

2021-2022

Martin County

4-H Program Handbook



Martin County 4-H Fair July 15-19, 2022

Indiana State Fair July 29 – August 21, 2022

Closed on Mondays & Tuesdays

Purdue Cooperative Extension Service Martin County
2666 U.S. Hwy 50, Loogootee, IN 47553
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Extension - Martin County

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SILVER DROP BOX AVAILABLE 24/7 IN FRONT OF THE COMMUNITY LEARNING CENTER BY THE FRONT GLASS DOOR ON THE NORTH SIDE

Community Building Martin County 4-H Fairgrounds Number: 812-295-3370

<https://extension.purdue.edu/Martin/Pages/default.aspx>

Join us on Facebook @ Purdue Extension Martin County

@ Martin County 4-H Fair

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Martin County 4-H Council, Inc. Officers

President – Mitch Green

Vice-President – Rhonda Sanders

Secretary – Jill Ziegler

Treasurer – Kathy Lingenfelter

Martin County Clubs & Club Leaders

Please contact the Extension Office for the most up to date information.

4-H COLORS

PMS 347 Green and White

4-H MOTTO

“To Make the Best Better”

4-H EMBLEM

A four-leaf clover with the letter “H” on each leaflet, meaning the development of Head, Hearts, Hands, and Health, is the official 4-H Club emblem.

4-H PLEDGE

I PLEDGE:

My Head to clearer thinking, My Heart to greater loyalty, My Hands to larger service,
My Health to better living, For my club, my community, my country, and my world.

Scan QR Codes for more Information



Website



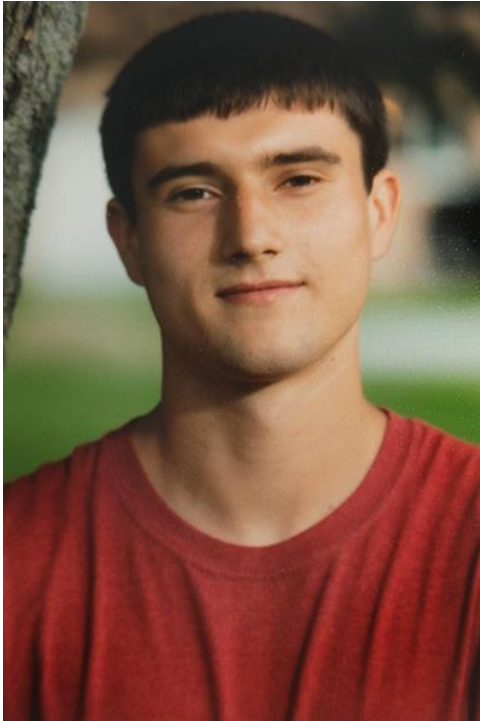
TABLE OF CONTENTS

| | Page Number |
|---|-------------|
| Ten Year & Last Year 4-H Members | 4 |
| The Indiana 4-H Program Philosophy and Expectations | 7 |
| 4-H Mission & Vision | 7 |
| 4-H Club Membership | 7 |
| Mini 4-H Projects | 8 |
| Mini 4-H Non-Competitive Policy | 8 |
| Residence | 10 |
| Overnight Stays & Purdue Policy Stays at Fairgrounds | 10 |
| Behavioral Criteria for 4-H Events and Activities | 11 |
| Guidelines for Exhibition & Completion | 12 |
| Guidelines for Animal Exhibits | 13 |
| Grievance/Appeal Guidelines for County 4-H Program Issues | 14 |
| 2022 Adult and Youth Behavior Expectations | 15 |
| State Fair Tickets | 17 |
| Fall Martin County 4-H Achievement Awards | 17 |
| Judging Philosophy | 19 |
| Message to 4-Her | 20 |
| 4-H Program General Information | 20 |
| General 4-H Exhibit Details | 21 |
| Attaching Labels Quick Tips | 21 |
| Livestock & Companion Animals | 22 |
| Martin County YQCA 2022 Class Dates & Times | 24 |
| 4-H Livestock Premium Auction | 24 |
| Master Showmanship for Cattle, Goat, Sheep & Swine | 25 |
| Outstanding Livestock Exhibitor | 25 |
| Supreme Showmanship for Cattle, Goat, Sheep & Swine | 26 |
| 4-H Animal Identification Chart | 28 |
| Health Requirements for Exhibition of Domestic Animals in Indiana | 29 |
| 4-H Policies & Procedures for Animal Shows at the Indiana State Fair | 35 |
| Youth for the Quality Care of Animals (YQCA) | 38 |
| 4-H Project Table of Contents & Website Links | 38 |
| 4-H Project Table of Grand Champions, State Fair Advancement Details, Maximums, & Prior Project Names | 41 |
| All 4-H Project Guidelines | 50-125 |
| 2021 4-H Award Sponsors | 126 |

Official announcements and rulings declared after the finalization of this handbook override the details contained herein.

State 4-H terms, policies & procedures provide the structure for county 4-H programs and projects.

10 Year 4-H Members



NICK KELLER

Son of: Clint Keller & Angel Riggle

2022 Graduate of: Loogootee High School

4-H Club: Independent

Favorite 4-H Project: Models

Life Ambition: To become an engineer



HANNAH LENGACHER

Daughter of: Derek & Sarah Lengacher

2022 Graduate of: Loogootee High School

4-H Club: Dream Team

Favorite 4-H Project: Gardening, Aquatic Science

Life Ambition: To make a positive impact on the world



GRACE LINGENFELTER

Daughter of: Braden & Tiffany Lingenfelter

2022 Graduate of: Loogootee High School

4-H Club: Jolly Juniors

Favorite 4-H Project: Wildflowers

Life Ambition: To earn a college degree to help me to have a successful career, and eventually get married and have a family



CADE MASCHINO

Son of: Jason and Chrystal Maschino

2022 Graduate of: Homeschool

4-H Club: Martin County Marksmen

Favorite 4-H Project: Tractor Driving,
Geology, Shooting Sports

Life Ambition: Graduate from college and start a business



TUCKER WALTON

Son of: Tyler & Shawna Walton

2022 Graduate of: Loogootee High School

4-H Club: Jolly Juniors

Favorite 4-H Project: Beef, Swine

Life Ambition: I hope to go to college and graduate with an Ag business degree. I hope to stay near Loogootee and raise cattle on the family farm.

Last Year 4-H Member



MASON HARDER

Son of: Chris & Rhonda Harder

2022 Graduate of: NE Dubois High School

4-H Club: Robotics Club

Favorite 4-H Project: Photography, Robotics

Life Ambition: To become a medical researcher

The Indiana 4-H Program Philosophy and Expectations

The Indiana 4-H Youth Development program serves the youth of Indiana by providing a strong educational youth development program. This program delivers educational experiences in a variety of settings. Caring, capable and contributing adults assist in the 4-H program as role models for youth. The rich heritage of the 4-H Program is one to be valued and passed along to future generations.

The Indiana 4-H Youth Policies and Procedures Handbook includes certain standards and guidelines to assure that 4-H is a positive youth development program. County 4-H policy is guided by the county 4-H policy making or governing board (i.e., 4-H Council) as provided by the County Extension Board. Legal authority for the 4-H Program rests with the Director of the Cooperative Extension Service at Purdue University. No county 4-H policy may conflict with state 4-H policy or with federal guidelines and requirements.

Deadlines for county and state participation should be carefully constructed so as to encourage rather than to discourage participation. Such deadlines should be well published. Members not complying with established and published dates and deadlines for exhibition may be denied the opportunity to exhibit.

It is the policy of 4-H to be an inclusive organization. No county policy or practice should be used to arbitrarily exclude youth from either membership or participation. Youth should participate in 4-H Youth Development opportunities at levels and times that best suit the youth's development.

Per state and federal guidelines, volunteers and Extension Educators may not require youth to attend 4-H club meetings in order to complete 4-H or exhibit their work.

4-H Mission and Vision

4-H Mission: The Indiana 4-H Youth Development mission is to provide real-life educational opportunities that develop young people who positively impact their community and world.

4-H Vision: Indiana 4-H Youth Development strives to be the premier, community-based program empowering young people to reach their full potential.

4-H Club Membership

Youth may become 4-H members when they enter the third grade and may continue their membership through the completion of grade 12. Each individual may continue membership for a maximum of ten (10) consecutive years.

Exceptions: Youth who enroll in grade three and are advanced academically (thus graduating early) may continue for a total of 10 years ONLY if the enrollment occurs in consecutive years.

Those youth who are academically advanced and “skip” 3rd grade, may begin the program as a 4th grader and may continue for a total of 10 years ONLY if the enrollment occurs in consecutive years.

Those youth who enroll in grade three and are retained a grade in school may continue to progress through the 4-H Program by adding subsequent years of participation, but MAY NOT exceed 10 years of participation. For example, if a member is retained one year in school (public, private, or home), their final year of 4-H membership would conclude the summer following their junior year of high school.

Those youth who entered the program in 3rd grade and for one reason or another leave formal education prior to the completion of 12th grade may continue for a total of 10 years ONLY if the enrollment occurs in consecutive years.

NOTE: 10 years of membership in the 4-H Youth Development Program is an opportunity --- not an entitlement. Those youth who do not enroll as 3rd grade students or meet the exceptions above, conclude their involvement with the program during the summer immediately following the completion of their senior year in high school.

An individual's 4-H grade is determined by the school grade in which he or she is classified at the time of year he or she enrolls in 4-H. A member does not advance in 4-H grade until he or she enrolls in for the subsequent year. Each member should enroll in the division of a project/subject that would best suit his/her interest and potential for personal growth and would enhance their family involvement.

Opportunities in the 4-H program are available to all Indiana youth as defined regardless of race, religion, color, sex, age, national origin or ancestry, marital status, parental status, sexual orientation or disability. Married young men and women of 4-H age may participate in any of the 4-H projects and activities. However, married persons must participate by the same terms and conditions and/or guidelines as unmarried participants. Membership in 4-H is gained by annually enrolling through a Purdue University Cooperative Extension Service Office located in each of Indiana's 92 counties.

The Indiana 4-H Youth Development program year is October 1 to September 30 annually. Enrollment is an annual process attained by completing individual 4-H enrollment via the 4-H Online enrollment process. Statewide 4-H Online enrollment occurs annually October 1 through January 15.

Mini 4-H Projects

(Kindergarten, First & Second Graders)

| | |
|-------------------|---------------------|
| Arts & Crafts | My Pet & Me |
| Beef | Models |
| Bicycle | Plants & Flowers |
| Bugs | Poultry |
| Cake Decorating | Recycling |
| Cats | Rockets |
| Collections | Sewing |
| Construction Toys | Sheep |
| Dinosaurs | Sports |
| Farm Scene | Sun, Stars, & Space |
| Foods | Sunflowers |
| Forestry | Swine |
| Garden | Trees |
| Goats | Weather |
| Helping Mom & Dad | Whales & Dolphins |
| Horse & Pony | Wildlife |

Mini 4-H Non-Competitive Policy

Mini 4-H is a program designed to encourage positive development of children, Kindergarten through second grade. The goal of Mini 4-H is to help young children explore friendships outside the family;

explore the way in which things work; practice both small and large muscle control; and think about the ways people work together on projects.

The NON-COMPETITIVE learning environment for Mini 4-H includes:

Planned learning activities in which children are invited to be active and explore materials and ideas without the pressure of completing a specific product or exhibit.

Low adult/leader to child ratio that allows time for adults/leaders to provide individual, positive encouragement and assistance.

Simple, interesting activities that are fun.

Encouragement of children to participate in a group activity by sharing and or displaying their activity projects.

Rewards that are identical and/or ribbons of the same color for everyone.

DO NOT JUDGE projects, but instead discuss them with the child.

NOTE: Purdue University and the Indiana 4-H Youth Development Program do not support, endorse, or encourage 4-H programming for children prior to Kindergarten. 4-H Youth Development Extension staff members and 4-H Volunteers may not offer, or encourage others to offer, programming for children prior to Kindergarten.

Mini Livestock & Companion Projects: All Mini 4-H members are eligible to exhibit livestock and companion projects at the Martin County 4-H Fair as long as they are properly enrolled in the project prior to exhibition. The animal must be owned by the Mini 4-H member or a regular 4-H member that is willing to let the Mini 4-H'er use their animal. An animal owned and exhibited solely by the Mini 4-H members ARE NOT eligible to sale in the auction. The project(s) needs to be selected on 4honline and fair entry by respective deadlines with the mini 4-Her enrolled on v2.4honline.com.

Safety Policy for Mini 4-H Members: The safety and well-being of 4-H youth is of the utmost importance. Although kindergarten is specified as the time when a child may begin participation in some 4-H events and activities, parents are encouraged to take into consideration their child's physical and mental development before agreeing to let the child begin to show, work with, or care for animals. Each child matures at a different rate, and children in grades K-2 may still be too young to begin showing, working with, or caring for animals. The State 4-H Youth Program at Purdue University has agreed to allow Mini 4-H members in grades K- 2, to participate in some animal projects subject to certain conditions. These conditions are specified below. Each county may determine its own NON-COMPETITIVE programs, classes, and participation requirements subject to the following safety guidelines:

-“Mini 4-H members, in grades K through 2, will be allowed to show, work with, or care for animal projects after their parent or legal guardian has signed a liability release. Mini 4-H members may independently show, work with, or care for animals that weigh 300 pounds or less. Mini 4-H members may only show, work with, or care for animals over 300 pounds when they are assisted by a parent, legal guardian, or another adult designated in writing by parent or legal guardian.” (The word assisted means that the adult has control of the animal at all times.)

-Mini 4-H members exhibiting horses must wear ASTM or SEI standard F1163 (or above) certified helmets whenever mounted. The parent/guardian is responsible to see that this specified headgear is properly fitted with the approved harness in place and fastened whenever a rider is mounted.

- If the guidelines stated in this policy are not followed for a particular event or activity, then such event or activity shall not be considered to be a 4-H event or activity and shall not be under the auspices of Extension 4-H Educators or covered by Purdue University.
- Mini 4-H liability release forms are available at the County Extension Office.

Residence

Indiana youth typically enroll in 4-H Youth Development programs in the county or state in which they reside. However, individuals living in one county **may** join 4-H in another county. There may be educational or social reasons for an individual joining 4-H in a different county than that of their primary residence. During a single program year, a 4-H member enrolled in a given project is expected to enroll and exhibit that project only in one county of enrollment.

In the event that a project is not offered in the county of primary 4-H enrollment, a 4-H member may enroll in that specific project in a different county. Approval of this special exception rests with the Extension Educator. Participation in 4-H related activities and events (i.e., judging, share-the-fun, auction) must be in the county of primary 4-H enrollment.

The above policy is not intended to provide an escape mechanism for 4-H members and families who are unwilling to follow the terms and/or conditions in their current county of 4-H membership.

Decisions regarding 4-H membership in a non-resident county (a county you do not live in), rest with the 4-H Extension Educator in the receiving county.

Note: In a statement from our federal partner in Washington, D.C., the following statement appears:

"Anytime there are procedures for exclusion of individuals from events which use the 4-H name, there are potential challenges to enforcement of the exclusions. The challenges have a substantial potential to prevail and they frequently result in negative publicity for the organization. Therefore, before choosing a policy of exclusion, it is wise to evaluate the exclusion being considered, to be sure there is an overwhelming educationally-based need for the exclusion".

Extension employees and volunteers are obligated to eliminate (and should not create) any practices that limit, deprive, or tend to deprive any youth of opportunities for membership and/or participation in the Indiana 4-H program.

OVERNIGHT STAYS & PURDUE POLICY REGARDING OVERNIGHT STAYS AT FAIRGROUNDS

No overnight stays are permitted at the Martin County 4-H Fair.

Effective January 1, 1998, there will be no liability coverage provided to 4-H leaders and staff during overnight stays at fairs unless each 4-H Youth participant is accompanied by his/her parent or legal guardian at all times. The time normally associated with overnight is that time when the fair shuts down for the evening or by midnight and until early morning feeding of animals (early morning is normally construed as morning light in our summer season). If adults/volunteers are officially assigned to watch 4-H projects overnight at county/state fairs as pre-arranged with the Extension Educator, they are still covered by Purdue University liability insurance. However, this is not to be confused with the before mentioned policy regarding 4-H youth. County 4-H councils and Extension boards and/or fair boards not abiding by this policy do so at their own risk and should seek their own liability insurance. The safety and well-being of 4-H youth is our primary concern. The mission of 4-H is education. Overnight stays at fairgrounds do nothing to further that mission.

Behavioral Criteria for 4-H Events and Activities

To 4-H members, volunteers, parents and the public: When attending, participating or acting on behalf of the 4-H program, all persons are expected to conduct themselves in accordance with accepted standards of social behavior, to respect rights of others, and to refrain from any conduct which may be injurious to the 4-H program. **The following actions constitute misconduct for which persons may be subject to disciplinary consequences and/or dismissal from the program:**

Dishonesty in connection with any 4-H activity by cheating or knowingly furnishing false information.

Alteration or unauthorized use of 4-H records.

Obstruction or disruption of any 4-H activity or aiding and encouraging other persons to engage in such conduct.

Failure to comply or aiding or encouraging other persons not to comply with specific terms and conditions of a given project, contest, or activity.

Failure to comply with directions of 4-H officials acting in the proper performance of their duties.

Inhumane treatment of 4-H animal projects.

There are many opportunities for 4-H members, volunteers, parents and the public to participate in 4-H events and activities. When involved in such experiences, members, volunteers, parents and the public are expected to follow all rules and regulations as outlined by those responsible for the specific program or activity. In all such 4-H activities, the following constitute a violation of behavioral expectations:

Possession or use of fire crackers, gun powder, firearms, chemicals or other materials that can be used to create an explosive mixture.

Misuse of fire equipment or sounding a false fire alarm.

Having a guest of a different gender in your sleeping quarters, or inappropriate sexual behavior.

Physical or verbal abuse of any person or conduct which threatens or endangers the health or safety of any person.

Theft of or malicious damage to property.

Possession, use, or distribution of alcohol, illegal drugs, tobacco and tobacco-like products, electronic smoking devices (including, but not limited to, e-cigs, vapes, juuls), or other dangerous substances.

Inappropriate displays of affection towards another person(s).

Distribution, misuse, or abuse of over-the-counter, homeopathic (including supplements and vitamins), or prescription medications.

Inappropriate clothing or lack of clothing during the event or activity.

Lewd, indecent, or obscene conduct or language.

Unauthorized entry, use or occupancy of any facility.

Any conduct which threatens or interferes with maintenance of appropriate order and discipline or invades the rights of others.

Unwillingness to follow appropriate health and safety procedures.

Reckless or inappropriate behavior.

When violations occur at out-of-county, district, area, state and/or national 4-H events, the following procedures will be followed.

The parents/legal guardians may be contacted to arrange transportation home for the violator(s) and

The local extension educator may be notified.

Guidelines for Exhibition and Completion

Following are policies that govern exhibition and completion of 4-H Projects

Exhibition: Exhibition of 4-H projects/subjects in local, county, or state exhibits/fairs, in person or virtually, is voluntary on the part of the exhibitor. The exhibition of 4-H projects/subjects provides 4-H members an opportunity to display their 4-H projects/subjects, enter into competition, and participate in an educational/social environment with peers. With exhibition also comes the responsibility for abiding by all the terms and conditions pertaining to the respective 4-H project.

Completion: The completion of a 4-H experience may include a variety of options and must not be misinterpreted solely as exhibition of a project at a local, county, or state fair. There are a number of ways that a young person may participate in the 4-H Youth Development Program in addition to the club-based option. Participating in these 4-H opportunities enable the youth to build skills that will serve them well throughout their adult lives.

Some of these participation options do not include the preparation of a specific exhibit by an individual that would be on display at a fair or similar event. In some cases, the youths' actual participation may be the final product that results in their completion of a year of 4-H. Some examples of this participation include working as a team to develop a robot for a workshop or challenge; completing a Spark Club experience; participating in State 4-H Band or Chorus; taking part in a science training or experiment; participating in an after school 4-H experience; etc.

4-H members are considered complete in their 4-H educational experience for the year when they have completed the 4-H member enrollment process prior to the established and published date for enrolling; and (2) had an officially recognized 4-H volunteer/Extension Educator verify the existence of the completed project/subject or the member's participation in a 4-H educational experience – this could be in the form of an exhibit, poster, report, presentation, etc. Or, a member may choose to submit a completed record sheet in lieu of an exhibit to complete the club- or fair-based 4-H project/subject. The 4-H record sheet will be based on printed or web-based educational materials (used by Indiana 4-H Youth Development) and submitted prior to the established and published date.

Though exhibiting in local, county, and state exhibits/fairs is not required for project completion, as it does not necessarily relate directly to content and skills learned in the development of the 4-H project, project exhibition is encouraged as a continuation of the educational experience.

Extension employees and volunteers are obligated to eliminate (and should not create) any practices that limit, deprive, or tend to deprive any youth of opportunities for membership and/or participation in the Indiana 4-H program.

Per state and federal guidelines, volunteers and Extension Educators may not require youth to attend 4-H club meetings in order to complete 4-H or exhibit their work.

Guidelines for Animal Exhibits

Each 4-H member shall own his/her 4-H exhibit. Ownership, personal possession, and regular care of the animal must be in effect on or before the county and state enrollment deadlines and continuously until after the 4-H show at the county and/or state fair.

For 4-H breeding animals: family corporations and/or partnerships of 4-H members with one or more parents, siblings, grandparents, aunts, uncles, or legal guardians are acceptable.

For 4-H dairy cattle: family corporations and/or partnerships of the 4-H member with unrelated persons or dairy operations are also acceptable.

Dairy heifers, horses, ponies, alpacas and llamas may be leased subject to approval of both the county 4-H dairy, horse and pony, or llama committee and the respective County Extension Educator. 4-H animals (horse and pony, dairy, alpacas and llamas are only eligible to be leased by a single 4-H member in a 4-H program year.

4-H animals are expected to be in the possession and regular care of the 4-H member who owns/leases them (unless other arrangements have been agreed upon by the County 4-H Extension Educator) from the animal ID deadline until the conclusion of the county and/or state fair.

4-H market animals and commercial animals must be individually identified and verified under the supervision of the county 4-H program at county identification events by May 15th (May 16 in 2022 since the 15th falls on a weekend). These species include market lambs and commercial ewes, dairy wethers, dairy feeder steers, dairy beef steers, beef steers, market and commercial heifers, meat goat wethers, and market wether dams.

4-H animals purchased, sold or offered for sale after the ID deadline and prior to the Indiana State Fair **(including animals that have gone through a "Premium Only Auction")**, shall not be eligible to show in the 4-H show at the Indiana State Fair. Sale of products of animals (milk, cheese, wool, etc.) in lieu of the animal, are considered equivalent to a "Premium Only Auction."

4-H animals exhibited after the May 15 (May 16 in 2022 since the 15th falls on a weekend) State 4-H animal ID deadline at any show by anyone other than the individual whose 4-H enrollment record is connected to the ID of the animal in Indiana 4-H Online will not be eligible to be shown in the 4-H show at the Indiana State Fair. This term/condition does not apply to siblings, who may show each other's animals at any show during the year without jeopardizing State Fair eligibility. 4-H animals that are selected by 4-H Extension Staff or 4-H Adult Volunteers for use in supreme showmanship contests (Master Showmanship, Round Robin, etc.) may be used in those county events without jeopardizing State Fair eligibility. This policy applies to all 4-H animal projects. For animal projects without state ID deadlines, the person who enters them in the Indiana State Fair 4-H show is the equivalent of the owner of the animals.

Temporary guardianships established for the intent of animal exhibition or grooming purposes are not permitted and shall result in immediate disqualification.

See State Fair Terms and Conditions for the Indiana State Fair species ownership guidelines.

Grievance/Appeal Guidelines for County 4-H Program Issues

(Activities, Programs, Projects)

The grievance procedures outlined in this document are utilized as part of an internal process of the Indiana 4-H Youth Development program when grievances of 4-H members, their parents/guardians, or 4-H volunteers cannot be resolved via reasonable conversation. This policy affords the opportunity in those unique situations to allow voice or opinion to be heard when there is a dispute regarding 4-H participation, activities or programs. **This is not a mechanism for complaints against individual 4-H members (or their families), 4-H volunteers, judging officials for competitive events, or Purdue Extension staff.** All resulting decisions will be made in accordance with the Indiana 4-H Program's stated mission to be an inclusive organization designed to encourage and maximize youth participation. The rights of the individual filing the grievance are limited to those provided by Indiana 4-H Program policy.

Purdue University, as the Land Grant University in Indiana, is charged (by the United States Department of Agriculture) with implementing the 4-H Program in communities across the State of Indiana. Purdue Extension Educators in each Indiana county represent the university in local communities and have the responsibility of assuring all 4-H volunteers meet basic university criteria as they serve as representatives of the university. Purdue Extension Educators additionally provide oversight to 4-H volunteers including the assurance that Indiana 4-H Policies and Procedures are appropriately implemented in 4-H Program delivery.

Individual county 4-H policies and procedures should be created and reviewed to assure they do not contradict established statewide 4-H policies and procedures. If a contradiction is discovered during the grievance process, Indiana 4-H Program policy shall be followed in determining the grievance outcome.

Grievances are made by completing the Indiana 4-H Grievance/Appeal form with the burden of proof being the responsibility of the individual filing the grievance. The completed grievance/appeal form and supporting documentation shall be presented to the president of the 4-H policy-making body (e.g., 4-H Council) or the Purdue Extension Educator who works with the 4-H Program. (NOTE: concerns regarding staff, volunteers, members, or other individuals are not issues for which a grievance may be filed. 4-H volunteers are assigned by the 4-H Extension Educator. Concerns regarding 4-H volunteers, members, or other individuals should be addressed directly with the Purdue 4-H Extension Educator.)

Grievances pertaining to 4-H activities, programs or projects shall be filed within 14 days of an incident or occurrence. Grievances pertaining to county fair related issues are often time-sensitive and must be filed within 24 hours of the incident.

The grievance process occurs in the county where the issue or concern arises and offers three opportunities for a concern to be heard and reviewed.

The grievance is initially heard by an unbiased, representative grievance sub-committee of approved 4-H Volunteers. It is the Purdue Extension Educator assigned to 4-H Programming who shall annually work with the chair of the county 4-H Council to determine this committee's membership to include a combination of 3-6 of the following individuals: one representative of the 4-H Council; two 4-H volunteers serving as a 4-H club organizational leader; one member of the County Extension Board; one 4-H volunteer knowledgeable in the subject matter (project) of concern (this individual will vary dependent on the issue raised with the grievance); and up to three community leaders. The Purdue Extension Educator assigned to 4-H shall convene the group.

The person filing the grievance may appeal the decision of the grievance sub-committee to the 4-H policy-making body, which will then review the facts in evidence and render a decision.

The person filing a grievance may appeal a decision of the 4-H policy-making body to the County Extension Board. The Extension Board will review the facts in evidence and render a decision. This is the **final level** in the appeal process.

****While** there is no doubt some overlap in who serves on these committees, the intent of a three-level process is to assure different individuals have the opportunity to hear and act on the grievance. **ALL** individuals involved at any level of the grievance procedure are reminded of the importance of keeping discussions regarding grievances confidential.

To maintain the confidentiality of the parties involved, the grievance hearings at each level will be closed to the public. Only the individuals who have filed the grievance, the members of the grievance committee, and the Purdue Extension Educators will be present during each level of the grievance process, *****The** grievance process is internal to the Indiana 4-H Youth

Development Program and meetings of the grievance committees are not subject to Indiana's Open Door Policy.

The Purdue Extension Educator assigned to work with the 4-H Program has the obligation to inform all parties that there is a grievance procedure if there are disagreements with policies.

The practice of charging fees from those filing grievances shall be eliminated and all counties will utilize the Indiana 4-H Grievance/Appeal Form as part of the grievance process.

2022 ADULT BEHAVIORAL EXPECTATIONS

To Promote the Well-Being of Youth for Faculty, Extension Educators, Staff and Volunteers Who Work with 4-H Youth Development Programs in Indiana
"Those who believe in and work with youth have confidence in our future."

These Adult Behavioral Expectations give faculty, educators, staff and volunteers the opportunity to reaffirm their commitment and dedication to the well-being of young people. When all faculty, educators, staff and volunteers sign a copy of this document, individuals are making a collective statement that youth in the 4-H Youth Development Program are being treated with respect, dignity, and attention to individual needs. The faculty, educators, staff and volunteers who work with the 4-H Youth Development Program in Indiana are proud of the quality educational programs provided to youth of this state and to their personal commitment to nurture the positive growth and development of youth.

In my role as a 4-H Youth Development Program faculty, educator, staff, or volunteer I will:

- Respect, adhere to, and enforce the rules, policies, and guidelines established by the Purdue University Cooperative Extension Service including all laws related to child abuse and substance abuse.
- Accept supervision and support from salaried Extension staff or designated management volunteers.
- Be mindful and follow Purdue, Centers for Disease Control and Prevention (CDC), and other state and local health authority guidelines and recommendations related to any epidemic or pandemic illness.
- Participate in orientation and training, which includes youth protection standards, sponsored by the Purdue Cooperative Extension Service.
- Accept my responsibility to represent 4-H Youth Development Programs with dignity and pride by being a positive role model for youth.
- Conduct myself in a courteous, respectful manner, exhibit good sportsmanship, and demonstrate reasonable conflict management skills.
- Be truthful and forthright when representing the 4-H Youth Development Program.
- Recognize that verbal or physical abuse, failure to comply with equal opportunity and antidiscrimination laws, or committing criminal acts are not acceptable practices in 4-H Youth Development Programs.

- Embrace diversity among all youth and adult participants, helping each person to feel welcome and included in the 4-H Youth Development Program.
- Under no circumstances allow, consume, or be under the influence of alcohol or illegal drugs at 4-H Youth Development Program events or activities.
- Operate machinery, vehicles, and other equipment in a safe and responsible manner when working with youth participating in 4-H Youth Development Programs.
- Treat animals in a humane manner and teach program participants appropriate animal care and management.
- Use technology and social media in an appropriate manner that reflects the best practices in youth development. During virtual 4-H activities, I will follow acceptable University practices being mindful of the virtual learning environment.
- Accept my responsibility to promote and support the 4-H Youth Development Program in order to develop an effective county, state, and national program.
- Report any suspected instances of child abuse and/or neglect to local authorities that I may observe during my role as a 4-H Youth Development Program faculty, educator, staff, or volunteer.

2022 YOUTH BEHAVIORAL EXPECTATIONS

To Promote the Well-Being of Youth for 4-H Teen Leaders Who Work with 4-H Youth Development Programs in Indiana

“Those who believe in and work with youth have confidence in our future.”

These Youth Behavioral Expectations give 4-H teen leaders the opportunity to reaffirm their commitment and dedication to the well-being of 4-H members. When all individuals sign a copy of this document, they are making a collective statement that youth in the 4-H Youth Development Program are being treated with respect, dignity, and attention to individual needs.

In my role as a teen leader I will:

- Respect, adhere to, and enforce the rules, policies, and guidelines established by the Purdue University Cooperative Extension Service including all laws related to child abuse and substance abuse.
- Conduct myself in a courteous, respectful manner, exhibit good sportsmanship, and demonstrate reasonable conflict management skills.
- Be truthful and forthright when representing the 4-H Youth Development Program.
- Under no circumstances possess, consume, or be under the influence of alcohol, tobacco or tobacco-like products, electronic smoking devices (including, but not limited to, e-cigs, vapes, juuls), illegal drugs, or other dangerous substances at 4-H Youth Development Program events or activities.
- Recognize that verbal or physical abuse, failure to comply with equal opportunity and antidiscrimination laws, or committing criminal acts are not acceptable practices in 4-H Youth Development Programs.
- Embrace diversity among all youth and adult participants, helping each person to feel welcome and included in the 4-H Youth Development Program.
- Accept my responsibility to represent 4-H Youth Development Programs with dignity and pride by being a positive role model for other youth.
- Avoid inappropriate interactions with and displays of affection toward other persons.
- Wear clothing that is appropriate for the event or activity.
- Accept supervision and support from salaried Extension staff or designated management volunteers.
- Be mindful and follow Purdue, Centers for Disease Control and Prevention (CDC), and other state and local health authority guidelines and recommendations related to any epidemic or pandemic illness.
- Will participate in orientation and training, which includes youth protection standards, sponsored by the Purdue Cooperative Extension Service.

- Operate machinery, vehicles, and other equipment in a safe and responsible manner when working with other youth participating in 4-H Youth Development Programs.
- Treat animals in a humane manner and teach program participants appropriate animal care and management.
- Use technology in an appropriate manner that reflects the best practices in youth development. During virtual 4-H activities, I will follow acceptable University practices being mindful of the virtual learning environment.
- Accept my responsibility to promote and support the 4-H Youth Development Program in order to develop an effective county, state, and national program.

STATE FAIR TICKETS

State Fair ticket availability from year to year can vary and based on State Fair ticket distribution. When tickets are available:

1. All 4-H'ers whose projects are chosen as State Fair winners will be eligible to receive ***two (2)*** tickets to the Indiana State Fair.
2. All 4-H Club Leaders, Council Members, and Committee Members are eligible to receive ***one (1)*** ticket to the Indiana State Fair.
3. All other persons wishing to obtain Indiana State Fair tickets should purchase them from an agency authorized to sell State Fair tickets. In the event that additional tickets are available, those will be distributed with limitation and based upon 4-H involvement.

