4-H contests with grace and empathy for other participants. Accept the final opinions of judges and evaluators. Be open to new ideas, suggestions, and opinions of others.
- **3. Obey the Law**. Commit no illegal acts. Do not possess, offer to others, or use alcohol, illegal drugs, or tobacco products. Do not possess or use weapons or firearms except as expressly permitted as part of supervised 4-H shooting sports programming. Do not attend 4-H activities under the influence of alcohol or illegal substances.
- 4. Honor Diversity Yours and Others'. Respect and uphold the rights and dignity of all persons who participate in 4-H programs.
- **5. Create a Safe Environment.** Do not carelessly or intentionally harm or intimidate anyone in any way (verbally, mentally, physically, or emotionally). Do not engage in romantic displays or sexual activities in either public or private situations. Be kind and compassionate toward others. Do not insult, harass, or bully others or engage in other hostile behaviors. Be considerate and courteous of all persons and their property.
- 6. Be a Team Player. Work cooperatively with all individuals involved in 4-H programs and activities. Be responsive to the reasonable requests of the person in charge. Respect the integrity of the group and the group's decisions.
- 7. **Participate Fully**. Participate in and contribute to planned programs, be on time and follow through on assigned tasks/responsibilities in a manner that fosters the safety, well-being, and quality of the educational experience for self and others. Have fun!
- 8. Watch What You Wear. Use good judgment. Wear clothing suited for the activity in which you will participate. Dress in amanner that is respectful to yourself and others. Clothing that displays or promotes violence, obscenity, illegal activities, discrimination, or intimidation is prohibited. Do not wear revealing clothing, such as short skirts or shorts, midriff-baring tops, or anything showing undergarments.
- **9. Be a Positive Role Model**. Act in a mature, responsible manner, recognizing you are role models for others and that you are representing both yourself and the University of Illinois Extension 4-H Youth Development Program. Be responsible for yourbehavior, use positive and affirming language, and uphold exemplary standards of conduct at all 4-H activities.

CONSEQUENCES

- Any of the following may be used, depending on severity of the situation:
- Participant will receive a verbal warning.

- Participant may remain at the event/activity but may be barred from future events.
- Participant may be asked to leave the event/activity. If the participant is a youth, the parent(s) will be called, and the youth will be sent home at family's expense.

Unit-Only 4-H Exhibition Opportunities

NOT STATE FAIR ELIGIBLE

In a school setting, champion and reserve ribbons may be awarded.

- All Shooting Sports Live Shooting Exhibitions
- All School Club Project Exhibitions
- All Cloverbud Project and Display Exhibitions
- Any Absentee General Show Exhibitions

Cloverbuds

What is a Cloverbud?

Cloverbuds are aspiring youth ages 5-7 as of September 1, 2023, who have a desire to become a 4-H member.

When do Cloverbuds meet?

Cloverbuds typically meet with their regular 4-H club and usually once a month. Cloverbuds can have their own 4-H club if the leader chooses to do so.

How do I enroll?

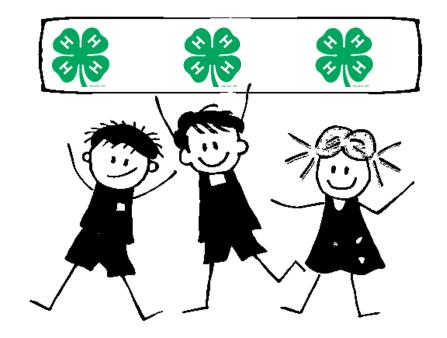
Cloverbuds must enroll through zsuite to enroll in 4-H Cloverbuds.

Can a Cloverbud show a project?

Yes. Once enrolled through zsuite.org, select a project that you want to learn more about. Cloverbuds can show any project out of the Cloverbud book or project book they choose to work on and present their project at the local 4-H General Show.

Are Cloverbuds awarded for their project?

Cloverbuds are awarded for their project/s they show at local 4-H General Show but are not premium eligible. They will be given a participation ribbon for their work and efforts.



AEROSPACE

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

Model Rocketry (SF 50130)

(Open to youth in 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 theprinted directions for construction of the rocket if any were used.

Aerospace Display (SF 50131)

(Open to youth in 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 furnishany 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 entireexhibit period.

Aerospace Ready4Life Challenge

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

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.

Animal Science Ready4Life Challenge

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

BEEF

Includes members enrolled in Beef See County Show Schedule.

CAT

Includes members enrolled in Cats See County Show Schedule.

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 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 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.

Child Development Ready4Life Challenge

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

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 youlike 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; **OR** 4) the Family Pedigree that may include family group pages. **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 aservice project for your community; **OR** 3) a Citizenship Challenge that you helped organize and lead (see the project bookfor 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.

Civic Engagement Ready4Life Challenge

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

CLOTHING & TEXTILES

Each county may submit 3 clothing entries total from 50151 A-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 thejudge. (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 (if made from a pattern). 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" x11", 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 aproject 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 ¹/₂" 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 STEAM 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 InformationCards template on page 39 in the project manual to identify fabric swatches. Completed textile cards should be placed in an 8 ¹/₂" 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 mustaccompany 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 garmentmust 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 ¹/₂" 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 the 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 styleeither 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 adifferent 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) 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 howadvertising 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 qualitydetails, design features that influenced selection, cost per wearing, and garment care.

Shopping in Style: Advanced (Level 5 & 6) 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: <u>https://go.illinois.edu/StateFairSubmissions.</u>
- 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 Ready4Life Challenge

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

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 includesomething 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 hotspot 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 programing 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 programing flowchart, which will remain on display during the exhibition. Exhibits in this area will be judged on the computer science programming. Youth enrolled in a robotics project should choose this class if you want the exhibit to be judged on the programming of the robot. Electronic equipment will only be used during your personal judging time and will not remain on display during the exhibits in this class must be able to fit on no more than a 3' x 2' space (or ground footprint).

Computer Science Ready4Life Challenge

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

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 yearenrolled in the project should build on previous year experiences.

• **First Year** – Complete a minimum of Activities 1-6 from the My Financial Future – Beginner project manual whichincludes: 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 projectmanual 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 Banksand 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 Module5: Credit and Consumer Breadcrumbs.

Consumer Ed Ready4Life Challenge

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

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 $8\frac{1}{2} \times 11$ 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: <u>https://go.illinois.edu/StateFairSubmissions</u>
- 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 $8\frac{1}{2} \times 11$ paper and include exhibitor's name. Entries must be original and <u>written for the 4-H project</u>. 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 <u>4-H.illinois.edu</u>, 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 <u>4-H.illinois.edu</u>, 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 <u>4-H.illinois.edu</u>, 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 yourpersonal judging time and will not remain on display during the entire exhibit period.

Crops Ready4Life Challenge

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

DAIRY CATTLE

For youth enrolled in Dairy Cattle See County Show Schedule.

DOG

For youth enrolled in Dogs See County Show Schedule.

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. 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 multi-copters (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 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. Recommendations can be found on the website. 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 electricaldevice (examples: rocket launcher, burglar alarm, etc.). All projects must include a report explaining how the project was constructed and the principles demonstrated. Recommendations can be found on the website. 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 project is being constructed, general safety and workmanship should be considered.

Electricity Ready4Life Challenge

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

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

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 Ready4Life Challenge

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

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, norunder. 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 ¹/₂" x 4 ¹/₂" in size).
- Section honey: Three (3) sections of comb honey (in basswood boxes or Ross rounds).
- Working with honeybees. Present a topic from your manual to teach fairgoers about working with honeybees. 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 honeybees 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 $4 \frac{1}{2}$ " x $4 \frac{1}{2}$ " in size).
- 4. Comb honey: Three (3) sections (honey built by bees in frames of wood commonly called "sections") (boxes are usually 4 ¹/₂" x 4 ¹/₂" in size).
- 5. Section honey: Three (3) sections of comb honey (in basswood boxes or Ross rounds) OR
- 6. Prepare an educational display about honeybees or beekeeping.

Entomology Beekeeping Ready4Life Challenge

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

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.

Family Heritage Ready4Life Challenge

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

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) - 1/4 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 <u>go.illinois.edu/Cooking201Recipes</u>), 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 <u>go.illinois.edu/Cooking401Recipes</u>), 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) - ¹/₄ 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) - 1/4 golden sponge cake, top side up, without frosting

French Bread (50203d) - 1/2 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 (SF50208B) – Prepare a nutrition display that illustrates a freezing principle. There is NOT a food exhibit option forthis preservation method.

Drying (SF50208C) – 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 (SF50208E) – 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: <u>www.homefoodpreservation.com</u> or <u>https://extension.illinois.edu/food/food-preservation</u>. 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).**

<u>All food preservation exhibits must be labeled with:</u> 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.

