2024 Montgomery County Fair 4-H

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Missouri 4-H Youth Programs are under the direction of the University of Missouri Extension.

"Learning by Doing" is the basis of 4-H work. Each year thousands of young Missourians between the ages of 8 and 18 are doing just that. In these projects, 4-H members make the items displayed in the Montgomery County Fair 4-H Exhibit Building or raise and train the animals on display in County Fair shows. The Montgomery County Fair proudly provides a showcase for the skills and knowledge that 4-H members have gained through their 4-H experiences.

Besides developing practical skills and knowledge, 4-H members are developing life skills. Under the leadership of more than 9000 adult volunteers, 4-H members will learn to make sound decisions, work cooperatively in groups, and develop a sense of self-worth and accomplishment. 4-H also fosters leadership, as older youth share their talents with younger 4-H members.

We salute all Montgomery County 4-H members, volunteers, families, and particularly those "learning by doing" experiences that are represented each year at the Montgomery County Fair.

General Rules

- 1. Entries are limited to active 4-H members who meet the following requirements: names must be on file at the Montgomery County Extension Center, member must be between 8-18 years of age on January 1, 2024, attendance at seven (7) 4-H club meetings by July 1, a majority of their project meetings, and has met all club requirements.
- 2. Entries will be received from 8:30 to 11:00 am on Monday, July 15, and must remain in place until Sunday, July 21. Check-out time is from 11:00 am to 12:00 pm on Sunday, July 25. All 4-H exhibits must be checked in and checked out of the 4-H building by 4-H Extension personnel during established times (no exceptions will be made). No early removal or checkout of items is permitted. Items that are not properly checked in or out of the 4-H building may not be awarded premium money and/or ribbons. Every 4-H exhibitor must turn in a Fair Exhibit Summary Form at check-in with each individual fair exhibit listed.
- 3. Exhibits will be judged using the Danish system. Premiums will be paid according to a point system assigned to each class. **Each point will be worth \$1.00**. Fair officials reserve the right to modify point values on items. Top blue ribbon exhibits will be selected for the state fair and second place blue ribbon exhibits will be selected for Old Threshers. County classes (activity display and fleece) are not eligible for the state fair but top blue ribbon exhibits are eligible for Old Threshers.
- 4. A 4-H member may exhibit a maximum of three (3) exhibits for each project in which they are enrolled. A project is defined as a number listing as it appears in "The Clover". Fair classes correspond to projects as listed in "The Clover". Example: A maximum of three (3) items made by a member enrolled in Clothing 1 must enter their exhibits in fair class #521. Members exhibiting live animals at the fair may have one (1) exhibit building item or one (1) fleece plus animals exhibited. No live animals in the exhibit building. Only two (2) items per 4-H member will be eligible to go to the State Fair. This is to allow more participation by a large number of 4-H members from the county.
- 5. Items made by 4-H members should reflect the skills they have learned in their 4-H project, the needs and interests of the 4-Her, and quality workmanship. Exhibits must be of blue ribbon quality. Use the 4-H project literature and "The Clover" for ideas and criteria. 4-H members may display only in projects in which they are enrolled in the current 4-H year. Items showcased must be made in the current year and must be the work of the 4-H member submitting the item.
- 6. Tags will be printed from FairEntry and provided to members. All items must have a fair tag securely fastened to the item in a place, which is visible to fairgoers. When an item includes more than one piece, each piece must be labeled with a tag. Be sure to indicate 1 of 2, 2 of 2, etc. If any exhibit consists of more than one part, identify each part. (Examples: jacket and skirt; rocket and rocket launcher; ceramic tea set; mittens; etc., should have an identifying label on each piece).
- 7. Items are displayed at the risk of the individual 4-H member. The 4-H staff, Extension Centers, and the Montgomery County Fair are not responsible for loss or damage to items.
- 8. Notebooks, posters, and file card systems will be accepted from any project. Youths who show notebooks, posters, or file card systems should understand that their items could be touched and examined by fairgoers. Those with notebooks selected for the State Fair will select 1 page that represents their notebook, which will be put in a plastic sleeve for display at the State Fair.