FALL MARTIN COUNTY 4-H ACHIEVEMENT AWARDS

In the event of a tie, both or all 4-Hers will be recognized.

OUTSTANDING LEADERSHIP (2) : Two awards to 4-H'ers that demonstrate outstanding leadership, enthusiasm and drive to get things done in the 4-H Program, school and community. They must be a Martin County Junior Leader.

OUTSTANDING 4-H AGRICULTURE: This award will go to the 4-Her that has the highest annual points in the Agricultural related activities/projects for the current 4-H year.

Activities/projects include:

Career Development Events reported on the annual point sheet

Completed projects of:

Animal Education

Beef

Cat

Dairy

Dairy Beef

Dairy Goats

Dog

Horse and Pony

Llama and Alpaca

Meat Goats

Poultry

Pygmy Goats

Rabbit

Sheep

Swine

Veterinary Science

Lawn & Garden Tractor Safety Operator Skills

Tractor Safety & Operator Skills
Zero-Turn Safety & Operator Skills
Woodworking

4-H members must complete at least 5 of the projects listed to be considered for this award.

OUTSTANDING 4-H EXPRESSIVE ARTS: This award will go to the 4-Her that has the highest annual points in the Expressive Arts record for the current year. The projects include:

Arts and Crafts, General,
Cake Decorating,
Construction & Architectural Replica,
Fine Arts,
Llama and Alpaca Craft,
Model Craft,
Needle Craft,
Performing Arts &
Photography

4-H members must complete at least 3 of the projects listed to be considered for this award

OUTSTANDING 4-H FAMILY & CONSUMER SCIENCE: This award will go to the 4-Her that has the highest annual points in the Family & Consumer Science record for the current year. The projects include:

Cake Decorating,
Consumer Clothing,
Fashion Revue,
Garden,
Home Environment,
Sewing, Non-Wearable,
Sewing, Wearable,
Child Development,
Foods, Baked,
Foods, Preserved &
Health

4-H members must complete at least 3 of the projects listed to be considered for this award.

OUTSTANDING 4-H CONSERVATION OF NATURAL RESOURCES: This award will go to the 4-Her that has the highest annual points in the Natural Resources record for the current year. The projects include:

Beekeeping,
Entomology,
Floriculture,
Garden,
Forestry,
Geology,
Shooting Sports,
Soil & Water Science,
Weather & Climate Science &
Wildlife.

4-H members must complete at least 3 of the projects listed to be considered for this award.

HORSE & PONY 4-H JR. HIGH POINT: One Junior Horse & Pony 4-H member who has the highest points in the Horse & Pony project during the current year.

HORSE & PONY 4-H SR. HIGH POINT: One Senior Horse & Pony 4-H member who has the highest points in the Horse & Pony project during the current year.

HORSE & PONY 4-H MENTAL ATTITUDE AWARD: The 4-H member who best exhibits the following: leadership; personal responsibility; staying positive in word and deed; encouragement and assistance to others, especially as a new or younger member.

4-H ACHIEVEMENT (2): The highest over-all 4-H accumulative points in county (two recipients). Includes all 4-H related activities the 4-H members participated in, including this years' 4-H program year as verified on completed annual point sheet.

OUTSTANDING 4-H FIRST YEAR MEMBERS (2): This award will go to two youth 4-H members who are in their first year as regular 4-H members. This award includes projects completed, activities, placing's, special awards and record book grades as verified on completed annual point sheet.

OUTSTANDING 4-H SIXTH YEAR MEMBERS (2): This award will go to the two youth 4-Hers who have the most total points accumulated during their six years of participating in the 4-H Program. The point total includes projects completed, activities, placing's, and special awards as verified on completed annual point sheet.

TOP NOTCH 4-H 10 YEAR MEMBER: This award will go to the 4-Her who has the most total points accumulated during their ten years of participating in the 4-H Program. The point total includes projects completed, activities, placing, and special awards as verified on completed annual point sheet.

OUTSTANDING 4-H LIVESTOCK BUYER: The recognition is awarded to the top buyer at the 4-H Auction. This award can be won by the same individual or business in consecutive years.

JUDGING PHILOSOPHY

MESSAGE TO 4-H PARENTS AND LEADERS:

Each child is an individual of utmost importance. Keeping this in mind, the parent and leader should try to make 4-H a positive learning experience. Part of this experience is the 4-H exhibit. The 4-H exhibit is not an end in itself, nor does it measure all the learning that takes place in the 4-H project. The exhibit is only one measure of success. Self-recognition, self-satisfaction, and the learning from completing the project are important rewards.

1. Discuss the purpose of judging with the 4-H'ers:
 - a. To evaluate the exhibit which is an example of the child's work.
 - b. To help each member see the progress that he/she has made and put judging results in perspective.
2. Help the child set realistic goals for himself/herself according to his/her own age and experience.
3. Be sure that your goals for the child are in line with his/her own age and experience.
4. Recognize good work. Give constructive criticism.
5. Be familiar with the guidelines criteria of the 4-H project that is to be judged.
6. Be familiar with several methods of accomplishing the desired result.
7. Stress that judging comments can be helpful, but they are only one person's evaluation.
8. In competition, avoid over-emphasis of the winner. Help the child accept the results of the competition and realize everyone is a winner through his/her own accomplishments.

MESSAGE TO THE 4-H'er:

Judging is a learning experience. From it, you can learn what you did well and how you can improve. An exhibit does not measure all you have learned, but it is an example showing what you have done.

1. Learn good sportsmanship.
2. Accept constructive criticism, and learn from it.
3. Remember, judging comments can be helpful, but they are only one person's evaluation.
4. Realize people sometimes make mistakes.

4-H PROGRAM GENERAL INFORMATION

1. To receive the full 4-H participation experience, enrollment should be filled out online at v2.4Honline.com with enrollment fee paid by January 15th each year. However, enrollment may occur at any time throughout the Program Year to access various opportunities as long as within the timelines of specific opportunities.
2. Communication is sent WEEKLY via the Broadcast e-mail system to the email address(es) families enter into v2.4Honline.com when enrollment is completed.
3. 4-H'ers must check the 4-H website and the handbook for guidelines of each project, including division area. If there is a discrepancy in the project manual and this handbook, state guidelines will be followed otherwise the handbook will be followed.
4. Every project should be accompanied by a completed project record sheet. All Judging is at the discretion of the particular project Judge and Judge's decisions are final.
5. **First year, typically 3rd grade, members are encouraged to take a reasonable number of projects**
6. Livestock Projects, such as beef, dairy, goat, sheep, ducks, rabbits, and chickens & swine are to be considered each one project. You may take more than one animal in each specie up to the specific project limits. The companion animals, such as Cat, Dog, & Horse & Pony will each be considered as one project also, following their own designated rules.
7. To exhibit a project at the fair you MUST be enrolled in that project **in 4Honline by May 15th**. If you are unsure where your project goes in 4Honline and/or FairEntry, please call the Extension Office! Switching classes at fair for judging is not an option!
8. **Project/ information must be entered into FairEntry.com between June 1-25, 2022!** If you are unsure where your project goes in 4Honline and/or FairEntry, please call the Extension Office! Switching classes at fair for judging is not an option!
9. The Martin County Extension Service or the Martin County 4-H Council cannot be responsible for your 4-H exhibit or proper entry. There will be someone in the 4-H building and exhibit hall when the buildings are open for viewing and we will do our best to help take care of your exhibit. In case of damages or loss, we will not be responsible.
10. Project release times will be announced just before or at fair time. Exhibits and premiums must be picked up at the time specified. After this date if projects/premiums are not picked up, you must contact the Extension Office to arrange to pick up the projects.
11. Pick up of items, including projects, awards, prizes or other miscellaneous items, are the responsibility of the 4-Her. Items left after 30 days may be repurposed, disposed of, or redeposited and thereby forfeited by the 4-Her.
12. Ribbons will be awarded on the decision of the judges in blue, red, and white classes. The decision of the judges will be final. Green ribbons will be awarded for late and/or entries that do not meet minimum requirements.
13. Premiums are: NON-LIVESTOCK PROJECTS: Blue - \$1.00, Red - \$.75, White \$.50. Premium money can be picked up at project release as long as all requirements have been met, including completion of thank you cards and participation at mandated activities.
14. Completion of thank you cards to award sponsors are to be completed by 4-H recipients prior to premium money release.
15. Most projects are divided by Grade. Your grade will determine which project unit, division, or level you are in. Your grade will be determined by the grade you are/were in the spring of the current year. Even though you have finished a grade in the spring that is the grade you will put on

your enrollment form. If you are homeschooled you will be placed in the unit, division, or level that contains youth of equal or similar age or grade.

16. Project tags can be available to club leaders ten days before the fair. The leaders may hand them out at a club meeting. If a member is not able to attend the last meeting, they may pick up their tags on fair set-up day.
17. Questions concerning projects at the fair can be submitted in writing prior to the checkout time of projects. The concerns will be examined during the fair by an Exhibit Review Committee member and then be referred to the committee for verification. The Review Committee will consist of 4-H Council members. All questions will be answered in writing.
18. Guidelines and policy of the State 4-H Program and Indiana State Fair are binding in the absence of a specific county outline.
19. Individual project deadlines can be prior to generalized published deadlines. Communication with the project superintendent and Educator is encouraged. This is one reason enrollment by January 15th is important.
20. It is the responsibility of each 4-H member to ensure their project exhibition, county and state, includes every component for exhibition. (ie: Craft Card, Record Sheet, Skills list)
21. Projects that are state fair exhibits: Judge discretion on the number of projects chosen to exhibit at the Indiana State Fair up to the maximum number.
22. Some projects are able to exhibit at the Indiana State Fair without qualification at the county level. See exhibitorscorner.indianastatefair.com.

GENERAL 4-H EXHIBIT DETAILS

1. All poster exhibits must be 22"x28" displayed horizontally and have a stiff backing and be covered with clear cellophane or plastic unless otherwise stated in project requirements.
2. All posters, notebooks, and display boards should 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, or included as part of the display visible to the public. **Judges are provided the same guidelines for projects as posted for exhibitors.**
3. All pictures and wall hangings, etc. SHOULD be ready for hanging. Use strong hangers (not coke tabs) attached with rails or screws (not glue or tape).

Fair Entry labels, printed by the Extension Office staff based on the details entered by the exhibitor, are to be attached securely as described below. There may be specific other instructions for certain projects. See individual project guidelines for these instructions.

ATTACHING LABELS QUICK TIPS

All Posters: apply to lower right corner and place label on the outside of the plastic.

Fine Arts - place in lower right corner of item. It should not extend past frame when folded flat.

Arts & Crafts - attach in a readily visible position. A suggestion for candles is to glue or nail candle to a card- board or block of wood. For Rug Hook projects use a large safety pin to secure to the exhibit in lower right corner.

Aerospace - punch hole in top left corner of label and attach with string.

Needle Craft - attach in the lower right corner area of exhibit. If you feel it will in any way damage your exhibit, fasten securely in another way, perhaps with a safety pin.

Foods - bags with twist ties or zip-lock, or plastic wrap should cover food products. **Remember your recipe cards.**

Cake Decorating - do not wrap decorated cakes.

Sewing, Wearable - apply top portion of label on hemline on left side as you wear the garment. To ensure that it won't fall off please pin.

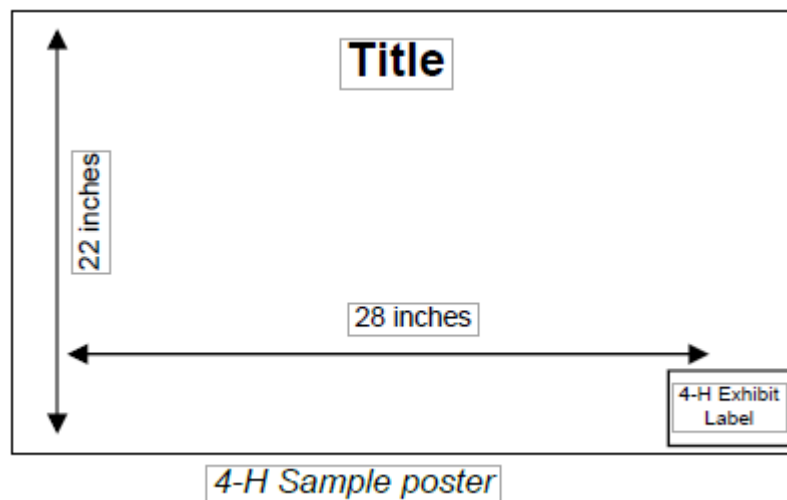
Foods- label your container and lid with grease pencil. Put your container in a clear plastic bag. Place the label inside the bag and seal it closed. For preserved goods, stick label to side of jar in the center.

Electric - attach label in a readily visible position. For first year electric members, be sure to indicate on your circuit board either parallel or series wiring. (Label makers are good for this.)

Floriculture - attach label in a readily visible position. Where feasible, place in lower right corner. If your exhibit contains more than one piece, please make sure all pieces are labeled. If you feel that it will in any way damage your exhibit, fasten it securely in another way.

Notebook Projects - affix in lower right corner of book.

Garden Projects - attach to lower right corner outside the tray used to hold your produce. Garden



members, please read the specific instructions under the Garden project guidelines regarding the way your produce is to be exhibited.

Communication & Expressive Arts: If it is a project with a craft card: **Remember your craft card.**

Livestock and Companion Animals

1. Any 4-H member that desires to exhibit and/or auction an animal (cattle, sheep, goat, swine, poultry, or rabbit) must have an animal enrolled, lease form (if necessary and leasing forms are only applicable for dairy heifers, horses and llamas) and be enrolled in Martin County 4-H by the corresponding deadlines. If these appropriate enrollments and entries are not on file the 4-H member will be ineligible for livestock exhibition at the Martin County 4-H Fair.
2. All animals are to be identified in 4honline and entered on Fair Entry by respective deadlines.
3. Beef, sheep, swine, and goats will need to be tagged and identified by the possession date of May 15th. The dates of tagging or tag distribution will be determined by the Livestock Committee every year and publicized.
4. The Livestock Committee reserves the right to send home any animal with a communicable disease or is physically unsound as determined by a licensed veterinarian.
5. The Livestock Committee reserves the right to send home any injured or potentially dangerous animals.
6. Livestock check in time will be determined by the livestock committee. Bedding, feed and equipment to be unloaded after stalls are assigned. Fair weigh-in/check-in will be determined by the Livestock Committee. ALL 4-H members should be present. Livestock and companion animal superintendents may stall, pen, or cage their kids' 4-H animals prior to fair check-in.

7. 4-H Exhibitors may receive clipping and grooming assistance from members of their immediate family (father, mother and siblings), from a current Indiana 4-H member, and from individuals certified in the Approved Animal Assistance Program by July 1s. Temporary guardianships are not permitted and shall result in immediate disqualification.
8. If a 4-Her's animal dies after the May 15th deadline and they don't have any other animals entered for the Fair in that species, or circumstances beyond the 4-Her's control prevent them from exhibiting their animal at the Fair, they can request permission from 4-H Council to exhibit a poster to complete their project or offer another alternative for 4-H Council consideration.
9. Any animal not properly fitted and exhibited may be judged unworthy for an award by the judge.
10. Each exhibitor will have to furnish his own feed and bedding.
11. Animal conditions must be habitable as determined by Superintendent of Livestock Committee.
12. Each exhibitor will have to feed and care for his own stock.
13. Each exhibitor will be required to keep his own pen or stall clean, at a minimum, daily.
14. Pens and stalls will be inspected daily.
15. Fans must be hanging so they are blowing south for beef and hog barns.
16. False switches and the use of artificial hair are prohibited. Only natural hair growing in its original location will be permitted.
17. Dress Code for Livestock Exhibition/Shows:
18. Livestock & Companion Animal Exhibitors must wear appropriate clothing during shows, auction, and photographs. Appropriate clothing will be: polo/golf style shirts; cotton button-up shirts; plain (no printing or logos) or 4-H T-Shirts (tucked in). Pants; and clean closed-toe tennis shoes, boots or work shoes.
19. Attire NOT allowed: hats, halter or tube tops, shorts (shorts are defined as any trousers not long enough to touch the top of the shoes when worn around the waist), see-through material, open toe or "sling back" shoes, sandals, or mules.
20. This dress code affects all Martin County 4-H Livestock and Small Animal exhibitors (Cattle, Swine, Sheep, Goat, Poultry and Rabbits) except Horse & Pony exhibitors, as they have their own dress code. Martin County 4-H Livestock and Small Animal exhibitors not wearing appropriate attire will not be allowed into the show arena.
21. Livestock are to be in their pens from 6-9 pm. Horse and Pony can be in designated areas during this time.
22. Each member should own or lease (for applicable species) his or her own project. Ownership of livestock will follow State Guidelines. All leased animals are required to have lease papers on file at the 4-H office by May 15th.
23. The 4-H member must show his or her own livestock, except in case of sickness, or in case of emergency or an approved situation by the Youth Educator and the Livestock Committee. If a 4-H member has more than one animal in a class another 4-H member must show the animal, unless it is a species that specifically restricts the number of entries per exhibitor per class to one.
24. Advertisement, insignia on 4-H exhibitor's clothing while showing their animals is prohibited.
25. No intact males for cattle, swine, sheep, and goats.
26. Health requirements of the Indiana Board of Animal Health (IBOAH) will be followed including Premise ID requirements.
27. All Livestock exhibitors must be present for 4-H grounds set-up and clean-up. If a 4-H member does not appear for these events, a 5% deduction per activity will be taken from their auction proceeds. (5% for set-up, 5% for clean-up, in addition to the 10% for administrative fees.) If there is a reasonable conflict, it is the 4-Hers responsibility to arrange pre-event with the superintendent or Educator.
28. No pumping, tubing, administering of any drug or steroid to any animal in 4-H shows. No drenching; except products approved for livestock use, such as electrolytes or feed additives for animals will be allowed. Methods for delivery of electrolytes or feed additives should be administered according to manufacturer's directions.

29. No alcoholic beverages or tobacco products will be allowed in the livestock barns or horse barn at any time or during any 4-H event.
30. YOUTH FOR THE QUALITY CARE OF ANIMALS (YQCA) required for exhibition.
31. YQCA certificates to be provided to the Extension Office by July 1st

To exhibit beef cattle, dairy cattle, swine, sheep, meat goats, dairy goats, poultry and rabbits, 4-H members **MUST** be certified through the Youth for the Quality Care of Animals. This is an annual program that can be completed via online modules or in-person trainings. For more information about in-person trainings, please contact your County Extension Office. More information about YQCA is available at <http://yqca.org>. This is a requirement, and is an important educational opportunity for 4-H livestock members and part of the bigger livestock industry. Making this an exhibition rule is how we are ensuring that 4-H members learn about quality assurance, but it really has nothing to do with animal exhibition. The real reason we are requiring this is so youth learn best management practices with their animals. The goals of having 4-H members complete the YQCA program include ensuring that

- Youth will be more prepared to be ambassadors for animal agriculture in their role as youth livestock exhibitors.
- Animals from youth livestock programs are treated with the utmost care.
- 4-H members are contributing to a safe, wholesome food supply.

Martin County YQCA 2022 Class Dates and Times

Monday, April 25, 2022 at 4:00 pm

Thursday, May 5, 2022 at 4:00 pm

All sessions held at Community Learning Center, 2666 US Hwy 50, Loogootee, Indiana.

Preregistration required at <https://yqca.learnrow.io/>

Classes may be cancelled if registrations are at zero or low registration.

4-H LIVESTOCK PREMIUM AUCTION

Superintendent: John Lindsey

1. Any 4-H Exhibitor of the following projects will be allowed to participate in the 4-H Auction: Beef, Dairy, Goats, Sheep and Swine. Qualifying exhibitors in the following projects will be allowed to participate in the 4-H Auction: Grand Champion and Reserve Grand Champion rabbits and poultry including chickens, gamebirds, turkeys, and waterfowl.
2. A 4-H exhibitor may only participate in the auction one time per 4-H year.
3. Auction is for regular 4-H members, NOT mini 4-H members.
4. 4-Hers must declare which species they will take through the auction at weigh-in at the beginning of the Fair, but can change their selection if the 4-H exhibitor wins Grand Champion or Reserve Grand Champion in any species. All 4hOnline & FairEntry requirements are due in alignment with publicized deadlines for auction.
5. Any change due to the above winning must be indicated **immediately** after each respective show and is the responsibility of the exhibitor to notify the Auction Committee.
6. Administrative fee of 10% will be subtracted from the premium of each livestock check.
7. The order of the sale will be as follows: Grand Champion, Reserve Grand Champion, 10 Year Livestock Members, and the remainder of the sale order will be determined by the auction committee.
8. The bidding process will be in whole dollars.
9. 4-H animals offered for sale through the 4-H Livestock Auction are ineligible for 4-H exhibition at the Indiana State Fair.
10. 4-H Livestock sold or purchased privately or offered for sale at public auction after the respective official county livestock enrollment deadline will not be eligible to show.

11. Selling of ribbons or any item in place of an animal to be auctioned is strictly prohibited.
12. All 4-H'ers should sell their own animal at the auction or a penalty of 10% of the auction fee will be assessed for those that do not sell their own animal. Members should present their animals appropriately for Auction and must be present at the time of the auction to handle their animals in the sale ring. No substituting will be allowed. unless pre-approved by 4-H Council and Educator.
13. The 4-H'er is responsible for thanking the buyer(s) for their support of the auction.
14. It is the 4-H'ers responsibility to assure that a picture is taken immediately after the species show for auction purposes and provided to the Extension Office.
15. The Auction Committee reserves the right to make any needed adjustments to the above rules deemed necessary to carry out a successful auction. All such adjustments must be cleared by the Youth Educator, 4-H Council President, and the Auction Committee Chairman.

MASTER SHOWMANSHIP FOR BEEF, GOATS, SHEEP, & SWINE

Superintendent: respective to each species

1. Contest to be held the day of the respective shows.
2. Open to all 4-H Livestock Exhibitors in accordance with species and age.
3. Each 4-H'er is permitted to use only one of the animals entered in their name for showmanship competition.
4. These showmanship classes will be divided:
 - JUNIOR: Grades 3, 4, 5 in the current year.
 - INTERMEDIATE: Grades 6, 7, 8 in the current year.
 - SENIOR: Grades 9, 10, 11, 12 in the current year.

Master Showmanship: This is a showmanship class for champion exhibitors, junior, intermediate and senior showing together. This "Master" showmanship class can be won repeatedly. First, second, and third place rosette ribbons will be awarded in each division.

OUTSTANDING LIVESTOCK EXHIBITOR

Superintendent: Abbey Lindsey

1. Outstanding Livestock Exhibitor is an award given to a livestock exhibitor that has accumulated the overall highest livestock project point total during the current 4-H Fair.
2. Points are earned for: Number of livestock species exhibited, Grand Champion, Reserve Grand Champion, Champions, class winners, and showmanship.
3. Livestock species included: Cattle, Goats, Sheep, Swine, Poultry & Rabbits.
4. Supreme Showmanship does not count towards the point total.
5. In the event of a tie, a co-award will be given to the two individuals with the highest point total.
6. Efforts will be made to award the Outstanding Livestock Exhibitor on Tuesday evening of the fair in conjunction with the Livestock Auction.

For exhibiting in the projects, awarded points are awarded: (Example: If Cattle and Sheep are exhibited: 11 points are awarded.)

| | |
|----------------|----------|
| First Species | 6 Points |
| Second Species | 5 Points |

| | |
|----------------|----------|
| Third Species | 4 Points |
| Fourth Species | 3 Points |
| Fifth Species | 2 Points |
| Sixth Species | 1 Point |

For being recognized with accomplishment in the projects, points are awarded:

| | |
|------------------------|----------|
| Grand Champion | 5 Points |
| Reserve Grand Champion | 3 Points |
| Champion | 2 Points |
| Class Winner | 1 Point |

The exhibitor is awarded points also on how they perform in showmanship. In the showmanship division and master showmanship, the points are as follow:

| | |
|--------------|----------|
| First Place | 5 Points |
| Second Place | 3 Points |
| Third Place | 1 Point |

Both the exhibitor's original division points and subsequent placement in masters are added. Example: Junior champion & Master champion is a total of 10 points.

SUPREME SHOWMANSHIP CATTLE, GOATS, SHEEP & SWINE

Co-Superintendents: Kenadi Rumble & Rhonda Rumble



The Master Exhibitor and first runner-up in will compete against each other for the Martin County 4-H Supreme Showmanship Champion & Reserve Champion. Supreme Showmanship will have a maximum

of eight contestants. The top exhibitor will be declared Martin County 4-H Supreme Showman. This can be won repeatedly.

1. Contest will begin promptly at designated time with participants to report to the west side of the livestock arena next to the announcers stand at ten minutes prior to start time.
2. The four species to be shown are - Cattle, Swine, Goats, and Sheep. Order will be shared prior to the contest.
3. Contestants are required to bring their own supplies/equipment needed to show each of the four species. This equipment will be kept on the south wall behind the assigned exhibitor's chair.
4. Contestants will be provided a chair, water, and a wash cloth to be used for the duration of the contest between species
5. Once the contest has begun, each contestant must remain within the seating area provided without further contact with others until dismissed at the completion of the contest. This is to provide exclusive attention to the contest and the judges. If special accommodations need considered please inform the Educator and/or the Supreme Superintendents at least an hour prior to the contest
6. The contestant numbers will be selected at random
7. The animals will be assigned a number prior to the contest and the contestant will utilize the animal assigned their number (this excludes swine).
8. Animals will be selected by the Supreme Superintendents and all efforts will be made to exclude animals owned by the contestants or associated parties.
9. There will be one, two or three judges utilized for the contest with one judge being the lead judge on each species. This judge will be announced at the beginning of the species.
10. Each contestant may pick up their score card at the completion of results. Score card will only be released to the contestant.

A point system will be used to determine Supreme Champion:

1st place = 1 point, 2nd place = 2 points, etc. in each species competition.

Low score wins

1st tie breaker – most 1st place finishes

2nd tie breaker – Judge determined

2022 Indiana 4-H Animal Identification

The following table lists the different animal species and the respective form of identification that is required for a 4-H member to be eligible to show in the 4-H livestock shows at the 2022 Indiana State Fair. The animal ID information must be entered in the Indiana 4-H Online enrollment system by the respective deadlines. Missing, incomplete or incorrect animal ID information could result in state fair ineligibility for that particular animal.



| | For State Fair | Max # to Enroll | Deadline |
|--|--|------------------------|----------|
| Beef and Dairy Beef Steers | 840-RFID Tag and 5-digit County Tag and DNA Hair Sample | 10 Total steers | May 16 |
| Commercial and Market Heifers and Dairy Feeder | 840-RFID Tag and 5-digit County Tag and DNA Hair Sample | 10 total | May 16 |
| Beef, Registered Heifers | 840-RFID tag and Tattoo and DNA Hair Sample | 10 total heifers | May 16 |
| Dairy Cattle | 840-RFID tag and animal's registered name and registration number (or dam's registration number) and DNA Hair Sample | 40 total | May 16 |
| Dairy Goat Females, Registered | Breed Registry Tattoo | 40 dairy goats total | May 16 |
| Wethers | 5-digit County Tag or Tattoo | | |
| Meat Goat Wethers | 840-RFID Tag and 5-digit County Tag and DNA Hair Sample | 40 meat goats total | May 16 |
| Boer Goat Females, Registered | Breed Registry Tattoo and DNA Hair Sample | | May 16 |
| Market Goat Does (Wether Dams) | 840-RFID Tag and 5-digit County Tag and DNA Hair Sample | | May 16 |
| Pygmy Goats Registered | Breed Registry Tattoo or Microchip that Matches Registration Papers | 40 total | May 16 |
| Unregistered | Official USDA Scrapie Tag or Official Scrapie Tattoo | | |
| Horses and Pony | Color Picture | 20 total | May 16 |
| Llama and Alpaca | Color Picture | 20 total | May 16 |
| Sheep Market Lambs | 840-RFID Tag and 5-digit County Tag and DNA Hair Sample | 30 sheep total | May 16 |
| Commercial Ewes | 840-RFID Tag and 5-digit County Tag/or official scrapies tag and DNA Hair Sample | | |
| Registered Ewes | 840-RFID Tag and ID that matches registration Papers and DNA Hair Sample | | |
| Swine | 840-RFID Tag and Ear Notch and DNA Hair Sample | 15 Gilts 15 Barrows | May 16 |

BOAH updates after handbook finalization overrides the print contained herein

ANIMAL HEALTH REQUIREMENTS FOR EXHIBITION OF DOMESTIC ANIMALS IN INDIANA 2022

This document describes the Indiana State Board of Animal Health's (BOAH) requirements for all animal exhibitions in the state. However, exhibition organizers may impose additional requirements as a condition of exhibition. BOAH recommends contacting the exhibition organizer for specific information about requirements for each event.

Please call the Indiana State Board of Animal at (317) 544-2400 with questions concerning exhibition requirements in Indiana.

GENERAL REQUIREMENTS FOR ALL SPECIES

A. Limitations on Exhibition

This section describes limitations on exhibiting animals in Indiana. Other exhibition limitations may be described in the species-specific requirements that follow.

1. Failure to meet all animal health requirements will result in removal of animals from the exhibition premises.
2. The following animals are not eligible for exhibition in Indiana:
 - a. Animals that originate from a herd that is under quarantine.
 - b. An animal prohibited from exhibition under any law or order.
 - c. Any animal classified as a brucellosis "suspect".
 - d. Animals showing signs of any infectious or communicable disease or that area health hazard to people or other animals.
 - e. Any animal that does not meet state animal health requirements.
3. Any animal that develops or shows signs of any infectious or communicable disease during exhibition must be removed from the premises, including the surrounding exhibition grounds. An owner who is disputing the exclusion of his/her animal(s) from exhibition may not exhibit the animal in question pending any appeal.
4. The State Veterinarian is authorized to make the final determination as to an animal's eligibility for exhibition. The state veterinarian may order removal of any animal from the exhibition grounds.
5. Exhibition organizers may impose health requirements in addition to those prescribed by BOAH. Added requirements may not contradict requirements imposed by BOAH.
6. Exhibition organizers may have a licensed and accredited veterinarian review animals and animal health documentation during the exhibition.

B. Certificates of Veterinary Inspection

1. For animals that originate within Indiana, a certificate of veterinary inspection (commonly known as a "health paper") is not required by BOAH for exhibition. Contact

- the exhibition organizer to determine if a certificate of veterinary inspection(CVI) is necessary to meet the organizers exhibition requirements.
2. For animals that originate outside of Indiana, the exhibitor must have a properly completed CVI for all animals prior to entry. This requirement applies to all domestic animals (except fish and poultry).
 - a. CVIs must be completed by a licensed and accredited veterinarian who has personally inspected the animals.
 - b. A CVI for any animal is valid for 30 days from the date it is issued by a licensed and accredited veterinarian. *NOTE: Animal(s) must be inspected by a licensed and accredited veterinarian no more than ten days prior to the date in which the CVI is issued.*
 - c. CVIs must clearly include a description of each animal including the age, sex, and breed of the animal, and the official individual identification.
 - d. CVIs must accompany the animal while on the exhibition premises.

C. Pre-Entry Movement Permit (*REVISED*)

Effective January 1, 2022:

1. For swine and cattle that originate within of Indiana, a pre-entry movement permit is not required.
2. For swine and cattle that originate outside of Indiana, a pre-entry movement permit is not required when an electronic certificate of veterinary inspection is issued.
3. For swine and cattle originating outside of Indiana, a pre-entry movement permit is required when a paper certificate of veterinary inspection is issued.
 - a. The 2022 Indiana State Fair pre-entry movement permit number is “INSF22” and must be noted on all paper certificates of veterinary inspection.
 - b. The 2022 National Swine Registry Open and Junior Exposition pre-entry movement permit number is “EXP22” and must be noted on the paper certificate of veterinary inspection.
4. For farmed cervids that originate outside of Indiana, a BOAH approved pre-entry movement permit number must be noted on the certificate of veterinary inspection. Permit applications are available online at: www.in.gov/boah/species-information/cervids-deer-elk/
 - a. The pre-entry movement permit application must be received by BOAH at least 5 business days before moving into Indiana.
 - b. The Indiana State Board of Animal Health must authorize any proposed movements prior to entry into the State.

D. Indiana State Fairgrounds

1. The Federal Premises Identification Number for the Indiana State Fairgrounds that should be recorded on all associated CVIs is: 00C6T69
2. The physical address for the Indiana State Fairgrounds that should be recorded on all associated CVIs is: 1202 E 38th St, Indianapolis, IN 46205

E. Identification

All exhibition animals must be permanently and individually identified unless otherwise noted. Official ear tags are tags approved by the USDA that bear the US shield. All official identification and any additional identification devices should be recorded on the certificate of veterinary inspection.