<u>All food preservation exhibits must be accompanied with the recipe(s)</u> – typed or written, with the source of the recipe(s) listed. <u>Required Recipes and Sources for food preservation exhibits</u> – 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 chipsor cracks). Jars must be sealed using two-piece canning lids (flat lid and band). Must use a new, unused flat lid. Bands must 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 exhibitshould 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 yourpersonal 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.

Foods Nutrition Ready4Life Challenge

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

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 foryour 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 beused 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 foryour 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 beused 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 beused 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.

Forestry Ready4Life Challenge

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

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 thatshow 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 mayinclude 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 groupand 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 forthe exhibit. All exhibits must include something visual, such as a printed copy of a digital presentation, which will remain ondisplay 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 Ready4Life Challenge (50224)

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

GOATS

For youth enrolled in Dairy Goats, Meat Goats See county show schedule.

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.

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. 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.

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 Ready4Life Challenge

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

HORSE

For youth enrolled in Horse See county show schedule.

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.

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.

Intercultural Ready4Life Challenge

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

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, orfurniture 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, orfurniture 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, orfurniture 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 yourpersonal judging time and will not remain on display during the entire exhibit period.

Interior Design Ready4Life Challenge

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

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 uponyour 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; andMaking 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 • withGroups, 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 • withGroups, 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 withGroups, 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 ondisplay 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.

Leadership Ready4Life Challenge

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

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 reprogramed 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.

Natural Resources Ready4Life Challenge

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

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 notlimited 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 notlimited 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, butis 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.

Fishing & Wildlife Ready4Life Challenge

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

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 bean 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://dh.extension.illinois.edu/ways-participate/projects/photography 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 redeye 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.

Photography Ready4Life Challenge

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

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, web sites, 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" X2 4" 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.

Plants & Soils Ready4Life Challenge

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

POULTRY

For youth enrolled in poultry See county show schedule.

RABBITS

For youth enrolled in Rabbits See county show schedule.

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

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 programed 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 beaccepted. 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 notebooksections 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 notebooksections within the module being exhibited are filled in.

Robotics Ready4Life Challenge (SF 50293)

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

SHEEP

For youth enrolled in Sheep See county show schedule.

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 aquiver, 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 aperson 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.

Shooting Sports Ready4Life Challenge

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

SMALL ENGINES

Each county may submit 1 entry total for 50294.

Small Engine displays must be no larger than 4' x 4' display board. <u>Exhibits must be portable</u>. No complete engines, lawntractors, 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 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 oridentification 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 theresults of your work.

Small Engines Ready4Life Challenge

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

SMALL PETS

For youth enrolled in Small Pets 1, Small Pets 2, Small Pets 3. All Small Pet projects will be in Animal Science at the state level.

Each county may submit 2 entries total from 50135a and 50135b.

Caged Birds – one or more birds in a cage.

Cavies - one or more guinea pigs, hamster, white mice, etc. in a cage.

Aquatic Science – one or more fish in bowl or appropriate container.

Other – small, domesticated pet in a cage.

SWINE

For youth enrolled in Swine See county show schedule.

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.

Theatre Arts Ready4Life Challenge

For Ready4Life Career & Entrepreneurship Exploration exhibit opportunities for this project area, visit the Readv4Life section of this document.

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 avaluable 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 aircleaner 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; another or 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 methodbest 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 entireexhibit period.

Tractor Ready4Life Challenge

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

VETERINARY SCIENCE

Each county may submit 1 entry total from 50320.

Veterinary Science 1 (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 46

entire exhibit period. Live animals are not permitted as exhibits in this area. For safety reasons, exhibits cannot include glass, syringes with needles orany other sharp objects.

Veterinary Science Ready4Life Challenge

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

VIDEO

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 NOTneed 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 researchsources 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 methodbest 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.

Video/Film Ready4Life Challenge

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

VISUAL ARTS

Each county may submit one entry from 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/Cake 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 (<u>Illinois4H@illinois.edu</u>).

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 ORcupcake 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 cookieforms.
- Exhibit four decorated cupcakes, using a minimum of five Level 2 techniques. Exhibit may use cupcakes OR cupcakeforms.
- Exhibit a single layer or two-layer cakes, using a minimum of five Level 2 techniques. Exhibit may use cake OR cakeforms.

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 to include a one-page written description of your project, including goals, plans, accomplishments, and evaluation of results. Include up to four pictures of your accomplishments **AND** exhibit an original design decorated cake using more thanfive techniques. Exhibit may use cake OR cake forms.

Visual Arts Chalk/Carbon/Pigment

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 done 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/orglazed pre-formed ceramics and painted porcelain dolls are not eligible for State Fair exhibit. Drawings and paintings shouldbe 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. <u>NOTE:</u> 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 are fabric collage, soft sculpture, stitchery, weaving, embroidery, crossstitch, 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 andcrocheted 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, baskets, candles, blacksmithing, pysanki (decorated eggs), leather, 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 asbelt; coasters; bookmark; key chain; wrist bracelet.
- Leather Carving or Tooling: Exhibit should use simple swivel knife tooling techniques or may incorporate severalswivel 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 orarticle 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 include 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 3dimensional 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-dimentional or 3-dimentional.
- 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 for Visual Arts Paper and 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 in order 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, 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 ¹/₂" 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 ¹/₂" 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.

Visual Arts Ready4Life Challenge

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

WEATHER

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

Weather and Climate Science 1 (SF 50392)

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 foryour 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 beused during your personal judging time and will not remain on display during the entire exhibit period.

Weather and Climate Science 2 (SF 50393)

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 foryour 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 beused during your personal judging time and will not remain on display during the entire exhibit period.

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.

Weather Ready4Life Challenge

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

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 and higher. 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 <u>Weldment List</u> 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 the4-H Visual Arts project and consider entering those types of exhibits in the Visual Arts – Metal class.) Exhibits must be portable and cannot be exhibited on a trailer.

Welding Ready4Life Challenge

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

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.

Woodworking Ready4Life Challenge

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

Public Presentations Exhibition Date: February 19, 2024 Shawnee Community College Auditorium, 5:00pm

*Please register by visiting <u>go.illinois.edu/ajmpu4hspeak24</u>, by February 9, 2024 or email Vickie Taylor at <u>vltaylor@illinois.edu</u> to sign up for an exhibition time.

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 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

Civic Engagement Passport to the World Exhibition Date: March 23, 2024 Shawnee Community College River Room 10:00 – 12:00pm

*Please contact Dena Wood at <u>denawood@illinois.edu</u> to sign-up and receive an exhibit time.

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.



Food Systems Horticulture & Floriculture Exhibition July 18, 2024 Shawnee Community College L-Atrium 6:00 p.m.

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 andtell 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 containermay 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" x 18".
- 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 methodbest 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 styles entire exhibit period.

Floriculture Ready4Life Challenge

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

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: <u>http://web.extension.illinois.edu/vegguide/</u>. 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 orzucchini *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) Beans, Lima (12 pods) Beets (5) Broccoli (1 head) Brussels sprouts (12 sprouts) Cabbage (1 head) Cauliflower (1 head) Carrots (5) Cucumber, pickling or slicing (5) Eggplant (1) Garlic (5) Kohlrabi (5) Lettuce (1 head or plant) Muskmelon incl. cantaloupe (1) Okra (12) Onions, large, dry (5) Onions, green or set (12)

Parsnips (5) Peas, (12 pods) Peppers, large fruited (bell/banana) (5) Peppers, small fruited (chili/cherry) (12) Popcorn (5) Potatoes (any variety) (5) Pumpkin (1) Rhubarb, trimmed stalks (3) Rutabaga (5) Salsify (5) Squash, summer (any variety) (3) Sweet corn, in husks (5) Tomatoes, slicing (5) Tomatoes, small fruited (12) Turnip (5) Watermelon (1)

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 methodbest 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 <u>https://extension.illinois.edu/fruit-trees</u> 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

Vegetable Gardening Ready4Life Challenge

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





STATE FAIR EXHIBIT SCHEDULE 2024

2024 Illinois State 4-H General Project Show dates: August 9 - 11 All General 4-H Exhibits from these counties will be judged on these dates:

Friday, August 9: Bureau, Carroll, Champaign, Coles, Cumberland, DeWitt, Ford, Fulton, Henry, Iroquois, Jo Daviess, LaSalle, Lee, Macon, Marshall-Putnam, Mason, Mercer, Moultrie-Douglas, Peoria, Piatt, Rock Island, Shelby, Stark, Stephenson, Tazewell, Vermilion, Whiteside, Winnebago

Saturday, August 10: Christian, Clark, Clay, Cook, Crawford, DeKalb, DuPage, Edgar, Effingham, Fayette, Franklin, Jackson, Jasper, Jersey, Johnson, Kane, Kendall, Livingston, Logan, Macoupin, Massac, McLean, Menard, Montgomery, Ogle, Perry, Pulaski-Alexander, Randolph, Sangamon, Union, Williamson, Woodford

Sunday, August 11: Bureau, Carroll, Champaign, Coles, Cumberland, DeWitt, Ford, Fulton, Henry, Iroquois, Jo Daviess, LaSalle, Lee, Macon, Marshall-Putnam, Mason, Mercer, Moultrie-Douglas, Peoria, Piatt, Rock Island, Shelby, Stark, Stephenson, Tazewell, Vermilion, Whiteside, Winnebago

General Show Dates 10:00 a.m. – 6:00 p.m. on the dates listed*

June 6 - Johnson

June 13 - Massac

June 20 – Pulaski/Alexander

June 27- Union

Please note:

<u>ANY</u> AJMPU 4-H Members may show on <u>ANY</u> Thursday or multiple Thursdays in June. The shows will be held in the county offices on the dates above.