9. All exhibits may be any item made unless stated otherwise. This includes notebooks, file cards, photo displays, posters, or educational displays. Due to the display space and number of exhibits in certain projects, dimension criteria are specified. Items that do not comply with size or other specifications will not receive a blue ribbon. There should be no posters, notebooks, or patterns attached to projects. Scrapbooks made in projects other than class 315 will be displayed in the Library or with other exhibits.

Dimension and Class-Specific Requirements

Poster - All posters should be no larger than 14" \times 22" flat. Any 3D items should be no more than 1/8" above the surface of the poster.

Photo Display - Photos must be mounted on a rectangular $8" \times 10"$ matte board. The matte board can be the color of the photographer's choice. The photographs must be $8" \times 10"$ or smaller. The mounted photo should be placed in a clear plastic $8-1/4" \times 10-1/2"$ sleeve. Oversized Ziplock bags should NOT be used. **Please note** - "Solid" requires that there are no cutouts or other holes in the matte board, either around or behind the photo (ex: a surface shaped like a picture frame is not a solid mounting surface). Sleeves are intended to protect these exhibits from dust and humidity.

Educational Display - The size must not exceed 12" in height, 12" in depth (front to back), and 14" in width. Must include

three-dimensional items and stand alone. (Posters with items taped to them do not qualify as educational displays. Science fair boards are too large.)

Entomology or Geology Display Boxes - Boxes must be no more than 18" long, 24" wide, and 3 ½" deep to fit in display racks. Plexiglass or plastic covers are preferred. No handles or knobs. Must have a clear display lid, and no open boxes.

Working Models - These exhibits should show how things actually work (cutaway sections of motors or computers) or can be used to help people identify parts, such as parts of a motor or computer. Many times these exhibits are considered "hands-on" and can be handled by visitors. Working models should require floor space no larger than 24" x 24".

Scrapbooking - Exhibits should be only 1 page/1 side representative of the complete book. Size not to exceed 12" x 12".

All pages should be in a clear protective sleeve or zipper bag. Do not frame. If more than one page is submitted for an exhibit, the exhibit will be disqualified.

Decorated Cakes - The use of forms or pans is recommended. Cakes should not exceed 13" in height or at the base. Cake boards should not exceed 1" margin on each side of the cake pan or form and are considered in the 13" base requirements. Cake boards should be sturdy, especially if using a cake pan. The use of styrofoam forms is recommended. May only use Royal icing, Rolled Fondant or commercial product that will harden and preserve the decorated cake. Cakes any only contain non-perishable items. They should not be real cakes, or use butter creme, soft royal icing, or tube/gel icing, or include items such as pineapple tops or real flowers. Adding Tylose powder to fondant will help it hold its shape in the humidity. Cakes with candy decorations is allowed; however, avoid using candy that melts (e.g. M&M's candy canes, etc.). Cakes that have melting items may be removed from display.

Gardening and Foods - Perishable items such as food, vegetables, crops, and homegrown items will not be returned after the fair.

Shooting Sports - Exhibits should contain NO LIVE AMMUNITION and arrow points should be removed.

Batteries - Any exhibits using batteries, such as circuit boards or robots should not connect the wires to the battery; rather the wires should be taped behind the battery. Another option is to not attach a battery, but indicate "battery goes here". This is to prevent potential fire hazards.

All exhibits are subject to the FULL State Fair Guidelines. They are posted online. extension.missouri.edu/programs/missouri-4-h/4-h-projects-opportunities/4-h-opportunities/4-h-state-fair

2024 Montgomery County Fair 4-H Exhibits

Item List and Guidelines

All exhibits should reflect the educational learning gained from project work. Check specific projects for exhibit guidlelines. Exhibits are not limited to the project suggestions.