F. Testing

1. All tests required for exhibition must be conducted at the Animal Disease Diagnostic Laboratory (ADDL) at Purdue University, a laboratory approved by the Indiana State Board of Animal Health, or a state or federal-approved laboratory.
2. All animals, including Indiana animals, that are to be offered for sale to out of state buyers should have the necessary testing completed prior to the sale date. The destination state should be contacted to ensure all pre-entry movement requirements are met prior to the planned movement. www.in.gov/boah/movements-out-of-indiana/

A. Cattle

For more information on cattle health requirements, call the Indiana State Board of Animal Health at (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/cattle-sheep-and-other-ruminants/cattle-dairy-and-beef/

1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
2. Identification (ONE of the following)
 - a. 840 tags
 - May or may not be an RFID (radio frequency device)
 - 15 digits, beginning with "840," with US shield
 - b. NUES (brite) tags
 - National Uniform Ear Tagging System
 - Steel or plastic acceptable, with US shield
 - c. Official USDA Program tags
 - Orange calfhood vaccination tags, with US shield
3. Testing
 - a. Cattle that originate within Indiana do not need a brucellosis test or a tuberculosis test for exhibition in Indiana.
 - b. Cattle that originate outside of Indiana do not need a brucellosis test or a tuberculosis test for exhibition in Indiana as long as the state of origin is classified as brucellosis free AND tuberculosis free by the USDA.
 - Cattle from states that are NOT designated as free by the USDA must meet additional requirements for entry into Indiana. Contact the Indiana State Board of Animal Health for specific information.

B. Swine

For more information on swine health requirements, call the Indiana State Board of Animal Health at (317) 554-2400 or visit BOAH's website at: www.in.gov/boah/species-information/swinepigs/

1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
2. Identification (ONE of the following)
 - a. 840 tags
 - May or may not be an RFID (radio frequency device)
 - 15 digits, beginning with "840," with US shield
 - b. NUES (brite) tags
 - National Uniform Ear Tagging System
 - Steel or plastic acceptable, with US shield
 - c. Official Premises ID Number ("PIN") tag
 - Official PIN tags MUST include a premises number and unique animalID imprinted by the manufacturer. (Standard PIN tags usually do not include

an individual ID number; therefore, owners need to specify when ordering.)

- d. Ear notch
 - Ear notch must be recorded in the book of record of a purebred registry association.
 - e. Tattoo
 - Tattoo must be registered with a swine registry association.
3. Testing
- a. Swine that originate within Indiana do not need a brucellosis test or a pseudorabies test for exhibition in Indiana.
 - b. Swine that originate outside of Indiana do not need a brucellosis test or pseudorabies test as long as the state of origin is classified as brucellosis AND pseudorabies free by the USDA.

C. Sheep and Goats

For more information on sheep and goat health requirements, call the Indiana State Board of Animal Health (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/cattle-sheep-and-other-ruminants/sheep-and-goats/

- 1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
 - 2. Identification (ONE of the following)
 - a. Official Scrapie identification tag, with US shield
 - b. Official Scrapie tattoo
 - Must begin with the state postal code along with a unique individual animal ID number
 - c. Registration tattoo
 - Tattoo must be noted on the registration paper and accompany the animal
 - d. Registration microchip
 - Electronic implant must be noted on the registration paper and accompany the animal
- NOTE: Wethers younger than 18 months of age must bear a unique and permanent form of identification*
- 3. Testing - No testing is required on any sheep or goat for exhibition in Indiana.

D. Horses

For more information on horse health requirements, call the Indiana State Board of Animal Health at (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/equinehorses/

NOTE: Indiana State 4-H may impose vaccination requirements for horse show participants beyond the minimum requirements of the Indiana State Board of Animal Health. Contact your local 4-H Purdue Extension educator for these additional requirements.

- 1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
 - 2. Identification (ONE of the following)
 - a. Physical description of the animal including: name, age, breed, color, gender, distinctive markings, cowlicks, scars, blemishes, biometric measures, brands, tattoos, etc.
 - b. Digital photographs sufficient to identify the individual animal
 - c. USDA-approved electronic implant (microchip)
3. Testing
- a. Horses that originate within Indiana do not need an equine infectious anemia

- (EIA, Coggins) test for exhibition in Indiana.
- b. Horses that originate outside of Indiana must meet the following requirements prior to entering Indiana:
 - Each horse must test negative for EIA within 12 months of the date of exhibition. Each horse must be accompanied by an official certificate of veterinary inspection that indicates the date and results of the EIA test.

NOTE: Suckling foals that are accompanied by their dam, when the dam has tested negative for EIA within the last twelve months, are exempt from the EIA testing requirement.

E. Llamas/Alpacas (Camelids)

For more information on llama/alpaca health requirements call the Indiana State Board of Animal Health at (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/cattle-sheep-and-other-ruminants/camelids/camelid-entry-requirements/

1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
2. Identification (ONE of the following)
 - a. Physical description of the animal including: name, age, breed, color, gender, distinctive markings, cowlicks, scars, blemishes, biometric measures, etc.
 - b. Digital photographs sufficient to identify the individual animal
 - c. Official ear tag
 - d. Tattoo
 - e. USDA-approved electronic implant (microchip)
3. Testing - No testing is required on any llamas or alpacas (camelid) for exhibition in Indiana.

F. Poultry

For more information on poultry health requirements, call the Indiana State Board of Animal Health at (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/avianbirds/

Indiana defines poultry as: chickens, turkeys, ostriches, emus, rheas, cassowaries, waterfowl (domesticated fowl that normally swim, such as ducks, geese and swans), and game birds (domesticated fowl such as pheasants, pea fowl, partridge, quail, grouse, and guineas) but NOT doves and pigeons.

1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
2. Identification - No individual identification is required on any poultry for exhibition in Indiana.
3. Testing

All poultry presented for exhibition, except waterfowl, must meet ONE of the following requirements:

 - a. Test negative for pullorum-typhoid within 90 days prior to the date of the exhibition.
 - b. Hatched from eggs that originate from a certified NPIP pullorum-typhoid clean parent flock.
 - c. Originate from a flock that is certified NPIP pullorum-typhoid clean.

G. Farmed Cervids

For more information on farmed cervid health requirements call the Indiana State Board of Animal Health at (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/cervids-deer-elk/

1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
2. Identification - Farmed cervids must be identified with an official ear tag containing the

US shield AND one of the following:

- a. Tattoo
- b. Electronic identification implant (microchip)
- c. Farm/Management ear tag

3. Testing

- a. Farmed cervids that originate within Indiana, 12 months of age and older that are to be exhibited in Indiana must meet ONE of the following tuberculosis testing requirements:
 - Test negative for tuberculosis within 90 days prior to the date of the exhibition.
 - Originate from a herd that is accredited under a state tuberculosis accreditation program. 345 IAC 2.5-5-4.
 - From a herd that meets other herd testing standard described in 345 IAC 2.5-5-3(1).
- b. Farmed cervids that originate within Indiana, that are from a species known to be susceptible to chronic wasting disease (CWD), that are to be exhibited in Indiana must originate from a Certified CWD program herd defined under Indiana requirements 345 IAC 2-7-4.
- c. Farmed cervids that originate outside of Indiana must be from a CWD non-susceptible species (i.e. fallow deer) AND meet one of the following requirements as outlined in 345 IAC 1-3-29:
 - Originate from a tuberculosis free accredited herd.
 - Have two tuberculosis tests, 90 days apart, with the last test within 90 days of entry to Indiana.

H. Dogs

For more information on dog health requirements, call the Indiana State Board of Animal Health at (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/companion-animals-dogs-cats/

NOTE: Indiana State 4-H may impose vaccination requirements for dog show participants beyond the minimum requirements of the Indiana State Board of Animal Health. Contact your local 4-H Purdue Extension educator for these additional requirements.

1. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
2. Identification - Physical description sufficient to identify the individual animal.
3. Vaccination
 - a. All dogs 3 months of age and older must be vaccinated for rabies by a licensed and accredited veterinarian in accordance with the state rabies vaccination law.
 - b. A certificate of vaccination or other statement, signed by a licensed and accredited veterinarian, that indicates the vaccinations each animal has been given must accompany the animal to the exhibition.
 - c. A certificate of veterinary inspection may be used to document vaccinations.

I. Cats

For more information on cat health requirements, call the Indiana State Board of Animal Health at (317) 544-2400 or visit BOAH's website at: www.in.gov/boah/species-information/companion-animals-dogs-cats/

NOTE: Indiana State 4-H may impose vaccination requirements for cat show participants beyond the minimum requirements of the Indiana State Board of Animal Health. Contact your local 4-H Purdue Extension educator for these additional requirements.

7. SEE GENERAL REQUIREMENTS FOR ALL SPECIES
8. Identification - Physical description sufficient to identify the individual animal.
9. Vaccination
 - a. All cats 3 months of age and older must be vaccinated for rabies by a licensed and accredited veterinarian in accordance with the state rabies vaccination law.
 - b. A certificate of vaccination or other statement, signed by a licensed and accredited veterinarian, that indicates the vaccinations each animal has been given must accompany the animal to the exhibition.
 - c. A certificate of veterinary inspection may be used to document vaccinations.

4-H Policies and Procedures for 4-H Animal Shows at the Indiana State Fair 2022

For specific policies related to county-only animals, please contact the County Extension Office. Contact information can be found at <https://extension.purdue.edu/about>.

For specific species related policies at the Indiana State Fair, please see the individual sections of the ISF Premium Book <https://www.indianastatefair.com/p/state-fair/competitions--contests/4-h-competitions-entry-information>.

Exhibition of 4-H projects in local, county or state exhibits/fairs is considered a privilege and is voluntary on the part of the exhibitor. The exhibition of 4-H projects provides 4-H members an opportunity to display their 4-H projects, enter into competition and participate in an educational/social environment with their peers. With exhibition also comes the responsibility for abiding by all of the terms and conditions pertaining to the respective 4-H project. Not following the established terms and conditions of the projects will be grounds for exclusion from the competition/exhibition or the project itself.

1. If DNA is not submitted by May 15th to the County Extension Office that animal is not eligible to show at the Indiana State Fair. (DNA is required for: BEEF, DAIRY BEEF, DAIRY FEMALES, SWINE, SHEEP AND MEAT GOATS) There is no charge for DNA in the Indiana State Fair registration fee. A fee will only be collected at the exhibitor's expense if DNA is necessary for animal identification verification.
2. An exhibit may not be entered in more than one State Fair 4-H class except in some animal classes where designated. In a State Fair class requiring more than one item, all items must be exhibited by the same 4-H member. All parts of an exhibit made in one class must belong to one 4-H member.
3. All 4-H exhibits at the State Fair must be prepared during the current 4-H year. Eligibility rests solely with the State 4-H Youth Program Leader or their designee on entries in all 4-H classes.
4. Any 4-H exhibit removed from display prior to the official release will be disqualified. Any 4-H placings/prizes (including ribbons, money, medals, trophies, etc.) awarded that exhibit will be forfeited.
5. 4-H exhibitors having an entry in animal classes at State Fair are expected to show their own animals. In cases where this cannot be done, the owner may request another Indiana 4-H member to serve as a substitute showman. Substitute showmen must be approved in writing by the 4-H show manager, 24 hours prior to showing of the animal(s) needing a substitute showman. Requests will only be granted for medical emergencies, conflicts with showing other animals, or circumstances deemed unavoidable by the 4-H show manager. Failure to be excused from a job and/or participation in a non 4-H-related creative arts or sporting event or practice will not result in a substitute showman being granted.

4-H ANIMAL OWNERSHIP, POSSESSION AND EXHIBITION: 4-H members shall own his/her own 4-H exhibit. Ownership must be in effect on or before the county and state ID deadlines and continuously until after the 4-H show at the County and/or State Fair.

1. For 4-H breeding animals, family corporations and/or partnerships of 4-H members with one or more parents, siblings, grandparents, aunts, uncles, or legal guardians are acceptable.
2. For 4-H dairy cattle, family corporations and/or partnerships of the 4-H member with unrelated persons or dairy operations are also acceptable.
3. Dairy heifers, horses, ponies, alpacas and llamas may be leased subject to approval of both the county 4-H dairy, horse and pony, or llama committee and the respective County Extension Educator. 4-H animals (horse and pony, dairy, alpacas and llamas are only eligible to be leased by a single 4-H member in a 4-H program year.
4. 4-H animals are expected to be in the personal possession and regular care of the 4-H member who owns/leases them (unless other arrangements have been agreed upon by the County 4-H Extension Educator) from the animal ID deadline until the conclusion of the County and/or State Fair.
5. 4-H animals purchased, sold, or offered for sale after the enrollment deadline and prior to the Indiana State Fair (including animals that have gone through a "Premium Only Auction"), shall not be eligible to show in the 4-H show at the Indiana State Fair. Sale of products of animals (milk, cheese, wool, etc.) in lieu of the animal, is considered equivalent to a "Premium Only Auction."
6. 4-H animals exhibited after the May 15 State 4-H animal ID deadline at any show by anyone other than the individual whose 4-H enrollment record is connected to the ID of the animal in Indiana 4-H Online will not be eligible State Fair Terms and Conditions to be shown in the 4-H show at the Indiana State Fair. This term/condition does not apply to siblings, who may show each other's animals at any show during the year without jeopardizing State Fair eligibility. 4-H animals that are selected by 4-H Extension Staff or 4-H Adult Volunteers for use in supreme showmanship contests (Master Showmanship, Round Robin, etc.) may be used in those county events without jeopardizing State Fair eligibility. This policy applies to all 4-H animal projects. For animal projects without state ID deadlines, the person who enters them in the Indiana State Fair 4-H show is the equivalent of the owner of the animals.
7. 4-H members showing registered beef, Boer goats, dairy, dairy goats, sheep and swine must present a registration certificate (no photocopies, carbons or fax copies, except a fax directly from the national breed association to the Indiana State Fair) to the 4-H show manager before the specified time for each specie, showing that the exhibitor owns the animal being exhibited, as per ownership terms, on or before the May 15 ID deadline and continuously until 4-H show day at the Indiana State Fair.
8. 4-H breeding beef, Boer goats, dairy goats, sheep and swine must be registered in one of the following ownership methods:
 - a. in the 4-H members' name
 - b. John Smith and Sons
 - c. John Smith, Sons and Daughters
 - d. John Smith & Family (family includes sons, daughters, and legal guardian youth only)
 - e. Mark Smith (brother) and Mary Smith (sister)
 - f. Family corporations, where the 4-H members' name appears as a holder of stock in the corporation, and proof of same must be supplied on or before the enrollment date
 - g. Family partnership where the 4-H members father, mother, brother, sister, aunt, uncle, grandparent, and/or legal guardian is also in the family partnership and the 4-H member's name appears on the legal, notarized partnership. A copy of the written document must be on file with the Extension Office before the ID deadline. A single animal can only be included in one 4-H Online family profile.
9. 4-H breeding beef, Boer goats, dairy goats, sheep and swine will NOT be accepted in the State Fair 4-H Show if they are registered in a father's name only, farm name only, or partnerships with unrelated persons (such as "Smith View", "Smith Oak", "John Doe and William Smith (4-H member)", "Long Oak and William Smith (4-H Member)", etc.).

10. For 4-H dairy cattle, partnerships of the 4-H member with unrelated persons or dairy operations are acceptable (i.e. John Doe and William Smith (4-H member) or Long Oak and William Smith). Dairy cows and heifers, owned in a partnership, may not be exhibited by more than one person from May 15 until the conclusion of the State Fair 4-H Dairy Show. This person must be the exhibitor of the animal in the current State Fair 4-H Dairy Show, or the animal will be ineligible for this show. 4-H dairy cattle will not be accepted in 4-H classes at the State Fair if they are registered in the father's name only or in a farm name, such as "Smith View", "Smith Oak", etc., unless the 4-H member has a certified lease agreement for this animal.
11. The Dairy lease program is only for 4-H members who do not own their own dairy cows and/or heifers. Only dairy heifers that will be less than two years-of-age at the time of the Indiana State Fair 4-H dairy show, may be leased. Leasing a dairy heifer will be considered the equivalent of ownership. The 4-H member should be regularly involved in the care of the heifer, regardless of where the heifer is kept, and the 4-H member should have exclusive show rights to the heifer during the 4-H lease period from May 15 until the 4-H dairy show at the Indiana State Fair. Leased 4-H dairy heifers must be registered (although it is not necessary to have the registration paper transferred to the 4-H member's name) by May 15 and be properly identified in Indiana 4-H Online.
12. 4-H Exhibitors may receive clipping and grooming assistance from members of their immediate family (father, mother and siblings), from a current Indiana 4-H member, and from individuals in the Approved Animal Grooming Assistance Program.
13. Temporary guardianships established for the intent of animal exhibition or grooming purposes are not permitted and shall result in immediate disqualification.

State Fair Animal Identification, Ownership and Exhibition: Each 4-H member shall own his/her own 4-H exhibit. Ownership must be in effect on or before the county and state ID deadlines and continuously until after the 4-H show at the County and/or State Fair.

10. All animals must be identified in Indiana 4-H Online by the animal ID deadline (May 15 for all other animals or earlier deadline set by county).
11. Siblings in the same family profile do not need to list all animals under each sibling. However, it is best to list at least one animal under each sibling in the 4-H Online system. All animals listed in a family profile may be exhibited by any siblings in that family profile.
12. To be properly identified, the below Animal ID requirements must be met. If any ID listed below is not completely and correctly listed, the given animal will be ineligible for the Indiana State Fair. This includes DNA being submitted to your local Extension Office by May 15th or date determined by the county.

The table lists the different animal species and the respective form of identification that is required for a 4-H member to be eligible to show in the 4-H livestock shows at the Indiana State Fair. The animal ID information must be entered in the Indiana 4-H Online enrollment system by May 15th. Missing, incomplete or incorrect animal ID information could result in state fair ineligibility for that particular animal. The max # to enroll refers to the maximum number per species a 4-H member can identify in the 4-H Online system.

Indiana State Fair Animal Affidavit Requirements

1. Upon check-in at the State Fairgrounds, an animal affidavit shall be submitted for all animal exhibits (i.e., market and breeding) in the:
 - a. Beef Cattle Department
 - b. Dairy Cattle Department
 - c. Swine Department (separate affidavits required for gilts and barrows)
 - d. Sheep Department (separate affidavits required for market lambs and breeding ewes)

- e. Dairy Goat Department
 - f. Boer Goat Department, and
 - g. Meat Goat Department.
2. Other Departments (e.g., Horse and Pony) may require animal affidavits at their discretion and as part of drug testing.
 3. Disclosing drugs and/or alterations on the animal affidavit does not affect the imposition of penalties should there be a violation of the drug testing /examination principles outlined above.
 4. Failure to complete the animal affidavit shall result in automatic disqualification and may result in additional imposed penalties as listed in General Terms & Conditions.

Youth for the Quality Care of Animals

To exhibit beef, cattle, dairy cattle, swine, sheep, meat goats, dairy goats, poultry, and rabbits, 4-H members must be certified through the Youth for the Quality Care of Animals program. This is an annual program that can be completed via online modules or in-person trainings. For more information about in-person training in your county, please contact your County Extension Office. More information about YQCA is available at <http://yqca.org/>.

4-H PROJECT TABLE OF CONTENTS

| PROJECT | PAGE NUMBER | LINK TO MOST UP TO DATE GUIDELINES & RESOURCES |
|------------------------|------------------------|---|
| ANIMAL SCIENCES | | |
| Animal Education | 50 | https://extension.purdue.edu/4-H/projects/4-h-project-animal-education.html |
| Beef | 51 | https://extension.purdue.edu/4-H/projects/4-h-project-beef.html |
| Cat | 52 | https://extension.purdue.edu/4-H/projects/4-h-project-cat.html |
| Dairy Cattle | 54 | https://extension.purdue.edu/4-H/projects/4-h-project-dairy-cattle.html |
| Dairy Beef | 54 | https://extension.purdue.edu/4-H/projects/animal-identification.html |
| Dairy Goats | 54 | https://extension.purdue.edu/4-H/projects/4-h-project-goat.html |
| Dog | 54 | https://extension.purdue.edu/4-H/projects/4-h-project-dog.html |
| Horse and Pony | 58 | https://extension.purdue.edu/4-H/projects/4-h-project-horse.html |
| Llama and Alpaca | 60 | https://extension.purdue.edu/4-H/projects/4-h-project-llama-and-alpaca.html |
| Meat Goats | 54 | https://extension.purdue.edu/4-H/projects/4-h-project-goat.html |
| Poultry | 60 | https://extension.purdue.edu/4-H/projects/4-h-project-poultry.html |
| Pygmy Goats | 54 | https://extension.purdue.edu/4-H/projects/4-h-project-goat.html |
| Rabbits | 61 | https://extension.purdue.edu/4-H/projects/4-h-project-rabbit.html |

| | | |
|--|----|---|
| Sheep | 61 | https://extension.purdue.edu/4-H/projects/4-h-project-sheep.html |
| Swine | 62 | https://extension.purdue.edu/4-H/projects/4-h-project-swine.html |
| Vet Science | 63 | https://extension.purdue.edu/4-H/projects/4-h-project-vet-science.html |
| COMMUNICATION & EXPRESSIVE ARTS | | |
| Arts and Crafts, General | 64 | https://extension.purdue.edu/4-H/projects/4-h-project-arts-and-crafts.html |
| Cake Decorating | 65 | https://extension.purdue.edu/4-H/projects/4-h-project-cake-decorating.html |
| Communications | 66 | https://extension.purdue.edu/4-H/projects/4-h-project-communications.html |
| Construction and Architectural Replica | 69 | https://extension.purdue.edu/4-H/projects/4-h-project-68arts-and-crafts.html |
| Consumer Clothing | 69 | https://extension.purdue.edu/4-H/projects/4-h-project-consumer-clothing.html |
| Fashion Revue | 70 | https://extension.purdue.edu/4-H/projects/4-h-project-sewing-and-fashion-revue.html |
| Fine Arts | 71 | https://extension.purdue.edu/4-H/projects/4-h-project-arts-and-crafts.html |
| Home Environment | 72 | https://extension.purdue.edu/4-H/projects/4-h-project-home-environment.html |
| Llama and Alpaca Craft | 73 | https://extension.purdue.edu/4-H/projects/4-h-project-llama-and-alpaca.html |
| Model Craft | 74 | https://extension.purdue.edu/4-H/projects/4-h-project-arts-and-crafts.html |
| Needle Craft | 74 | https://extension.purdue.edu/4-H/projects/4-h-project-arts-and-crafts.html |
| Performing Arts | | https://extension.purdue.edu/4-H/projects/4-h-project-performing-arts.html |
| Photography | 75 | https://extension.purdue.edu/4-H/projects/4-h-project-photography.html |
| Sewing | 76 | https://extension.purdue.edu/4-H/projects/4-h-project-sewing-and-fashion-revue.html |
| ENGINEERING & TECHNOLOGICAL SCIENCE | | |
| Aerospace | 81 | https://extension.purdue.edu/4-H/projects/4-h-project-aerospace.html |
| Computer Science | 82 | https://extension.purdue.edu/4-H/projects/4-h-project-computer-science.html |
| Electric | 86 | https://extension.purdue.edu/4-H/projects/4-h-project-electric.html |
| Lawn and Garden Tractor Safety Operator Skills | 89 | https://extension.purdue.edu/4-H/projects/4-h-project-tractor-and-mower-safety-and-operator-skills.html |
| Small Engine | 90 | https://extension.purdue.edu/4-H/projects/4-h-project-small-engine.html |
| Tractor Safety and Operator Skills | 91 | https://extension.purdue.edu/4-H/projects/4-h-project-tractor-and-mower-safety-and-operator-skills.html |

| | | |
|--|-----|---|
| Woodworking | 92 | https://extension.purdue.edu/4-H/projects/4-h-project-woodworking.html |
| Zero-Turn Mower Safety and Operator Skills | 93 | https://extension.purdue.edu/4-H/projects/4-h-project-tractor-and-mower-safety-and-operator-skills.html |
| HEALTHY LIVING | | |
| ATV Safety | 94 | https://extension.purdue.edu/4-H/projects/4-h-project-atv-safety.html |
| Bicycle | 95 | https://extension.purdue.edu/4-H/projects/4-h-project-bicycle.html |
| Child Development | 96 | https://extension.purdue.edu/4-H/projects/4-h-project-child-development.html |
| Foods | 97 | https://extension.purdue.edu/4-H/projects/4-h-project-foods.html |
| Health | 104 | https://extension.purdue.edu/4-H/projects/4-h-project-health.html |
| Shooting Sports | 105 | https://extension.purdue.edu/4-H/projects/4-h-project-shooting-sports.html |
| Sportfishing | 106 | https://extension.purdue.edu/4-H/projects/4-h-project-sportfishing.html |
| LEADERSHIP & CITIZENSHIP | | |
| Genealogy | 106 | https://extension.purdue.edu/4-H/projects/4-h-project-genealogy.html |
| Junior Leaders | 111 | https://extension.purdue.edu/4-H/projects/4-h-project-junior-leaders.html |
| Leaderships | 112 | https://extension.purdue.edu/4-H/projects/4-h-project-leadership.html |
| PLANT & ENVIRONMENTAL SCIENCE | | |
| Beekeeping | 112 | https://extension.purdue.edu/4-H/projects/4-h-project-beekeeping.html |
| Entomology | 114 | https://extension.purdue.edu/4-H/projects/4-h-project-entomology.html |
| Floriculture | 116 | https://extension.purdue.edu/4-H/projects/4-h-project-floriculture.html |
| Forestry | 118 | https://extension.purdue.edu/4-H/projects/4-h-project-forestry.html |
| Garden | 119 | https://extension.purdue.edu/4-H/projects/4-h-project-garden.html |
| Geology | 122 | https://extension.purdue.edu/4-H/projects/4-h-project-geology.html |
| Soil and Water Science | 123 | https://extension.purdue.edu/4-H/projects/4-h-project-soil-and-water-science.html |
| Weather and Climate Science | 124 | https://extension.purdue.edu/4-H/projects/4-h-project-weather-and-climate-science.html |
| Wildlife | 125 | https://extension.purdue.edu/4-H/projects/4-h-project-wildlife.html |

The Project organization reflected is to **simplify and support creativity in projects**, focusing on project-based learning! Competitiveness and judging can be a component of learning and should be fun! **Judges**

evaluating exhibits should recognize individual differences and creativity, therefore using information in exhibit documents as a guide rather than requirements.

Most projects are now in a category of being able to be elevated to the Indiana State Fair. Please ask your club leader or the Extension Office for clarifications, we are here to assist! The intention is for youth to complete the projects of interest to him/her in a more straightforward manner and in a more consistent manner across the State of Indiana. Many guidelines are more sweeping and broader for the very reason of encouraging youth variety, growth, and inclusion. Guidelines for 4-H Projects can be found inside this handbook, but if updates occurred go online here:

<https://extension.purdue.edu/4-H/projects/>

Updates may be made on the Extension Purdue website. If this occurs, updates on the website supersede this handbook. If a discrepancy in guidelines is found on a state project, please notify the Extension office and follow state guidelines.

All projects offerings are based on volunteer leader skill certification.

Not all projects are offered at the county level or state level.

Development of project offerings may be discussed by calling the Martin County Purdue Extension Office at 812-295-2412.

4-H Volunteer development is encouraged and desired.

If you need access to the internet or printed copies, please contact your club leader or the Extension Office and help will be provided!

Project Table of Martin County Grand Champions, State Fair Advancement Details Maximums & Prior Project Name Reference

| | Project Name | Martin County Grand Champions | State Fair Advancement Maximums | Prior Projects now may be included under this project name and encompass project work previously known as listed. Youth enter their projects work where they desire and believe is best: these are guidelines, not rules or requirements. |
|-----------------------|---------------------|--------------------------------------|--|--|
| ANIMAL SCIENCE | | | | |

| | | | | |
|----|------------------|---|---|---|
| 1 | Animal Education | <u>6 Grand Champions</u> Cat Dog Llama Poultry Rabbit All other (besides 5 state animal education categories above) | 3 Cat entries per county; one per level. 3 Dog entries per county; one per level. 3 Llama entries per county; one per level. 3 Poultry entries per county; one per level. 3 Rabbit entries per county; one per level. | Consumer Education (Beef, Lamb, Pork, Poultry) Animal Posters (Horse, Goat, Sheep, Swine) Other Animals |
| 2 | Beef | Live Animal Exhibition Guidelines | - | - |
| 3 | Cat | Live Animal Exhibition Guidelines | - | - |
| 4 | Dairy | Live Animal Exhibition Guidelines | - | - |
| 5 | Dairy Beef | Live Animal Exhibition Guidelines | - | - |
| 6 | Dairy Goats | Live Animal Exhibition Guidelines | - | - |
| 7 | Dog | Live Animal Exhibition Guidelines | - | - |
| 8 | Horse and Pony | Live Animal Exhibition Guidelines | - | - |
| 9 | Llama and Alpaca | Live Animal Exhibition Guidelines | - | - |
| 10 | Meat Goats | Live Animal Exhibition Guidelines | - | - |
| 11 | Poultry | Live Animal Exhibition Guidelines | - | - |
| 12 | Pygmy Goats | Live Animal Exhibition Guidelines | - | - |
| 13 | Rabbit | Live Animal Exhibition Guidelines | - | - |
| 14 | Sheep | Live Animal Exhibition Guidelines | - | - |
| 15 | Swine | Live Animal Exhibition Guidelines | - | - |
| 16 | Vet Science | 1 Grand Champion | 3 per county; one per level | Aquatic Science |

| COMMUNICATION & EXPRESSIVE ARTS | | | | |
|---------------------------------|---|--|--|--|
| 17 | Arts and Crafts, General | 1 Grand Champion | 5 entries per county | Christmas Tree Collections Hobbies Gift Wrapping Greeting Cards Scrapbooking Welding |
| 18 | Cake Decorating | 1 Grand Champion | 3 entries per county; one per level. | Cupcake Decorating |
| 19 | Communications | <u>5 Grand Champions</u> Demonstration Informative 4-H Presentation Professional Persuasive Presentation Public Speaking Creative Writing | Demonstration – 3 junior individuals, 3 senior individuals, 3 junior teams and 3 senior teams per county. Informative 4-H Presentation – 3 junior individuals, 3 senior individuals. Professional Persuasive Presentation – 3 junior, 3 senior, 3 junior teams and 3 senior teams per county per county. Public Speaking – 3 junior and 3 senior per county. Creative Writing – 3 exhibits per county, one per level. | Creative Writing Read-a-Book |
| 20 | Construction & Architectural Replica | 1 Grand Champion | 1 entry per county | Construction Toys Farm Scene Welding |

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|----|------------------------|------------------|--|---------|
| 21 | Consumer Clothing | 1 Grand Champion | 3 Notebooks per county, no clothing; one per level. 1 advanced level per county to model in state fair fashion revue. | - |
| 22 | Fashion Revue | 1 Grand Champion | 6 senior exhibits per county with no more than two exhibits per category. Note – State fair fashion revue grand champion will be selected from the six senior sewing category champions modeling their sewn garment or outfit plus the advanced consumer clothing champion modeling their purchased outfit. | - |
| 23 | Fine Arts | 1 Grand Champion | 2 entries per county | Welding |
| 24 | Home Environment | 1 Grand Champion | 6 per county; two per level. | - |
| 25 | Llama and Alpaca Craft | 1 Grand Champion | 3 entries per county; one per level. | - |
| 26 | Model Craft | 1 Grand Champion | 2 entries per county | - |
| 27 | Needle Craft | 1 Grand Champion | 2 entries per county | - |
| 28 | Performing Arts | 1 Grand Champion | Advance through Area Contest | - |

| | | | | |
|--|------------------|--|---|------------------|
| 29 | Photography | 1 Grand Champion | 2 beginner per county 3 intermediate per county 3 advanced per county | - |
| 30 | Sewing | <u>2 Grand Champions</u> Sewing, Non-Wearable Sewing, Wearable | Non-Wearable 10 exhibits per county; one per grade level Wearable: 5 junior exhibits per county; one per grade level 6 senior exhibits per county; one per category | - |
| ENGINEERING & TECHNOLOGICAL SCIENCE | | | | |
| 31 | Aerospace | 1 Grand Champion | 3 rockets, drones, remote control aircraft, posters, notebooks or display boards per county; one per level. | Our Solar System |
| 32 | Computer Science | 1 Grand Champion | 3 per county; one per level. | Robotics |
| 33 | Electric | 1 Grand Champion | 5 electric exhibits per county, one per level 1 electronic exhibit per county, level 5 | - |

| | | | | |
|----|--|--|---|---|
| 34 | Lawn and Garden Tractor Safety Operator Skills | <u>3 Grand Champions</u> Educational Exhibit Jr Lawn & Garden Sr. Lawn & Garden | 4 educational exhibits per county; one per level 3 junior and 3 senior driving contestants will qualify at the county level to compete at the area level contest. 3 junior and 3 senior driving contestants will qualify at the area level to compete at the state contest. | - |
| 35 | Small Engine | 1 Grand Champion | 3 per county; one per level. | - |
| 36 | Tractor Safety and Operator Skills | <u>3 Grand Champions</u> Educational Exhibit Jr. Operator Sr. Operator | 4 educational exhibits per county; one per level 3 junior and 3 senior driving contestants will qualify at the county level to compete at the area level contest. 3 junior and 3 senior driving contestants will qualify at the area level to compete at the state contest. | - |
| 37 | Woodworking | 1 Grand Champion | 4 per county; one per level. | - |
| 38 | Zero-Turn Mower Safety and Operator Skills | <u>3 Grand Champions</u> Educational Exhibit Jr. Zero Turn | 4 educational exhibits per county; one per level | - |

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|-----------------------|-------------------|--|--|------------------------|
| | | Sr. Zero Turn | 3 junior and 3 senior driving contestants will qualify at the county level to compete at the area level contest. 3 junior and 3 senior driving contestants will qualify at the area level to compete at the state contest. | |
| HEALTHY LIVING | | | | |
| 39 | ATV Safety | 1 Grand Champion | 3 posters, notebooks or display boards per county. | - |
| 40 | Bicycle | 1 Grand Champion | No state fair entries. | - |
| 41 | Child Development | 1 Grand Champion | 4 entries per county; one per level. | - |
| 42 | Foods | <u>2 Grand Champions</u> Foods, Baked Foods, Preserved | <u>Foods, Baked</u> 2 Level A entries per county. 2 Level B entries per county. 3 Level C entries per county. 3 Level D entries per county. <u>Foods, Preserved</u> 2 Level A entries per county. 2 Level B entries per county. | Create-a-Mix Microwave |

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|--|-----------------|------------------|---|--|
| | | | 3 Level C entries per county. 3 Level D entries per county. | |
| 43 | Health | 1 Grand Champion | 3 exhibits per county; one per level. | Sports Poster |
| 44 | Shooting Sports | 1 Grand Champion | 3 per county; one per level | - |
| 45 | Sportfishing | 1 Grand Champion | 3 per county; one per level | - |
| LEADERSHIP & CITIZENSHIP | | | | |
| 46 | Genealogy | 1 Grand Champion | 5 entries per county; one per division. | - |
| 47 | Junior Leaders | - | No state fair entries. | - |
| 48 | Leadership | 1 Grand Champion | No state fair entries. | Collections Community Service Hobbies Recycling |
| PLANT & ENVIRONMENTAL SCIENCE | | | | |
| 49 | Beekeeping | 1 Grand Champion | 1 educational exhibit per county. 1 honey exhibits per member, unlimited number of county entries. | - |
| 50 | Entomology | 1 Grand Champion | 3 collection exhibits per county, one per level 3 educational exhibits per county, one per level | - |

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|----|--------------------------------|---|--|--|
| 51 | Floriculture | <u>2 Grand Champions</u> Floral Educational Exhibit | 8 floral exhibits per county, 2 per level 4 educational exhibits per county, 1 per level | African Violets Sunflowers Wildflowers |
| 52 | Forestry | 1 Grand Champion | 3 per county; one per level | - |
| 53 | Garden | <u>6 Grand Champions</u> Plate collection (includes 3, 4 & 5 Plates) Single vegetable Herb Potato tray Tomato plate Educational exhibit | 1 collection per member, unlimited number of county entries. 5 single vegetable entries per member, unlimited number of county entries. 3 herb entries per member, unlimited number of county entries. 1 potato tray entry per member, unlimited number of county entries. 1 tomato plate entry per member, unlimited number of county entries. 1 educational exhibit entry per county. | Crops |
| 54 | Geology | 1 Grand Champion | 3 per county; one per level | - |
| 55 | Soil and Water Science | 1 Grand Champion | 3 per county; one per level | Crops |
| 56 | Weather and Climate Science | 1 Grand Champion | 3 per county; one per level | Crops |

| | | | | |
|----|----------|------------------|-----------------------------|---|
| 57 | Wildlife | 1 Grand Champion | 3 per county; one per level | - |
|----|----------|------------------|-----------------------------|---|

Project Details can be located at: <https://extension.purdue.edu/4-H/projects/index.html>

Animal details can be located at: <https://extension.purdue.edu/4-H/projects/animal-identification.html>

ANIMAL SCIENCE

ANIMAL EDUCATION

Updated 10/1/21

Description: Youth can learn about livestock and companion animals through a variety of experiences.