State fair delegates for ALL counties will be announced on July 3, 2024. Project pre-registration will be in May.

*Judging may be delayed over the lunch hour due to judges taking a 30-minute break. Times are subject to change due to judges' availability.

2024 Exhibition Livestock Health Requirements

Please use this link for state and county livestock requirements.

- State: <u>https://agr.illinois.gov/content/dam/soi/en/web/agr/animals/animalhealth/documents/isfhealt</u> <u>hreq.pdf</u>
- County: <u>https://agr.illinois.gov/content/dam/soi/en/web/agr/animals/animalhealth/document</u> <u>s/countyfairexhibitionhealthrequirements.pdf</u>

AJMPU ANIMAL PROJECT AND SHOW POLICIES

OWNERSHIP:

4-H members must have complete or part ownership in their project animals OR awritten agreement that specifies their labor contribution to a herd, flock, etc., not under their ownership, that would justify their selection of one or more of these animals to be entered in a county 4-H show.

The policy regarding ownership was further developed in 1976 by addition of specific dates that constitute closing dates for selection and positive identification of project animals.

**Livestock projects must be owned individually or in partnership and be personally cared for by the 4-H member. This ownership requirement must be satisfied by the beginning date for each project.

**Health requirements for livestock must be completed before the show. Exhibitors will be responsible for contacting the veterinarian for all health tests.

**In case of death or loss of project animal: Small animal's replacement in case of death or loss may be like kind. Other project animal's replacement will be of like kind and same sex.

- 1. Cloverbuds are NOT allowed to show in Livestock classes.
- 2. All livestock exhibited in the 4-H Show must meet State Exhibition Health Requirements. Copies of these rules are provided at the back of this book. It is the 4-H'er's responsibility to allow plenty of time for the health papers to be processed by their veterinarian and returned in time for the 4-H show.
- 3. Horse/Pony lease agreements need to be in the Extension office by May 1 of the current 4-H year. If showing at State Fair, proof of ownership is also required.
- 4. Proof of age of animal may be required on the day of the show, ages will be required on the preregistration forms.
- 5. You may enter only one animal per breeding class, some classes are divided in to two age breaks, resulting in additional classes. Breeding animals show by age.
- 6. You may enter two market animals. Market animals will be weighed and divided into lots.
- 7. No premium will be paid on Showmanship, Champion Drives, or Horse Fun Classes.
- 8. The Livestock Extension Staff may determine to add/change classes, as the need arises. This will be addressed on a case by case basis.
- 9. Bring all necessary equipment to care for your animals.
- 10. Condition of animals shown is important. Make sure your animals are cleaned and groomed.

11. No Beef Crossbreed animals in Dairy Class. Dairy Crossbreeds are allowed.

* Banners will be given in all Champion/Reserve Champion classes.

****The decision of the judge is final;** the decision will not/cannot be changed by anyone. All judges must use ink pens to mark ratings on the judging sheets. <u>ALL</u> projects <u>must</u> remain in place until the end of the 4-H show.

EXCEPTIONS

- 1. Animals that are offspring of project animals born after above date.
- 2. In case of **death** or loss of project animal; small animals' replacement in case of death or loss may be like kind. Other project animals' replacement will be of like kind and same sex. County 4-H policies are established by the 4-H Extension Council after discussion with the County Extension Staff. Leaders, parents, and members who seek changes in and/or modifications of county 4-H policies should request to discuss their recommendations with the 4-H Extension Council. This request can be made by contacting the Extension Staff.

LIVESTOCK EXHIBITED AT STATE FAIR

If you plan to exhibit livestock at the Illinois State Fair, you should contact your 4-H county coordinator so that they can help you complete all the necessary forms. Most animal showsat state fair must be registered before July 1 so you should contact the coordinator as soon as you know you may want to show your animal at the state fair. Some projects must be weighed/tagged/tattooed and photographed by a specific date early in the calendar year, by a staff member. Ask your Extension office or 4-H coordinator for more details to see if you are eligible for 2024 or to prepare for the 2024 State Fair Experience.

| AJMPU 4-H Small Animal & Horse Show Exhibition Schedule @ Massac Youth Fairgrounds | | | |
|--|---|-------------------------------|--------------------------|
| July 13 | 7:30 a.m. AJMPU Rabbit & Poultry Show | 4:00 p.m. AJMPU Horse Show | |
| July 15 | 4:00 p.m. AJMPU Dog Show | | |
| July 19 | | | 4:00 p.m. AJMPU Cat Show |

| Massac/Johnson 4-H Large Animal Exhibition Schedule @ Massac Youth Fairgrounds | | | | |
|--|---|---|--|---|
| July 14 | 1:00 p.m. Massac/Johnson Dairy Steer Weigh In | 2:00 p.m. Massac/Johnson Dairy Show | 5:00 p.m. Massac/Johnson Meat/Dairy Goat Show | |
| July 17 | 6:30-7:30 a.m. Massac/Johnson Swine Weigh In | 8:00 a.m. Massac/Johnson Swine Show | 10:00 a.m. Massac/ Johnson Beef Weigh-In | 11:00 a.m. Massac/ Johnson Beef Show |
| July 18 | 2:00 p.m. Massac/Johnson Sheep Show | | | |

| Pulaski/Alexander 4-H Large Animal Exhibition Schedule @ Pulaski Fairgrounds | | | |
|---|---------------|----------------|--|
| August 1 | 10:00 a.m. | Swine 4-H Show | |
| August 1 | Follows swine | Sheep 4-H Show | |
| August 1 | Follows sheep | Goat 4-H Show | |
| August 1 | Follows goat | Dairy 4-H Show | |
| August 1 | Follows dairy | Beef 4-H Show | |

| Union 4-H Large Animal Exhibition Schedule@ Union County Fairgrounds | | | |
|---|---------------|----------------|--|
| August 19 | 5:00 p.m. | Weigh - In | |
| August 20 | 8:00 a.m. | Swine 4-H Show | |
| August 20 | Follows Swine | Dairy 4-H Show | |
| August 20 | Follows Dairy | Beef 4-H Show | |
| August 20 | Follows Beef | Sheep 4-H Show | |
| August 20 | Follows Sheep | Goat 4-H Show | |

Alexander, Johnson, Massac, Pulaski, and Union Counties Horse Show - Saturday, July 13, 2024 4:00pm Massac County Youth Fairgrounds

Halter Classes

- H-1 Pony Halter Pony 52 inches and under
- H-2 Western Halter Horse over 52 inches/Mare or Gelding
- H-3 Gaited Halter- Horse over 52 inches/Mare or Gelding

Showmanship- Must exhibit in a halter class to exhibit in showmanship classes belowJudge will post pattern prior to show

- H-4 Western Junior Showmanship; Exhibitors Age 8-13 by Sept. 1 of current 4-H year
- H-5 Western Senior Showmanship; Exhibitors Age 14-18 by Sept. 1 of current 4-H year
- H-6 Gaited Junior Showmanship; Exhibitors Age 8-13 by Sept. 1 of current 4-H year
- H-7 Gaited Senior Showmanship; Exhibitors Age 14-18 by Sept. 1 of current 4-H year

Riding Classes

H-08 Walk Trot - For youth who are not ready for riding classes. Youth may not show in other riding classes if showing in this one.

Horsemanship-This class will have a pattern posted prior to show. This class is under saddle.

- H-09 Western Junior Horsemanship; Exhibitors Age 8-13 by Sept. 1 of current 4-H year
- H-10 Western Senior Horsemanship; Exhibitors Age 14-18 by Sept. 1 of current 4-H year
- H-11 Gaited Junior Horsemanship; Riders Age 8-13 by Sept. 1 of current 4-H year
- H-12 Gaited Senior Horsemanship; Riders Age 14-18 by Sept. 1 of current 4-H year

Pleasure Classes - Exhibitor will be judged on how the horse responds to the rider

- H-13 Western Pleasure- Horse walk, trot
- H-14 Western Pleasure Horse walk, trot, canter
- H-15 Gaited Pleasure- Horse walk, trot
- H-16 Gaited Pleasure Horse walk and favorite gait

'Just for Fun' Classes - These classes are not premium eligible, and are subject to time, weather, and participation. Decision will be made by 4-H Staff at the conclusion of the exhibition.

