The Missouri 4-H Center for Youth Development is under the direction of University of Missouri Extension

“Learning By Doing” is the basis of 4-H work, and each year thousands of young Missourians between the ages of 8 and 19 do just that. The 4-H members make the items displayed in the Missouri State Fair 4-H Building. The Missouri State Fair provides a showcase for the skills and knowledge that 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 9,000 adult volunteers, 4-H members learn to make sound decisions, work cooperatively in groups and develop a sense of self-worth and accomplishment. Missouri 4-H also fosters leadership, as older youth share their talents with younger 4-H members.

We salute all Missouri 4-H members, volunteers and families, and particularly those whose “learning by doing” experiences are represented at the 2015 Missouri State Fair.

ALL ITEMS IN THE 4-H BUILDING HAVE BEEN JUDGED AS COUNTY CHAMPIONS. ITEMS ARE NOT RE-JUDGED AT THE STATE FAIR!

SUPERINTENDENTS -
Livestock - Bob McNary (417-358-2158 or 573-882-1441)
4-H Building - Tammy Gillespie (573-882-3316 or 573-882-1441)

The Missouri State Fair does not guarantee premium money, merchandise, prizes or special awards. Because the State Fair Commission is without constitutional or statutory authority to borrow money for its operation, it reserves the right to prorate premium money because of state budget restraints.

4-H BUILDING GUIDELINES

1. 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-H'er, and quality workmanship. Use the 4-H project literature and the “Clover” for ideas and criteria.

2. 4-H members may display only in projects in which they are enrolled in the current 4-H year. Items must be made in the current year and must be the work of the 4-H member submitting the item.

3. Items must be of blue-ribbon quality.

4. Items are displayed at the risk of the 4-H member. The 4-H staff, Extension Centers and Missouri State Fair are not responsible for loss or damage to items. Building staff do make ongoing efforts to protect all projects while they are physically in the State 4-H Building, including set-up volunteer training and strategies to keep fairgoers from touching items (e.g., chain barriers and “DO NOT TOUCH THE PROJECTS” announcements).

5. A member is limited to two items in the 4-H Building and one demonstration in the 4-H division.

6. All 4-H Building items must be registered either on the Missouri State Fair voucher computer program or on Fair computation program report. Special instructions for the preparation of these vouchers will be provided.

7. The following items will be displayed in special areas that allow fairgoers to touch and examine the items. The 4-H members name and address should be permanently affixed to item.

*Notebook - use a three-ring binder with region, county and youth name on spine.

*Posters - (flat only; do not fasten items to the poster) - name and address on back. See additional poster information in Rule #9.

*File card systems - These items will be accepted from any project. Youth who show notebooks, posters, or file card systems should understand that their exhibits will be handled.

8. Where the item list states, “any item made,” the 4-H member may display any item made in that project. This includes notebooks, file cards, photo displays, posters, or educational displays. Be sure to mark the exhibit tag with Project number and description. “Any Item Made” size restrictions apply. See additional information in Rule #9.

9. Because of display space, available cases and number of exhibits in certain projects dimension criteria is specified. Items which do not comply with size or other specifications will not be displayed or receive a ribbon. Therefore, posters, notebooks, or patterns attached to projects. Scrapbooks made in projects other than class 315 will be displayed with other exhibits.

Poster - No larger than 14” x 22”; flat only; do not fasten items to the poster. Posters are displayed together in custom-built bins according to horizontal or vertical layout. They are further organized by the seven University Extension regions.

Educational display - Educational displays should not exceed 18 inches in height, 16 inches in depth and 12 inches in width. Must include three-dimensional items and be free standing. Posters with items taped to them do not qualify as educational displays. Science fair display boards are too large.

Entomology or geology display boxes - Box must be no more than 18” long x 24” wide and 3 1/2” deep to fit in display racks. Plexiglas or plastic covers are preferred. Boxes will be displayed upright in racks.

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 those 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 14” x 22”.

10. Perishable items such as food, vegetables, crops and home grounds items will not be returned after the Fair. Edible vegetables will be donated to a charitable organization. These items are displayed in group settings, not as individual projects.