State Fair Entries:

- 3 Cat entries per county; one per level.
- 3 Dog entries per county; one per level.
- 3 Llama entries per county; one per level.
- 3 Poultry entries per county; one per level.
- 3 Rabbit entries per county; one per level.

Exhibit Guidelines: Owning or showing an animal is not required. Members enrolled in any 4-H animal or livestock project can exhibit in this project and are to contact their county 4-H educator to learn if they are to also be enrolled in animal education.

All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any specie related topic of choice that is age/grade appropriate. Check with the Purdue Extension office in your county to determine if enrollment is required in the species project you want to learn about. Owning or possessing an animal is not required.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any specie related topic of choice that is age/grade appropriate. Check with the Purdue Extension office in your

county to determine if enrollment is required in the species project you want to learn about. Owning or possessing an animal is not required.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any species related topic of choice that is age/grade appropriate. Check with the Purdue Extension office in your county to determine if enrollment is required in the species project you want to learn about. Owning or possessing an animal is not required.

BEEF

Superintendent– Brady Lingenfelter

Assistant Superintendent–Richard Lingenfelter

1. All market beef animals must be tagged with an official county tag and RFID tag by May 15th, identified on 4honline, and entered into fair entry. DNA hair samples are also required to be eligible to show at the Indiana State Fair.
2. All purebred cattle must have registration papers to Extension Office by July 1 to be shown in a purebred class. Registration papers must comply with state guidelines.
3. Beef cattle must be tied with neck ties and rope halters. NO HORSE HALTERS.
4. Using a leather show halter to exhibit your animal is strongly recommended and encouraged.
5. The 840-RFID tag is required for all beef cattle on the fairgrounds.
6. Since prospect steers and prospect heifers don't have to be county ear-tagged, the deadline to enroll a prospect steer or prospect heifer will be July 1. Please put the information on a Beef Enrollment form and turn into the Extension Office. The 4-H member must be enrolled in accordance with county requirements. Prospect cattle must comply with Board of Animal Health requirements, including 840-RFID tags.

Shown by breeds. 4-H members can only show a maximum of six steers and six heifers.

4-H Market Classes: the market beef may be a steer or heifer.

Weight classes will be broken at Fair with Champion of breeds and a Grand and Reserve Grand Champion Market Beef selected.

4-H Breeding Heifer Classes:

1. Junior heifer calves born January 1 to March 31, 2022
2. Winter heifer calves born November 1 to December 31, 2021
3. Senior heifer calves born September 1 to October 31, 2021
4. Late summer yearling heifers born July 1 to August 31, 2021
5. Early summer yearling heifers born May 1 to June 30, 2021
6. Spring yearling heifers born March 1 to April 30, 2021
7. Junior yearling heifers born January 1 to February 29, 2021
8. Senior yearling heifers born September 1 to December 31, 2020

Champion of each breed and commercial heifer will be awarded with Grand & Reserve Grand Heifer also being selected.

4-H Prospect Calf Classes:

1. Steer calves: Any steer born after January 1st of the current year. The calf must be weaned by Fair time and cannot be sold in the auction.

2. Heifer calves: Any heifer born after April 1st of the current year. The calf must be weaned by Fair time and cannot be sold in the auction.

ALL BEEF ANIMALS MUST BE TAGGED WITH AN OFFICIAL RFID TAG

MARTIN COUNTY BORN AND RAISED CLASS

If the Grand Champion or Reserve Grand Champion Market Beef or the Grand Champion or Reserve Grand Champion Heifer was not born and raised in Martin County, then there will be a class held for market and breeding heifers born and raised exclusively in Martin County after the Grand Champion drive. A Martin County Born and Raised Champion Market Beef and Champion Breeding Heifer will be selected. **To be eligible for county born and raised, the animal must be born from a cow on your farm (or family farm) and raised on your farm (or family farm) and you must register the animal and submit its information by May 15th.**

CAT

Superintendent – Taylor Held

1. Cat(s) may be purebred or grade animals (household pets).
2. Cat(s) must be owned, cared for, and shown by the 4-H member.
3. Each 4-Hers cat will be judged on a) health, b) cleanliness, c) grooming, d) personality, and e) if all categories are equal, the judge will choose a winner by its "star quality."
4. All 4-H cats must be brought and taken from the show in carriers. Cats on leashes without carrying cases will not be accepted.
5. Please do not use paper/cardboard boxes as carriers.
6. Harnesses should not be used because they interfere with judging. A leash and collar may be used but shall be removed for judging.
7. Cats will be brought the day of the show and shall be taken home after the completion of the show.
8. Pregnant or lactating female cats will not be permitted to show.
9. It is preferred that 4-H cats must have their claws clipped or be de-clawed.
10. It is recommended that 4-H cats, other than pedigreed breeding stock, be neutered or spayed.
11. 4-H cats must be free of fleas, fungus, ear mites, or other communicable diseases.
12. All cats 3 months of age and older must be vaccinated for rabies by a licensed and accredited veterinarian in accordance with the state rabies vaccination law.
13. Proof of completion of health requirements must be shown at time of check-in or prior as requested by the Superintendent: Form 4-H-777-W – "2020 Certificate of Completion of Indiana Board of Animal Health Requirements for Exhibition of Cats" must be completed by your veterinarian and presented at check-in. Please note: the "Feline Leukemia Test" must be completed within 180 days before the show. The lack of an appropriately executed form will disqualify the exhibitor/cat from exhibition.
14. 4-H cats will be removed from their cages during judging. The 4-H member will be in control of his or her cat while being judged, then return the cat to its cage. If a 4-H cat is not on the judging table at the time the class is judged, it will not be judged.
15. The 4-Her and/or his/her parent(s) should not speak with the judge unless conversation is initiated by the judge.
16. 4-H cats shall never be left unattended.
17. 4-H Exhibitors must provide appropriate draping whether or not they are entered in the cage decorating class to prevent cats from coming in contact with one another. This procedure helps prevent the spread of air borne disease from sneezes or Male/Female attraction.
18. Judges decisions are final.

19. To be eligible to be shown the cat or kitten must be at least 4 months old and have had its first distemper shot by the day of the show.
20. A 4-H member may enter and show a maximum of 1 cat in the 4-H cat show. A cat may be shown in only one cat composition type class.
21. Additional categories for age may be added at the discretion of the judge.
22. 4-Her must dress appropriately for show. No shorts allowed. Jeans/pants must be free of holes. Shirts are to be without design unless it is 4-H related.
23. A 4-Her/cat pair may participate in any combination (one, two or three) of the three classes: composition, showmanship and/or cage decoration.

4-H Cat Show Classifications

- Ages: **Kittens** – cats aged 4 to 8 months on day of show.
 Adults – cats 8 months of age or older on show day.
- Pedigree: **Purebred** – cats of a recognized breed, kept pure for many generations. If the cat is registered, it must have a current registration number from one of the national cat registries, such as Cat Fanciers Association.
- Household Cats** – sorted by hair coat, long haired or short haired.

The following is the class listing:

CT LK Long Hair Kitten
 CT LC Long Hair Cat
 CT SK Short Hair Kitten
 CT SC Short Hair Cat
 CT PK Purebred Kitten
 CT PC Purebred Cat

Long Haired – cats whose coat has long top hairs, with a thick wooly undercoat. The length of hair on a cat's tail is often used as a determining factor. Hair length is normally 1-1/2" long or more.

Short Haired – cats whose coat has only short hairs, a smooth, textured coat. Cat tail hair is usually less than 1-1/2" in length.

Note: Indiana State Fair entry may be completed at www.Indianastatefair.com. Please refer to the online Indiana State Fair handbook for additional exhibit requirements and regulations because they may be different from the county fair exhibit classes.

Showmanship

Exhibitor can only enter one cat in showmanship class – ages as of January of the current year.

Mini – Members in Kindergarten, 1st or 2nd grade on January 1 of the current year.

Junior – 4-H members in the 3rd, 4th, or 5th grade on January 1 of the current year.

Intermediate – 4-H members in the 6th, 7th, or 8th grade on January 1 of the current year.

Senior – 4-H members in the 9th, 10th, 11th, or 12th grade on January 1 of the current year.

1. Reference material may not be used during the activity by the participants.
2. Questions of the activity will likely be taken from one or more of the following publications
 - a. Mini & Juniors (Level 1) BU-8148 (Grades 3,4,5) – Purrr-fect Pals!
 - b. Intermediates (Level 2) BU-8148, BU-8149 (Grades 6, 7, 8) – Purrr-fect Pals! and Climbing Up!
 - c. Seniors (Level 3) BU-8148, BU-8149, BU-8150 (Grades 9 and above) – Purrr-fect Pals!, Climbing Up!, Leaping Forward

3. Showmanship Judging
 - a. Showing your cat
 - b. Cleanliness of your cat
 - c. Oral questions about the cat and/or cat project

Once a 4-H'er has won a showmanship grade-based level, they must advance to the next level in subsequent years. The successful winning exhibitor will remain in the advanced level for the next year and future years of the showmanship class, until they win again or advance to the next grade level.

Cage Decoration Class

Terms and Conditions

Cat cage decoration is an optional activity for 4-H members with a cat entered in the cat show. If a 4-H member chooses not to decorate the cage, he/she must plan to bring a sheeting or material with which to cover the inside of the cage.

DAIRY CATTLE

Superintendent– Brady Lingenfelter

Assistant Superintendent– Richard Lingenfelter

Shown by Breeds: Ayrshire, Brown Swiss, Guernsey, Holstein, Jersey, Milking Shorthorn.

1. dairy cattle must comply with identification guidelines.
2. The 840-RFID tag is required for dairy cattle.

All leased dairy animals are required to have lease papers on file at 4-H office. Age Group Classes

1. Spring calf– born March 1, or later.
2. Winter calf—born Dec. 1 to Feb. 28.
3. Fall calf– born Sept. 1 to Nov. 30.
4. Summer yearling– born June 1 to Aug. 1.
5. Spring yearling– born Mar. 1 to May 31.
6. Winter yearling– born Dec. 1 to February 28.
7. Fall yearling– born Sept. 1 to Nov. 20.
8. Jr. 2-yr.old cow– born Mar. 1 to Aug. 31.
9. Sr. 2-yr-old cow– born Sept. 1 to Feb. 28.
10. 3-yr-old cow– born Sept. 1 to Aug. 31.
11. 4-yr-old cow– born Sept. 1 to Aug. 31.
12. Aged cow– born prior to Aug. 31.
13. Dry cow—2 yrs. old or older, but not in production.
14. Champion female by breeds

DOG

Must exhibit in a secondary 4-H county. Please discuss options with the County Extension Director.

GOAT

(Dairy Goats, Boer/Market, Pygmy Goats)

Superintendent: Mitch Green

The 4-H goat educational program and related activities (such as workshops, tours) provides youth a fun and hands-on learning experience which develops both goat subject skills (such as nutrition housing, and

healthcare) and life skills such as responsibility, decision making, nurturing and communications) under the direction of caring adults.

Feeding and Care of Animals at the Fair

- 4-H members are responsible for the daily feeding and care of their animals during the 4-H fair week.
- All goats should be fed and pens clean before 6:00 pm each evening during the fair by the 4-H member
- No Animals are allowed out of pens from 6:00-9:00 pm.
- 4-H exhibitors are responsible for unruly animals, pen area and general maintenance of goat project.
- If a 4-H Goats does not meet health/nutritional requirements, it can be asked to leave according to the Sick Animal Protocol
- Please read the section on “Ethical treatment of Animals”

All Member must enter and show their own animals or have the assistance of other 4-H goat members.

General Goats Rules

1. All goats must be identified online by May 15, unless required to attend County Identification, then it will be the date that comes first.
2. On day of show, all members must enter the show ring and show their own animals or have the assistance of other 4-H Goat members.
3. Owners who wish to use microchips instead or a permanent ID must provide the scanner to read the micro-chip at the designated ID check date, before May 15.
4. All 4-H exhibitors must have a Premise I.D. number when completing online Animal Identification.
5. All Registered animals must have a copy of registration papers to the Extension Office by the business day on May 15, or will be shown as unregistered.
6. Pens will be used to full capacity. Pens will be assigned by the Superintendent.
7. All purebred breeding animals must follow breed association rules on breed eligibility, and be registered correctly to show in Indiana 4-H programming.
8. When enrolling “pending birth” entries, the dam’s registration number needs to be under on the 4-H animal ID website, and put the doe to kid after May 15 deadline, mark the gender as female in case you want to show doeling at county/state fair. Wethers will not be allowed to show at the county and/or state fair if not tagged appropriately at the designated tag in date before May 15.
9. All goat exhibitors at the Martin County 4-H fair must have class entry completed on FairEntry before the publicized deadlines.
10. The Extension Educator and Superintendent reserves the right to make further divisions in age breaks classes if necessary.
11. All goat wether (Dairy and Market) will be weighed in 30 min after check-in is complete on Thursday. All Dairy/ Market must weigh a minimum of 40 lbs. at fair. Exception to Nigerian Dwarf need to weigh a healthy weight for the age (30-50lbs. at six months)

Dairy Division

- All Breeds of Dairy Goats will show in the respective breed classes and age breaks. Breeds: Nubian, Alpine, LaMancha, Obekhasli, Toggenburg, Saanen, Sable, Nigerian Dwarf, Recorded Grade, Commercial, etc.

- All crossbred dairy-type goats must be 100% dairy-type blood. Crossbred goats that have meat type blood must show in the meat-type show (i.e Boer show). Each breed will show all the Senior Dairy Does, and pick the Champion Titles for the Senior Dairy Doe. Then breeds will show the junior dairy does, and pick the Champion Titles for Junior Dairy Doe.

Classes

Senior Dairy Doe Division (Milking)

- Milking Yearling under 2 years and has freshened
- 2 years and under 3 yrs. Old
- 3 years to 5 years old
- Aged does (5 years and up)

Champion and Reserve champion senior doe will be pick from the class winners.

Junior Dairy Doe Division (Dry)

- Junior Kids- April 1 – current year
- Intermediate kids – March 1 – March 31 current year
- Senior Kids- January 1 - February 28 current year
- Dry Yearling Large – under 2 years of age never freshened previous year

Champion and Reserve champion Junior Doe will be pick from the class winner.

Grand and Reserve Grand champions will be pick from the champions.

Dairy Wethers

- Dairy Wethers will be shown by weight. All breeds of dairy wethers will be shown together. Must be 100% dairy blood; those crossed with-type goats must show as a meat- type wether (i.e boer)
- Dairy Wethers must be Slick-shorn.
- Dairy Wethers must have milk teeth and no missing teeth to show and be under one year of age.
- All wethers showing and/or selling in the auction must weigh a minimum of 40 pounds.
- Rate-of-Gain winner will be announced at the end of the wether division
- Grand and Reserve Grand Champion Dairy Wether will be chosen from the first and second placing from each of the class break winners.
- LaMancha dairy wethers will have a tail tattoo.
- All Dairy goats must be polled or dehorned. Any dairy goat wether with scurs greater than 1 inch will not be allowed to show.

Pygmy Division

Class breaks offered for this division: (Ages will be determined for classes based on the date of the date of the show at the 4-H fair.)

Junior Pygmy Does

- Junior Doe Kids- under 3 months
- Intermediate Doe Kids – 3 months to under 6 months
- Senior Doe Kids – 6 months to under 9 months
- Advanced Senior Doe Kid- 9 months to under 12 months
- Junior Unfreshened Yearlings- 12 months to under 18 months
- Senior Unfreshened Yearling –18 months to under 24 months

Champion and Reserve Champion Junior Doe

Senior Pygmy Does

- Junior Freshened Does – milking doe any age 12 months to under 24 months

- Senior Freshened Does- milking doe any age 12 months to under 24 months
- Two-year-Old Does- milking doe any age 12 months to under 24 months
- Three-Year-Old Does – milking doe any age 12 months to under 24 months
- Four-Year-Old Does - milking doe any age 12 months to under 24 months
- Does Five Years Old and Over- milking doe any age 12 months to under 24 months

Champion and Reserve will be pick from the class winner.

Grand and Reverse Grand Champion will be pick for the Champions.

Pygmy Wethers

Pygmy Wethers will be shown by AGE

Classes: Junior Wether- One year old or younger, Senior Wether - Over one year of age

Grand and Reserve Grand Champion Pygmy Wether will be chosen from the class winner.

Boer Divisions

- The Boer goats Breed will be broken down in to three divisions: Full blood/ purebred (100%-93.7%), Percentages (93.6%-50%), and Commercials (of non- registered Boer/Meat Goats genetics).
- For information of proof of registrations see rule #5. If there are no papers available, the doe must show in the commercial division.
- 4-H member must have registration paper that the show correct ownership approved in the 4-H handbook
- Meat Goat Genetics Consisting of Boer, Kiko, Spanish, Mytonic, and other breeds will show the Boer Goat Division. However, all term will be related to Boer Goat Genetics.

Class Breaks will be used for all three Divisions (ages will be determined for classes based on the date of the show at the fair)

Junior Boer Does

- Under 3 months of age on the day of the show
- 3-6 months of age
- 6-9 months of age
- 9-12 months of age

Yearling Boer Does

- 12-16 months of age
- 16-20 Months of age
- 20-24 Months of age

Senior Does

- 24-36 months of age
- 36 and older

Each class winner will go in for the division. The division will come back out for the champion. The champion will come back out for the Supreme Doe.

Meat Goat Wethers and Does

- Market wethers will be shown by weight.
- Market Goats wethers must weigh a minimum of 40lbs to be shown
- Market wethers must be slick-shorn.
- Market wethers must have milk teeth and no missing teeth to show.
- Rate of gain winner will be announced at the ended of the wethers division.
- All percentages, full bloods and Commercial wethers will be shown together.
- Grand and Reserve Grand Champion Market wether will be chosen from the first and second placing from each of the class break winners.

HORSE & PONY

Superintendent: Tommy Kerr

CHECK THE STATE 4-H HORSE & PONY HANDBOOK FOR RULES, SPECIFICALLY CLASS PROCEDURES AND GUIDELINES, TACK, AND ATTIRE.

1. As stated on the Martin County 4-H enrollments, all Horse and Pony **Members** are expected to follow the rules, policies and expectations of the 4-H program and they should always conduct themselves in a courteous and respectful manner by exhibiting good sportsmanship and good behavior. Failing to do so will result in sanctions, discipline, and/or dismissal from the program. This applies all year, not just at the fair and during the show.

2. As stated on the Martin County 4-H enrollments, all Horse and Pony **Parents** must abide by, follow, and comply with the rules, policies and expectations of the 4-H program and conduct themselves in a courteous and respectful manner by exhibiting good sportsmanship and being a positive role model for youth. Failing to do so will constitute grounds for sanctions and/or dismissal of the members from the program. This applies all year, not just at the fair and during the show.

Age Divisions for Horse and Pony Members (as of January 1st of the current Fair year):

Mini: Kindergarten-2nd grade

Junior: 3rd grade-7th grade

Senior: 8th grade-12th grade

Placing and awards at the show will be as follows:

1st place-Trophy or plaque

2nd place-Medallion

3rd place-Medallion

4th place-Ribbon

5th place-Ribbon

6th place-Ribbon

Those placing lower than 6th in class-Participation ribbon

End of the Year Awards will be awarded for: High Point for juniors, High Point for seniors, Mental Attitude Award

Leasing Animals: All animals must be under the 4-H'ers ownership or lease by May 15th and this must be maintained continuously until the completion of the show. State entry forms must also be completed by this date including color pictures of the animal including all 4 feet and the face. Lease agreements must be signed by both parties and into the Extension Office by May 15th.

In order to exhibit at the Martin County 4-H Fair Show a 4-H member must complete and provide:

*Martin County 4-H Enrollment (by January 15th for full 4-H experience)

*Martin County Horse and Pony animal ID and animal pictures on 4honline.com by May 15th

*Lease papers (if leasing) by May 15th

*Current animal health paper per horse

*Class entries via Fair Entry

1. In order for any 4-Her to be mounted at the Fairgrounds, a 4-H Horse and Pony leader must be present.
2. 4-H'ers must have the approved headgear and footwear to be mounted. See State Fair Horse & Pony Handbook.
3. Exhibitors classes are not limited in quantity.
4. 4-H members may exhibit only one (1) horse per class.

5. There is a limit of three (3) animals per 4-H member.
6. 4-H members MUST show in one (1) halter class.
7. If a 4-H member exhibits in a Walk/Trot class, they cannot exhibit in any classes that require a gait faster than a trot.
8. Each member shall assume the responsibility for his/her Animal and Tack. The level of responsibility shall be determined by the age and ability of the 4-H'er.
9. No stallions may be shown at the Fair except if they are foaled in that calendar year.
10. While on the fairgrounds, horses are not to be ridden by anyone other than the 4-H Horse and Pony member or a 4-H Horse and Pony leader. Horse and Pony parents, as well as 4-H Horse and Pony members and leaders, may lounge or drive a horse if that horse is behaving in a manner that puts their child's safety at risk. 4-H Horse and Pony members should be the primary handler as much as possible since the project is meant to be a learning experience for them.
11. Horses are to be ridden in designated areas only. No riding in the track area. No riding toward the rest of the fairgrounds unless presenting Flags for an event.
12. No Abuse of an animal will be tolerated. Abusive acts will be taken to the Extension Educator and 4-H Council for appropriate action.
13. No smoking in the barn by anyone at any time.
14. No other animals in the Horse barn and no dogs, please.
15. All 4-H'ers are expected to help with set up and clean up. If not, 5 points will be deducted for set-up & 5 points will be deducted for clean-up for high point award calculations.
16. NO ONE will be allowed to coach or give instruction to 4-H members once they have entered the show arena. If coaching or instruction is given, the 4-H member may be disqualified.
17. All exhibitors shall keep the animals at the fairgrounds for the scheduled period of time or will not be allowed to show, unless, barn space is limited. All animals must be checked in following the posted schedule. If this can't be accomplished, you must ask the 4-H Horse & Pony leaders before July 1, to approve other arrangements, otherwise, you will not be allowed to show in the fair.
18. Stalls will be kept respectively clean at all times.
19. All animals are to be fed and watered daily.
20. Failure to clean your stall or failure to leave a horse in the barn for the designated time will result in disqualification.
21. Failure of a 4-H member to answer 2nd call to the show ring may result in disqualification at Judge's discretion.
22. All stalls should have an emergency contact information sheet.
23. All safety rules are to be followed with no exception.
24. Decisions by the Judge are final.
25. Questions concerning rules and/or procedures are to be addressed to the Horse & Pony leaders for consideration.
26. Only one (1) halter class per exhibitor will be included in the point tally for High Point Junior or High Point Senior Awards. If an exhibitor shows in more than one (1) halter class, the class with the highest point will be used in the High Point Award calculation.
27. Weather Policy – If there is inclement weather on the day of the show, the Horse and Pony leaders will decide as to whether or not the show needs to be delayed or postponed and inform the club members of that decision at least two (2) hours prior to show time. The show may be delayed for the same day or in the event the show much be postponed, it will be moved to the Wednesday following the Fair.
28. A show bill will be made available before show time. Any changes will be considered at that time.
29. The 4-H Horse & Pony Leaders reserve the right to sub-divide, change, and drop or combine any class as situations dictate.

LLAMA & ALPACA

Must exhibit in a secondary 4-H county. Please discuss options with the County Extension Director.

POULTRY

Superintendent: Shelly Ringwald

Assistant: Shelby McAtee

ALL POULTRY, WATERFOWL, AND TURKEYS WILL BE JUDGED ACCORDING TO THE AMERICAN POULTRY ASSOCIATION STANDARDS OF PERFECTION. ALL JUDGING IS FINAL.

Indiana defines poultry as: chickens, turkeys, ostriches, emus, rheas, cassowaries, waterfowl (domesticated fowl that normally swim, such as ducks, geese and swans), and game birds (domesticated fowl such as pheasants, pea-fowl, partridge, quail, grouse, and guineas) but NOT doves and pigeons.

According to Indiana Game Breeder License Law 312 IAC 9-10-4 Section 4 if you acquire a live game bird (ring-necked pheasant, bobwhite quail, including subspecies and color phases) or purchase a live game bird, you must apply for a game breeder's license with the Indiana Department of Natural Resources (DNR) within 5 days. The possession of wild turkeys or ruffed grouse is prohibited under any circumstances.

https://www.in.gov/dnr/fishwild/files/fw-Game_Breeders_License_Laws.pdf

All poultry, except waterfowl, presented for exhibition must meet one of the following requirements:

- a. Test negative for pullorum-typhoid within 90 days prior to the date of their exhibition.
- b. Be hatched from eggs originating from certified NPIP pullorum-typhoid clean flocks.
- c. Originate from a flock where the entire flock is certified NPIP pullorum-typhoid clean.

Pullorum-Typhoid Testing for 2022 Indiana County and State Fair Exhibitions and Poultry Shows

Beginning April 1, 2021, ALL POULTRY shown at an Exhibition event, County Fair or State Fair must have originated directly from an NPIP P-T certified clean flock within (1) year prior to the date of the event or have had a negative P-T Test within 90 (ninety) days prior to the date of the event.

The full announcement can be found at <https://www.inpoultry.com/>

Exhibit Requirements:

1. All chickens and turkeys must be tested for Pullorum-Typhoid within ninety (90) days of the County Fair, unless, the birds come from a certified hatchery that is Pullorum-Typhoid Clean. Exhibitors must call the hatchery for the number to verify the birds are Pullorum-Typhoid Clean.
2. All health papers MUST be presented prior to check-in as communicated. NO EXCEPTIONS.

CHICKENS

1. No crossbreeds.
2. You may bring up to eight (8) chickens before meat pen (so 11 total).
3. The classes will be as follows: English, American, Asiatic, Continental, Mediterranean, All Other Breeds, Bantams, and Meat.
4. Only 1 meat pen. Meat pen consists of 3 meat birds purchased by the superintendent 7-8 weeks prior to fair. All birds will come from the superintendent. Will be judged as a meat class.

TURKEYS

May exhibit only one (1) male or female. Turkeys must be classified as either Production or Fancy.

WATERFOWL

May exhibit ONE (1) duck and ONE (1) goose or ONE (1) pair of ducks or ONE (1) pair of geese.

GAMEBIRDS

May exhibit ONE (1) Gamebird or ONE (1) pair of Gamebirds.

RABBITS

Superintendent: Rhonda Sanders

Assistant Superintendent: Delani Bateman

1. Any rabbit that has a disease or is unhealthy will be excused from exhibition and must be removed.
2. Possession date is by May 15th.
3. No crossbreeds in any class.
4. All 4-H rabbit exhibitors must keep their rabbit fed and watered and provided a clean pen at all times.
5. All 4-H members are responsible on show day for bringing their 4-H rabbits to and from the judging table. Only 4-H members may show rabbits at the judging table, no adults. Classes will be called only three (3) times before judging begins.
6. All classes will be judged according to ages and weights as established by the American Rabbit Breeders Association, Inc. Best of Breed and Best Opposite Sex will be selected according to the American Rabbit Breeders Association, Inc. Standard of Perfection.
7. Exhibitors can take Senior & Junior Buck or Senior & Junior Doe, any breed or variety. No crossbreeds.
8. Tattoo in the rabbit's left ear recommended and follow ARBA rules.
9. Each 4-H'er is limited to a total of eight (8) rabbits.

SHEEP

Superintendent: Mitch Green

1. Each Member must own his/her exhibit and must have them in their possession, tagged, enrolled and identified on 4Honline by May 15. All animals that plan on showing at the State Fair MUST be meet state fair identification requirements.
2. All market ewes must be declared at fair weigh-in; otherwise, they will be shown as breeding stock.
3. All sheep must be identified with a 4-H ear tag as previously outlined. If 4- H ear tag is lost, contact the 4-H office and the 4-H leader ASAP. 4-H Sheep arriving at the Fair with no 4-H tag and no prior notification of lost tag will not be allowed to exhibit.
4. All Sheep must be identified on 4Honline and FairEntry by the stated deadlines.
5. Ewe Lambs can be exhibited as either breeding ewes or market lambs, but not both. If a ewe is exhibited as a market lamb, it cannot be brought back the next year as a yearling.
6. All market wethers showing evidence of testicular tissue will be disqualified and removed from the fairgrounds immediately. (NO RAMS)
7. Prior to lamb entering the sheep barn, they must be checked and approved by the livestock committee. No blankets or tubes at the time of check-in.
8. Lambs will be sifted for infections contagious diseases and underweight conditions. Lambs not approved must be removed from the fairgrounds immediately.

9. All market lambs must arrive slick shorn by breed characteristics with NO wool above the hock and knee. Breeding ewes must arrive show ready.
 10. All market lambs must weigh at least 70lbs at fair.
 11. ANIMAL AGES
 - Lambs –born after Sept 1, previous year
 - Yearling-born prior to Sept 1, previous year
 12. Market lambs will be weighed at a time to be announced, for the show weight.
 13. All sheep tails must be docked, UNLESS it a breed Characteristics.
 14. Breeding ewes shall show by breed. Member must have paper on file with the superintendent. Or they will be showing under the cross-breed class.
 15. Breeds will be shown in alphabetical order. Show will be posted the night before the show if at all possible.
 16. Decisions of judge shall be final. Show Superintendent and Livestock Committee will handle any disputes.
 17. Any Sheep member using excessive abuse on their exhibit animals will be disqualified immediately.
 18. The use of ice, ice water, alcohol, Freon, or any other refrigerant to the hide of the lamb is strictly prohibited. This deceptive, fraudulent practice will cause the member and their animals to be disqualified immediately.
 19. Any 4-H Sheep Member not bringing a Lamb for exhibition is highly encouraged to complete an educational sheep poster. Poster must be turned in with all other Exhibit hall projects and will be judge.
 20. Pens will be used to full capacity. Pens will be assigned by the Superintendent!
- NOTE: All Classes Will Be Held In This Order.

Breeding Classes

2. Register Ewe lamb Spring – Fall
3. Crossbred Ewe Lambs
4. Register Yearling Ewe Lambs
5. Crossbred Yearling Ewes Lamb
6. Champion and Reserve
7. Supreme Ewe and Reserve Supreme Ewe

Market Lamb Class:

- All Lambs will be shown by weight.
- Class will go out for Grand and Res. Grand Champion Market Lamb

Showmanship

- Mini 4-H
- Junior
- Intermediate
- Senior
- Master

SWINE

Superintendent: John Lindsey

Assistant Superintendents: Ben Lindsey & Abbey Lindsey

Each 4-H'er is limited to a total of four (4) swine; Up to two (2) barrows and two (2) gilts.