- H-17 Catalog Race
- H-18 Egg & Spoon Race
- H-19 Barrel Race

Absentee, see page 9 Junior Exhibitor age 8-13 years old, Senior Exhibitor age 14-19 years old AJMPU DOG & CAT

Dog

1. Dog Care - Exhibitor showcases a dog on a leash and conferences with a judge.

Cat

1. Cat Care – Exhibitor showcases a cat on a leash/pet carrier and conferences with a judge.

Illinois State 4-H Dog Show INFORMATION FOR EXHIBITORS & STAFF

SATURDAY, AUGUST 24, 2024 Granny Rose K-9 Enrichment Center 613 River Lane - Dixon, IL 61021

Schedule

Thursday, August 1, 2024

Entries due to local office, along with entry fee of \$5 per 4-H'er. Local offices will register youth online by the August 2 deadline. Counties will remit a transfer of funds to the State 4-H Office by Date of Event August 24, 2024.

Saturday, August 24, 2024

| 7 AM | Show site will open. |
|----------|---|
| 8 - 9 AM | Check in for obedience classes. |
| 9 AM | General briefing followed by judge's briefing at your ring |
| 12:30 PM | Check in for Showmanship and Rally Obedience classes. |
| 1 PM | Second general briefing followed by judge's briefing at your ring (as rings |
| | become available for classes) |

NOTE: Ring assignments for classes will be posted or announced before classes begin. *Judging will not begin until adequate volunteer support is secured for each ring as needed.

| Donna Nuger (dnuger@illinois.edu) | Superintendent |
|-----------------------------------|----------------|
| Dan Jennings | Superintendent |

General Site Information

- Building is fully air-conditioned with artificial turf.
- No un-entered dogs will be allowed on the grounds.
- No dogs will be allowed in the building overnight.
- *No slip chain "training"* or pinch/prong collars will not be allowed.
- No Flexy or Retractable leashes allowed.
- Dogs must be always under the control of the exhibitor, either in a crate or on a leash (max. 6 foot long). Crating is highly recommended. CRATE SPACE is provided in designated areas. Absolutely no crating allowed on the turf.
- Bring your own chair, water bowl, and other comfort items. Crating space and spectator seating will be limited so please be courteous and only take up the space you need.
- Waste management: Anyone not cleaning up after their dog will be excused from the show. Cleaning supplies and disposal containers are available at various locations around the showgrounds.
- Food will be available for sale on-site.
- If your dog has a cough, do not attend. Coughing dogs will be sent home.

VETERINARIAN (on call): River Ridge Animal Hospital

273 IL Rt 2, Dixon, IL 61021 815-288-3394

Exhibitors should follow their veterinarian's recommendations to assure their dogs are free of internal & *external parasites and communicable diseases and are appropriately vaccinated.*

Emergency Services

Fire/Ambulance/Police – Lee County 911 KSB Hospital, 403 E 1st St, Dixon, IL 651021 815-288-5531

Directions to the Show Site

Exit Interstate 88 at exit 54 (Il 26 N/S Galena Ave). Continue north over the river. Turn left at the McDonalds onto W Everett St. Travel approx. 2 miles. Turn Right onto River Lane (Razor Golf Carts). Turn right onto Kilgore rd. Follow Kilgore to Granny Rose K-9 Enrichment Center.

ACCOMMODATIONS NEAR THE SHOW SITE

(County zoning regulations prohibit overnight stays on club property.) Check bringfido.com for pet friendly accommodations.

Please check with hotels and campgrounds for current policies/ restrictions. PLEASE CLEAN UP AFTER YOUR DOGS SO THEY WILL CONTINUE TO WELCOME PETS.

State 4-H Dog Show General Rules, Entry Procedures, and Fees

- 1. The State 4-H Dog show is open to any 4-H member who has received a qualifying score (as noted below) at their local 4-H exhibition.
 - a. **OBEDIENCE**: 4-Hers aged 8-18 years who have obtained a qualifying score of 170 or above with their dog at a County 4-H Show, County 4-H Obedience Class Graduation Trial, or an AKC Obedience Trial.
 - b. **SHOWMANSHIP**: 4-Hers aged 8-18 years who have been chosen as their county's Junior or Senior Showmanship representative may enter the Illinois State 4-H Dog Show showmanship portion. As stated in the rules, a county may also select alternate teams if the winning team cannot attend. *Each county may only be represented by one Junior dog-handler team and one Senior dog-handler team*.
 - c. **RALLY OBEDIENCE**: 4-H'ers aged 8-18 years who have obtained a qualifying score of 70 or above with their dog at a County 4-H Show, County 4-H Obedience Class Graduation Trial, or an AKC Rally Trial.
- 2. Exhibitors must have been at least 8 years old and not yet 19 as of September 1, 2023.
- 3. Exhibitors shall be limited to one entry/dog in each obedience class. The same dog can be entered once in each show discipline; Obedience, Showmanship, and/or Rally Obedience if the dog has qualified at the county level. A 4-Her may show multiple dogs.
- 4. After you have qualified, see your County Extension Office for assistance in registering for the contest. The County Extension office will register you for the state contest through its online system. Registration deadline is August 1. You will need to show your scoresheet noting your qualifying score, as well as a copy of your up-to-date rabies certification to the county office. You must bring BOTH your scoresheet and rabies vaccination certification with you to the state contest as well. You will also need to pay the \$5 participant fee (payable to University of Illinois) to your local Extension office by the August 1 deadline.
- 5. Special problems not covered by these rules will be acted upon by the superintendents and members of the State 4-H Dog Advisory Committee in accordance with the Illinois 4-H Policies including the Youth Code of Conduct and Member Behavior Guidelines.
- 6. All exhibitors must have completed the Quality Assurance and Ethics Certification and are expected to be familiar with and abide by both the principles of that certification and the Illinois Humane Care for Animals Act.
- 7. Proof of rabies vaccination must be shown at check in.
- 8. A dog being shown in the dog obedience project must be trained by and belong to the exhibitor or to a member of his/her immediate family. Or the dog can be leased for the length of the project and a signed agreement should be on file with the local 4-H extension office by June 1,2023.
- 9. All dogs must be leashed or crated while on the grounds. Dogs must always be under the exhibitor's supervision.
- 10. A dog that is not under the control of the exhibitor, or shows viciousness toward its handler, judge, or other dogs will be excused from further competition.

- 11. All participants must use appropriate show equipment. Acceptable leashes are a maximum of 6 ft. (can be shorter in advanced classes) of leather, nylon, or canvas. No prong or electronic collars will be allowed on the grounds. No identification tags on collars used in the show ring. Harnesses or other training aids such as a gentle leader are not acceptable show equipment.
- 12. Female dogs in season cannot participate in the State Show.
- 13. It is the exhibitor's responsibility to be at ringside when their class is called. Judges are not required to hold classes for late entries.
- 14. Judges' decisions are final.
- 15. Tentative DATE FOR 2024: The State 4-H Dog Show is tentatively scheduled for August 24, 2024 in Dixon, Illinois. Starting times and show schedule are subject to change.

The Illinois State 4-H Dog Show uses the American Kennel Club regulations as a guideline.

For complete AKC Rules and Regulations, please use the AKC website. Rulebook is available free to all as a PDF on their website. American Kennel Club 8051 Arco Corporate Drive, Suite 100 Raleigh, NC 27617-3390 Tel: (919) 233-9767 E-mail: <u>orderdesk@akc.org</u> Website: http://www.akc.org

OBEDIENCE

- 1. To be eligible a dog and handler team must have a qualifying score of 170 or above for all classes.
- 2. Dogs do not have to be AKC registered to show in the 4-H obedience show. AKC rules will be used as a guideline for judging. If a dog has 3 qualifying scores at either 1) county show, 2) state 4-H dog show, 3) AKC sanctioned match, 4) AKC trial, in beginner novice or novice, three months prior to the State 4-H Dog Show, it must be shown in the next higher class.
- 3. Beginner Novice I is for new handlers and inexperienced dogs only. It is recommended that dogs have the Canine Good Citizen award before showing in Beginner Novice in 2024. It will be required for 2025.
- 4. Beginner Novice II is for experienced handlers with inexperienced dogs or experienced dogs with inexperienced handlers. It is recommended that one qualifying score be achieved before advancing to the next class level.
- 5. Preferred Novice is for dogs who have qualified at least once in beginner Novice II the sit or down stay walk around the ring will be utilized.
- 6. Novice I is for dogs who have qualified in Preferred Novice at least once, or upon recommendation of the local trainer.