Aerospace

Class		Point Value
AE811	Aerospace 1 Novice	3-2-1
AE812	Aerospace 2 Intermediate	6-4-2
AE813	Aerospace 3 Advanced	6-4-2

Project Suggestions: model rocket or airplane, part identification, kites and how they fly, poster about aerodynamics

Agricultural Tractor

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Class		Point Value
AT820	Tractor 1 Novice	3-2-1
AT821	Tractor 2 Intermediate	6-4-2
AT822	Tractor 3 Advanced	6-4-2
Project Suc	ractions: modals on principles of an	gina hydraulia

Project Suggestions: models on principles of engine hydraulic systems, safe operations, part identification poster

Agronomy: Field Crops

Class		Point Value
AG982	Field Crops 1 Novice	3-2-1
AG983	Field Crops 2 Intermediate	3-2-1
AG984	Field Crops 3 Advanced	3-2-1
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Project Suggestions: sample of field crops, education displays on crop growth, pest management, or identification

Amphibians and Reptiles

Class		Point Value
AR611	Amphibians and Reptiles	3-2-1
	gestions: habitat display, posters abo	out animal care,
feeding, or	history	

Arts and Crafts

Class		Point Value
AC311	Arts & Crafts	6-4-2
AC312	Advanced Visual Arts	6-4-2
	 Drawing, Fiber, & Sculptur 	e
AC313	Advanced Visual Árts	6-4-2
	 Paint, Print, & Graphics 	
AC314	Graphic Design	6-4-2
AC315	Scrapbooking	6-4-2
Proiect Sugge	estions: watercolor and acrylic painting	g. computer

Project Suggestions: watercolor and acrylic painting, computer art, stenciling, calligraphy, clay, weaving, leather work, jewelry

Beef

Class		Point Value
BF121	Beef 1 Novice	3-2-1
BF122	Beef 2 Intermediate	3-2-1
BF123	Beef 3 Advanced	3-2-1
BF135	Bucket Calf	3-2-1

Project Suggestions: rope halters, lead ropes, feed bunk, grooming items, education display of breeds, parasites, feed rations

Beekeeping

Class		Point Value
BK924	Beekeeping 1 Novice	6-4-2
BK925	Beekeeping 2 Intermediate	6-4-2
BK926	Beekeeping 3 Advanced	9-6-3
Project Sug	gestions: bee keeping supplies, honey,	honeycombs,

Bicycle

Class		Point Value
BY731	Bicycle 1	3-2-1
BY732	Bicycle 2	3-2-1

Project Suggestions: poster with bicycle parts labeled, bike safety suggestions, benefits of bicycling

Breads

Samples are needed with any food item. Breads should be displayed in mini versions (1/3 to 1/4 of the total product). Send items on clear disposable plates.

Class		Point Value
FN581	Breads	3-2-1

Butterfly Wings

Class		Point Value
EN927	Butterfly Wings	6-4-2
Project Sug	ggestions: educational display	on butterfly species,
haɓitat ma	onitoring, migration	

Cake Decorating

Class	F	Point Value
CD361	Cake Decorating 1 Novice	3-2-1
CD362	Cake Decorating 2 Intermediat	te 6-4-2
CD363	Cake Decorating 3 Advanced	9-6-3

Important: Review Rules on the previous page. Cakes cannot be over 13" in any direction. Boards must not exceed a 1" margin at the base of cake on all sides. NO REAL CAKES OR BUTTERCREAM/GEL ICING WILL BE ACCEPTED. Avoid using candy decorations that melt.

Career Pathways

Class		Point Value
CP100	Career Explorations	3-2-1
CP200	Juntos [']	3-2-1
CP300	Youth Futures	3-2-1

Project Suggestions: posters on education, careers, or job paths

Cats

Class		Point Value
CA177	Cat Care 1 Novice	3-2-1
CA178	Cat Care 2 Intermediate	3-2-1
CA179	Cat Care 3 Advanced	3-2-1

Project Suggestions: emergency care kit, educational display of breeds, care, feed, health issues, or training

Civic Engagement

Class		Point Value
CI200	Civic Engagement	3-2-1
Project Sug	gestions: posters of community s	ervice, volunteering,
sportsman	ship, stewardship, and politicál a	ction