If you are showing three (3) swine, they all must go into one (1) pen at the Fair, unless pens are available and as coordinated with the Superintendent.

Market barrows to be eligible for Grand Champion or Reserve Grand Champion must follow the weight limits as defined by State Fair, 230-290 lbs. There will be classes for other weights, but they will be ineligible for Grand or Reserve Grand Champion.

Crossbred gilts must weigh at least 200 pounds with no maximum weight.

Registered breeding gilts will be shown by age, crossbreds will be shown by weight. Exhibitors must provide registration papers in proper naming to exhibit their gilt in a purebred class.

There will be breed classes as long as registration papers and proper identification is verified.

All swine must have an **ear notch, county tag, and RFID tag**. All swine, including registered gilts, that are to be exhibited at the Fair must have proper tagging per the animal ID guidelines, identified on 4honline and fair entry.

Swine going to the Indiana State Fair must also provide DNA hair sample by May 15th.

If your hog loses its tag before the Fair, you must contact the Extension Office immediately to get it replaced.

Hogs and pens need to be cleaned by 6 p.m. during the Fair. All hogs must be in their pens from 6-9 pm.

On show nights, hogs must be in their pens by 5 pm.

Whips are allowed.

Clipping is allowed, but you must leave a minimum of one-half inch of hair on your pig's body. No oil-based products can be put on swine. Use of oil base products will result in disqualification.

Classes will be divided in:

4-H Barrows: farrowed after December 1 of the current year

4-H Breeding Gilt: farrowed after December 1 of the prior year

*All 4-H members must weigh their hogs at Fair check-in because classes are determined by the weights of the animals, except registered gilts.

*Please note that the farrow date of December 1 or after to exhibit in Martin County is not the same as Indiana State Fair requirements of farrow date of January 1st or after.

VETERINARY SCIENCE

Updated 10/1/21

Description: This project provides a hands-on learning experience that helps youth learn more about the Veterinary Science profession.

State Fair Entries: 3 per county; one per level.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any veterinary science topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any veterinary science topic of choice that is age/grade appropriate.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any veterinary science topic of choice that is age/grade appropriate. Youth may also choose to develop a teaching aid, develop a project in conjunction with a veterinarian and present a report about that project and its findings, or another report of your choosing.

COMMUNICATION & EXPRESSIVE ARTS

ARTS & CRAFTS - General

Updated 10/1/21

Description: Allows youth to learn life skills and grow in project knowledge while expressing creativity in a variety of mediums.

State Fair Entries: 5 entries per county as determined by the county 4-H educator and fair officials.

Exhibit Guidelines: Youth may exhibit any art or craft that does not meet exhibit requirements in Fine Arts, Needle Craft, Model Craft or Construction and Architectural Replica.

Exhibitors should be considerate of space. Exhibits too large to safely move or requiring lots of space should be exhibited using photographs and a description of work in a notebook.

All arts and craft exhibits must include a 4-H Craft Information Card, 4-H 618A. This information card is to describe work completed so the judge can more accurately evaluate the exhibit. Craft information cards are for judging purposes only and will not be returned to the exhibitor.

If multiple pieces make up the exhibit, a photograph of the complete exhibit should be attached to the exhibit so the total exhibit can properly be displayed. For safety purposes any craft exhibit that resembles a sword, knife, or look-a-like weapon will be judged but will not be displayed.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create and exhibit one age/grade appropriate artwork.

Intermediate (grades 6-8 suggested)

Create and exhibit one age/grade appropriate artwork.
Advanced (grades 9-12 suggested)
Create and exhibit one age/grade appropriate artwork.

CAKE DECORATING

Updated 10/1/21

Description: The cake decorating project allows youth to utilize their artistic ability and expressions as they learn decorating techniques and skills. Anyone wanting to learn baking skills should refer to the 4-H foods project.

State Fair Entries: 3 entries per county; one per level.

Exhibit Guidelines: The cake decorating project provides skills-based educational experiences that provide an opportunity for mastery before building on that experience to develop more advanced skills. This subject area is divided into three levels: Beginner (Grades 3-5), Intermediate (Grades 6-8), and Advanced (Grades 9-12). While the defined grades are intended to be a guide, older youth enrolled in this subject for the first time may start in a lower grade skill level with permission by the county extension educator, followed by an appropriate level the following year.

Skills and techniques demonstrated should be age/grade appropriate. While it is not to say a beginner level member cannot master an advanced level skill, it would be rare and unique. Therefore, exhibited cakes must demonstrate the minimum five techniques from their given level outlined in Indiana 4-H Cake Decorating Skills and Techniques, 4-H 710A, but may also include higher/lower level techniques that have been mastered. Any higher/lower level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. All exhibited cakes must be created using a Styrofoam, foam, or other solid dummy. Unless otherwise stated, cakes are to be iced using royal icing or buttercream. Buttercream icing will not withstand environmental conditions and may become soft, melt, not withhold its shape, and colors may bleed when being displayed an extended period of time. When displaying a cut-up cake or tiered cake, the exhibitor must include a diagram and description indicating how the cake was assembled. This diagram and description can be attached to or written on the skills sheet. All exhibits must include a completed Cake Decorating Skills Sheet (4-H 710) and must accompany the cake for the judge's reference during judging. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

A minimum of five beginner level skills are to be demonstrated. A list of skills to choose from can be found on the Indiana 4-H Cake Decorating Skills and Techniques, 4-H 710A sheet. Cakes must be on a cake board strong enough to support the cake (approximately 3/8" thick) and 2-4" larger than the cake. For example, if the cake is 8" in diameter, then the cake board must be 10-12" in diameter. The cake board must be neatly covered and well taped or otherwise attached underneath. Cakes exhibited in the beginner level are to be a single tier/layer, no more than 5" tall, and may be round, square, or rectangular and the cake board is to be no more 12"x12".

Intermediate (grades 6-8 suggested)

A minimum of five intermediate level skills are to be demonstrated and the cake may include additional skills from the beginner level. A list of skills to choose from can be found on the Indiana 4-H Cake Decorating Skills and Techniques, 4-H 710A sheet. Cakes must be on a cake board strong enough to support the cake (approximately 3/8" thick) and 2-4" larger than the cake. For example, if the cake is

9"x13" rectangular, then the cake board must be 11"x15" to 13"x17" rectangular. The cake board must be neatly covered and well taped or otherwise attached underneath. Cakes exhibited in the intermediate level are to be a single or double tier/layer, no more than 12" tall and may be any shape. Youth may choose to decorate an inverted (upside down) character pan or create a 3-dimensional cake. It is also permissible to cut-up pieces of Styrofoam, foam, or other solid material to create a new shape, like a butterfly or castle for example. The cake board is to be no more than 24"x24".

Advanced (grades 9-12 suggested)

A minimum of five advanced level skills are to be demonstrated and the cake may include additional skills from the beginner and intermediate levels. A list of skills to choose from can be found on the Indiana 4-H Cake Decorating Skills and Techniques, 4-H 710A sheet. Cakes must be on a cake board strong enough to support the cake (approximately ½" thick) and 4" larger than the base cake. For example, if the cake is 26" in diameter, then the cake board must be 30" in diameter. The cake board must be neatly covered and well taped or otherwise attached underneath. Cakes exhibited in the advanced level may be multiple layer and/or tiered and may include multiple cakes, like a wedding cake. Youth may choose to create a character or 3-dimensional cake by cutting-up pieces of Styrofoam, foam, or other solid material to create a new shape. Dowel rods, plates, etc. should be used to support multiple layers and tiers. Fondant icing, gum, and sugar paste is permissible. Cakes may be any shape, no more than 36" tall and the cake board is to be no more than 36"x36". A minimum of five advanced level skills are to be demonstrated and the cake may include additional skills from the beginner and intermediate levels. A list of skills to choose from can be found on the Indiana 4-H Cake Decorating Skills and Techniques, 4-H 710A sheet.

COMMUNICATIONS

Updated 10/1/21

Description: The communications project teaches verbal and non-verbal communication and presentation skills.

State Fair Entries:

Demonstration – 3 junior individuals, 3 senior individuals, 3 junior teams and 3 senior teams per county.

Informative 4-H Presentation – 3 junior individuals, 3 senior individuals.

Professional Persuasive Presentation – 3 junior, 3 senior, 3 junior teams and 3 senior teams per county per county.

Public Speaking – 3 junior and 3 senior per county.

Creative Writing – 3 exhibits per county, one per level.

Exhibit Guidelines: Effective communications drives all aspects of day-to-day life. Youth are to learn about the process of communication, to learn about different modes of communication and to strengthen their own communication skills. As you explore the world of communication and the manuals, you will enjoy learning more about yourself and others. Youth completing this project are expected to participate in a variety of experiences allowing them to develop communication skills rather than create an exhibit to be displayed at the county or state fair.

A series of 4-H manuals is available with activities designed to develop communication skills at a specific grade level. Module 1 is for Beginner Level youth in grades 3-5. Module 2 is for Intermediate Level youth in grades 6-8. Module 3 is for Advanced Level youth in grades 9-12. Suggested activities to develop communication skills include:

- Complete an activity from the grade appropriate manual.
- Give a demonstration or presentation at a club meeting.
- Participate in a verbal communication event. See verbal communication section below.

- Submit a news release to local news media about a 4-H event or topic.
- Participate in a radio interview.
- Present information about 4-H to a civic organization or similar group.
- Participate in the Indiana 4-H Spread the News workshop (Grades 9-12).
- Participate as an actor in a community theater.
- Other activities that demonstrate communication skill development.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Verbal Communication Events

The following verbal communication events and activities are offered to 4-H members as a way to teach presentation and public speaking skill development. They are often used in 4-H meetings, and a county 4-H youth development program may choose to offer these as competitive events. The demonstration, informative presentation, professional persuasive presentation and public speaking are competitive events at Indiana State Fair.

The following apply to all state fair communication events:

- Members may use a PowerPoint, Prezi, or other digital presentation, signs, and other props that will enhance their presentation when giving their how-to demonstration to the audience from a stage or stage-like setting.
- If digital media will be used to enhance the presentation, contestants are encouraged to provide their own laptop computer. If the laptop is not equipped with a standard HDMI external video connection, the contestant will need to supply an appropriate adapter. While a standard PC laptop will be available, the quality and compatibility of the digital media cannot be guaranteed as PowerPoint will be the only digital media available at state fair.
- Live animals are not permitted at state fair.
- There is no interaction with the audience.
- Questions may be asked of the contestants by the judges following the presentation.
- Events that have a team category, it is for two (2) people and will be determined by the highest grade level of any member of that team. If a team is awarded the State Fair Achievement Trip, only those team members in grades 9-12 will be permitted to attend the trip.
- The State Fair Achievement Trip may be awarded in each event to a maximum of the top three (3) blue merit senior individual members and top (1) blue merit senior team at the discretion of the judges. Trip winners must be of blue merit quality.

Refer to the Indiana State Fair 4-H handbook for the date, time, and location of each event. Check with your county extension educator for information about entering these events.

Demonstration

- All 4-H members are encouraged to present a demonstration at their club or county level.
- This contest allows the 4-H member to show the audience step-by-step procedures how-to-do something related to any 4-H project.
- Examples of a demonstration include how to take a prize winning photograph, how to give an intramuscular antibiotic injection or shot, how to design a mini-barn blueprint, how to construct a garment, how to develop a wildlife rehabilitation plan, how to treat a cat for fleas, etc.
- Junior members (grades 3-8) have 5-7 minutes to present their demonstration, while senior members (grades 9-12) will present their demonstration in 5-10 minutes.
- Categories will be Junior Individual, Senior Individual, Junior Team, and Senior Team.

Informative 4-H Presentation

- This contest allows the 4-H member to present a topic of their choice related to a 4-H event, project, or activity to the audience.
- Examples of an informative 4-H presentation include the benefits of attending 4-H Round-Up, State 4-H Junior Leader Conference, 4-H Academy, or Citizenship Washington Focus; the impact of a community service project on the 4-H members involved and their community; why a family should enroll their children in 4-H; how 4-H prepares a young person for the workforce or college, etc.
- Junior members (grades 3-8) have 5-7 minutes to present their informative presentation, while senior members (grades 9-12) will present their informative presentation in 5-10 minutes.
- Categories will be Junior Individual and Senior Individual.

Professional Persuasive Presentation

- Contestants will be required to research a public issue in their community, collect data showing how this issue is or could affect their community, formulate a plan to address this issue, and present it in a professional manner using electronic digital media such as PowerPoint, Prezi, etc.
- Contestants are to submit two (2) sets of accompanying handouts at registration. These handouts will be provided to the judges.
- It is suggested that youth practice by presenting their professional presentation to service clubs, 4-H council or fair board, government officials, or other boards.
- Examples of public issues could be the lack of accessibility to trails or public parks, congested traffic locations, public health issues, impoverished neighborhoods, school dropout rates, the size of farm machinery outgrowing the size of roads, etc.
- Junior members (grades 3-8) will present in 5-7 minutes and senior members (grades 9-12) will present their professional presentation in 5-10 minutes.
- Categories will be Junior Individual, Senior Individual, Junior Team and Senior Team.

Public Speaking

- This contest allows the 4-H member to give their prepared speech to an audience from a stage or stage-like setting.
- Props, signs, and PowerPoint presentations are not permitted.
- The topic can be of the 4-H member's choice.
- Junior members (grades 3-8) have 3-5 minutes to give their speech while senior members (grades 9-12) will give their speech in 5-7 minutes.

Creative Writing

- This exhibit allows youth to express creativity while developing writing skills. Examples include a story, autobiography, biography, essay, journal entry, poetry, children's story, and more. Writing must be authored by the 4-H member and can be fiction or non-fiction.
- Exhibits are to be displayed in a notebook or binder appropriately labeled on the front with the title, 4-H member's name, grade in school, club and county. The notebook or binder is to include a title page and authored work. A bibliography giving credit to sources is to be included with any research article.
- Work can be handwritten or typewritten.
- Illustrations or photos may be included to enhance the writing.
- Writing should not include excessive blood, gore, violence or sexual themes and must be appropriate for all ages to read.

Creative Writing Exhibit Class Guidelines: Beginner (grades 3-5 suggested)

Create and exhibit one age/grade appropriate item. While length or word count is not required, one-page or 250 words is appropriate for most beginners.

Intermediate (grades 6-8 suggested)

Create and exhibit one age/grade appropriate item. While length or word count is not required, two-page or 500 words is appropriate for most intermediate members.

Advanced (grades 9-12 suggested)

Create and exhibit one age/grade appropriate item. While length or word count is not required, more than three pages or more than 750 words is appropriate for most advanced members.

CONSTRUCTION & ARCHITECTURAL REPLICA

Updated 10/1/21

Description: Allows youth to learn life skills and grow in project knowledge while expressing creativity when designing replicas.

State Fair Entries: 1 entry per county as determined by the county 4-H educator and fair officials.

Exhibit Guidelines: Exhibits can include farm scenes, town models, building replicas, or similar items and can be constructed from building blocks (Lego), erector sets, or other materials. The product should be constructed to scale as much as possible. Consider adding a clear cover to protect the exhibit while being displayed to the public. This exhibit will most likely be displayed on an 8' long table top with two or three exhibits per table.

Exhibitors should be considerate of space. Exhibits too large to safely move or requiring lots of space should be exhibited using photographs and a description of work in a notebook.

All arts and craft exhibits must include a [4-H Craft Information Card, 4-H 618A](#). This information card is to describe work completed so the judge can more accurately evaluate the exhibit. Craft information cards are for judging purposes only and will not be returned to the exhibitor.

If an exhibitor is concerned about their creation being damaged while on display, they should consider constructing a clear plastic cover to encase the exhibit.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create and exhibit one age/grade appropriate artistic scene or replica.

Intermediate (grades 6-8 suggested)

Create and exhibit one age/grade appropriate artistic scene or replica.

Advanced (grades 9-12 suggested)

Create and exhibit one age/grade appropriate artistic scene or replica.

CONSUMER CLOTHING

Updated 10/1/21

Project Title: Consumer Clothing

Description: This project is designed to teach clothing selection, wardrobe planning, care of clothing and personal grooming.

State Fair Entries:

3 Notebooks per county, no clothing; one per level.

1 advanced level per county to model in state fair fashion revue.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

The front of the notebook is to include the 4-H member's name, county, club, and level. Personal information such as phone number, mailing address, etc. should not be included in any notebook documentation.

Youth will be expected to model their purchased outfit and accessories at the county level. Modeling at state fair is limited to only the advanced level and will be judged separate from the notebook.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Complete one activity from each group in the manual and share your results or answers in a notebook, labeling each activity. With help from a parent or mentor, purchase an item of clothing that you'll wear with other clothes in your wardrobe. Examples might be slacks, blouse, jeans, shirt, sweater, or sweatshirt. Choose an accessory to go with your purchase. Accessories could be shoes, sweatband, belt, jewelry, socks or similar item.

Intermediate (grades 6-8 suggested)

Complete one activity from each group in the manual and share your results or answers in a notebook, labeling each activity. Purchase and accessorize a casual or school outfit. Accessories may be purchased or selected from what you currently have.

Advanced (grades 9-12 suggested)

Complete one activity from each group in the manual, or similar activity of choice and share your results or answers in a notebook, labeling each activity. If completing an activity not included in the manual, be sure to include in your notebook an explanation describing how the activity was developed and intended objectives. Purchase and accessorize an outfit of your choice. Accessories may be purchased or selected from what you currently have.

Special note regarding Indiana State Fair – In addition to the advanced consumer clothing state fair entry submitting their notebook for evaluation, the exhibitor will also be invited to model their purchased outfit in fashion revue. The notebook and modeling will be judged independently and one will not have any consideration for the other at state fair.

FASHION REVUE

Updated 10/1/21

Description: This project teaches youth skills to present themselves in a professional manner by providing an opportunity for youth to model the outfit constructed in the 4-H sewing project.

State Fair Entries: 6 senior exhibits per county with no more than two exhibits per category.

Note – State fair fashion revue grand champion will be selected from the six senior sewing category champions modeling their sewn garment or outfit plus the advanced consumer clothing champion modeling their purchased outfit.

Exhibit Guidelines: All garments and outfits modeled in Fashion Revue, except consumer clothing entries, must have been constructed by the 4-H member modeling that same garment or outfit. Youth qualifying to exhibit the same garment or outfit in Indiana State Fair Sewing and Fashion Revue must

choose which project they wish to participate as one cannot exhibit the same garment or outfit in both projects at state fair.

DEFINITION OF AN OUTFIT: An outfit is a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Junior (grades 3-7 suggested)

Model the garment or outfit constructed for the sewing project. Accessories may be purchased or selected from what you currently have.

Senior Categories (grades 8-12 suggested)

Informal or Casual Wear: A complete outfit of 1 or 2 pieces suitable for school, weekend, or casual, informal activities. A complete outfit is defined as a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt.

Dress Up: This is suitable for special, church, or social occasions that are not considered to be formal. It may be an outfit of one or more pieces with or without its own costume coat or jacket (lined or unlined). This is not an outfit that would be worn to school, weekend, or casual, informal activities.

Free Choice: A complete outfit comprised of garments that do not fit in the other classifications.

A complete outfit is defined as a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt. Individual garment examples include: tennis wear, swim wear, athletic or sportswear, lounge wear, riding habits, historic, dance, theatrical, or international costumes, capes, and unlined coats.

Suit or Coat: The suit consists of two pieces including a skirt or pants and its own lined jacket. It is not a dress with jacket as in "dress up wear". The coat is a separate lined coat. It will be judged separately as a coat with its own accessories.

Separates: Consists of three garments that must be worn as a coordinated complete outfit. A complete outfit is defined as a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt. Each piece should be versatile enough to be worn with other garments.

Formal Wear: This outfit may be one or more pieces suitable for any formal occasion, such as proms, weddings, and formal evening functions.

FINE ARTS

Updated 10/1/21

Description: Allows youth to learn life skills and grow in project knowledge while expressing creativity through painting and drawing.

State Fair Entries: 2 entries per county as determined by the county 4-H educator and fair officials.

Exhibit Guidelines: All arts and craft exhibits must include a 4-H Craft Information Card, 4-H 618A. This information card is to describe work completed so the judge can more accurately evaluate the exhibit. Craft information cards are for judging purposes only and will not be returned to the exhibitor.

Oil, charcoal, pastels, pencil, ink, acrylic, watercolor or similar artistic work can be displayed on canvas, canvas board, or paper. All work must be framed as a picture and prepared for hanging. Canvas art on a wooden frame is considered prepared for hanging provided that frame has a hanger.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create and exhibit one age/grade appropriate artwork.

Intermediate (grades 6-8 suggested)

Create and exhibit one age/grade appropriate artwork.

Advanced (grades 9-12 suggested)

Create and exhibit one age/grade appropriate artwork.

HOME ENVIRONMENT

Updated 10/1/21

Description: Youth will apply the principles of design to home design and decoration as well as learn about care of home furnishings.

State Fair Entries: 6 per county; two per level.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Choose one of the following options:

- Furniture Item and Notebook – create a wall hanging, storage organizer, a set of 3-5 accessory items or something similar for the home or similar activity.
- Design Board and Notebook – color a line drawing from your manual and create three color schemes, color a line drawing from your manual and demonstrate dominant and supportive color, or display a line drawing showing where furniture would be placed in the room or similar activity.
- Portfolio – Collect different color schemes, magazines showing different furniture designs, or magazines/photographs of formal vs informal balance, dominant and supportive colors, etc. or similar activity.

Intermediate (grades 6-8 suggested)

Choose one of the following options:

- Furniture Item and Notebook – refinish or repurpose a piece or set of furniture, storage unit, or display a collection of 3-5 similar home accessory items, or similar activity.
- Design Board and Notebook – create a line drawing for a room in your home showing furniture layout, accessory items and fixtures or similar activity.

- Portfolio – display a sample of three different types of wall treatment with explanation of each, three different floor treatments with explanation of each, an energy plan for your home, or similar activity.

Advanced (grades 9-12 suggested)

Choose one of the following options:

- Furniture Item and Notebook – refinish or repurpose a piece or set of furniture, storage unit, or display a collection of 3-5 similar home accessory items, or similar activity.
- Design Board and Notebook – display a floor plan for any room of your house or the whole house or apartment, or similar activity.
- Portfolio –display a sample of three different lighting or window treatments with an explanation of each, interview an interior designer and prepare a report, a home energy saving proposal plan, or similar activity.

Exhibit Categories:

Furniture Item and Notebook

An actual piece of furniture accompanied by a standard notebook (3-ring binder) explaining the who, what, when, where, why, and how of the chosen project. We suggest including pictures showing where the item will be used. Also, we encourage 4-H members to include pictures of themselves doing the project, but this is not required. Always place your identification information in the notebook and on the furniture.

Design Board and Notebook

Standard 22" x 28" poster, displayed horizontally with a firm backing. Design boards must be covered with plastic to protect and help hold items in place. An identification name tag must be attached in the lower right corner. The notebook is to help explain the who, what, when, where, why, and how of the chosen design. This can be a "before and after project" or "plan in the future" project.

Portfolio

Standard notebook (3-ring binder). If 4-H members choose to do this option more than one year, we suggest that they keep the previous year's materials in the notebook. Place materials for the current year in the front, with the previous year's materials clearly marked or labeled at the back. Always place your identification information in the notebook.

LLAMA & ALPACA CRAFT

Updated 10/1/21

Description: Allows youth to learn life skills and grow in project knowledge while expressing creativity using llama or alpaca fiber.

State Fair Entries:

3 entries per county; one per level.

Exhibit Guidelines: Youth may exhibit any art or craft using llama or alpaca fiber.

Exhibitors should be considerate of space. Exhibits too large to safely move or requiring lots of space should be exhibited using photographs and a description of work in a notebook.

All arts and craft exhibits must include a 4-H Craft Information Card, 4-H 618A. This information card is to describe work completed so the judge can more accurately evaluate the exhibit. Craft information cards are for judging purposes only and will not be returned to the exhibitor.

If multiple pieces make up the exhibit, a photograph of the complete exhibit should be attached to the exhibit so the total exhibit can properly be displayed. For safety purposes any craft exhibit that resembles a sword, knife, or look-a-like weapon will be judged but will not be displayed.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create and exhibit one age/grade appropriate artwork.

Intermediate (grades 6-8 suggested)

Create and exhibit one age/grade appropriate artwork.

Advanced (grades 9-12 suggested)

Create and exhibit one age/grade appropriate artwork.

MODEL CRAFT

Updated 10/1/21

Description: Allows youth to learn life skills and grow in project knowledge while expressing creativity when building a model.

State Fair Entries: 2 entries per county as determined by the county 4-H educator and fair officials.

Exhibit Guidelines: All arts and craft exhibits must include a 4-H Craft Information Card, 4-H 618A.

This information card is to describe work completed so the judge can more accurately evaluate the exhibit. Craft information cards are for judging purposes only and will not be returned to the exhibitor.

If multiple pieces make up the exhibit, a photograph of the complete exhibit should be attached to the exhibit so the total exhibit can properly be displayed. For safety purposes any craft exhibit that resembles a sword, knife, or look-a-like weapon will be judged but will not be displayed.

Exhibits must be a small scale replica made of injected styrene plastics with approximately 25% of the surface painted. Wood, paper, clay die-cast, or snap together models are not permitted. Screws and pre-painted or pre-decaled factory models are not permitted. Exhibits made from building blocks (Lego) are not permitted.

If the model is being built from a kit, include a copy of the instructions with the information card. Original instructions should be kept by the exhibitor in a safe location at home.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create and exhibit one age/grade appropriate model.

Intermediate (grades 6-8 suggested)

Create and exhibit one age/grade appropriate model.

Advanced (grades 9-12 suggested)

Create and exhibit one age/grade appropriate model

NEEDLECRAFT

Updated 10/1/21

Description: Allows youth to learn life skills and grow in project knowledge while expressing creativity in needle crafts.

State Fair Entries: 2 entries per county as determined by the county 4-H educator and fair officials.

Exhibit Guidelines: All arts and craft exhibits must include a 4-H Craft Information Card, 4-H 618A. This information card is to describe work completed so the judge can more accurately evaluate the exhibit. Craft information cards are for judging purposes only and will not be returned to the exhibitor.

Hand crafted knitting, embroidery, crocheting, needlepoint, crewel, candle wicking, chicken scratching, hand quilting, tatting, huck embroidery, and hemstitching are suggested exhibits. Entries may also include pulled, drawn and counted thread work and punch needle work. Needle craft exhibits do not include latch hook, plastic canvas, machine knitting, machine quilting, or arm knitting/crocheting.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create and exhibit one age/grade appropriate needle craft.

Intermediate (grades 6-8 suggested)

Create and exhibit one age/grade appropriate needle craft.

Advanced (grades 9-12 suggested)

Create and exhibit one age/grade appropriate needle craft.

PHOTOGRAPHY

Updated 10/1/21

Description: This project teaches youth how to take quality photographs with a camera or digital device.

State Fair Entries:

2 beginner per county

3 intermediate per county

3 advanced per county

Exhibit Guidelines: Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

All images are to be original images taken by the 4-H member during the current program year. Captions are not recommended.

Print board exhibits are to include 10 photos mounted on a poster as described above, each no larger than 5"x7". Number each print 1-10. Prints may be a mix of digital and/or standard development. Create a title of choice for the print board exhibit. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Salon prints are to be no larger than 11"x14", mounted on a standard 16"x20" salon mount, and displayed vertically. Salon prints are to be placed in a clear plastic sleeve and captions are not recommended. Space should be left in the lower right-hand corner to place an exhibit tag provided by Purdue Extension staff.

Images may be taken with a film camera, digital camera, cell phone, or other electronic device. Altering of images by any other means besides the device it was taken with is to be entered in the **creative/experimental** category. Creative/experimental exhibits must include the original photo on the back side of the board, a description of how the image was altered, and equipment/software used to alter the image.

Sepia tone photographs (mono chromatic) are to be entered as black and white photos.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Choose one or more of the following:

- Black and White Print Board
- Color Print Board
- Black and White Salon Print
- Color Salon Print
- Creative/Experimental Salon Print

Intermediate (grades 6-8 suggested)

Choose one or more of the following:

- Black and White Print Board
- Color Print Board
- Black and White Salon Print
- Color Salon Print
- Creative/Experimental Salon Print

Advanced (grades 9-12 suggested)

Choose one or more of the following:

- Black and White Print Board
- Color Print Board
- Black and White Salon Print
- Color Salon Print
- Creative/Experimental Salon Print

SEWING, NON-WEARABLE

Updated 10/1/21

Description: The sewing project teaches fabric selection, pattern selection and sewing machine use to construct items used around the home or other purposes.

State Fair Entries:

10 exhibits per county; one per grade level

Exhibit Guidelines: Older youth enrolled in the 4-H sewing project for the first time may not feel comfortable demonstrating their assigned grade level skills. In this instance the county 4-H youth development educator may, at the request of the 4-H member and parent, assign the member to a lower level grade level to develop fundamental skills.

Provide a completed sewing skills card, 4-H 925c-W, with the exhibit. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Grade 3 - Create one non-wearable sewn item demonstrating at least 2 skills from Sewing Skills and Techniques, 4-H-925-SC-W.

Grade 4 - Create one non-wearable sewn item, or set of items, demonstrating at least 2 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in the prior grade.

Grade 5 - Create one non-wearable sewn item, or set of items, demonstrating at least 3 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

Grade 6 - Create one non-wearable sewn item, or set of items, demonstrating at least 4 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

Grade 7 - Create one non-wearable sewn item, or set of items, demonstrating at least 5 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

Grades 8, 9, 10, 11 and 12: Create one non-wearable sewn item, or set of items, demonstrating at least 6 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

SEWING, WEARABLE

Updated 10/1/21

Description: The sewing project teaches fabric selection, pattern selection and sewing machine use to construct garments and outfits to be worn by the 4-H member or another person.

State Fair Entries:

5 junior exhibits per county; one per grade level

6 senior exhibits per county; one per category

Exhibit Guidelines: Older youth enrolled in the 4-H sewing project for the first time may not feel comfortable demonstrating their assigned grade level skills. In this instance the county 4-H youth development educator may, at the request of the 4-H member and parent, assign the member to a lower level grade level to develop fundamental skills.

Provide a completed sewing skills card, 4-H 925c-W, with the exhibit. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Junior Exhibit Class Guidelines:

Grade 3 - Create one clothing article to be worn by the 4-H member or another person demonstrating at least 2 skills from Sewing Skills and Techniques, 4-H-925-SC-W.

Grade 4 - Create one clothing article to be worn by the 4-H member or another person demonstrating at least 2 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in the prior grade.

Grade 5 - Create one clothing article or a simple two piece outfit to be worn by the 4-H member or another person demonstrating at least 3 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

Grade 6 - Create two garments that can be worn together to be worn by the 4-H member or another person demonstrating at least 4 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

Grade 7 - Create an outfit that can be worn by the 4-H member or another person demonstrating at least 5 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

Senior Exhibit Category Class Guidelines (grades 8-12 suggested):

Youth may enter an exhibit in one or more categories. Create an outfit from one of the categories defined below that can be worn by the exhibitor or another person demonstrating at least 6 skills from Sewing Skills and Techniques, 4-H-925-SC-W, in addition to those learned in prior grades.

All senior sewing outfits exhibited in Fashion Revue must be made and worn by the exhibitor.

DEFINITION OF AN OUTFIT: An outfit is a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt.

Informal or Casual Wear:

A complete outfit of 1 or 2 pieces suitable for school, weekend, or casual, informal activities. A complete outfit is defined as a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt.

Dress Up:

This is suitable for special, church, or social occasions that are not considered to be formal. It may be an outfit of one or more pieces with or without its own costume coat or jacket (lined or unlined). This is not an outfit that would be worn to school, weekend, or casual, informal activities.

Free Choice:

A complete outfit comprised of garments that do not fit in the other classifications. A complete outfit is defined as a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt. Individual garment examples include: tennis wear, swim wear, athletic or sportswear, lounge wear, riding habits, historic, dance, theatrical, or international costumes, capes, and unlined coats.

Suit or Coat:

The suit consists of two pieces including a skirt or pants and its own lined jacket. It is not a dress with jacket as in "dress up wear". The coat is a separate lined coat. It will be judged separately as a coat with its own accessories.

Separates:

Consists of three garments that must be worn as a coordinated complete outfit. A complete outfit is defined as a garment or garments that when put together make a complete look - such as one or two piece dress, or one or two piece pant suit, or a three piece combination, such as pants, vest, and blouse or shirt. Each piece should be versatile enough to be worn with other garments.

Formal Wear:

This outfit may be one or more pieces suitable for any formal occasion, such as proms, weddings, and formal evening functions.

Indiana 4-H Sewing Skills and Techniques

Youth and their mentor/volunteer leader/instructor should use this chart as a guide when deciding appropriate skills to incorporate in a sewing wearable or non-wearable article, garment or outfit for exhibit. While this list is a guide, it is not meant to be an all-inclusive list and youth should demonstrate skills they are most comfortable mastering. For example, some youth in a 4th grader might feel comfortable attempting 6th grade level skills, but it is unlikely a 4th grade level exhibitor will be able to successfully master the 10th grade level skills. Exhibited items must demonstrate the minimum skill techniques from their given grade level but may also include higher/lower level techniques that have been mastered. Any higher/lower level techniques will not be counted as part of the minimum skills, but nevertheless will be evaluated for quality. Youth are encouraged to utilize a number of resources such as

web sites, print material, social media, and television shows when learning sewing skills and techniques. Skills learned from these types of resources may be demonstrated provided they are age/grade appropriate.