- 7. Novice II is for dogs who have qualified in Novice at least once, or upon recommendation of the local trainer.
- 8. A run-off will be held in case of a tie for total score.
 - a. All beginning level classes will use on-leash heeling exercises. (Beginner Novice I and II, Preferred Novice, Novice, and Graduate Novice)
 - b. All advanced classes will use novice off lead heeling exercises. (Graduate Novice, Pre-Open and above)
- 9. Dogs must have a qualifying score at the state contest to receive placements. No judge's sheets will be given to exhibitors. Score sheets will be viewed at the judge's discretion. *Awards will be given at the conclusion of the morning session*. Exhibitors must claim trophies and ribbons the day of the show. They will not be sent.
- 10. In most classes, commands/signals given by handler will be either voice or hand, but not both. The Stay command can be both verbal and a signal. See full AKC rules and regulations for clarification of your class's specific rules.
- 11. Exercises for all classes may be done in any order, depending upon scheduling and the judge's preference.

The following (12-14) are the exceptions as compared to AKC in the classes offered for the 4-H show:

- 12. 4-H has 2 levels of Novice obedience. Level 1 for dogs new to the novice class and Level 2 for dogs who have successfully shown in Novice previously, or the youth showed a different dog previously.
- 13. 4-H is based upon Positive Youth Development meaning that the dog training project is for the youth only, not for a parent to train the dog and the youth to show it.
- 14. Youth showing dogs who were trained previously by an adult are not eligible for high in trial awards.

Beginner Novice I Class

(For inexperienced handlers and inexperienced dogs)

| 1. | Heel on Leash (forward, halt, right turn, left turn, about turn, slo | w, normal, and fast). The last |
|----|--|-----------------------------------|
| | order signifies that the handler and dog must break pace. These | orders will be given by utilizing |
| | posted signs | Maximum points 40 |
| 2. | Figure Eight (on leash) | Maximum points 40 |
| 3. | Sit for Exam (on leash) | Maximum points 40 |
| 4. | Sit Stay (walk around ring) | Maximum points 40 |
| 5. | Recall (off leash front/no finish) | Maximum points 40 |
| | | |

Beginner Novice II Class

(For experienced handlers and inexperienced dogs or experienced dogs and inexperienced handlers.)

| 1. | Heel on Leash (forward, halt, right turn, left turn, about turn, slow, normal | , and fast). The last |
|----|---|-----------------------|
| | order signifies that the handler and dog must break pace. These orders will | be given by utilizing |
| | posted signs | Maximum points 40 |
| 2. | Figure Eight (on leash) | Maximum points 40 |
| 3. | Sit for Exam (on leash) | Maximum points 40 |
| 4. | Sit Stay (walk around ring) | Maximum points 40 |
| 5. | Recall (off leash front/no finish) | Maximum points 40 |
| | | |

Preferred Novice Class

| oints 30 |
|----------|
| onnes 50 |
| oints 40 |
| oints 30 |
| oints 30 |
| oints 30 |
|)) |

Novice Class

| Heel on Leash and Figure 8 (on leash) | Maximum points 40 |
|---|---|
| Stand for Examination (off leash) | Maximum points 30 |
| Heel Free (off leash) | Maximum points 40 |
| Recall (off leash) | Maximum points 30 |
| Sit Stay – Get your leash (off leash) | Maximum points 30 |
| Group Exercise – Sit & Down Stay (on leash) | Maximum points 30 |
| | Stand for Examination (off leash) Heel Free (off leash) Recall (off leash) Sit Stay – Get your leash (off leash) |

Graduate Novice Class

| 1. | Heel Free and Figure 8 (off leash) | . Maximum points 40 |
|----|------------------------------------|---------------------|
| 2. | Drop on Recall | . Maximum points 40 |
| 3. | Dumbbell Recall | . Maximum points 30 |
| 4. | Dumbbell Recall over High Jump | . Maximum points 30 |
| 5. | Recall over Broad Jump | . Maximum points 30 |
| 6. | Stay-Get your leash (sit, Down) | . Maximum points 30 |

Preferred Open Class

| 1. | Heel Free and Figure 8 | Maximum points 40 |
|----|---|-------------------|
| 2. | Command Discrimination (Stand, Down, Sit) | Maximum points 30 |
| 3. | Drop on Recall | Maximum points 30 |
| 4. | Retrieve on Flat | Maximum points 20 |
| 5. | Retrieve over High Jump | Maximum points 30 |
| 6. | Broad Jump | Maximum points 20 |
| 7. | Stay-Get your leash (Sit, Down) | Maximum points 30 |
| | | |

Open Class

| 1. | Heel Free and Figure 8 | Maximum points 40 |
|----|---|-------------------|
| 2. | Command Discrimination (Stand, Down, Sit) | Maximum points 30 |
| 3. | Drop on Recall | Maximum points 30 |
| 4. | Retrieve on Flat | Maximum points 20 |
| 5. | Retrieve over High Jump | Maximum points 30 |
| 6. | Broad Jump | Maximum points 20 |
| 7. | Stay-Get your leash (Sit, Down) | Maximum points 30 |
| | | |

Graduate Open Class

| 1. | Signal Exercise | Maximum | points 40 |
|----|------------------------------|---------|-----------|
| | Scent Discrimination | | - |
| 3. | Go Out | Maximum | points 30 |
| | Directed Jumping | | - |
| 5. | Moving Stand and Examination | Maximum | points 30 |
| 6. | Directed Retrieve | Maximum | points 30 |

Preferred Utility Class

| 1. | Signal Exercise | . Maximum points 40 |
|----|---------------------------------|---------------------|
| 2. | Scent Discrimination Article #1 | . Maximum points 30 |
| 3. | Scent Discrimination Article #2 | . Maximum points 30 |
| 4. | Directed Retrieve | . Maximum points 30 |
| 5. | Moving Stand & Examination | . Maximum points 30 |
| 6. | Directed Jumping | . Maximum points 40 |

Utility Class

| Signal Exercise | . Maximum points 40 |
|---------------------------------|--|
| Scent Discrimination Article #1 | . Maximum points 30 |
| Scent Discrimination Article #2 | . Maximum points 30 |
| Directed Retrieve | . Maximum points 30 |
| Moving, Stand and Examination | . Maximum points 30 |
| Directed Jumping | . Maximum points 40 |
| | Scent Discrimination Article #1 Scent Discrimination Article #2 Directed Retrieve Moving, Stand and Examination |

Obedience Awards

Qualifying Score ribbon Placing 1-6 (must receive a qualifying score)

High Point in Trial or Show, BeginnerTrophyHighest scoring dog in Beginner Novice I, Beginner Novice II, Pre-Novice, and NoviceHigh Point in Trial or Show, AdvancedHighest scoring dog in Graduate Novice, Pre-Open, Open, Graduate Open and Utility

Deborah Orr Memorial Award - A cash award will be sent to the member exhibiting the dog that receives the highest number of points in Novice, Open or Utility. Deborah Orr was active in the Kane County dog obedience program and passed away in 1982.

SHOWMANSHIP

- 1. A county may be represented by one junior showmanship dog/handler team and one senior showmanship dog/handler team who have earned/won their county competition. If a county-winning team(s) cannot attend, alternate team(s) may be entered. (Limited to 1 junior and 1 senior team.) Handlers must be members of the county they are representing. A dog may compete in only one showmanship class.
- 2. Exhibitors will be judged on handling skill, knowledge of breed standards of their dog, dog show terminology and elementary dog anatomy. The judge has the right to question exhibitors in one or all of these areas.
- 3. Dogs will be judged on cleanliness, general health, and grooming.
- 4. Purebred and non-purebred dogs are eligible for this class. The breed of dog has no bearing on judging or placement.
- 5. A dog eligible for Showmanship that must be withdrawn for good and sufficient reason (a female in season or veterinarian excuse) may be replaced by another dog owned by the handler or the family. This must be in writing (giving the reason) at the beginning of the show.
- 6. Judges' decisions are final.

Junior Showmanship Awards

Senior Showmanship Awards

RALLY OBEDIENCE

New Classes

- 1. Dog/Handler team must receive a qualifying score of 70 out of 100 to compete at the state level.
- 2. The event will be timed. In the event of a tie score, the fastest time will break the tie.
- 3. A Dog/Handler team *should* receive 3 qualifying scores before advancing to the next level.
- 4. Rally rings will be at least 2000 3000 square feet with a minimum width of 30 feet.

Rally Novice

10-15 signs are used (not including start and finish). 3-7 of the signs must be "stationary" signs. Performed on leash. *It is recommended that dogs have the Canine Good Citizen (CGC) prior to competing in this class for 2024. It will be required for 2025.* In the Novice class, the handler may speak to the dog, pat their leg, or clap their hands to encourage.