Clothing

Important: Dou	ble Tag all clothing items. 'Shopping in Style' includ	es any item bought or made.
Class		Point Value
CL521	Sewing 1 Novice	3-2-1
CL522	Sewing 2 Intermediate	3-2-1
CL523	Sewing 3 Advanced	3-2-1
CL524	Shopping in Style	3-2-1

Project Suggestions: A constructed garment or accessory based upon level of enrollment, such as: blouse or shirt, skirt, jumper, dress, shorts, pants, jackets, outfits of 2 or more pieces, sleepwear, robe

Clowning

Class	· ·	Point Value
CW231	Clowning	3-2-1
Proiect Su	ggestions: Make-up disp	lav. costume. poster of history

Communications

Class		Point Value
CM237	Communications 1 Novice	3-2-1
CM238	Communications 2 Inter.	3-2-1
CM239	Communications 3 Advanced	l 3-2-1
CM300	American Sign Language	3-2-1

Project Suggestions: Educational display on verbal, non-verbal, or unique communication types throughout history

Computers and Programming

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Class		Point Value
CP895	Scratch	3-2-1
CP896	ALICE	3-2-1
CP897	Other Languages/Programs	3-2-1
Project Sugge	estions: Write a program, create a pos creation, poster on history of progra	ster showing
your website	creation, poster on history of progra	mming

Consumer Savvy

Class		Point Value
CS431	Consumer 1 Novice	3-2-1
CS432	Consumer 2 Intermediate	3-2-1
CS433	Consumer 3 Advanced	3-2-1

Project Suggestions: Informational charts comparing cost and value of 3 or more related items to the home

Crochet

Class		Point Value
CR321	Crochet	3-2-1
Project Sug	gestions: Garments,	blanket, hat, gloves, accessories

Dairy

Class		Point Value
DA131	Dairy 1 Novice	3-2-1
DA132	Dairy 2 Intermediate	3-2-1
DA133	Dairy 3 Advanced	3-2-1
DA134	Judging Dairy Cattle	3-2-1

Project Suggestions: Posters on economic impacts of dairy cattle, animal behavior, nutrition, health, breeding, other exhibits, halters, feed bunks, hay feeders, etc.

Dogs

Class		Point Value
DG171	Dog 1 Novice	3-2-1
DG172	Dog 2 Intermediate	3-2-1
DG173	Dog 3 Advanced	3-2-1

Project Suggestions: Emergency care kits, posters on dog health, training, nutrition, grooming, breed types

Electricity

Important: Items should be made in accordance with the National Electrical Code (consult an electrician). Battery operated items are eligible, but batteries must be disconnected.

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Class		Point Value
EL831	Electricity 1 Novice	3-2-1
EL832	Electricity 2 Intermediate	3-2-1
EL833	Electricity 3 Advanced	6-4-2
Project Suggestions: electrical circuits, motors, electronics		

Energy

Class		Point Value
EG861	Power of the Wind	3-2-1
Project Suggestions: Educational displays on energy, energy		
transformation, energy development, solar and wind power		

Entomology

Boxes must be no larger than 18" x 24" x 3-1/2" to fit inside display racks and must have a clear display lid. Insects should be named, labeled, and mounted so the boxes can be displayed horizontally. Securely fasten display cover. If a member's entomology collection is displayed in more than 1 box, only 1 may be sent to the state fair.

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Class		Point Valu
EN921	Entomology 1 Novice	6-4-2
EN922	Entomology 2 Intermediate	6-4-2
EN923	Entomology 3 Advanced	9-6-3
Project Sugge educational o	estions: displays of native or non-nati display on insect habitat or managen	ive insects, nent.

Entrepreneurship

Class	· · · · · ·	Point Value
EP442	Entrepreneurship 1 Novice	6-4-2
EP443	Entrepreneurship 2 Inter.	6-4-2
EP444	Entrepreneurship 3 Advance	d 6-4-2

Project Suggestions: items made as part of a small business, marketing materials, business plans

Exploring the Environment

Class		Point Value
EE914 Ecosystem Services		3-2-1
EE915	Earth's Capacity	3-2-1

Project Suggestions: educational display son pollution, ecosystems, natural sciences and technology.