Grade 3 – Demonstrate at least 2 of the following skills:

- Insert elastic or drawstring
- Sew and trim a crotch curve
- Machine topstitch hems
- Use a simple seam finish
- Stitch in the ditch

Grade 4 – Demonstrate at least 2 of the following skills:

- Use interfacing
- Staystitch and understitch
- Apply a facing or binding
- Stitch curved seams
- Trim and grade seams
- Work with fiberfill
- Machine topstitch hems

Seam finishes are recommended on all exposed seams.

Grade 5 – Demonstrate at least 3 of the following skills:

- match fabric design
- gather fabric
- insert zipper
- use a drawstring
- hand-stitch a hem
- sew a simple sleeve
- apply purchased trim or ribbons
- sew patch or inseam pockets
- use a simple lining
- do a machine blind hem
- apply machine topstitching
- do a machine topstitched hem
- sew with knit
- insert elastic
- apply facings
- sew buttons
- apply binding
- use batting

Seam finishes are recommended on all exposed seams (except knits). Interfacing, understitching and trimming should be used when appropriate.

Grade 6 – Demonstrate at least 4 of the following skills:

- make darts
- set in sleeves
- insert a lapped zipper
- hand-stitch a hem
- make buttonholes
- sew tucks or pleats
- sew ruffles
- hand sew buttons
- apply trim
- sew a simple lining
- sew patch pockets
- apply bindings
- do a machine topstitched hem
- sew facings
- apply ribbings
- sew a simple collar
- do a machine blind hem
- sew with knit
- match fabric design
- use fiberfill
- apply machine appliqué
- insert piping
- apply machine topstitching
- construct with a serger
- sew inseam pockets

Seam finishes are recommended on all exposed seams (except knits). Interfacing, understitching and trimming should be used when appropriate.

Grade 7 – Demonstrate at least 5 of the following skills:

- make darts
- set in sleeves
- sew facing
- apply ribbing
- apply a collar
- sew on buttons
- use doll joints
- apply inseam pockets

- apply front hip pockets
- match fabric design
- apply trims
- apply machine or hand appliqué
- apply machine topstitching
- insert a lapped zipper
- insert an invisible zipper
- insert a separating zipper
- insert a fly front zipper
- do machine quilting
- do a hand-stitched hem
- do a machine topstitched hem
- do a machine blind hem
- attach cuffs
- apply binding
- sew lining
- apply ruffles
- insert piping
- make buttonholes
- use fiberfill
- apply patch pockets
- use a twin needle
- apply tucks/pleats
- construct with a serger
- apply machine embroidery

Seam finishes are recommended on all exposed seams (except knits). Interfacing, understitching and trimming should be used when appropriate.

Grades 8, 9, 10, 11 and 12 – Demonstrate at least 6 of the following skills:

- make darts
- make tucks
- add lining
- add facings
- add plackets
- add lapels
- make sleeves
- add gathers
- apply trim
- apply ribbing
- add a drawstring
- use shaped seams
- use fiberfill and/or batting
- add a waistband
- add patch pockets
- add front hip pockets
- match fabric design
- make shoulder pads
- apply machine embroidery
- coordination of fabric for quilted item
- attach cuffs
- make pleats
- insert elastic
- add boning
- apply a collar
- insert piping
- make a neckband
- add vents
- sew buttons
- add underlining
- add ruffles
- sew with knit
- make button loops
- do hand beading
- add inseam pockets
- add welt pockets
- use twin needle
- create bound edges
- hand/machine beading
- make a reversable item
- do machine or hand quilting
- apply machine or hand appliqué
- apply machine topstitching
- insert an invisible zipper
- insert a separating zipper
- insert a fly front zipper
- insert a lapped zipper
- insert a hand picked zipper
- do a machine topstitched hem
- do a machine blind hem
- do a hand-stitched hem
- make self-covered buttons
- use specialty threads
- make self-enclosed seams
- sew with difficult fabric
- construct with a serger
- make machine buttonholes
- make bound buttonholes
- piece quilted item
- other skills not listed above

Seam finishes are recommended on all exposed seams (except knits). Interfacing, understitching and trimming should be used when appropriate.

ENGINEERING & TECHNOLOGICAL

AEROSPACE

Updated 10/1/21

Description: The 4-H aerospace program provides youth with educational information and experiences about aerodynamics, flight and rocketry.

State Fair Entries: 3 rockets, drones, remote control aircraft, posters, notebooks or display boards per county; one per level.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right-hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

"Ready to Fly" and E2X rockets are not permitted. Rockets may be exhibited with a base, but launch pads are not permitted. All rockets must weigh less than 3.3 pounds and considered an amateur rocket according to FAA regulations. Remote control aircraft or drones may be constructed from a kit or purchased ready-to-fly. The power source (rocket engine, battery pack, etc.) is to be removed before being placed in public exhibition.

Rockets will not be launched and remote control aircraft or drones will not be flown at state fair. Launching rockets and flying aircraft or drones at the county level is optional based on adult supervision experience.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Construct a rocket of your choice designed for a new model rocket enthusiast with a difficulty level that is appropriate for the suggested grade level, or a poster or display board on any topic in the manual. Similar topics not included in the manual are permissible. Rockets cannot be ready-to-fly (RTF) or have plastic fins. Cluster engine rockets and rockets that take an engine D or above are not permitted in this level.

Remote control aircraft or drone of your choice that is age/grade appropriate and compliant with FAA regulations, federal and state laws, and local ordinances. This exhibit choice is to include a notebook or poster including how the aircraft/drone was used and aerospace skills learned. Displaying the aircraft or drone is optional.

Intermediate (grades 6-8 suggested)

Construct a rocket of your choice designed for a model rocket enthusiast with some experience and with a difficulty level that is appropriate for the suggested grade level, or a poster or display board on any topic in the manual. Similar topics not included in the manual are permissible. Rockets cannot be ready-to-fly (RTF) or have plastic fins. Cluster engine rockets and rockets that take an engine E or above are not permitted in this level.

Remote control aircraft or drone of your choice that is age/grade appropriate and compliant with FAA regulations, federal and state laws, and local ordinances. This exhibit choice is to include a notebook

or poster including how the aircraft/drone was used and aerospace skills learned. Displaying the aircraft or drone is optional.

Advanced (grades 9-12 suggested)

Construct a rocket of your choice designed for an experienced model rocket enthusiast and with a difficulty level that is appropriate for the suggested grade level, or a poster or display board on any topic in the manual. Similar topics not included in the manual are permissible. Rockets cannot be ready-to-fly (RTF) or have plastic fins. Cluster engine rockets and rockets that take an engine G or above are not permitted in this level.

Remote control aircraft or drone of your choice that is age/grade appropriate and compliant with FAA regulations, federal and state laws, and local ordinances. This exhibit choice is to include a notebook or poster including how the aircraft/drone was used and aerospace skills learned. Displaying the aircraft or drone is optional.

COMPUTER SCIENCE

Updated 10/1/21

Description: The 4-H computer science project is designed for youth to engage in an interactive project to learn all levels of familiarity with computers.

State Fair Entries: 3 per county; one per level.

Exhibit Guidelines: There are three exhibit grade level divisions; Grades 3-5, Beginner; Grades 6-8, Intermediate; and Grades 9-12, Advanced. Exhibits are to be skill appropriate for the member's grade level.

Youth enrolled in the computer project will select one of the below subject categories to study, regardless of grade. Youth may choose to create an exhibit demonstrating skills learned during the year. Check with your county Purdue Extension Office to determine if a computer will be available during judging and if there will be an opportunity to explain your exhibit to the judge. Exhibits qualifying for state fair are to be submitted on a thumb drive securely attached to a notebook/portfolio describing accomplishments, skills learned, design ideas, budget, a summary of what was done, screenshots showing the development and final project, etc. as the exhibitor will not be able to discuss their work with a judge. Poster and display board exhibits are permissible. Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff. Youth may continue in the same subject category in subsequent years expand on the previous year's topic, or choose a new topic. Subject categories are:

- Block Based Programming
- Text Based Programming
- Web Design and Computer Entrepreneurship
- Computer Forensics
- Hardware and Networking Design/Install/Repair
- Graphic Design and Computer Art
- Robotics

Software submitted to be reviewed by a judge must be compatible on both PC and Mac platform. If additional software other than Microsoft Office Suite is required to view the member's work, that software must be provided by the member and comply with all manufacturer copyright laws. Apps can be Android or IOS compatible.

All notebooks/portfolios 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 web site links, people and professionals interviewed, books, magazines, etc. It is

recommended this reference list be the last page of a notebook or included as part of the display visible to the public. A judge is not to discredit an exhibit for the manner in which references are listed.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Blocked Based Programming:

Beginner – Grades 3-5 – Create a block based program using Scratch, Code Studio, Alice, or another graphic programming language of your choice. You should comment your work and it must include at least ten different commands. Skills this program could use are:

- Sequence
- Iteration
- Conditionals
- Variables
- Loops
- User input
- Any other similar skill

Intermediate Grades 6-8 – Create a block based program using Scratch, Code Studio, Alice, or another graphic programming language of your choice. You should comment your work and it must include at least ten different commands. Skills this program could use are:

- More robust demonstration of beginner skills
- Modularization
- Lists
- Any other similar skill

Advanced Grades 9-12 – Create a block based program using Scratch, Code Studio, Alice, or another graphic programming language of your choice. You should comment your work and it must include at least ten different commands. Skills this program could use are:

- More robust demonstration of Intermediate Skills
- Parameters
- Recursion
- Any other similar skill

Text Based Programming

Beginner Grades 3-5 – This option is not available.

Intermediate Grades 6-8 - Create a text based program of your choosing using any text based language you are comfortable in. The code should demonstrate an understanding of at least 4 of these skills:

- Commenting
- Correct syntax
- Variables
- Loops
- Conditionals
- User Input
- Lists
- Functions
- Algorithms
- Any other similar skill

Advanced Grades 9-12 - Create a text based program of your choosing using any text based language you are comfortable in. The code should demonstrate an understanding of at least 8 of these skills:

- A more robust understanding of the intermediate skills

- Interact with databases
- Classes
- Objects
- Methods
- Inheritance
- Integrate multiple languages into one program
- Any other similar skill

Web Design and Computer Entrepreneurship

Beginner Web Design and Computer Entrepreneurship – Grades 3-5 - Build a website demonstrating a knowledge of:

- Use a website builder to create your website
- Insert non-stock image into your site
- Use a template to achieve a unified look
- Explain CSS in your documentation, what CSS is and why it's important
- Must have at least two pages and include all items listed above

Intermediate Web Design and Computer Entrepreneurship – Grades 6-8 - Build a website demonstrating a knowledge of:

- Create your own site or use a website builder
- Modify existing HTML
- Use HTML5
- Modify existing CSS
- Have a unified theme throughout
- Use a photo editing software to create custom images
- Must have at least five pages and include all items listed above

Advanced Web Design and Computer Entrepreneurship – Grades 9-12 - Build a website demonstrating a knowledge of:

- Create a custom site using appropriate industry tools
- Have a responsive website
- Add useful and appropriate plugins
- Test for and eliminate bugs
- Include links for social media
- Include custom audio/video
- Must have at least ten pages and include all items listed above

Computer Forensics

(id theft, online bullying, ethical use of technology, responsible social media use)

Beginner Computer Forensics – Grades 3-5 – Research and create a 3-5 minute presentation on one of the following topics. Present to a group of peers and have an adult leader verify, create a YouTube or MP4 instructional video, or printed slides and notes using PowerPoint or similar presentation software.

- Media Balance and Well Being
- Privacy and Security
- Digital Footprint and Identity
- Relationships and Communication
- Cyberbullying, Digital Drama and Hate Speech
- News and Media Literacy
- Any other similar topic

Intermediate Computer Forensics – Grades 6-8 – Research and create a 6-8 minute presentation on one of the following topics. Present to a group of peers and have an adult leader verify, create a YouTube or MP4 instructional video, or printed slides and notes using PowerPoint or similar presentation software.

- Digital Citizenship:

- Media Balance and Well Being
- Privacy and Security
- Digital Footprint and Identity
- Relationships and Communication
- Cyberbullying, Digital Drama and Hate Speech
- News and Media Literacy
- Cyber Security
 - Ethics and Society
 - Security Principles
 - Classic Cryptography
 - Malicious Software
 - Physical Security
 - Web Security
- Any other similar topic

Advanced Computer Forensics – Grades 9-12 – Research and create a 10-12 minute presentation on one of the following topics. Present to a group of peers and have an adult leader verify, create a YouTube or MP4 instructional video, or printed slides and notes using PowerPoint or similar presentation software.

- Digital Citizenship:
 - Media Balance and Well Being
 - Privacy and Security
 - Digital Footprint and Identity
 - Relationships and Communication
 - Cyberbullying, Digital Drama and Hate Speech
 - News and Media Literacy
- Cyber Security
 - Ethics and Society
 - Security Principles
 - Classic Cryptography
 - Malicious Software
 - Physical Security
 - Web Security
- Any other similar topic

Hardware and Networking Design/Install/Repair

Beginner – Grades 3-5 – Choose 1-2 items from the list and create a report/presentation (including images) of what you did.

- Deconstruct and reconstruct a computer
- Learn and report how binary works and how computers use numbers
- Troubleshoot hardware problems
- Explore operating systems
- Investigate open source resources
- Install/upgrade operating systems
- Design a dream machine (give reasons)
- Any other similar design/install/repair

Intermediate – Grades 6-8 – Choose 1-2 items from the list and create a report/presentation (including images) of what you did.

- Identify network hardware
- Design a computer network
- Explain Internet Protocol
- Explain different types of servers
- Use different protocols to communicate

- Add peripherals to a network
- Secure a networked computer
- Share applications simultaneously
- Setup a Raspberry Pi or other micro-controller
- Any other similar design/install/repair

Advanced – Grades 9-12 - Choose one or two items from the list and create a report/presentation (including images) of what you did.

- Design and implement a computer network
- Secure your network
- Understand technology needs in your community.
- Help to solve these needs by organizing a committee or team to work on identified issues.
- Teach a computer science class to younger 4-Hers.
- Build your dream computer
- Network multiple micro-controllers
- Research careers in technology
- Any other similar design/install/repair

Graphic Design and Computer Art

There are three divisions; Beginner (Grades 3-5), Intermediate (Grades 6-8) and Advanced (Grades 9-12). Youth are to use a software program to create or design an item that requires graphic design or artistry. The name of the software and version is to be included with the exhibit. Exhibits are to be age/grade appropriate. Ideas include, but are not limited to, the following:

- Logo design
- T-shirt or apparel screen printing design
- Promotional brochure
- Marketing materials
- Computer generated art
- Computer altered photographs/images – Photographs taken by the 4-H member and altered by the 4-H member using a computer are to be entered in the Photography project as a creative/experimental exhibit. Youth must obtain permission from the owner before altering someone else's photograph/image and include a copy of that permission with the exhibit to insure there is no copyright violation.

Robotics

Exhibit information is currently being developed and will be released soon.

ELECTRIC

Updated 10/1/21

Description: The 4-H electricity and electronics program provides youth with educational information about electricity and how it can be used to benefit the human race.

State Fair Entries:

- 5 electric exhibits per county, one per level
- 1 electronic exhibit per county, level 5

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no

more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Youth are encouraged to complete the activities as instructed in the manual or found on the 4-H electric web page.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Electric Level 1 (1st year in Electric)

Exhibit one article of choice displaying proper wiring techniques, made during the current 4-H program year. It must demonstrate a minimum of five (5) or more of the appropriate level of "Skills to be Attained" items as outlined in the "4-H Electric and Electronic Skills & Knowledge Chart". A completed copy of the "Exhibit Skills & Knowledge Sheet" must accompany the project. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Exhibit Suggestions:

- Circuit board – 6" by 6" of Series/Parallel Circuit
- Electromagnet
- Galvanometer
- Poster board (22" by 28")
- Display (appropriately sized for displayed equipment)
- Notebook/Report that covers any topic that is in the National 4-H Electric Curriculum Electricity Excitement Book 1 or Investigating Electricity Book 2, Purdue Extension website Level 1 activities/project sheets, or from the appropriate level of the Skills & Knowledge Chart.

Electric Level 2 (2nd year in Electric)

Exhibit one article of choice displaying proper wiring techniques, made during the current 4-H program year. It must demonstrate a minimum of five (5) or more of the appropriate level of "Skills to be Attained" items as outlined in the "4-H Electric and Electronic Skills & Knowledge Chart". A completed copy of the "Exhibit Skills & Knowledge Sheet" must accompany the project. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Exhibit Suggestions:

- Magnetic Powered Shake Flashlight – with display
- Circuit board – 6" by 6" of Series/Parallel Circuit (with modifications if exhibited in Level 1)
- Electromagnet
- Galvanometer
- Electric Motor
- Poster board (22" by 28")
- Display (appropriately sized for displayed equipment)
- Notebook/Report that covers any topic that is in the National 4-H Electric Curriculum Electricity Excitement Book 1 or Investigating Electricity Book 2, Purdue Extension website Level 2 activities/project sheets, or from the appropriate level of the Skills & Knowledge Chart.

Requirements Electric Level 3 (3rd year in Electric)

Exhibit one article of choice displaying proper wiring techniques, made during the current 4-H program year. It must demonstrate a minimum of five (5) or more of the appropriate level of "Skills to be Attained" items as outlined in the "4-H Electric and Electronic Skills & Knowledge Chart". A completed copy of the "Exhibit Skills & Knowledge Sheet" must accompany the project. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Exhibit Suggestions:

- Wiring Project – (ie. extension cord, trouble light, wire sizes and uses, plug configurations, test equipment, etc.)
- Electrical tool and supply kit
- Poster board (22” by 28”)
- Display (appropriately sized for displayed equipment)
- Notebook/Report that covers any topic that is in the National 4-H Electric Curriculum Wired for Power Book 3, Purdue Extension website Level 3 activities/project sheets, or from the appropriate level of the Skills & Knowledge Chart.

Requirements Electric Level 4 (4th year in Electric)

Exhibit one article of choice displaying proper wiring techniques, made during the current 4-H program year. It must demonstrate a minimum of five (5) or more of the appropriate level of “Skills to be Attained” items as outlined in the “4-H Electric and Electronic Skills & Knowledge Chart”. A completed copy of the “Exhibit Skills & Knowledge Sheet” must accompany the project. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Exhibit Suggestions:

- Wiring – Wire a lamp. The lamp can be a re-wired lamp or one that is built new.
- Electrical tool and supply kit
- Poster board (22” by 28”)
- Display (appropriately sized for displayed equipment)
- Notebook/Report that covers any topic that is in the National 4-H Electric Curriculum Wired for Power Book 3, Purdue Extension website Level 4 activities/project sheets, or from the appropriate level of the Skills & Knowledge Chart.

Requirements Electric Level 5 (5th year or more in Electric)

Exhibit one article of choice, displaying proper wiring techniques, made during the current 4-H program year that demonstrates a minimum of five (5) or more of the appropriate level of “Skills to be Attained” items as outlined in the “4-H Electric and Electronic Skills & Knowledge Chart”. A completed copy of the “Exhibit Skills & Knowledge Sheet” must accompany the project. Skills sheets are for judging purposes only and will not be returned to the exhibitor.

Exhibit Suggestions:

- Equipment Wiring – including but not limited to: parts identification, appliance repair, lamps and other lighting, equipment wiring, control system, security system, topic that covers safety, motors/generators, electric heating, heat pumps, AC, water heaters, and other electric equipment.
- Home Wiring – included by not limited to any circuits found in the wiring of a house or “barn”, service entrance, switching, receptacles, generator transfer circuit, safety, electrical math, and others.
- Electronic Equipment – Any project or kit containing transistors or integrated circuits or vacuum tubes such as radio, TV, computer, robot, cell phone, and others.
- Poster board (22” by 28”)
- Display (appropriately sized for displayed equipment)
- Notebook/Report that covers any topic that is in the National 4-H Electric Curriculum Entering Electronics, Purdue Extension website Level 5 activities/project sheets, or from the appropriate level of the Skills & Knowledge Chart.

Video Presentation Create a video showing the work accomplished and skills learned. This video should include the same type of information as required in written notebook listed above. This video is to be no more than ten minutes in length and formatted as MP4 and submitted on a thumb drive. This video can also be uploaded to a YouTube account with the video being made public and the link submitted for evaluation.

LAWN AND GARDEN TRACTOR SAFETY & OPERATOR SKILLS

Updated 10/1/21

Description: The 4-H lawn and garden tractor and equipment program develops principles of engine operation, hydraulic systems, electrical systems, safe operation skills.

State Fair Entries:

- 4 educational exhibits per county; one per level
- 3 junior and 3 senior driving contestants will qualify at the county level to compete at the area level contest
- 3 junior and 3 senior driving contestants will qualify at the area level to compete at the state contest

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Youth may exhibit in the operator skills option, educational exhibit option or both. Youth choosing to exhibit in the lawn and garden tractor, tractor, or zero-turn mower operator skills driving option must select one, but may be enrolled in all three projects.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Educational Exhibit Option

Level A (grades 3-4 suggested)

Create an educational poster, notebook or display about any manual activity or on any lawn and garden tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level B (grades 5-6 suggested)

Create an educational poster, notebook or display about any manual activity or on any lawn and garden tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level C (grades 7-9 suggested)

Create an educational poster, notebook or display about any manual activity or on any lawn and garden tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level D (grades 10-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any lawn and garden tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

Operator Skills Option

Junior (grades 3-7 suggested)

Youth will demonstrate their operation skills by driving a lawn and garden tractor through an obstacle course as outlined in 4-H 84, Conducting 4-H Operator Safety Contests.

Senior (grades 8-12 suggested)

Youth will demonstrate their operation skills by driving a lawn and garden tractor through an obstacle course as outlined in 4-H 84, Conducting 4-H Operator Safety Contests.

SMALL ENGINE

Updated 10/1/21

Description: The 4-H Small Engine project creates the education and hands-on opportunity for youth to learn all about engines.

State Fair Entries: 3 per county; one per level.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

The actual small engine may be displayed if mounted on a stable base. For safety reasons, all fluids (fuel and oil) must be removed before taking the exhibit inside a building. A notebook is to accompany the engine display and include details and pictures of what was done to the engine.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any small engine topic of choice that is age/grade appropriate or a rebuilt small engine.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any small engine topic of choice that is age/grade appropriate or a rebuilt small engine.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any small engine topic of choice that is age/grade appropriate or a rebuilt small engine. Youth can also design and complete an independent study activity.

TRACTOR SAFETY AND OPERATOR SKILLS

Updated 10/1/21

Description: The 4-H tractor and equipment program develops principles of engine operation, hydraulic systems, electrical systems, safe operation skills.

State Fair Entries:

4 educational exhibits per county; one per level

3 junior and 3 senior driving contestants will qualify at the county level to compete at the area level contest. 3 junior and 3 senior driving contestants will qualify at the area level to compete at the state contest.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Youth may exhibit in the operator skills option, educational exhibit option or both. Youth choosing to exhibit in the lawn and garden tractor, tractor, or zero-turn mower operator skills driving option must select one, but may be enrolled in all three projects.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Educational Exhibit Option

Level A (grades 3-4 suggested)

Create an educational poster, notebook or display about any manual activity or on any tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level B (grades 5-6 suggested)

Create an educational poster, notebook or display about any manual activity or on any tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level C (grades 7-9 suggested)

Create an educational poster, notebook or display about any manual activity or on any tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level D (grades 10-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any tractor safety, maintenance, operating system or operation topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

Operator Skills Option

Junior (grades 3-7 suggested)

Youth will demonstrate their operation skills by driving a tractor and wagon or trailer through an obstacle course as outlined in 4-H 84, Conducting 4-H Operator Safety Contests.

Senior (grades 8-12 suggested)

Youth will demonstrate their operation skills by driving a tractor and wagon or trailer through an obstacle course as outlined in 4-H 84, Conducting 4-H Operator Safety Contests.

WOODWORKING

Updated 10/1/21

Description: The 4-H woodworking project provides youth with educational information about wood and how it can be used to construct items.

State Fair Entries: 4 per county; one per level.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Level 1 (grades 3-4 suggested)

Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart 4-H 6875C-W. Exhibits may also include higher level techniques that have been mastered. Any higher level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging. Skills sheets are for judging purposes only and will not be returned to the exhibitor. Youth may also choose to create an educational poster, notebook or display about any manual activity or on any woodworking topic of choice that is age/grade appropriate.

Level 2 (grades 5-6 suggested)

Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart, 4-H 6875C-W. Exhibits may also include lower and/or higher level techniques that have been mastered. Any lower/higher level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging. Skills sheets are for judging purposes only and will not be returned to the exhibitor. Youth may also choose to create an educational poster, notebook or display about any manual activity or on any woodworking topic of choice that is age/grade appropriate.

Level 3 (grades 7-9 suggested)

Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart, 4-H 6875C-W. Exhibits may also include lower and/or higher level techniques that have been mastered. Any lower/higher level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging. Skills sheets are for judging purposes only and will not be returned to the exhibitor. Youth may also choose to create an educational poster, notebook or display about any manual activity or on any woodworking topic of choice that is age/grade appropriate.

Level 4 (grades 9-12 suggested)

Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart, 4-H 6875C-W. Exhibits may also include lower level techniques that have been mastered. Any lower level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging. Skills sheets are for judging purposes only and will not be returned to the exhibitor. Youth may also choose to create an educational poster, notebook or display about any manual activity or on any woodworking topic of choice that is age/grade appropriate.

ZERO-TURN MOWER SAFETY AND OPERATOR SKILLS

Updated 10/1/21

Description: The 4-H zero-turn mower and equipment program develops principles of engine operation, hydraulic systems, electrical systems, safe operation skills.

State Fair Entries:

- 4 educational exhibits per county; one per level
- 3 junior and 3 senior driving contestants will qualify at the county level to compete at the area level contest.
- 3 junior and 3 senior driving contestants will qualify at the area level to compete at the state contest.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Youth may exhibit in the operator skills option, educational exhibit option or both. Youth choosing to exhibit in the lawn and garden tractor, tractor, or zero-turn mower operator skills driving option must select one, but may be enrolled in all three projects.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:**Educational Exhibit Option***Level A (grades 3-4 suggested)*

Create an educational poster, notebook or display about any manual activity or on any zero-turn mower safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level B (grades 5-6 suggested)

Create an educational poster, notebook or display about any manual activity or on any zero-turn mower safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level C (grades 7-9 suggested)

Create an educational poster, notebook or display about any manual activity or on any zero-turn mower safety, maintenance, operating system or operation topic of choice that is age/grade appropriate.

Level D (grades 10-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any zero-turn mower safety, maintenance, operating system or operation topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

Operator Skills Option*Junior (grades 3-7 suggested)*

Youth will demonstrate their operation skills by driving a zero-turn mower through an obstacle course as outlined in 4-H 84, Conducting 4-H Operator Safety Contests.

Senior (grades 8-12 suggested)

Youth will demonstrate their operation skills by driving a zero-turn mower through an obstacle course as outlined in 4-H 84, Conducting 4-H Operator Safety Contests.

HEALTHY LIVING

ATV

Updated 10/1/21

Description: The ATV safety and operator skills project provides an opportunity for youth to learn safe riding habits and vehicle maintenance.

State Fair Entries:

3 posters, notebooks or display boards per county.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Educational Exhibits

Beginner (grades 3-5 suggested)

Create an age/grade appropriate poster, notebook or display about ATV safety or maintenance.

Intermediate (grades 6-8 suggested)

Create an age/grade appropriate poster, notebook or display about ATV safety or maintenance.

Advanced (grades 9-12 suggested)

Create an age/grade appropriate poster, notebook or display about ATV safety or maintenance.

Riding Skills Option (grades 3-12)

An optional group ride and riding skills obstacle course is available at the county level if supervised by a certified ATV safety adult volunteer.

BICYCLE

Updated 10/1/21

Description:

The 4-H bicycle project teaches safe riding habits.

State Fair Entries:

No state fair entries.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Educational Exhibits

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about a bicycle topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about a bicycle topic of choice that is age/grade appropriate.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about a bicycle topic of choice that is age/grade appropriate.

Riding Skills Option (grades 3-12)

Some county 4-H programs offer group rides and/or an obstacle course to develop safe riding habits and skills. Check with your county 4-H educator to learn more.

LEVEL 1 (Grades 3-5)

Grade 3: One rectangular package (shirt box) including a self-made bow, using commercial wrapping paper. Try to show creativity.

Grade 4: One cubic package larger than 6" x 6" x 6" OR one small box suitable for a ring or pin; using a self-made bow. Show creativity in the materials chosen, can use commercial or self-made wrapping material.

Grade 5: One large box suitable for a robe or coat/jacket using a self-made bow and commercial wrapping paper.

LEVEL 2 (Grades 6-8)

Grade 6: One cylindrical package, including self-made bow or other decorations. Be creative. You might make an object from it, such as a fire engine, truck, train etc. Can use commercial or self-made wrapping material.

Grade 7: A series of two or three packages in a tiered effect wrapped as one complete package. For example: 3 stacked cylinders, 2 or 3 rectangular boxes, 1 bow and 2 cylinders, etc. each wrapped individually. The tier must be securely fastened together in such a way so that the individual packages will not move easily in the tier. Use self-made bows or other decorations, and commercial wrapping paper.

Grade 8: One package with top and bottom of box/ container wrapped separately and properly folded liner inside. Use self-made bows or other decorations, and commercial wrapping paper. (Box will be opened by judge.)

LEVEL 3 (Grades 9-12)

(Select one category for exhibit):

- a. One package wrapped in materials other than wrapping paper. The outside wrapping materials must be part of the gift item. For example: dishtowel, scarf, a baby blanket, etc. One self-made gift bag. Do NOT use commercial wrapping paper.
- b. One creative exhibit of any shape that has been covered in some fashion. Your outside decorations and/or wrapping are not a part of the gift. The package does not have to be a box, but a container that would conceal or enclose a gift item. Do not use commercial wrapping paper. You do not need to have bows if they are not in keeping with the design of your package. Must have a theme. Be as creative as you can be!
- c. One decorated or disguised display which is the gift. The actual gift item is decorated or disguised in some way. For example: a clothes basket made to look like a jack-o-lantern, a jar of preserves made to look like a 'Santa,' etc. The actual gift item can be folded or arranged in some way that it is a package itself. For example: bath towels folded to look like a wedding cake, a table cloth folded into a bag with barbecue tools, kitchen items, etc. All items used in the display must be part of the gift.
- d. One package of any size wrapped only in self-made paper and decorations. This category is different from the creative exhibit in that you must use some sort of paper to put your own creative design on such as roller painting, stenciling, string pulling, potato printing, etc. Use a self-made bow or other decorations. This category will be judged on neatness and creativity of paper design along with proper wrapping.

CHILD DEVELOPMENT

Updated 10/1/21

Description: Youth will learn about developmental stages of infants, toddlers and young children.

State Fair Entries: 4 entries per county; one per level.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed,

books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Activities may be designed to be displayed on the floor, but please be considerate of space availability. Each item is to be labeled with the 4-H member's name, county and club so fair staff can keep all components together if it needs to be moved after judging is complete.

Notebooks are to include the following:

- Identifications on the front showing 4-H member's name, county, club, grade and year in project.
- Title page naming the activity.
- Pages explaining how activity was developed and is to be used.
- Photographs showing how the activity was used along with assembly.
- Explanation of skills learned and any additional information to share with the reader.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Level A (grades 3-4 suggested)

Exhibit a poster, display, or notebook about a manual activity. Other similar activities are permissible.

Level B (grades 5-6 suggested)

Exhibit a poster, display, or notebook about a manual activity. Other similar activities are permissible.

Level C (grades 7-9 suggested)

Exhibit a poster, display, or notebook about a manual activity. Other similar activities designed to help develop physical, emotional or cognitive skills are permissible.

Level D (grades 10-12 suggested)

Exhibit a poster, display, or notebook about a manual activity. Other similar activities designed to help develop physical, emotional or cognitive skills are permissible.

FOODS – BAKED

Updated 10/1/21

Description: The foods project teaches basic baking, preservation and nutrition education skills.

State Fair Entries:

- 2 Level A entries per county.
- 2 Level B entries per county.
- 3 Level C entries per county.
- 3 Level D entries per county.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Purdue Extension Food Safety Policy (revised 10/2020):

For Food Competitions: Fillings, frostings, glazes, and meringues are not permitted to contain cream cheese, sour cream, heavy cream, or whipped cream if they are not fully cooked/baked. These items are allowed as ingredients in food products IF the final product is cooked/baked. Additionally, raw milk, raw milk products or uncooked eggs/egg whites are not permitted. Eggs/egg whites that have been cooked to 160°F (i.e. pasteurized or included as part of a batter and baked) are acceptable. No home-canned fruits, vegetables, or meats are permitted as ingredients in food products.

Fresh-cut, uncooked, fruits and/or vegetables are not permitted to be used in food products or used as garnishes for the product. Foods should be transported to the competition in a way that minimizes contamination and maintains the quality of the food (i.e. foods that are judged as frozen should remain frozen at all times).