Rally Intermediate

12-17 signs are used (not including start and finish). 3-7 of the signs must be "stationary" signs. At least 3 "advanced" signs. Performed on leash.

Rally Advance12-17 signs are used (not including start and finish). 3-7 of the signs must be "stationary" signs. At least 3 "advanced" signs. Dog must jump once. Performed off leash. Cannot pat leg or clap hands for encouragement.

Rally Excellent

15-20 signs are used (not including start, finish, or call marker). Dog must jump twice. 2 or more of the signs must be "advanced" signs. 3 or more of the signs must be "excellent" signs. Must include a "Sit Stay" sign. Performed **off leash.** Cannot pat leg or clap hands for encouragement.

Rally Awards

Qualifying Score ribbon Placing 1-6 (must receive a qualifying score) *Awards will be given at the conclusion of the afternoon session.*

Rally Courses

All Rally courses will be from the collections of AKC virtual Rally <u>https://www.akc.org/sports/rally/rally-virtual-entry/rally-virtual-courses/</u>

AJMPU RABBIT & POULTRY CLASS DESCRIPTIONS

Rabbit

R-01 1 Buck

- R-02 1 Doe
- R-03 1 litter of 2 or more
- R-04 Champion Rabbit
- R-05 Reserve Champion Rabbit

Rabbit Junior Showmanship Rabbit Senior Showmanship

Poultry

Chickens

- 001: 1 Hen
- 002: 1 Rooster
- 003: 3 Pullets
- 004: Reserve Champion
- 005: Champion Chicken

Ducks

001: 1 Drake002: 1 Duck003: 3 Ducklings004: Champion Duck005: Reserve Champion

Poultry Junior Showmanship Poultry Senior Showmanship

AJMPU LIVESTOCK CLASS DESCRIPTIONS All ANIMALS MUST BE HALTER BROKE AND MANAGEABLE

Meat Goat

- MG-01 Buck born after February 1 of current calendar year
- MG-02 Doe born after April 1 of current calendar year
- MG-03 Doe born January 1 March 31 of current calendar year
- MG-04 Yearling Doe born after Jan. 1st of previous calendar year
- MG-05 Aged doe, 2 years old or older.
- MG-06 Champion Female
- MG-07 Reserve Champion Female

MG-08 Wether – born after Jan 1 of previous calendar year; max. weight of 90 pounds

- a. Lot 1- light
- b. Lot 2- medium
- c. Lot 3 -heavy
- MG-09 Champion Market Animal
- MG-10 Reserve Champion Market Animal
- MG-11 Senior Showmanship; Exhibitors age 14-18 by Sept. 1 of the 4-H year MG-
- MG-12 Reserve Senior Showmanship
- MG-13 Junior Showmanship; Exhibitors age 8-13 by Sept. 1 of current 4-H year
- MG-14 Reserve Junior Showmanship

Absentee, see page 8

Dairy Goat

- DG-01 Buck born after February 1 current calendar year
- DG-02 Doe born after April 1 of current calendar year
- DG-03 Doe born January 1 March 31 of current calendar year
- DG-04 Yearling Doe born after January 1 of the previous calendar year
- DG-05 Aged doe, 2 years old or older
- DG-06 Champion Female
- DG-07 Reserve Champion Female
- DG-08 Wether born after January 1 of previous calendar year max. weight of 90 pounds d. Lot 1- light
 - e. Lot 2- medium
 - f. Lot 3 -heavy
- DG-09 Champion Market Animal
- DG-10 Reserve Champion Market Animal
- DG-11 Senior Showmanship Exhibitors age 14-18 on Sept. 1 of the 4-H year
- DG-12 Junior Showmanship Exhibitor age 8-13 on Sept. 1 of the 4-H year

Absentee, See page 8

Beef

- B-01 Bottle/Bucket Calf- under 6 months old*
- B-02 Bull Calf born on or after March 1 of the current calendar year
- B-03 Junior Calf Heifer born on or after January 1 current calendar year
 - a. Lot 1 junior
 - b. Lot 2 senior
- B-04 Senior Calf Heifer- born between Sept. 1 Dec. 31 of previous calendar year
 - c. Lot 1 junior
 - d. Lot 2 senior
- B-05 Summer Yearling Heifer-born between May 1-Aug. 31 of previous calendar year
 - e. Lot 1 junior
 - f. Lot 2 senior
- B-06 Spring Yearling Heifer-born between Jan. 1-April 30 of previous calendar year
 - g. Lot 1 junior
 - h. Lot 2 senior
- B-07 Senior Heifer 1-2 years old
 - i. Lot 1 junior
 - j. Lot 2 senior
- B-08 Cow- over 2 years, must have calved prior to show date
 - k. Lot 1 junior
 - 1. Lot 2 senior
- B-09 Champion Female
- B-10 Beef Reserve Champion
- B-11 Market Animal: Steer/Heifer shown by weight and in market class only
 - m. Lot 1 under 600lbs
 - n. Lot 2 light
 - o. Lot 3 medium
 - p. Lot 4 heavy
- B-12 Champion Market Animal
- B-13 Reserve Champion Market Animal
- B-14 Senior Showmanship Exhibitors age 14-18 on Sept. 1 of the 4-H year
- B-15 Reserve Senior Showmanship
- B-16 Junior Showmanship Exhibitor age 8-13 on Sept. 1 of the 4-H year
- B-17 Reserve Junior Showmanship

*Bottle/Bucket Calf- under 6 months – not eligible for any other breeding/market classes Absentee, See page 8

Dairy

- DC-01 Bottle/Bucket Calf- under 6 months*
- DC-02 Junior Calf Heifer born on or after January 1 of the current calendar year
 - q. Lot 1 junior
 - r. Lot 2 senior
- DC-03 Senior Calf Heifer- born between Sept. 1 Dec. 31 of previous calendar year
 - s. Lot 1 junior
 - t. Lot 2 senior
- DC-04 Summer Yearling Heifer-born between May 1-Aug. 31 of previous calendar year u. Lot 1 junior
 - v. Lot 2 senior
- DC-05 Spring Yearling Heifer-born between Jan. 1-April 30, previous calendar year w. Lot 1 junior
 - x. Lot 2 senior
- DC-06 Senior Heifer- 1-2 years old
 - y. Lot 1 junior
 - z. Lot 2 senior
- DC-07 Cow- over 2 years, must have calved prior to show date aa. Lot 1 junior bb. Lot 2 senior
- DC-08 Champion Female
- DC-09 Reserve Champion Female
- DC-10 Market Animal: Steer only cc. Lot 1 – under 600lbs dd. Lot 2 light
 - dd. Lot 2 fight
 - ee. Lot 3 medium
 - ff. Lot 4 heavy
- DC-11 Champion Market Animal
- DC-12 Reserve Champion Market Animal
- DC-13 Senior Showmanship Exhibitor age 14-18 on Sept. of the 4-H year.
- DC-14 Junior Showmanship Exhibitor age 8-13 on Sept. 1 of the 4-H year

*Bottle/Bucket Calf- under 6 months – not eligible for any other breeding/market classes Absentee, See page 8

Swine

SW-01 Breeding Gilt-born July 1- Dec. 31, previous calendar year. SW-02 Breeding Gilt-born January, current calendar year SW-03 Breeding Gilt-born February, current calendar year SW-04 Breeding Gilt-born March, current calendar year SW-05 Breeding Gilt-born April, current calendar year SW-06 Breeding Gilt-born May, current calendar year

SW-07 Champion Female SW-08 Reserve Champion Female

SW-09 Market Gilt

- a. Lot 1- light
- b. Lot 2- medium
- c. Lot 3 -heavy

SW-10 Market Barrow

- d. Lot 1- light
- e. Lot 2- medium
- f. Lot 3 -heavy

SW-11 Champion Market Animal SW-12 Reserve Champion Market Animal

SW-13 Senior Showmanship - Exhibitor age 14-18 on Sept. of the 4-H year SW-14 Junior Showmanship - Exhibitor age 8-13 on Sept. of the 4-H year

Absentee, See page 8

Sheep

- S-01 Ram Lamb born after Jan. 1 current calendar year
- S-02 Ewe Lamb born after March 1, current calendar year
- S-03 Ewe Lamb born Jan 1 Feb. 28, current calendar year
- S-04 Yearling Ewe 1-2 years old
- S-05 Aged Ewe over 2 years
- S-06 Champion Female
- S-07 Reserve Champion Female
- S-08 Market Lamb Ewe/Wether
 - a. Lot 1- light
 - b. Lot 2- medium
 - c. Lot 3 -heavy
- S-09 Champion Market Animal
- S-10 Reserve Champion Market Animal
- S-11 Senior Showmanship Exhibitors age 14-18 on Sept. 1 of the 4-H year
- S-12 Junior Showmanship Exhibitor age 8-13 on Sept. 1 of the 4-H year.