Exploring 4-H

Class	Po	int Value
EX261	Exploring the Treasures of 4-H	3-2-1

Filmmaking

Class		Point Value
FM270	Filmmaking	3-2-1
Project Sug	gestions: Educational di	splay on films, sets, or design

Financial Literacy

Class		Point Value
FL421	Financial Literacy 1	3-2-1
FL422	Financial Literacy 2	3-2-1

Project Suggestions: sample budget, educational display on goal setting and financial management

Foods and Nutrition

4-H'ers must adhere to the following rules:

-H'ers must adhere to the following rules:
1. Foods must be of reasonable quality to keep more than a week. Do not send food items that will spoil quickly such as casseroles, cream pies, items with cream cheese
2. Submit food items on clear disposable plates. Plastic wrap will be removed so drying of food will extend display life. Do not send expensive or keepsake containers.
3. Samples and recipes are required with all food items.
4. Food items do not need a second ID label.
5. Biscuits, cookies, and other small items should be four per plate. Cakes should be displayed in mini versions (I/3 to 1/4 of the total product). Samples will be displayed.
6. Decorated cakes will be displayed in the Cake Decorating Project.
7. Food Preservation items must follow University of Missouri-Columbia guidelines for processing AND must be accompanied by an index card or label which outlines procedures and recipes used in processing and date of processing. procedures and recipes used in processing and date of processing.

Class		Point Value
FN551	Foods 1 Novice	3-2-1
FN552	Foods 2 Intermediate	3-2-1
FN553	Foods 3 Advanced	3-2-1
FN557	International Foods	6-4-2
FS566	Food Science 1 Novice	3-2-1
FS567	Food Science 2 Intermediate	3-2-1
FS568	Food Science 3 Advanced	3-2-1
FP500	Freezing	6-4-2
FP501	Drying	6-4-2
FP502	Boiling & Water Canning	6-4-2
FP503	Pressure Canning	6-4-2

Forestry

Class		Point Value
FO931	Forestry 1 Novice	6-4-2
FO932	Forestry 2 Intermediate	6-4-2
FO933	Forestry 3 Advanced	6-4-2
Project Suggestions: Tree ID via leaves, bark, or wood, habitat		

Geology

See dimension guidelines on page 58. Boxes must have a clear display lid. Rocks should be named and mounted for horizontal display of the box. Fasten display lid with tape or screws. Only 1 box from collection may go to State Fair.

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Class			Point Value
CG941	Geology		6-4-2

Project Suggestions: Rock collection, poster on geological features

Geospatial

Class		Point Value
GS991	Geospatial 1 Novice	3-2-1
GS992	Geospatial 2 Intermediate	3-2-1
GS993	Geospatial 3 Advanced	3-2-1
Project Sugg	estions: Displays on GPS, GIS, or topo	ographical maps

Global Education

Class		Point Value
FM270	Global Education	3-2-1
Project Sug	gestions: Items representing oth	ner cultures or nations

Goats

Class		Point Value
GA125	Meat Goat 1 Novice	3-2-1
GA126	Meat Goat 2 Intermediate	3-2-1
GA127	Meat Goat 3 Advanced	3-2-1
GA136	Dairy Goat 1 Novice	3-2-1
GA137	Dairy Goat 2 Intermediate	3-2-1
GA138	Dairy Goat 3 Advanced	3-2-1

Project Suggestions: rope halters, lead ropes, feed bunk, grooming items, displays on breeds, parasites, feed rations

Health and Fitness

Class		Point Value
HF711	Bowling	3-2-1
HF712	Golf	3-2-1
HF713	Square Dancing	3-2-1
HF714	Soccer for Success	3-2-1
HF771	First Aid	3-2-1
HF772	Staying Healthy	3-2-1
HF773	Keeping Fit	3-2-1
HF774	Physical Activity in 4-H Clubs	3-2-1
HF775	Move Across Missouri (MOVE	3-2-1
Project Sugge	stions: Healthy living kits, poster on h	ealth & exercise