Recipes must be provided that identifies all ingredients that were used in each part of the product. Any ingredient that could be a potential allergen must be clearly identified. Potential food allergens include, but are not limited to, milk, eggs, peanuts, tree nuts, fish, crustacean shellfish, wheat, soy and sesame. Each food product must be labeled with the following information:

- Name
- Address (4-H member information can be taken from enrollment if needed)
- Contact information (phone and/or email address; 4-H member information can be taken from enrollment if needed)
- Date the food product was made

Contestants should carefully wash their hands and make sure that their hands do not have any open cuts before preparing foods. If cuts are present, the wound should be bandaged and a single use food service glove worn on the hand during all stages of food production. Contestants should not be preparing food exhibits for competition within 48 hours of recovering from any illness. People experiencing symptoms of vomiting, diarrhea, fever, and/or jaundice should not be allowed to prepare food.

Judges and individuals who will consume products from county and/or state competitions should be informed that they are at risk for foodborne illness since the established policy cannot guarantee that an entry has been properly prepared or handled before, during or following the competition. The food products for competitions are home produced and processed and the production area is not inspected by the Indiana State Department of Health. Tasting of a food product is solely at the discretion of the judge and consumers. Judges are **NOT** to taste any home preserved foods such as low-acid or acidified foods like green beans, tomatoes or tomato products, jams/jellies/fruit preserves or fermented products produced in the home.

Baked food products may be from a boxed mix following the instructions, a boxed mix with added ingredients, or ingredients combined from scratch. Youth are to place their name, county and club on the bottom side of their plate, pan or other container and the official entry tag provided will be placed with the exhibit.

A completed recipe card is to be submitted with each exhibit. Recipe cards are for judging purposes only and will not be returned to the exhibitor. Laminating, wrapping the recipe card in plastic, or placing it in a clear plastic bag is optional. Since it is illegal in the State of Indiana for youth under the age

of 21 to purchase or consume alcoholic beverages, 4-H members are to use recipes that do not include an alcoholic beverage as an ingredient. A suitable non-alcoholic or imitation product may be substituted.

Baked food products should be covered during transport and displayed on a paper or foam plate, or another type of disposable container. Pies, casseroles and other similar items are to be baked in a disposable pan. Cakes and sticky items may be displayed on a cardboard strong enough to support the item and covered in foil, plastic, wax paper, or similar substance.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Level A (grades 3-4 suggested)

Choose one or more of the baked products below, or a similar baked product of choice. It is suggested a participant choose a different option each year, but this is not a requirement. Exhibits entered at state fair will be donated to local homeless shelters after being judged and not displayed.

- Three uniced snack sized cookies.
- Three standard sized unlined muffins.
- Three standard sized unlined muffins containing an ingredient that is a source of Vitamin A or C.
- Three snack sized granola bars.
- Three snack sized brownies or blondies.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.
- Any other similar baked item.

Level B (grades 5-6 suggested)

Choose one or more of the baked products below, or a similar baked product of choice. It is suggested a participant choose a different option each year, but this is not a requirement: a square, oblong or round layer cake. Exhibits entered at state fair will be donated to local homeless shelters after being judged and not displayed.

- A single layer cake without frosting.
- A single layer reduced-fat cake without frosting. Reduce the amount of fat in the recipe by using a fruit puree or baby food fruit product that does not contain yogurt.
- A standard loaf-sized quick bread.
- A standard loaf-sized quick bread containing an ingredient that is a source of Vitamin A or C.
- A coffee-cake.
- A coffee-cake containing an ingredient that is a source of Vitamin A or C.
- Three biscuits or scones that are plain, sweet or savory.
- Three biscuits or scones that are plain, sweet or savory using a whole grain flour mixture.
- Three biscuits or scones that are plain, sweet or savory containing an ingredient that is a source of Vitamin A or C.
- Three no-yeast, any shape pretzels (shaped, stick or nugget).
- Three no-yeast, any shape pretzel with a whole grain flour mixture (shaped, stick or nugget).
- Three no-yeast breadsticks.
- Three no-yeast cinnamon rolls or other flavored roll without icing or glaze.
- A no-yeast sweet bread without icing or glaze.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.

- Any other similar baked item.

Level C (grades 7-9 suggested)

Choose one or more of the baked products below, or a similar baked product of choice. It is suggested a participant choose a different option each year, but this is not a requirement. Exhibits entered at state fair will be donated to local homeless shelters after being judged and not displayed.

- Three yeast bread sticks or yeast rolls (any shape, medium size – not a sweet roll)
- Three (3) yeast bread sticks or yeast rolls (any shape, medium size - not a sweet roll), using a whole grain flour mixture. Participants are expected to learn how to knead bread dough by hand and allow it to rise appropriately. It is NOT acceptable to use a home bread maker.
- A yeast bread loaf or braid. Participants are expected to learn how to knead bread dough by hand and allow it to rise appropriately. It is NOT acceptable to use a home breadmaker.
- A yeast bread (can be loaf, braid) using a whole grain flour mixture such as whole wheat, rye, oat bran, etc. Participants are expected to learn how to knead bread dough by hand and allow it to rise appropriately. It is NOT acceptable to use a home breadmaker.
- Homemade pizza using a yeast dough. Judges are not expecting this item to be presented hot out of the oven.
- One package of an, invented healthy snack (such as a granola bar, popcorn snack, trail mix, etc.). Your snack must include at least 2 food groups from MyPlate. Exhibit must include your snack product and a separate folder containing a marketing plan with product name, recipe, how it will be packaged, a package design, where it will be sold and suggested selling price. Style your snack for a photo shoot and include the picture in your marketing plan. Label should include product name, date, quantity, and serving size.
- Prepare an entrée casserole that meets three MyPlate requirements for a meal. Use care when transporting to prevent spoilage. Judges are not expecting this casserole to be presented hot out of the oven.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.
- Any similar baked item.

Level D (grades 10-12 suggested)

Choose one or more of the baked products below, or a similar baked product of choice. It is suggested a participant choose a different option each year, but this is not a requirement. Exhibits entered at state fair will be donated to local homeless shelters after being judged and not displayed.

- A single or double crust baked fruit pie (no graham cracker crust). (Note: Custards, cream, cream cheese frosting and fillings, and raw egg white frosting are not acceptable in an exhibit because they are highly perishable when left at room temperatures.)
- A baked food product for a catered meal or special event in which organizers have requested low fat and/or reduced sugar items. Exhibit will include your food product and a notebook outlining how this product is to be used at the event, menu, supplies to buy, preparation schedule, equipment, table layout, etc. A table display is optional.
- Select a condition in which people have to specifically modify their eating habits (diabetes, heart disease, Celiac disease, food allergies, etc.) Prepare a baked food product appropriate for someone with this condition. Exhibit will include your food product and a notebook summarizing the condition or allergy, nutrition considerations involved with the condition, a description of your baked item, and an explanation of how it fits within the nutrition considerations. Make sure to note any ingredients that could cause an allergic reaction.
- Prepare an entrée casserole that meets four MyPlate requirements for a meal. Use care

when transporting to prevent spoilage. Judges are not expecting this casserole to be presented hot out of the oven.

- An international or ethnic food of choice. This may be a cold or hot product. Use care when transporting to prevent spoilage. Judges are not expecting this product to be presented hot out of the oven.
- A specialty pastry.
- Create a baking mix and provide a sample of the baked product. Include an index card with instructions, wet ingredients needed, and baking instructions.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.
- Any other similar baked item.

FOODS – PRESERVED

Updated 10/1/21

Description: The foods project teaches basic baking, preservation and nutrition education skills.

State Fair Entries:

- 2 Level A entries per county.
- 2 Level B entries per county.
- 3 Level C entries per county.
- 3 Level D entries per county.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Refer to the Purdue Extension Food Preservation web site for resources and Purdue Extension educators trained to answer food preservation questions.

Purdue Extension Food Safety Policy (revised 10/2020):

For Food Competitions: Fillings, frostings, glazes, and meringues are not permitted to contain cream cheese, sour cream, heavy cream, or whipped cream if they are not fully cooked/baked. These items are allowed as ingredients in food products IF the final product is cooked/baked. Additionally, raw milk, raw milk products or uncooked eggs/egg whites are not permitted. Eggs/egg whites that have been cooked to 160°F (i.e. pasteurized or included as part of a batter and baked) are acceptable. No home-canned fruits, vegetables, or meats are permitted as ingredients in food products.

Fresh-cut, uncooked, fruits and/or vegetables are not permitted to be used in food products or used as garnishes for the product. Foods should be transported to the competition in a way that minimizes contamination and maintains the quality of the food (i.e. foods that are judged as frozen should remain frozen at all times).

Recipes must be provided that identifies all ingredients that were used in each part of the product. Any ingredient that could be a potential allergen must be clearly identified. Potential food allergens include, but are not limited to, milk, eggs, peanuts, tree nuts, fish, crustacean shellfish, wheat, soy and sesame. Each food product must be labeled with the following information:

- Name
- Address (4-H member information can be taken from enrollment if needed)

- Contact information (phone and/or email address; 4-H member information can be taken from enrollment if needed)
- Date the food product was made

Contestants should carefully wash their hands and make sure that their hands do not have any open cuts before preparing foods. If cuts are present, the wound should be bandaged and a single use food service glove worn on the hand during all stages of food production. Contestants should not be preparing food exhibits for competition within 48 hours of recovering from any illness. People experiencing symptoms of vomiting, diarrhea, fever, and/or jaundice should not be allowed to prepare food.

*Judges and individuals who will consume products from county and/or state competitions should be informed that they are at risk for foodborne illness since the established policy cannot guarantee that an entry has been properly prepared or handled before, during or following the competition. The food products for competitions are home produced and processed and the production area is not inspected by the Indiana State Department of Health. Tasting of a food product is solely at the discretion of the judge and consumers. Judges are **NOT** to taste any home preserved foods such as low-acid or acidified foods like green beans, tomatoes or tomato products, jams/jellies/fruit preserves or fermented products produced in the home.*

A completed recipe card is to be submitted with each exhibit. Recipe cards are for judging purposes only and will not be returned to the exhibitor. Laminating, wrapping the recipe card in plastic, or placing it in a clear plastic bag is optional. Since it is illegal in the State of Indiana for youth under the age of 21 to purchase or consume alcoholic beverages, 4-H members are to use recipes that do not include an alcoholic beverage as an ingredient. A suitable non-alcoholic or imitation product may be substituted.

Preserved food products should be displayed in an appropriate container, preferably disposable. Containers will not be returned to the exhibitor.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Level A (grades 3-4 suggested)

Choose one or more of the preserved products below, or a similar preserved product of choice. It is suggested a participant choose a different option each year, but this is not a requirement. Exhibits entered at state fair will be donated to local homeless shelters and not displayed.

- A package of 3 baked or unbaked, snack-sized (approximately 2"-3" individual size) frozen cookies. Display in freezer bag or freezer container. (NOTE: Freezer containers will not be returned.) Include index card with recipe and instructions for defrosting or baking. Label with name of product, quantity, and date frozen.
- One package of frozen berries. Display in freezer bag or freezer container. (NOTE: Freezer containers will not be returned.) Include index card with recipe and instructions for cooking or defrosting. Label with name of product, quantity, and date frozen.
- One package of dehydrated fruit or vegetable. Display in an appropriate bag or container. Include index card with recipe and instructions for cooking or defrosting. Label with name of product, quantity, and date dehydrated.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.
- Any other similar preserved item.

Level B (grades 5-6 suggested)

Choose one or more of the preserved products below, or a similar preserved product of choice. It is suggested a participant choose a different option each year, but this is not a requirement. A square,

oblong or round layer cake. Exhibits entered at state fair will be donated to local homeless shelters and not displayed.

- One uncooked frozen mini-pizza using whole-grain pita bread, English muffin, bagel, or already prepared crust (no larger than 7" in diameter) with toppings of your choice. Include at least 4 MyPlate food groups on your pizza. Meat toppings such as hamburger, sausage, bacon, etc. must be cooked. Display on covered cardboard inside freezer bag. Include index card with recipe and instructions for cooking. Label with name of product, quantity, and date frozen.
- One package of any frozen vegetable or combination vegetables. Display in freezer bag or freezer container. (NOTE: Freezer containers will not be returned.) Include index card with instructions for defrosting and cooking. Label with name of product, quantity, and date frozen.
- One container of frozen fruit or vegetable juice. Include index card with instructions for defrosting and cooking. Label with name of product, quantity, and date frozen.
- One container of frozen soup. Include index card with recipe and instructions for defrosting and cooking. Label with name of product, quantity, and date frozen.
- A frozen ready-to-eat breakfast sandwich, burrito or similar item. Display on covered cardboard inside freezer bag. Include index card with recipe and instructions for cooking. Label with name of product, quantity, and date frozen.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.
- Any other similar preserved item.
-

Level C (grades 7-9 suggested)

Choose one or more of the preserved products below, or a similar preserved product of choice. It is suggested a participant choose a different option each year, but this is not a requirement. Exhibits entered at state fair will be donated to local homeless shelters and not displayed.

- One (1) container of freezer jam. Include index card with recipe and instructions for storing. Label with name of product, quantity, and date frozen.
- One jar of a canned tomato product using the Hot Pack Method for a boiling water bath canner, such as tomato juice, catsup, barbecue sauce, or salsa. Include index card with recipe and instructions for cooking or using the product. Label with name of product, quantity, and date canned. Canned products must have the ring on the jar top to protect the seal. ***Note: Only food preservation products made using USDA approved recipes and techniques are acceptable.***
- One jar of a canned pickled product or canned pickles. Include index card with recipe, processing, and storage instructions. (Products using a fancy pack are not accepted.) Label with name of product, quantity, and date canned. Canned products must have the ring on the jar top to protect the seal. ***Note: Only food preservation products made using USDA approved recipes and techniques are acceptable.***
- Frozen yeast dough (bread loaf, roll balls, sticks, pizza, etc.). Include index card with recipe and instructions for defrosting and cooking. Label with name of product, quantity, and date frozen.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.
- Any similar preserved item.

Level D (grades 10-12 suggested)

Choose one or more of the preserved products below, or a similar preserved product of choice. It is suggested a participant choose a different option each year, but this is not a requirement. Exhibits entered at state fair will be donated to local homeless shelters and not displayed.

- One jar of pressure canned vegetables, meat or combination product, such as soup, stew, spaghetti sauce with meat, etc. Include index card with recipe and instructions for cooking or using the product. (Products using a fancy pack are not accepted.) Label with name of product, quantity, and date canned. Canned products must have the ring on the jar top to protect the seal. ***Note: Only food preservation products made using USDA approved recipes and techniques are acceptable.***
- One package of a combination food frozen entree in freezer container. The combination food should contain 3 food groups from MyPlate. Exhibit should include an index card with recipe and instructions for reheating. Display in disposable containers. No containers will be returned. Label with name of product, quantity, and date frozen.
- A jar of cooked jam or a reduced-sugar fruit spread. Include recipe card. Label with name of product, quantity, and date made. ***Note: Only food preservation products made using USDA approved recipes and techniques are acceptable.***
- One container of a thaw and eat frozen prepared appetizer. Include index card with recipe and instructions for defrosting. Label with name of product, quantity, and date frozen.
- One container of a thaw and eat frozen prepared dessert. Include index card with recipe and instructions for defrosting. Label with name of product, quantity, and date frozen.
- An educational poster, notebook or display about a food or nutrition topic of choice that is age/grade appropriate.
- Any other similar preserved item.

HEALTH

Updated 10/1/21

Description: The 4-H Health project is designed for youth interested in basic first aid and healthy well-being, as well as those interested in pursuing a medical profession career.

State Fair Entries: 3 exhibits per county; one per level.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on 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 a hiking, biking, skiing or similar trip, or another similar kit.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on 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.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on 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. Youth can also design and complete an independent study activity.

SHOOTING SPORTS

Updated 10/1/21

Description: The 4-H shooting sports project teaches safe operation of firearms and archery equipment.

State Fair Entries: 3 per county; one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Live ammunition is not allowed to be exhibited (no powder or primer). Firearms or ready to shoot bows are not allowed to be exhibited. Unstrung bows are permissible.

An arrow with its arrowhead attached must be displayed in a secure case. An arrowhead without the arrow attached must be displayed in a secure case. An arrow may be displayed unsecured if its arrowhead is removed. Modern broadhead arrows are not allowed to be exhibited.

Displays involving firearms or bows may be exhibited as a photographic display on a poster or in a notebook following grade level guidelines. Handmade items must include information explaining how the item was made and its intended use. Photos are encouraged.

Some county 4-H programs offer in-person shooting instruction, depending on facilities. Disciplines include archery, rifle, shotgun, muzzleloader and pistol. In-person instruction in any of these disciplines must be led by a 4-H certified instructor. While some counties provide an option to exhibit at the county level, there is no state fair exhibit in these specific disciplines. Contact your county 4-H educator to learn about discipline opportunities in your county.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about a shooting sports topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about a shooting sports topic of choice that is age/grade appropriate. Another option is to create an item to be used when developing shooting sports skills.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about a shooting sports topic of choice that is age/grade appropriate. Another option is to create an item to be used when developing shooting sports skills. Youth can also design and complete an independent study activity.

SPORTFISHING

Updated 10/1/21

Description: The 4-H sportfishing project teaches safe habits and youth develop an appreciation for natural resources.

State Fair Entries: 3 per county; one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about a sportfishing topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about a sportfishing topic of choice that is age/grade appropriate. Another option is to create an item to be used when developing sportfishing skills.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about a sportfishing topic of choice that is age/grade appropriate. Another option is to create an item to be used when developing sportfishing skills. Youth can also design and complete an independent study activity.

LEADERSHIP & CITIZENSHIP

GENEALOGY

Updated 10/1/21

Description: This project helps young people know where their ancestors resided, traveled, and developed some family tradition.

State Fair Entries: 5 entries per county; one per division.

Exhibit Guidelines: Forms for this project are found on the Indiana 4-H Web site www.extension.purdue.edu/4h click on "projects" and then on Genealogy to reach downloadable forms. This project is organized into divisions and not grades for a youth cannot start in Division 3 without first completing Division 1 and Division 2. This is a project that builds on the previous division information in order to be successful in building your family tree. If you are using a genealogical commercial software program, you may need to type in or hand write in information required by the Indiana 4-H genealogy project. See 4-H forms on the 4-H website linked above.

The exhibit will consist of no more than four (4) notebooks for Division 1-4 and first year Advanced Division. (If a notebook requires additional space, label it as notebook x, continued.) Those notebooks are:

- Book #1 – Appropriate size notebook or binder, contains introduction sheet, pedigree charts and family group sheets
- Book #2 – Appropriate size notebook or binder, contains additional information worksheets and diary of work
- Book #3 – Appropriate size notebook or binder, contains supporting documents, pictures, etc.
- Book #4 – Appropriate size notebook or binder, contains Advanced Division options only (Begin using this notebook in first year of the advanced division or the fifth year of project enrollment.)
- Another notebook should be maintained and kept in a secure place at home to keep original personal and legal documents as well as previously exhibited work.

Note – Youth may consolidate information in order to have fewer notebooks. In this case indicate on the cover the notebook numbers included and use dividers to separate information by notebook number as well as contents as indicated below.

Notebooks should be tabbed and in the following order:

Book #1 - Introductory Page; Pedigree Charts; Family Group Sheets

Book #2 - Additional Information Worksheets; Diary of Your Work

Book #3 - Any Other Documents (label with ancestor numbers on tab)

Book #4 – Advanced Division Options (label each tab separately with the specific option); Diary of Your Work (this will be a second diary describing work done for each advanced division option)

Pedigree Charts, Family Group Sheets, Additional Information Worksheets, and Diary Sheets are to be placed in the notebook back-to-back in sheet protectors to save space, reduce the information being damaged, and reduce the number of sheet protectors required.

So the notebook exhibit can be displayed to the public and to minimize the potential of identity theft, original legal documents are **NOT** to be included in the exhibit notebook. Instead, a photocopy of any legal document is to be included in the notebook and all identifiable information (like social security numbers) except for names is to be completely marked out. Original legal documents are to be kept in a secure location by the 4-H member and his/her family.

All posters, notebooks, and display boards must include a reference list indicating where information was obtained, giving credit to the original author, to complete the 4-H members exhibit. This reference list should/might include web site links, people and professionals interviewed, books, magazines, etc.

Reference notations are to be made in the "source" column of the Family Group Sheet and on each document.

If information on a family member is unknown, an additional information worksheet for each required ancestor is still required. Write "unknown" or "NIA" (no information available) in PENCIL for each sheet of unknown ancestors or list several ancestors on a page and insert page in proper numerical order.

After exhibiting the 1st year of the ADVANCED Division, only the Advanced Division notebook (Book #4) with ALL OPTIONS (no pedigree charts, no family group sheets, no additional information sheets, no documents from Divisions 1-5) needs to be exhibited each year the genealogy project continues.

Suggested Genealogy Supply List:

Four 3" D-ring notebooks (Book #1, #3, #4 will be exhibited and the fourth 3" D-ring notebook to maintain documents at home and NOT exhibited.)

One 2" D-ring notebook (Book #2)

Computer or legible printing/handwriting (be consistent with method used)

#2 lead pencil with soft eraser

Black ink pen

Yellow highlighter

Notebook tabs AND acid free dividers (several tabs will be needed, be consistent with style used, should not appear past edge of notebook)

Fine point permanent Black marker

Acid free and non-glare sheet protectors

Acid free paper

Acid free glue stick

Acid free satin Scotch tape

Scissors

Correction tape

Lots of creativity to make the exhibit your own while still following the exhibit guidelines.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Division 1 (1st year in project suggested)

Exhibit notebook that includes the following:

Book #1

- An Introduction page with a recent photograph of yourself.
- Completed three-generation pedigree chart. This includes you, your parents, and your grandparents, ancestors #1 through #7. Put all surnames in capital letters and all dates in military form (12 July 1974). Give each person a number, as described in the "Recording the Information" section of the Indiana 4-H Genealogy Resource Guide 4-H 748. **You must use the pedigree charts listed at the www.extension.purdue.edu/4h, 4-H 748Pc-W or 4-H 748Pbw-W or the commercial software forms, but not the old "packet" pedigree charts.**
- A Family Group Sheet for your parents and each pair of grandparents. Sources of information **MUST** be filled in on family group sheets (see section "Recording the Information").

Book #2 (Ancestors 1-7 information)

- Four (4) "Additional Information Worksheets": one(1) for you, the 4-H member
- one (1) for your parents
- one (1) for each set of grandparents (total = two worksheets)

- A diary of your work

Book #3 (Ancestors 1-7 information)

- Any documents or pictures pertaining to these three generations. Documents must be labeled with ancestor name and ancestor number. Pictures need to be labeled with ancestor name, plus names of all known people, place and date picture was taken, as well as ancestor numbers.

Division 2 (2nd year in project suggested)

Exhibit notebook that includes the following

Book #1

- Four-generation pedigree chart. This would include you, your parents, grandparents, and great-grandparents, ancestors #1 through #15. **You must use the pedigree charts listed at www.extension.purdue.edu/4h, 4-H 748Pc-W or 4-H 748Pbw-W** or the commercial software forms, but not the old "packet" pedigree charts
- A Family Group Sheet for each pair of great-grandparents. Sources of information filled in on family group sheets (see section "Recording the Information" in the Indiana 4-H Genealogy Resource Guide 4-H 748).
- Book #2 (Ancestors 8-15 information)
- An additional information worksheet for each set of great grandparents.
- A diary of your work
- Book #3 (Ancestors 8-15 information)
- Any photographs taken of tombstones of your ancestors and their children. Please document location of tombstone(s) and label with ancestor name, ancestor number, and date photo was taken. Rubbings are acceptable in lieu of photographs.
- Any other documents or pictures pertaining to these generations, correctly labeled.
- Exhibit Book #1, Book #2, and Book #3. Books 2 and 3 should only include Division 2 ancestors 8-15 and related information.

Division 3 (3rd year in project suggested)

Exhibit notebook that includes the following:

Book #1

- Five-generation pedigree chart, ancestors #1 through #31. Computer programs do not generally print chart numbers, so if you are using a computer program, make sure you have the correct number of ancestors. If an ancestor is UNKNOWN, please indicate as UNKNOWN. **You must use the pedigree charts listed at www.extension.purdue.edu/4h, 4-H 748Pc-W or 4-H 748Pbw-W**, or the commercial software forms, but not the old "packet"
- pedigree charts
- Additional Family Group Sheets for generation five (5). Sources of information must be filled in on family group sheets (see section "Recording the Information" in Indiana 4-H Genealogy Resource Guide 4-H 748.).

Book #2 (Ancestors 16-31 information)

- Additional information worksheets
- A diary of your work

Book #3 (Ancestors 16-31 information)

- Write an autobiography, the story of your life. Include pictures, relevant dates, and important events. OR, write an essay about what your hopes and dreams are for the future, or about life goals you hope to attain.

- Any documents or pictures pertaining to these generations, correctly labeled.

Exhibit Book #1, Book #2, and Book #3. Books 2 and 3 should only include Division 3 ancestors 16- 31 and related information.

Division 4 (4th year in project suggested)

Exhibit a notebook(s) that includes the following:

Book #1

- Six-generation pedigree charts, ancestors #1 through #63. Computer programs do not generally print chart numbers, so if you are using a computer program, make sure you have the correct number of ancestors. **You must use the pedigree charts listed at www.extension.purdue.edu/4h, 4-H 748Pc-W or 4-H 748Pbw-W**, or the commercial software forms, but not the old "packet" pedigree charts
- Additional Family Group Sheets for generation six (6). Sources of information must be filled in on family group sheets (see section "Recording the Information").

Book #2 (Ancestors 32-63 information)

- Additional information worksheets
- A diary of your work

Book #3 (Ancestors 32-63 information)

- A copy of a photograph or a story of a sixth-generation ancestor. Include information about the date when the photograph was taken, how or where you found it and what's happening in it or why it was taken. If this is unavailable, write a story about the historical period during which your sixth generation ancestor was living.
- Any documents or pictures pertaining to these generations, correctly labeled.

Exhibit Book #1, Book #2, and Book #3. Books 2 and 3 should only include Division 4 ancestors 32- 63 and related information.

Advanced (5th year and above in project suggested)

Exhibit notebook that includes the following:

Book #1

- Seventh and eighth-generation pedigree charts, ancestors #64 through #255. If ancestry is unknown, please indicate as Unknown. Computer programs do not generally print chart numbers, so if you are using a computer program, make sure you have the correct number of ancestors.
- Your family group sheet for generations seven and eight.
- Sources of information filled in on family group sheets (see section "Recording the Information" in the Indiana 4-H Genealogy Resource Guide, 4-H 748).

Book #2 (Ancestors 64-255 information)

- Additional Information worksheets
- Diary of your work

Book #3 (Ancestors 64-255 information)

- Any documents or pictures pertaining to these generations; correctly labeled.

Book #4

- One new advanced level option (see below). Advanced division exhibitors must include ALL options submitted in prior years, with each option labeled with the year completed.

Pedigree charts are available on the Indiana 4-H Web site for your additional genealogy research. EACH YEAR FOLLOWING, continue to add ancestors to your pedigree charts. In addition, choose one of the following options that has not been completed previously. Please identify, by letter, the option that you are completing (for example: Advanced Division, Year 1, Option A; Advanced Division, Year 2, Option C; etc.)

Advanced Division Year 2 and beyond – Exhibit Book #4 that contains advanced division options and a second diary of work. If additional ancestry information was found in the seventh and eighth generation, exhibit Book 1 noting ancestors completed this year along with Books 2 and 3 demonstrating this year's work.

EXPLAIN the information received as to how it relates to you and your ancestors. Copies of documents obtained in previous divisions are acceptable and should be utilized in the option chosen if needed.

- A. A migration map of your eight-generation ancestors. You should have at least one map per family line with charts or explanations of the migrations.
- B. A timeline historical report of a family line. Show how this family fits into history. Document your report as well as possible with dates, records, places or maps, pictures, etc. Be sure to include proper labels and sources.
- C. A census history of a family line. Census abstract forms can be found on several websites. Download forms to abstract the census. Your notebook should contain copies of the census and the completed abstract form for each census.
- D. A history of your family's religious background for any family line or lines. Include a brief history of the denomination. Include baptism, confirmation or profession of faith and membership records. Also include information or history of the congregations involved. Be sure to include proper labels and sources.
- E. A history of your family's military service for a family line. Include supporting documents when possible. These documents could include military records, (muster rolls, discharge papers, etc.), pension records, and bounty land records, as well as maps and pictures. Be sure to include proper labels and sources.
- F. A research paper on a famous ancestor. Prove your relationship to this person with documentation. Try to include pictures and anecdotes to enhance your paper.
- G. Complete a family line or lines back as many generations as possible beyond eight generations (ancestors 256 and beyond). Include pictures, maps and documents. Be sure to include proper labels and sources.
- H. A timeline historical report of another family line not previously completed. Document as well as possible as in Option B. You need to state at the beginning that this is a second family historical report on such ancestor.
- I. A history of your family's military service for a family line not previously completed. Include supporting documents as in Option E. You need to state at the beginning that this is a second family military history report on such ancestor.
- J. Family DNA history. (This can be a very expensive option) Please include charts and explanations. i.e. use pie charts, ethnicity estimates, approximate percentage regionally, number of countries searched, genetic percentage, family tree, graphs, etc. Any other genealogy related activity of choice.

JUNIOR LEADERS

Updated 10/1/21

Description: The Junior Leader project allows 4-H members in grades 7-12 the opportunity to provide their Adult 4-H Volunteers with additional assistance in their 4-H Clubs and related activities while

serving as mentors and role models to the younger 4-H members by sharing their experiences with them. Many counties offer county-wide opportunities for Jr. Leaders to meet and serve the community.

State Fair Entries: No state fair entries.

Exhibit Guidelines: Junior leaders develop skills in the areas of civic engagement, leadership, entrepreneurship and more through a variety of hands-on experiences throughout the year.

Exhibit Class Guidelines:

Contact your county 4-H youth development educator to learn more about your county's Junior Leaders project.

LEADERSHIP

Updated 10/1/21

Description: This project allows the opportunity to learn life skills that are important to be effective leaders of themselves and of groups.

State Fair Entries: No state fair entries.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right-hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any leadership topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any leadership topic of choice that is age/grade appropriate.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any leadership topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

PLANT & ENVIRONMENTAL SCIENCE

BEEKEEPING

Updated 10/1/21

Description: This project will help youth learn beekeeping, the types of bees, the honey and wax they produce, the plants that attract bees, and the equipment a beekeeper needs.

State Fair Entries:

1 educational exhibit per county.

1 honey exhibits per member, unlimited number of county entries.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Special Notes:

- There are no age/grade specifications for beekeeping exhibits. No bee hives may be brought to the State Fair.
- Honey water content will be measured.
- Fill level: the honey should be filled to the jar shoulder, not over, nor under
- Chunk honey should go in a wide-mouth jar, preferably one specially made for chunk honey (see beekeeping catalogs).
- Be careful to distinguish "chunk honey"(comb in jar) from "cut comb" (comb only in box). Honey (including chunk, cut comb and comb) must be collected since the previous county fair.

Exhibit Class Guidelines:

Educational Poster or Display (grades 3-12)

Create an educational poster, notebook or display about any manual activity or on any beekeeping topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

Single Honey Product (grades 3-12)

Exhibit one of the following:

1. Extracted honey - 2 one-pound jars, shown in glass or clear plastic, screw-top jars holding 1 pound of honey each.
2. Chunk honey (comb in jar)- 2 one-pound jars(wide-mouth glass or clear plastic).
3. Cut-comb honey - 2 one- pound boxes (These are usually 4 1/2" x 4 1/2" in size).

Two Honey Products (grades 3-12)

Exhibit two of the four kinds of honey listed below.

1. Extracted Honey - 2 one-pound jars (glass or clear plastic).
2. Chunk Honey (comb in jar) - 2 one-pound jars (wide-mouth - glass or clear plastic).
3. Cut-comb Honey - 2 one-pound boxes. Boxes are usually 4 1/2" x 4 1/2"
4. Comb Honey - 2 sections (honey built by bees in frames of wood commonly called "sections." Boxes are usually 4 1/2" x 4 1/2" in size).

ENTOMOLOGY

Updated 10/1/21

Description: This project will help you study insects and their relationship with people. You can also learn how to collect, preserve, and identify insects.

State Fair Entries:

3 collection exhibits per county, one per level

3 educational exhibits per county, one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Collections are to include the following:

- Title as Insect Collection Grade x (x is to be replaced with grade in school)
- Order – refer to ID-401, page 57.
- Display – mounted insects are to have been legally and personally collected in the United States and displayed in an 18"x24" collection box displayed horizontally. Collections including multiple boxes are to be numbered 1 of 3, etc. ID 401 A-F cards (for grades 3-8) and 401-I cards (for grades 9 - 12) are to be placed inside the display box in an attractive manner.
- Identification – Collection display boxes are expected to contain the specified number of insects, families, and orders specified (see chart below). All insects must be in the adult stage and be properly mounted on insect pins or be contained in vials as directed.
- Pin Labels - Each pin or vial must contain two labels:
 - 1) Top label is to include collection date, location, and collector name.
 - 2) Bottom label is to include common name and other optional identification data.
- Box Labels – Box labels (computer generated or neatly printed) are used for orders and families as required (see chart below) and are to be placed flat against the bottom of the box. Insects must be properly grouped directly under the correct order and family box label. For example, all insects belonging to a particular order must be placed under that order label. Orders to be used are listed in the reference book ID-401. If family level identification is required, the insects should be further grouped together under that family label.
- Educational Box – One additional box (educational), based on the specific theme (see chart below), is required for grades 9-12, in addition to the insect collection boxes. This box can be created in any manner chosen (without the mounting, pinning or identifying restrictions specified above).