Absentee, See page 8

Shooting Sports

What is Shooting Sports?

4-H Shooting Sports is led by trained and certified instructors to teach youth the skills needed to learn marksmanship and how to handle firearms safely and responsibly. Illinois 4-H Shooting Sports is part of the National 4-H Shooting Sports program which set the standards and guides the curriculum that is used.

What disciplines are offered?

- Air Rifle/Air Pistol
- Archery
- Shotgun
- .22 Pistol

Age Requirements

4-H Shooting Sports is offered to any youth that is an enrolled 4-H member ages 8-18 by September 1. Each discipline has an approved age with a complete list below.

- Archery 8-18
- Air Rifle 8-18
- Air Pistol 10-18
- Shotgun 10-18
- .22 Pistol 12-18

Rules for Shooting

Participating youth must be enrolled in 4-H Shooting Sports SPIN Club or 4-H Community Club that has a trained and certified instructor for that specific discipline. 4-H club must meet at least 6 times during the 4-H year (September 1 -August 31). For the safety of the shooter, all shooters must be in closed toe shoes.

Equipment needed for shooting sports

Required equipment:

| • | Air Rifle Safety glasses or prescription eyeglasses | • | Air Pistol Safety glasses or prescription eyeglasses | • | Shotgun Safety glasses or prescription eyeglasses Earmuffs or ear plugs Shell pouch or vest | • | .22 Pistol Safety glasses or prescription eyeglasses Earmuffs or ear plugs | • | Archery Arm guard Finger tab |
|---|--|---|--|---|--|---|---|---|---|
| | | | | | vest | | | | |

All equipment will be provided for participating youth. Youth may use their own equipment providing it has been inspected by the instructor to make sure it falls under the guidelines and safety regulations.

Below you will find an approved list of equipment (air rifles and shotgun) that has been provided by the state 4-H Shooting Sports Specialist.

Air Rifle - 4.2.1, Approved Rifles/Air Rifles officially approved for Sporter Class air rifle competitions are the AirForce Air Guns Edge, Crosman CH2000 (CO2), Crosman CH2009 (CO2 or compressed air), Daisy M599, Daisy M853/753/953/853CM (pneumatic), Daisy 888/887 (CO2), Daisy XSV40 Valiant (compressed air), Air Arms T200 (compressed air, with nonadjustable cheek-piece and butt-plate) and the Champions Choice T200 (CZ 200T, compressed air, with adjustable cheek-piece and butt-plate). Daisy 887/888 rifles may have 2010 model replacement stocks.

Shotgun - 12, 16, 20, 28, and .410 gauges of Shotguns are accepted. 10 gauge is not allowed.

Exhibition Rules

- All shooters must wear closed toe shoes.
- Shooters will wear safety glasses unless the shooter is in prescription glasses.
- If participating 4-H member is shooting for .22 Pistol and/or Shotgun, they must wear ear plugs or earmuffs.
- Air Rifle and Air Pistol will have a 5-minute set up and practice before the exhibition.
- Shotgun will have 2 rounds of 10 shots for practice before the exhibition
- Absentee posterboard exhibition will be offered for those that cannot attend the live shoot for the local exhibition.

Awards for Local Exhibition

Local awards are given for each discipline as listed below. There will be a Champion banner award for the one with the highest score and then a Reserve Champion banner for the second highest score.

| Air Rifle – 2 Scorecards Score will be combined between kneeling, standing, and sitting. | Air Pistol – 2 Scorecards Score will be combined between standing and sitting. | .22 Pistol – 2 Scorecards Blue Ribbon – 125+ Red Ribbon – 65-124 White – 0-64 | Shotgun – Clays shot Shooters will shoot 3 rounds of 10 for a cumulative score. |
|---|---|---|--|
| Blue Ribbon – 90-150 | Blue Ribbon – 90-150 | | Blue Ribbon – 20+ |
| Red Ribbon – 45-89 | Red Ribbon – 45-89 | | Red Ribbon – 10-19 |
| White Ribbon – 0-44 | White Ribbon – 0-44 | | White – 0-9 |

Local Contact Information

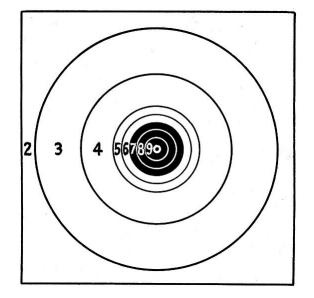
Johnson County Shooting Sports is the local club for the five counties with Rhonda O'Neal as the club coordinator and Angela Ralls as the 4-H Youth Program Coordinator for the five counties.

Rhonda O'Neal Johnson County Shooting Sports Coordinator <u>jcshootingsports@gmail.com</u> Facebook page: <u>https://www.facebook.com/jcshootingsportsIL</u> Angela Ralls 4-H Youth Program Coordinator aralls07@illinois.edu

State Shoot Eligible

In order to participate at the state events, 4-H member, parent, and certified instructor agrees the participant has demonstrated all safety and responsibility requirements.

Youth aged 12-18 by September 1 may participate in the state shoots for all disciplines. If there are 4-5 youth participate in the state shoots, the participating members can go as a team.



Shooting Sports AJMPU 4-H Skills Exhibition Schedule

Air Pistol – February 29, 2024 Shawnee Worship Center, 6:00pm

Air Rifle – February 29, 2024 Shawnee Worship Center, 6:00pm

Shotgun – TBD – Tall Tree Lake, 10:00am

.22 Pistol – TBD – Tall Tree Lake, 10:00am

See page 43-44 for display exhibit guidelines to be shown at General Show, as a poster.

In-School Exhibitions

4-H Classrooms Clubs help enhance in-school classes by offering a variety of project-based experiences.Students are given the opportunity to exhibit a poster or artifacts they design to display what they learned in their 4-H project(s). Posters or artifacts will be judged, awards/ribbons will be given to

all students that participate!

| Grade/Subject | Projects | Project | Project | Project |
|--|------------------------|---------------------------------|------------------------|---------------------------------|
| Kindergarten | Entomology/Butterflies | Cloverbud Activity Book- let | | |
| 1 st | Embryology | Cloverbud Activity Book- let | | |
| 2 nd | Entomology/Butterflies | Cloverbud Activity Book- let | | |
| 3 rd | Citizenship | Animal Science | Natural Re- sources | Visual Arts: Food Decorating |
| 4 th | Embryology | Passport to the World | Natural Re- sources | Visual Arts: Plastic |
| 5 th | Passport to the World | Natural Resources | Weather | Public Speaking |
| 6 th -12 th Art, Music, PE, Health, After- school | Passport to the World | Robotics | Public Speaking | Creative Writing |
| | Visual Arts: All Areas | Food Challenge | Gardening | Woodworking |
| | Embryology | Drones | Esports Co | oking 101 |
| | Welding | Entomology/Butterflies | Shooting Sports Ca | reers |

Animal Science

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Animal Science project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Citizenship

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Citizenship project. The exhibit may include a display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Cloverbud

Open to Cloverbud youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Cloverbud project book. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Cooking 101

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Cooking 101 project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Drones

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Drones project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Embryology

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Embryology project. The exhibit may include a display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Entomology/Butterflies

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Entomology/Butterflies project. The exhibit may include a display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Gardening

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Gardening project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Intercultural: Passport to the World Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Passport to the World project. The exhibit may include a display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Health

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Health Rocks Curriculum and/or other health related project activities. The exhibit may include a display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Natural Resources

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Natural Resources project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Robotics

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Robotics project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Visual Arts

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Visual Arts project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Weather

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Weather project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Welding

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Welding project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Woodworking

Open to youth enrolled in 4-H School Clubs

Demonstrate the skills and knowledge you have gained through the Woodworking project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

4-H Teen Leadership

Open to youth enrolled in 4-H Teen Leaders/4-H Teen Teachers

Demonstrate the skills and knowledge you have gained through the Leadership project. The exhibit may include a display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

*Presentations may also be judged in place of a poster/artifact.

*Welcome to the Real World Financial Literacy Program

March 4, 2024 Shawnee Community College River Room 10:00 – 12:00pm

AND



March 7, 2024 Vienna High School 9:00 – 11:30am

The Welcome to the Real-World program consists of multiple parts: career exploration, financial education and real-world expenditure decision making opportunities. Welcome to the Real World is a hands-on experience that utilizes career and money management fact sheets. Through the program, young people have the opportunity to explore careers, finances and make lifestyle and spending choices in situations similar to those adults face every day.