Horse

Class	Po	oint Value
HS140	Horseless Horse + Knowledge	3-2-1
HS141	Horse Riding	3-2-1
Project Sugg	gestions: Bridles, lead ropes, feed bunk, dis asites, feed rations, or grooming	splay of
Dieeus, puit	isites, reed rations, or grootining	

Horticulture - Flowers

Live plants or specimens must be displayed in a container no larger than 8" in diameter. May be fresh or dried flowers. Must be grown by the 4-H member.

Class		Point Value
HO961	Floriculture 1 Novice	3-2-1
HO962	Floriculture 2 Intermediate	3-2-1
HO963	Floriculture 3 Advanced	3-2-1

Project Suggestions: Floral arrangements, fresh cut flowers, plants

Horticulture - Gardening

The number in parentheses is the number of items displayed. The 4-Her must have grown the produce. Produce in edible condition after the fair will be donated to a charitable organization. Members must follow these rules: 1) Vegetables must be of reasonable quality to keep for more than a week. 2) Use disposable plates to display the items. 3) Vegetable items DO NOT need a second display label.

Potatoes (4) Watermelon (1) Onions (4) Beets (4) Cantaloupe (1) Tomatoes (4) Slicing Cucumbers (4) Egg Plant (2) Peppers (4) Other Vegetables (1 for larger produce and 4 for smaller produce) Class Point Value

HO971 Gardening 1 Novice 3-2-1
HO972 Gardening 2 Intermediate 3-2-1
HO973 Gardening 3 Advanced 6-4-2

Project Suggestions: Produce, plants, educational displays on roots, soil, creating a garden

Interior Design

Class	F	Point Value
ID471	Interior Design 1 Novice	3-2-1
ID472	Interior Design 2 Intermediate	3-2-1
ID473	Interior Design 3 Advanced	3-2-1
Project Sugge	estions: Interior design plans, drawings,	or items

Knitting

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Class		Point Value
KN331	Knitting 1	3-2-1
Project Sug	gestions: Garment, hat,	gloves, hot pad, sweater,
blanket, or d	other home and access	ory items

Landscape Design

Class	. 0	Point Value
LD975	Landscape 1 Novice	3-2-1
LD965	Landscape 2 Intermediate	3-2-1
LD977	Landscape 3 Advanced	3-2-1

Project Suggestions: Floral arrangements, landscape plans, display on maintaining a garden, landscape elements, or pricing

Leadership

Class	•	Point Value
LD271	Leadership 1 Novice	3-2-1
LD272	Leadership 2 Intermediate	3-2-1
LD273	Leadership 3 Advanced	6-4-2
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Project Suggestions: Educational display on facilitation techniques, leadership methods, or teaching styles

Livestock Judging

Class		Point Value
LJ117	Livestock Judging	3-2-1
Project Su	ggestions: Educational display on	characteristics,
judging ski	lls, giving reasons, etc.	

Meats

Class		Point Value
ME114	Country Cured Bacon	3-2-1
ME115	Country Cured Ham	3-2-1
ME116	Meat Evaluation Project	3-2-1

Project Suggestions: cured bacon/ham, poster on meat curing, quality, or retail

Outdoor Adventures

Class		Point Value
OA761	Outdoor 1 - Hiking	3-2-1
OA762	Outdoor 2 - Camping	3-2-1
OA763	Outdoor 3 - Backpacking	3-2-1

Project Suggestions: backpacking kits, hiking supplies, diagrams on pitching a tent, packing lists, or local maps

Pets

Class		Point Value
PE101	Pets 1 Novice	3-2-1
PE102	Pets 2 Intermediate	3-2-1
PE103	Pets 3 Advanced	3-2-1
PE104	Guinea Pigs (Cavies)	3-2-1
Drainet Cue	gastions: Doctors or advectional a	licalay on boalth

Project Suggestions: Posters or educational display on health, training methods, nutrition, grooming, create an emergency care kit

Photography

Class		Point value
PH351	Photography 1 Novice	6-4-2
PH352	Photography 2 Intermediate	6-4-2
PH353	Photography 3 Advanced	6-4-2
See page 58 for photography guidelines and presentation rules.		