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (1st-3rd Year in Entomology)

Create a poster or display board about any manual or similar activity, or prepare an insect collection for your grade level.

| Year in Entomology | Collection Information | Total Boxes |
|----------------------|--|-------------|
| 1 st year | 10 insects, identified and pinned on cards (ID 401A) | 1 |
| 2 nd year | 20 insects, mounted (pins or vials). Identify all insects by common name and identify five (5) to order. Include card ID 401B. | 1 |
| 3 rd year | 30 insects, mounted (pins or vials). Identify all insects by common name and identify 15 to order. Include ID 401C. | 1 |

Intermediate (4th-6th Year in Entomology)

Create a poster or display board about any manual or similar activity, or prepare an insect collection for your grade level.

| Year in Entomology | Collection Information | Total Boxes |
|----------------------|---|-------------|
| 4 th year | 40 insects, exhibit a minimum of 6 orders, mounted (pins or vials). Identify all insects by common name and order. Include ID 401D. | 2 |
| 5 th year | 50 insects, exhibit a minimum of 8 orders, mounted (pins or vials). Identify all insects by common name and order. Identify ten (10) to family. Include card ID 401E. | 2 |
| 6 th year | 60 insects, exhibit a minimum of 10 orders, mounted (pins or vials). Identify all insects by common name and order. Identify 30 to family. Include card ID 401F. | 2 |

Advanced (7th-10th Year in Entomology)

Create a poster or display board about any manual or similar activity, or an independent study project, or prepare an insect collection for your grade level. Advanced level insect collections are to also include an education box, for a total of four boxes.

| Year in Entomology | Collection Information | Total Boxes |
|-----------------------|---|-------------|
| 7 th year | 70 insects, exhibit a minimum of 12 orders, mounted (pins or vials). Identify all insects by common name, order, and family. One educational box, theme: insect behavior. Include card ID 401I. (1-3 collection boxes plus 1 educational box*). Place ID 401I in first collection box only. Card ID 401I download | 3 |
| 8 th year | 80 insects, exhibit a minimum of 14 orders, mounted (pins or vials). Identify all insects by common name, order, and family. One educational box, theme: insect pest management. Include card ID 401I. (1-3 collection boxes plus 1 educational box*). Place ID 401I in first collection box only. Card ID 401I download | 3 |
| 9 th year | 90 insects, exhibit a minimum of 16 orders, mounted (pins or vials). Identify all insects by common name, order, and family. One educational box, theme: insects in the environment. Include card ID 401I. ((1-3 collection boxes plus 1 educational box*). Place ID 401I in first collection box only. Card ID 401I download | 3 |
| 10 th year | 100 insects, exhibit a minimum of 18 orders, mounted (pins or vials). Identify all insects by common name, order, and family. One educational box, theme: benefits of insects. Include card ID 401I. (1-3 collection boxes plus 1 educational box*). Place ID 401I in first collection box only. Card ID 401I download | 3 |

FLORICULTURE

Updated 10/1/21

Description: Youth will learn basic information and skills needed to grow healthy plants and flowers as well as floral design techniques.

State Fair Entries:

8 floral exhibits per county, 2 per level

4 educational exhibits per county, 1 per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Floral arrangements can be constructed using fresh flowers and greenery grown yourself or purchased, flowers and greenery dried yourself or purchased, or artificial flowers or greenery.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Level A (grades 3-4 suggested)

Floral Option - Create a simple bud vase (1-3 stems of main flower plus appropriate filler and/or greenery) or simple round arrangement (small, compact round cluster of flowers plus appropriate filler and/or greenery).

Educational Display Option – Create a poster, notebook or display about one of the following:

1. Chronicle your work in your flower garden (planning, planting, care, harvest, arrangement made with your flowers)
2. Describe how you planned or designed your garden, including how you chose the kinds of flowers.
3. Explain how you harvested your flowers, cared for them, and used them in an arrangement.
4. Explore and explain: pollination - what it is, why important, different ways it occurs or transplanting - what, how, things to watch out for; or role of insects with flowers (good, bad or both).
5. Explore and explain seed germination.
6. Explore and explain how to care for a 'sick' plant.
7. Report on interview with a floriculture professional (what do they do, types of jobs, type of training, hours worked, etc.)
8. Describe an experiment you did and the results.
9. Describe a community service project you did related to your flowers project.
10. Another similar activity.

Level B (grades 5-6 suggested)

Floral Option – Create a mixed planter that includes 3 or more kinds of plants, make an item from dried plants, or display a house plant (flowering or non-flowering) you've grown.

Educational Display Option – Create a poster, notebook or display about one of the following:

1. Report how you harvested your flowers and/or herbs, cared for them, dried them, and used them.
2. Explore and explain: insects and your flowers and/or herbs.
3. Explore and explain: starting seeds indoors -- the process and pros and cons.
4. Explore and explain: perennials -- what are they, how are they used, benefits or drawbacks.
5. Investigate and describe a butterfly garden -- what types of plants, benefits to insects and butterflies, etc.
6. Describe how you planned or designed your garden, including how you chose the kinds of plants, any problems, successes.
7. Describe your houseplant - how you cared for, transplanted to larger pot, any problems, or successes.
8. Explore and explain: plant biology -- form and function, growth, photosynthesis, etc.
9. Explore and explain: how to grow plants indoors -- things to consider, common problems and solutions.
10. Explore and explain: environmental effects related to plants (such as light, water, soil, or temperature).
11. Describe an experiment you did and the results.
12. Explore and explain topics from "Imagine That" -- plants around the world, information about different cultural uses of plants, different ways you used your plants/herbs/flowers.
13. Another similar activity.

Level C (grades 7-9 suggested)

Floral Option – Create a terrarium, combination or European planter (3 or more kinds of plants), corsage, boutonniere, or specialty arrangement in a container (using dried flowers, roses, or lilies as the primary content).

Educational Display Option – Create a poster, notebook or display about one of the following:

1. Explore and explain: vegetative propagation -- how to, different types, problems and solutions, different uses of.
2. Explore and explain: plant nutrients -- what are they, why does the plant need them, what happens if the plant has too much or too little, planters or containers vs. garden.
3. Investigate the design of multiple plant containers -- how to, things to consider, selecting plant materials, uses of.
4. Describe how you created your corsage or boutonnieres; or dried arrangement. Be sure to include appropriate information on design principles and how they are used to create your arrangement.
5. Explore and explain: floral tools and materials (how to use, what they are, care of tools, different uses of a tool or material).
6. Explore and explain: preserving cut flowers -- how, problems, uses of and/or diseases related to cut flowers.
7. Illustrate, explore and explain how you dry flowers or other plant materials and/or describe different methods and/or how, why use them.
8. Explore and explain: medicinal uses and toxicity of fresh and dried flowers and plants.
9. Describe an experiment you did and the results.
10. Describe a career exploration activity you did, such as job shadow, interview with a professional.
11. Describe a community service activity you did related to your flowers project -- what you did, why, results, etc.
12. Another similar activity.

Level D (grades 10-12 suggested)

Floral Option – Create a seasonal arrangement, modern or contemporary arrangement, bridal bouquet, special occasion centerpiece, or plant you have propagated and grown yourself.

Educational Display Option – Create a poster, notebook or display about one of the following:

1. Describe how you created your arrangement, include information on the design principles utilized.
2. Explore and explain how you utilize different flowers to make a similar style arrangement for different seasons (tulips in spring, mums in fall, etc.) or how to utilize similar flowers to make different styles of arrangements.
3. Explore and explain: the cost of arrangement and/or a cost comparison with flowers (different types flowers, different time year, etc.).
4. Explore and explain: forcing flowers (bulbs, branches, etc.).
5. Explore and explain: marketing in the floral industry (large or small business) and/ or a market survey and results, and how they can benefit the floral industry.
6. Explore and explain: how to start a business related to the floral industry and may include a business plan.
7. Explore and explain the origins of flowers and/or the floriculture industry around the world.
8. Explore and explain: tissue culture, biotechnology, or traditional breeding of new flower types -- what are they, how are they used, pros and cons.
9. Explore and explain: be a plant detective -- what kinds of problems might you have in growing and caring for flowers, and how to solve.
10. Describe an experiment you did and the results.
11. Describe a community service activity you did related to your flowers project: how, why, results.
12. Another similar activity.

FORESTRY

Updated 10/1/21

Description: This project teaches youth natural resources and forestry related skills.

State Fair Entries:

3 per county; one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any forestry topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any forestry topic of choice that is age/grade appropriate.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any forestry topic of choice that is age/grade appropriate, prepare a herbarium collection that contains at least 25 native Indiana forest leaves, or prepare a herbarium collection that contains at least 25 native Indiana forest shrubs. Youth can also design and complete an independent study activity.

Herbarium Collections - Collect 25 terminal twigs and at least two leaves, if space allows (only one compound leaf is required), from native forest trees. Mount the specimens on 11 ½" x 16 ½" paper. One leaf on the twig must be mounted to show the back side of the leaf. Label each sheet with the following: common name, scientific name, where collected, county where collected, date collected, name of collector, and specimen number. Cover each specimen. There are no specific references given for these exhibits. Youth are encouraged to use Extension publications, the Internet, books, and forest specialists when collecting and identifying specimens. The herbarium collection must be accessible to the judges. Do not cover it under the plastic that covers your poster. Youth may want to attach a folder or other holder over your poster to hold the mounted, covered specimens.

GARDEN

Updated 10/1/21

Description: Youth will learn about plant growth, soil nutrition, and management of insects and diseases related to fresh vegetable and herb production.

State Fair Entries:

- 1 collection per member, unlimited number of county entries.
- 5 single vegetable entries per member, unlimited number of county entries.
- 3 herb entries per member, unlimited number of county entries.
- 1 potato tray entry per member, unlimited number of county entries.
- 1 tomato plate entry per member, unlimited number of county entries.
- 1 educational exhibit entry per county.

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

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Refer to Suggested 4-H Garden Exhibits, 4-H 970-w, to learn about size, weight, and other suggested specifications.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Level A (grades 3-4 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, Latin name, and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

Level B (grades 5-6 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, Latin name, and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

Level C (grades 7-9 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, Latin name, and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

Level D (grades 10-12 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, Latin name, and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

Garden Collection Option

Create a 3-plate, 4-plate, or 5-plate collection display of vegetables you have grown and cared for from the single vegetable list. Display each vegetable on a disposable plate. Inclusion of flowers is optional.

Single Vegetable Option

Display from the list below vegetables you have grown and cared for on a disposable plate.

| Vegetable | Plated Display Description |
|------------------|--|
| Asparagus | Asparagus, 5 spears |
| Beans | Cowpea, black-eyed pea, southern pea, etc., 10 pods or ½ cup shelled |
| Beans | Snap, Green or Wax, 10 pods |
| Beans | Lima-large or small - 10 pods or ½ cup shelled |
| Beans | Navy, kidney, shell out, etc.-1/2 cup shelled |
| Beets | Round, flat, and long types, 3 |
| Broccoli | Broccoli, 1 head |
| Broccoli raab | Broccoli raab, 3 heads |
| Brussels sprouts | Brussels sprouts, 5 heads |
| Cabbage | Chinese type (bok choy or pak choy), 1 head |
| Cabbage | Chinese type (napa cabbage), 1 head |
| Cabbage | Round, Flat or Pointed type, 1 head |
| Carrots | Carrots, 3 |
| Cauliflower | Cauliflower, 1 head |
| Celery | Celery, 1 bunch |
| Chard | Chard, 10 bundled leaves |
| Collards | Collards, 10 bundled leaves |
| Corn | Sweet-yellow, white or bicolor, 3 ears |
| Cucumbers | Dill, Pickling, 3 |
| Cucumbers | English or hothouse, 1 |
| Cucumbers | Slicing with seeds, 3 |
| Eggplant | Eggplant, 1 |
| Kale | Kale, 10 bundled leaves |
| Kohlrabi | Kohlrabi, 3 |
| Muskmelon | Muskmelon (cantaloupe), 1 |
| Okra | Okra, 3 pods |

| | |
|--------------|---|
| Onions | Green, 5 onions in a bunch |
| Onions | Red, Yellow or White, 3 |
| Parsnip | Parsnips, tops off, 3 |
| Peas | Peas, edible pod such as snow peas ,10 pods |
| Peas | Peas, unshelled, 10 pods |
| Peppers | Bell type, 3 |
| Peppers | Chili type, 3 |
| Peppers | Serrano type, 3 |
| Peppers | Banana/Long/Wax/Hungarian type, 3 |
| Peppers | Pimiento type (red), 3 |
| Peppers | Cayenne type, 3 |
| Peppers | Jalapeno type, 3 |
| Peppers | Cherry type, 3 |
| Peppers | New Mexican, long green, Anaheim type, 3 |
| Peppers | Ancho type, 3 |
| Peppers | Tabasco type, 3 |
| Peppers | Habanera type, 3 |
| Potato | Potatoes, any color, 3 |
| Pumpkin | Pumpkin, (other), 1 |
| Pumpkin | Table, Canning, or Ornamental, 1 |
| Radishes | Radishes, 5 |
| Rhubarb | Rhubarb, 3 stalks bundled |
| Rutabaga | Rutabaga, 3 |
| Spinach | Spinach, 10 bundled leaves |
| Squash | Banana, or other large winter squash type, 1 |
| Squash | Buttercups, Turbans, 1 |
| Squash | Butternut, 1 |
| Squash | Cushaw, 1 |
| Squash | Hubbards – blue, green or golden, 1 |
| Squash | Scallops/Patty Pans, 1 |
| Squash | Straight or crookneck – i.e. summer squash, 1 |
| Squash | Acorn, 1 |
| Squash | Zucchini or cocozelle, 1 |
| Sweet Potato | Sweet potatoes, 3 |
| Tomatillos | Tomatillos, 3 |
| Turnips | Turnips, 3 |
| Watermelon | Watermelon, 1 |

Herb Option

Display from the list below a single herb plant you have grown and cared for in an appropriate size pot that has a saucer bottom.

| Herb Name and Description |
|--|
| Basil (<i>Ocimum basilicum</i>) "all edible types" |
| Catnip (<i>Nepeta cataria</i>) "all edible types" |
| Chamomile (<i>Chamaemelum nobile</i>) "all edible types" |
| Chives (<i>Allium schoenoprasum</i>) "all edible types" |
| Coriander or Cilantro (<i>Coriandrum sativum</i>) "all edible types" |
| Dill (<i>Anethum graveolens</i>) |
| French tarragon (<i>Artemisia dracunculus</i>) |

| |
|--|
| Lavender (<i>Lavendula</i> sp.) "all edible types" |
| Mint (<i>Mentha</i> sp.) "all edible types" |
| Oregano (<i>Origanum vulgare</i>) |
| Parsley (<i>Petroselinum crispum</i>) "all edible types" |
| Rosemary (<i>Rosemarinus officinalis</i>) |
| Sage (<i>Salvia officinalis</i>) |
| Sweet Marjoram (<i>Origanum majorana</i>) |
| Thyme (<i>Thymus vulgaris</i>) "all edible types" |

Potato Tray Option

Display from the list below approximately 30 potatoes you have grown and cared for in a 12 ½" x18" tray. A tray will be provided when checking-in potato exhibits at state fair.

| Potato Description |
|---|
| Red (Norland, Triumph), etc. |
| Russett (Haig, Norgold, Superior), etc. |
| White, long type (Kennebec), etc. |
| White, oval type (Irish Cobbler), etc. |
| White, round type (Katahdin), etc. |
| Other (yellow, blue, etc.) |

Tomato Plate Option

Display from the list below tomatoes you have grown and cared for on a disposable plate.

| Tomato Description |
|--------------------------|
| Pink or purple, 3 |
| Red (for canning), 3 |
| Red (for market), 3 |
| Roma or paste type, 3 |
| Intermediate type, 10 |
| Small Cherry or Pear, 10 |
| Yellow or orange, 3 |

Educational Exhibit Option

Create an educational poster, notebook or display about any manual activity or on any gardening topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

GEOLOGY

Updated 10/1/21

Description: Geology involves studying the earth's crust, its layers, and their history. Youth learn to identify Indiana rocks, minerals, and fossils.

State Fair Entries: 3 per county; one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no

more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Specimens may also be displayed in a 24"x 18"x 3" collection box, displayed horizontally.

You may purchase your specimens and may display rocks, fossils, and minerals. If you purchase a specimen, indicate when and where you purchased it and the location where you would expect to find the specimen. If you collect a specimen, indicate the county and township where you found it.

Posters and display boxes will be exhibited "standing up" at the Indiana State Fair. Therefore, you need to mount your specimens securely. Subject matter experts suggest the following methods: soaking ½ cotton ball in Elmer's glue, hot glue, or clear tub sealant. Place the cotton ball in your box and put your rock (or fossil or mineral) on the cotton ball and let sit. It will take 1-2 weeks for Elmer's glue to fully harden. Specimens mounted with Elmer's glue can be removed by soaking the cotton ball in water. Glue remaining on the rock may be brushed off with an old, damp toothbrush.

When exhibiting rocks show a fresh surface (recently cracked or broken surface) to help judges identify the rock.

Labels - Include the specific geographical location where you would expect to find any specimens as well as where you actually acquired it (found, purchased, etc.).

Do not identify your specimens any further than phylum and class. There is one exception to this for fossils which are identified to phylum OR class. Class should only be used for fossils of mollusks, backboned animals, and arthropods.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any geology topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any geology topic of choice that is age/grade appropriate, or collection of 8-16 minerals and/or fossils.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any geology topic of choice that is age/grade appropriate, or collection of 15-25 minerals and/or fossils and/or jewel stones. Youth can also design and complete an independent study activity.

SOIL AND WATER SCIENCE

Updated 10/1/21

Description: The soil and water science project teaches youth about soil, water, and environmental stewardship.

State Fair Entries: 3 per county; one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

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Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any soil and water topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any soil and water topic of choice that is age/grade appropriate.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any soil and water topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

WEATHER AND CLIMATE SCIENCE

Updated 10/1/21

Description: Youth will learn information about weather and climate science.

State Fair Entries: 3 per county; one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any weather and climate topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any weather and climate topic of choice that is age/grade appropriate.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any weather and climate topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

WILDLIFE

Description: This project helps youth learn to identify wildlife, basic wildlife needs, and how wildlife interacts with other wildlife and people.

State Fair Entries: 3 per county; one per level

Exhibit Guidelines: All posters, notebooks, and 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 web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, 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.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

Exhibit Class Guidelines:

Beginner (grades 3-5 suggested)

Create an educational poster, notebook or display about any manual activity or on any wildlife topic of choice that is age/grade appropriate.

Intermediate (grades 6-8 suggested)

Create an educational poster, notebook or display about any manual activity or on any wildlife topic of choice that is age/grade appropriate.

Advanced (grades 9-12 suggested)

Create an educational poster, notebook or display about any manual activity or on any wildlife topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.

2021 GRAND CHAMPION SPONSORS

| Award | Sponsor |
|--|------------------------------|
| Grand Champion Aerospace | Jason & Pam Loughmiller |
| Grand Champion African Violets | Larry & Jenny Hembree |
| Grand Champion All Other Crafts | Arvin Crushed Stone |
| Grand Champion Beef Poster | Phil & Cathy Todd |
| Grand Champion Beekeeping | Jason & Pam Loughmiller |
| Grand Champion Cake Decorating | Heather Arvin |
| Grand Champion Cat Poster | Phil & Cathy Todd |
| Grand Champion Christmas Tree | Dream Team 4-H Club |
| Grand Champion Collections | Terry, Renee, & Wyatt Street |
| Grand Champion Community Service | Jason & Pam Loughmiller |
| Grand Champion Construction Toys | Trudy Sutton |
| Grand Champion Consumer Education Beef | Tyler & Shawna Walton Family |
| Grand Champion Consumer Education Pork | B&D Lyon Farm Inc. |
| Grand Champion Corn | Dan & Barb Gregory |
| Grand Champion Create-A-Mix | Gene Sherfick Family |
| Grand Champion Cupcake Decorating | Larry & Jenny Hembree |
| Grand Champion Dog Poster | Wallace Veterinary Clinic |
| Grand Champion Electric | Daviess-Martin Co. REMC |
| Grand Champion Farm Scene | Jolly Juniors 4-H Club |
| Grand Champion Fine Arts | Jolly Jug Rox 4-H Club |
| Grand Champion Floriculture | Scott & Rhonda Sanders |
| Grand Champion Foods | Bob & Sheryl Walton |
| Grand Champion Forestry | Vernita Williams |
| Grand Champion Garden | Mike & Karen Hopkins |
| Grand Champion Geology | Arvin Crushed Stone |
| Grand Champion Greeting Cards | Mike & Kay Summers |
| Grand Champion Hay | Josh Ausbrooks Family |
| Grand Champion Health | Jeff & Karla Eckerle |
| Grand Champion Herb | Jill Ziegler |
| Grand Champion Jr. Ag Tractor Driving | Vernita Williams |
| Grand Champion Jr. Lawn & Garden Tractor Driving | Bob & Sheryl Walton |
| Grand Champion Jr. Zero Turn Tractor Driving | Jones Oil Company |
| Grand Champion Microwave | B&D Lyon Farm Inc. |
| Grand Champion Models | Mike & Kay Summers |
| Grand Champion Photography | Bobby Ellis |
| Grand Champion Poultry Poster | Joan Keller |
| Grand Champion Rabbit Poster | Bob & Diana Dages |
| Grand Champion Read-A-Book | Gamma Iota Chapter of PSI |
| Grand Champion Recycling | Jeff & Karla Eckerle |

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| Grand Champion Scrapbooking | Jason & Pam Loughmiller |
| Grand Champion Sewing Wearable | In Memory of Bertha Loveall |
| Grand Champion Sewing Fashion Revue | Loogootee/Shoals Tri Kappa |
| Grand Champion Shooting Sports | Duane & Karen Mann |
| Grand Champion Soil & Water | Martin County SWCD |
| Grand Champion Soybeans | Mike & Karen Hopkins |
| Grand Champion Sportfishing | Bob & Diana Dages |
| Grand Champion Sports Poster | Jolly Juniors 4-H Club |
| Grand Champion Sr Ag Tractor Driving | Vernita Williams |
| Grand Champion Sr Lawn & Garden Tractor Driving | Arvin Crushed Stone |
| Grand Champion Sr Zero Turn Tractor Driving | Jones Oil Company |
| Grand Champion Sunflower | Bob & Diana Dages |
| Grand Champion Swine Poster | Jones Oil Company |
| Grand Champion Tractor Poster | In Memory of Bill & Fern Keller |
| Grand Champion Vet Science | Wallace Veterinary Clinic |
| Grand Champion Weather | Williams Bros. Health Care Pharmacy |
| Grand Champion Welding | Southern Indiana Steel |
| Grand Champion Wildflower | Eileen Dawson |
| Grand Champion Wildlife | Tom Arvin Family |
| Grand Champion Woodworking | Crane Credit Union |
| Outstanding Livestock Exhibitor | Richer Farms LLC |

2021 BANNER & SIGN SPONSORS

| Award | Sponsor |
|-----------------------------------|--|
| Grand Champion Barrow | Kenny & Amber Knepp |
| Grand Champion Breeding Doe | Lindsey Family Farms |
| Grand Champion Breeding Ewe | Burris Family Farms |
| Grand Champion Cat | Cool Breeze Hay Wrapping |
| Grand Champion County Born Heifer | Eileen Dawson |
| Grand Champion County Born Steer | A Friend of 4-H |
| Grand Champion Dairy Goat | Loogootee Shoals Tri Kappa |
| Grand Champion Dairy Heifer | Dant Farms (Mike & Ellen Dant) |
| Grand Champion Dairy Steer | Witt Farms |
| Grand Champion Dairy Wether | Martin County Farm Bureau Inc |
| Grand Champion Fancy Turkey | Jon & Cindi Haulk Family |
| Grand Champion Gilt | White River Co-op |
| Grand Champion Heifer | Mark Gregory Family |
| Grand Champion Market Beef | Shoemaker Show Cattle |
| Grand Champion Market Doe | Hidden Creek Farms |
| Grand Champion Market Lamb | In Memory of Lester Price & Stanley Sims |

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|-------------------------------------|-------------------------------------|
| Grand Champion Poultry | Beth Lett |
| Grand Champion Production Turkey | Troutman Farms (Mike & Chris) |
| Grand Champion Pygmy Doe | Tyler & Shawna Walton Family |
| Grand Champion Pygmy Wether | Brady & Tiffany Lingenfelter Family |
| Grand Champion Quail | Eileen Dawson |
| Grand Champion Rabbit | In Memory of Sam Keirn |
| Grand Champion Waterfowl | Witt Farms |
| Grand Champion Wether | Jolene's Decorating |
| Reserve Grand Champion Barrow | Dr Donald & Terri Kerr |
| Reserve Grand Champion Breeding Doe | Martin County Farm Bureau Inc |
| Reserve Grand Champion Breeding Ewe | Hidden Creek Farms |
| Reserve Grand Champion Cat | Tracy & Rose Baker |
| Reserve Grand Champion Dairy Goat | Dustin Rumble Family |
| Reserve Grand Champion Dairy Wether | Bob & Sheryl Walton |
| Reserve Grand Champion Gilt | Kountry Kids Daycare |
| Reserve Grand Champion Heifer | Lingenfelter Farm |
| Reserve Grand Champion Market Beef | Family of Mike Divine |
| Reserve Grand Champion Market Doe | Hidden Creek Farms |
| Reserve Grand Champion Market Lamb | Edward Jones - Brent Courter |
| Reserve Grand Champion Poultry | Beth Lett |
| Reserve Grand Champion Pygmy Wether | Ringwald Family |
| Reserve Grand Champion Quail | Jon & Cindi Haulk Family |
| Reserve Grand Champion Rabbit | Craney Family Farms |
| Reserve Grand Champion Waterfowl | Jeff & Karla Eckerle |
| Reserve Grand Champion Wether | Jones Oil Company |

2021 HORSE & PONY AWARD SPONSORS

| Award | Sponsor |
|---------------------------|--------------------------------------|
| Barrels - Junior | Judge Lynne E. Ellis |
| Barrels - Senior | Judge Lynne E. Ellis |
| Hunter Equitation Jr/Sr | Bruce and Lynn Hawkins |
| Keyhole - Junior | Bobby Ellis |
| Keyhole - Senior | Bobby Ellis |
| Pole Bending - Junior | Judge Lynne E. Ellis |
| Pole Bending - Senior | Judge Lynne E. Ellis |
| Showmanship Halter Senior | In Memory of Howard & Blume Sherfick |
| Speed & Action- Senior | Linda Hawkins |
| Western Pleasure-Senior | Scott & Sherry Wade Family |

2021 ACHIEVEMENT AWARD SPONSORS

| Award | Sponsor |
|---|------------------------------------|
| Outstanding Leadership | Loughmiller Machine Shoals News |
| Outstanding 4-H Agriculture | Farm Bureau, Inc. |
| Outstanding 4-H Crafts | No one for 2021 |
| Outstanding 4-H Home Economics | Farm Bureau, Inc. |
| Outstanding Conservation of Natural Resources | Crane Credit Union |
| Horse & Pony 4-H Jr. High Point | Bobby Ellis |
| Horse & Pony 4-H Sr. High Point | Bobby Ellis |
| Horse & Pony 4-H Mental Attitude | Mitch Green |
| 4-H Achievement | Premier Ag |
| Outstanding 1st Year Members | German American |
| Outstanding 6th Year Members | Dr. & Mrs. Kerr and Family |
| Top Notch 10 Year Member | Crane Credit Union |
| Outstanding Livestock Buyer | Martin County 4-H Council |

Daviness Martin REMC is emPOWERing youth through 4-H!

2021 DAVIESS-MARTIN REMC emPOWERING Awards

| Grand Champion Award | Youth Name |
|--|-------------------|
| Grand Champion Aerospace | Noah Esch |
| Grand Champion African Violets | Emma Hert |
| Grand Champion All Other Crafts | Addyson Lengacher |
| Grand Champion Beef Poster | Jackson Richer |
| Grand Champion Beekeeping | Luke Troutman |
| Grand Champion Cake Decorating | Emma Hert |
| Grand Champion Cat Poster | Elizabeth Boswell |
| Grand Champion Christmas Tree | Emma Lingenfelter |
| Grand Champion Collections | Luke Guy |
| Grand Champion Community Service | Lillie Bauer |
| Grand Champion Construction Toys | Luke Troutman |
| Grand Champion Consumer Education Beef | Carter Walton |
| Grand Champion Consumer Education Pork | Carter Walton |
| Grand Champion Corn | Russell Mauder |
| Grand Champion Create-A-Mix | Alysse Wadsworth |
| Grand Champion Cupcake Decorating | Emma Holt |
| Grand Champion Dog Poster | Brayden Sutton |

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|--|---------------------|
| Grand Champion Electric | Sabastian White |
| Grand Champion Farm Scene | Karter Burris |
| Grand Champion Fine Arts | Kayden Sutton |
| Grand Champion Floriculture | Sophia Toy |
| Grand Champion Foods Baked | Clayton Miller |
| Grand Champion Foods Preservation | Kanton Dearwester |
| Grand Champion Forestry | Remington Lake |
| Grand Champion Garden | Hannah Lengacher |
| Grand Champion Geology | Carter Walton |
| Grand Champion Greeting Cards | Alysse Wadsworth |
| Grand Champion Hay | Eli Ausbrooks |
| Grand Champion Health | Carter Walton |
| Grand Champion Herb | Carter Walton |
| Grand Champion Jr. Ag Tractor Driving | Eli Ausbrooks |
| Grand Champion Jr. Lawn/Garden Tractor Driving | Austin Kerr |
| Grand Champion Jr. Zero Turn Tractor Driving | Austin Kerr |
| Grand Champion Microwave | Grace Lingenfelter |
| Grand Champion Models | Luke Guy |
| Grand Champion Photography | Olivia Harker |
| Grand Champion Poultry Poster | Holden Lingenfelter |
| Grand Champion Rabbit Poster | Brayden Sutton |
| Grand Champion Read-A-Book | Luke Guy |
| Grand Champion Recycling | Brianna Eckerle |
| Grand Champion Scrapbooking | Addyson Lengacher |
| Grand Champion Sewing Wearable | Makenzie Mauder |
| Grand Champion Sewing Fashion Revue | Makenzie Mauder |
| Grand Champion Shooting Sports | Elizabeth Boswell |
| Grand Champion Soil & Water | Carter Walton |
| Grand Champion Soybeans | Russell Mauder |
| Grand Champion Sportfishing | Remington Lake |
| Grand Champion Sports Poster | Holden Lingenfelter |
| Grand Champion Sr Ag Tractor Driving | Cade Maschino |
| Grand Champion Sr Lawn/Garden Tractor Driving | Cade Maschino |
| Grand Champion Sr Zero Turn Tractor Driving | Cade Maschino |
| Grand Champion Sunflower | Koen Waggner |
| Grand Champion Swine Poster | Holden Lingenfelter |

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|-----------------------------------|--------------------|
| Grand Champion Tractor Poster | Carter Walton |
| Grand Champion Vet Science | Delani Bateman |
| Grand Champion Weather | Carter Walton |
| Grand Champion Welding | Russell Mauder |
| Grand Champion Wildflower | Grace Lingenfelter |
| Grand Champion Wildlife | Carter Walton |
| Grand Champion Woodworking | Brayden Sutton |
| Grand Champion Barrow | Tucker Walton |
| Grand Champion Breeding Doe | Delani Bateman |
| Grand Champion Breeding Ewe | Delani Bateman |
| Grand Champion Cat | Delani Bateman |
| Grand Champion County Born Steer | Karter Burris |
| Grand Champion Dairy Goat | Delani Bateman |
| Grand Champion Dairy Wether | Brylee Bateman |
| Grand Champion Gilt | Emma Lingenfelter |
| Grand Champion Heifer | Emma Lingenfelter |
| Grand Champion Market Beef | Karter Burris |
| Grand Champion Market Lamb | Kyleigh Courter |
| Grand Champion Poultry | Delani Bateman |
| Grand Champion Production Turkey | Eli Ausbrooks |
| Grand Champion Pygmy Wether | Delani Bateman |
| Grand Champion Quail | Brylee Bateman |
| Grand Champion Rabbit | Delani Bateman |
| Grand Champion Waterfowl | Brylee Bateman |
| Grand Champion Wether | Delani Bateman |
| Grand Champion County Born Heifer | Abigail Lindsey |
| Grand Champion Dairy Heifer | Abigail Lindsey |
| Grand Champion Dairy Steer | Abigail Lindsey |
| Grand Champion Fancy Turkey | Abigail Lindsey |
| Grand Champion Market Doe | Abigail Lindsey |
| Grand Champion Pygmy Doe | Abigail Lindsey |

2021 MINI 4-H TROPHY SPONSOR



Gregory Family Farms

2021 BELT BUCKLE SPONSOR

| | |
|---------------------|-----------------------------------|
| Master Beef | WUZR |
| Master Goat | WUZR |
| Master Sheep | WUZR |
| Master Swine | WUZR |
| Supreme Showmanship | WUZR Martin County 4-H Council |

SAVE THE DATE

4-H Turkey Dinner & Fall
4-H Achievement Awards
Sunday, November 6, 2022

2023 Martin County 4-H Fair
July 14-18, 2023