Careers/Financial Literacy

Open to youth enrolled in 4-H School Clubs (Welcome to the Real World Culminating Event)

Demonstrate the skills and knowledge you have gained through the Careers/Financial Literacy project. The exhibit may include an artifact, display, but isn't limited to, original works, objects, demonstrations, digital presentations, or a poster which you have made. Choose whatever method best shows what you've learned. You must furnish any equipment you need for your 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. Public Viewing will take place for 1-3 days at each respective school.

Contact Dena Wood at <u>denawood@illinois.edu</u> for more information.

4-H Cooking Schools Cooking 101 and Poster Presentation Opportunities

March 12-14, 2024 Buncombe Grade School

March 26-28, 2024 Vienna Grade School

April 16-18, 2024 Cypress Elementary School

May 1-3, 2024 New Simpson Hill School

Contact Dena Wood at <u>denawood@illinois.edu</u> for more information.

Member Engagement Opportunities Seasonal opportunities open to all 4-H members, age 5-18 years.

Pumpkin Contest

October 1-25, 2023

Scarecrow Contest

November 1-18, 2023

Holiday Card-Front Contest

November 20-December 3, 2023

Can Construction

February 18-19, 2024

4-H Workshops

Cloverbud Valentine Workshop January 29, 2024

> Yeast Bread Workshop March 9, 2024

Photography Workshop April 20, 2024

International Day

March 23, 2024

*Contests are subject to change. Additional contest opportunities will be added in 2024-2025.

AJMPU Awards

<u>4-H Experience Awards</u>

Gold

Silver

Bronze

Illinois 4-H Experience Awards

Emerald

Diamond <u>4-H Scholarships</u>

Illinois 4-H State Award Scholarships

Superior Young Producer Scholarship

https://4h.extension.illinois.edu/participate/awards-scholarships/scholarships

Extension Participant/Volunteer AGREEMENT TO ASSUME RISKS AND FULLY RELEASE ALL CLAIMS

Risks of Extension Activities. I understand that my participation in University of Illinois Extension activities can present risks of physical injury (including death or disability) to me and damage to my personal property. The University of Illinois does not guarantee my personal health or safety or protect me against property loss. Physical injury to me or property damage may result from known or unexpected risks arising from things such as: use of equipment, materials, or facilities; environmental conditions, including poisonous plants, insects, and extreme heat or cold and other weather-related hazards; natural disasters; water activities; transportation; actions of others; animal behaviors; unavailability of immediate or adequate emergency care; infectious diseases; and slips and falls.

Risks of 4-H Equine Activities. Equine (horse, pony, mule, donkey, or hinny) activities present dangerous risks of injury and harm, regardless of the safety measures taken. If a horse or other equine animal is frightened or provoked, I understand that it might ignore its training and act according to its natural survival instincts, which may include actions such as unexpected change of directions or speed; running; sudden movement or stopping; shifting weight; bucking; rearing; kicking; and biting. I understand that **UNDER THE ILLINOIS EQUINE ACTIVITY LIABILITY ACT, EACH PARTICIPANT WHO ENGAGES IN AN EQUINE ACTIVITY EXPRESSLY ASSUMES THE RISK OF ENGAGING IN AND LEGAL RESPONSIBILITY FOR THE INJURY, LOSS, OR DAMAGE TO PERSON OR PROPERTY RESULTING FROM THE RISK OF EQUINE ACTIVITIES.** *Risk of equine activities* means dangers including but not limited to: (1)
propensity of an equine to behave in ways that may result in injury, harm or death to persons on or around them; (2)
unpredictability of an equine's reaction to sounds, sudden movement, and unfamiliar objects, persons, other animals or other
things; (3) certain hazards such as surface and subsurface conditions; (4) collisions with other equines or objects; and (5) the
potential of a participant to act in a negligent manner that may contribute to injury, such as failing to maintain control over the
animal or not acting within his or her ability.

<u>Risks of 4-H Shooting Sports Activities</u>: Shooting sports involve the use of firearms, live ammunition, or archery equipment. I understand that there are inherent dangers associated with my participation in shooting sports, including observation. The potential dangers include, among other things, gunshot or archery wounds that can result in paralysis or loss of vision, limb, or life.

Assumption of Risks and Release of Claims: In consideration for allowing me to participate in Extension activities, I voluntarily assume all risk of injury and loss that I may sustain or suffer in connection with my participation in the activities described in this Agreement, and I forever and fully release, waive, and discharge all claims, demands, actions, and causes of action, known or unknown, that I have or that may accrue to me in the future ("Claims") against the Board of Trustees of the University of Illinois, its officers, employees, agents, and volunteers (individually a "Releasee") for personal injuries (including death), damage to property, and all liabilities, losses, costs, and expenses (including attorney fees) arising out of or resulting from my participation in Extension activities, including all Claims arising, in whole or in part, from the negligence of any Releasee. This Agreement is binding on my heirs, assigns, and representatives.

Effective Date: This Agreement is effective on the date signed by me ("Effective Date") and replaces any similar agreements previously signed by me as to Extension activities that occur on or after the Effective Date.

| PARTICIPANT/VOLUNTEER SIGNATURE: | DATE: | |
|---|--------------|--|
| PRINTED NAME: | BIRTHDATE: | |
| HOME STREET ADDRESS: | CITY: | |
| STATE:ZIP:PHONE: | EMAIL: | |
| IF PARTICIPANT/VOLUNTEER IS UNDER 18 YEARS OLD: | | |
| PARENT/LEGAL GUARDIAN SIGNATURE: | DATE: | |
| PRINTED NAME: | PHONE/EMAIL: | |

Extension Volunteer Agreement to Assume Risk/Approved for legal form by OUC/LMP/092018



Model Release 4-H Photograph or Video Exhibits

This form is for use by 4-H Photography/Video members and exhibitors who have included other individuals in theirphotographs/videos they have on display.

| Date | |
|-------------------------------|--|
| 4-H Photographer/Videographer | |
| Address | |
| City/State/Zip | |

Phone

For valuable consideration, I hereby irrevocably consent to and authorize the use and reproduction by you, or anyone authorized by you of any and all photographs/videos which you have this day taken for any purpose whatsoever, without further compensation to me. All negatives and positives, together with the prints or all videotapes or electronic video recordings shall constitute your property, solely and completely.

| am 18 years of age or older. Yes No |
|-------------------------------------|
| Iodel's Name (print) |
| Iodel's Signature |
| ddress |
| City/State/Zip |
| Vitnessed by: |
| Signature of Witness |

If the model signing is under 18 years of age, consent must be given by parent or guardian:

I hereby certify that I am the parent or guardian of _____

(the model named above), and for value received 1 do give my consent without reservations to the foregoing on behalf of him or her.

Signature of Parent/Guardian Witnessed by:

Date_____

Signature of Witness_____

COLLEGE OF AGRICULTURAL, CONSUMER & ENVIRONMENTAL SCIENCES

University of Illinois IU.S. Department of Agriculture I Local Extension Councils Cooperating University of Illinois Extension provides equal opportunities in programs and employment.

ABSENTEE EXHIBIT FORM

___has permission to exhibit at the

county show, providing he/she has met all the policies

allowed in the handbook. Exhibitors not present for conference judging <u>will not be eligible</u> for State Fair. He/She is exhibiting absentee due to illness, vacation or other extenuating circumstances.

I have made arrangements to have my project picked up by a friend or my 4-H leader. The person who will pick up my project is:

I understand the Extension office staff will not be responsible for my project.

(Exhibitor's Signature)

(Parent's Signature)

(Date)

ABSENTEE EXHIBIT FORM

has permission to exhibit at the County show, providing he/she has met all the policies allowed in the handbook. Exhibitors not present for conference judging <u>will not eligible</u> for State Fair. He/She is exhibiting absentee due to illness, vacation, or other extenuating circumstances.

I have made arrangements to have my project picked up by a friend or my 4-H leader. The person who will pick up my project is:

I understand the Extension office staff will not be responsible for my project.

(Exhibitor's Signature)

(Parent's Signature)

(Date)

4-H Summer Celebration Series

4-H Members and families are encouraged to attend the 4-H Summer Celebration Series, this series of three 4-H unit wide activities which encourages unit wide participation and support of all three of our county fair boards and organizations that work with our 4-H youth! <u>Please mark your calendars today</u>, to join us at all three locations as a family or club activity!! More information and incentives for attendance will be shared on social media and to club leaders in June!

| July 17, 2024 | Massac County Youth Fairgrounds 6:00 – 7:00pm |
|-----------------|--|
| August 1, 2024 | Pulaski County Fairgrounds 6:00 – 7:00pm |
| August 21, 2024 | Union County Fairgrounds 6:00 – 7:00pm |

Edits to the 2023-2024 show book will be posted as they evolve. Please visit <u>go.illinois.edu/ajmpu4hshowbook24</u> for the most current edition.