Poultry

Class		Point Value	
PO151	Poultry 1 Novice	3-2-1	
PO152	Poultry 2 Intermediate	3-2-1	
PO153	Poultry 3 Advanced	3-2-1	
Project Suggestions: education display of breeds, parasites, feed			

Public Speaking

Class		Point Value
PS242	Public Speaking	3-2-1
Project Sug	gestions: posters on tone, ap	pearance, posture, etc.

Quilting

Class		Point Value
QU341	Quilting 1 Novice	6-4-2
QU342	Quilting 2 Intermediate	6-4-2
QU343	Quilting 3 Advanced	6-4-2
Project Sug *See Additi	gestions: children's quilt, pot holder onal Fair Contest for 4-H Quilters*	, coaster, full quilt

Rabbits

Class		Point Value
RB111	Rabbits 1 Novice	3-2-1
RB112	Rabbits 2 Intermediate	3-2-1
RB113	Rabbits 3 Advanced	3-2-1

Project Suggestions: grooming items, nesting box, poster on anatomy, breeds, nutrition, or showing

Robotics

Class	Po	int Value
RO881	Junk Drawer Robotics 1 Nov.	3-2-1
RO882	Junk Drawer Robotics 2 Inter.	3-2-1
RO883	Junk Drawer Robotics 3 Adv.	3-2-1
RO884	Robotics 1 - with EV3	3-2-1
RO885	Robotics 2 - EV3N More	3-2-1
RO886	Additional Robotics Platforms	3-2-1
RO887	Youth Robotics Comp. Partners	3-2-1

Self-Determined

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Class	Ро	int Value
SD950	Self-Determined - Citizenship,	3-2-1
	Leadership, and Communication	
SD951	Self-Determined - Healthy Living	3-2-1
SD952	Self-Determined - Science	3-2-1

Sheep

Class		Point Value
SH161	Sheep 1 Novice	3-2-1
SH162	Sheep 2 Intermediate	3-2-1
SH163	Sheep 3 Advanced	3-2-1

Project Suggestions: rope halters, lead ropes, grooming items, etc.

Shooting Sports

No live ammunition and	arrow points must be removed.

Class		Point Value
SS740	Shooting Sports Safety	3-2-1
SS741	Archery	3-2-1
SS742	Air (BB and/or Pellet Rifle)	3-2-1
SS743	Smallbore Rifle	3-2-1
SS744	Air Pistol	3-2-1
SS745	Shotgun	3-2-1
SS747	Smallbore Pistol	3-2-1
SS748	Muzzleloading	3-2-1
SS749	Hunting and Ŏutdoor Skills	3-2-1
SS750	Western Heritage & Cowboy	3-2-1
	Shooting	

Project Suggestions: Targets, holsters, cases, posters on scoring

Small Engines

Class		Point Value
SE851	Small Engines 1 Novice	3-2-1
SE852	Small Engines 2 Intermediate	6-4-2
SE853	Small Engines 3 Advanced	6-4-2
Proiect Sug	gestions: Educational display on engines	s for

lawnmowers, airplanes, ATV's

Soil and Water Science

	Point Value
Soil & Water 1 Novice	3-2-1
Soil & Water 2 Intermediate	3-2-1
Soil & Water 3 Advanced	3-2-1
	Soil & Water 2 Intermediate

Project Suggestions: soil sample displays, educational displays on water quality assessment, soil health, conservation

Sport Fishing

Class	oint Value
SF725 Sport Fishing 1 Novice	3-2-1
SF726 Sport Fishing 2 Intermediate	3-2-1
SF727 Sport Fishing 3 Advanced	3-2-1

Project Suggestions: lures, knots, flies, rods, educational displays on fish identification, habitat, techniques, or history

Swine

Class		Point Value
SW181	Swine 1 Novice	3-2-1
SW182	Swine 2 Intermediate	3-2-1
SW183	Swine 3 Advanced	3-2-1

Project Suggestions: poster on breeds, parasites, feed rations

Theatre Arts

Class		Point Value
TA251	Theatre Arts 1 Novice	3-2-1
TA252	Theatre Arts 2 Intermediate	3-2-1
TA253	Theatre Arts 3 Advanced	3-2-1
Project Suggestions: costumes, props, posters on history		

Veterinary Science

Class		Point Value
VS191	Vet. Science 1 Novice	3-2-1
VS192	Vet. Science 2 Intermediate	3-2-1
VS193	Vet. Science 3 Advanced	3-2-1
Project Suggestions: display on diagnosis, treatment, prevention		

Weather and Climate Science

Class		Point Value
WC934	Weather & Climate 1 Novice	3-2-1
WC935	Weather & Climate 2 Inter.	3-2-1
WC936	Weather & Climate 3 Advance	ed 3-2-1

Project Suggestions: display on water cycle, hurricanes, storms

Welding

Due to lack of outdoor exhibit space, large items will not be accepted at state fair, a photograph will be used. Projects should be brought to the County Fair.

Class WE846 Welding Point Value 3-2-1

Project Suggestions: decorative items, chains, tools

Wildlife

Class	Po	int Value
W1720	Wildlife Conservation 1 Novice	3-2-1
W1721	Wildlife Conservation 2 Inter.	3-2-1
W1722	Wildlife Conservation 3 Adv.	3-2-1
Project Suggestions: displays on wildlife ID habitat management		

Project Suggestions: displays on wildlife ID, habitat, management, etc.

Woodworking

Class		Point Value
WO871	Woodworking 1 Novice	3-2-1
WO872	Woodworking 2 Intermediate	6-4-2
WO873	Woodworking 3 Advanced	6-4-2
Project Suggestions: decorative items, small furniture, cutting boards, pens, etc.		

4-H STEM Challenge

Class	_	Point Value
SC100	4-H STEM Challenge	3-2-1
Project Sug	gestions: Science experiments, roc	kets, posters

County Class List

The following is a list of county-level fair classes and their point values. This list is developed to supplement the state fair list. These classes ARE NOT ELIGIBLE to be entered in the state fair. The top blue ribbon exhibits in each class are eligible to be selected for exhibits at the Old Thresher's. When entering exhibits, make sure the correct class number is used along with the letter "C". 4-H members should refer to the Montgomery County Fair class listings and regulations for live animal exhibition (beef, sheep, swine, rabbits, and poultry) listed elsewhere in this fair book.

Activity Display

C - May exhibit 1 item per class enrolled. Display should show was a learned in a club activity. This can be on a 22"x 28" poster or a 22" x 28" x 36" display.

Class		Point Value
C100	Activity Display	9-6-3

Project Suggestions: Health, safety, careers, leadership, first aid

Fleece

Members may exhibit one fleece. Fleeces shown in classes below should be entered according to breed and type of wool. Each class will accept crossbred fleeces of its definition. All fleeces are to be at least 1-1/2" in length and should be tied with fleece twine (paper, not wire or plastic) inside out and devoid of all debris.

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Class		Point Value
C162	Fine White Wool Coriedale, Rambouillet	3-2-1
C163	Medium White Wool Dorset, Montadale, Polypay	3-2-1
C164	Long/Coarse White Wool Lincoln, Romney, Border, Leiscester	3-2-1
C165	Fine Natural Colored Wool Coriedale, Rambouillet	3-2-1
C166	Medium Natural Colored Woo Dorset, Montadale, Polypay	l 3-2-1
C167	Long/Coarse Natural Colored Lincoln, Romney, Border Leicester	3-2-1
C168	Medium Cream Colored Wool Suffolk, Oxford, Shropshire, Hampshire, Southdoy	3-2-1