11. Photographs of items too large or fragile: This is restricted only to large items such as welding projects or large woodworking items like furniture; fragile items such as delicate ceramic work. It is not intended as a substitute category for bringing or mailing a project. All pictures of projects should not exceed 4 x 6 inches, should not have multiple pictures. Counties should send pictures individually, rather than making a poster board of all the pictures. The tag should be attached. Indicate on the voucher that this project is too large or fragile to come and describe project/item. These photographs will not be returned. Do not attach pictures of items that would be disqualified if sent to the fair.

12. Fire Hazard Prevention: 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: Do not attach a battery, but indicate “battery goes here”.

13. All 4-H Building items must be checked in and out of the 4-H Building by State Fair 4-H personnel during established times. (No exceptions will be made.) No early removal or checkout of items is permitted. Items which are not properly checked in or out of the 4-H Building will not be awarded ribbons.

14. No outdoor exhibit space is available. Please contact the State 4-H office at 573-882-1441 prior to check-in for approval of large oversized exhibits. Determination of items to be showcased will be left to the discretion of the 4-H Building Superintendent, based on available space and the safety of fairgoers. Submitting photographs of these items is encouraged. Ribbons will be awarded for the project.

15. Shooting Sports exhibits should contain no live ammunition and arrow points should be removed.

16. All items must have a Missouri State Fair tag securely fastened in a 30 pound limit.

17. Counties who mail or ship their items to the State Fair should enclose one printed copy of the State Fair Exhibit List and a digital file on a storage device (e.g., flash drive) with the voucher in the box with the items, and mail one copy separately to: 4-H Superintendent, 4-H Building, Missouri State Fair, 2503 W. 16th St., Sedalia, MO 65301. Use sturdy boxes. Do not ship cakes or items in glass containers. All items must be properly tagged and ready for display. Counties may ship no more than two boxes of exhibits and must enclose CASH to cover the return shipping or mailing costs.

18. Hams will be dually enrolled in the Youth Class of the Country Ham Show and may become eligible for sale if selected as Champion. The 4-H member is required to complete all open division entry forms which should accompany the project at check-in and pay the $5.00 entry fee and $2.00 processing fee which is required in the Agriculture Building. Counties must be “Missouri” or “Missouri State Fair” only. 4-H hams should be checked in and out of the 4-H Building. Hams checked in through the 4-H Building will be displayed in the 4-H Building. Exception - Grand or Reserve Champion Hams. Per open division rules, ham weights accepted are a minimum of 12 pounds with a maximum of a 30 pound limit.
PROJECT LIST

AEROSPACE
AE811 AEROSPACE 1: any item made
AE812 AEROSPACE 2: any item made
AE813 AEROSPACE 3: any item made
AE814 AEROSPACE 4: any item made
Display on a launch pad not more than 18” square in an upright position.

AGRonomy
AG981 FORAGES: any item grown
AG982 GRAINS: any item grown

AMPHIBIANS AND REPTILES
AR611 AMPHIBIANS AND REPTILES: any item made

ARTS AND CRAFTS
Scrapbooking exhibits should be a 1 page/1side representative of the complete scrapbook.
1. Size not to exceed 12”x12”.
2. All pages should be in clear protective sleeve or clear zipper bag.
3. Do not frame scrapbook page.
4. If more than one page is submitted for an exhibit, the exhibit will be disqualified.
AC311 ARTS AND CRAFTS: any item made
AC312 ADVANCED VISUAL ARTS 1: any item made
AC313 ADVANCED VISUAL ARTS 2: any item made
AC314 ARTS AND COMPUTERS: any item made
AC315 SCRAPBOOKING: any item made (No more than four per county).

BEEF
BF121 BEEF: any item made
BC135 BUCKET CALF: any item made

BICYCLE
BY731 BICYCLE 1: any item made
BY732 BICYCLE 2: any item made

CAKE DECORATING
Decorated Cakes - The use of forms is recommended. Cakes should not exceed 13” in height or at the base. Cake boards should not exceed 1” margin on each side of cake pan or form and is considered in the 13” base requirements. Cake boards should be sturdy, especially if using a cake pan. Must only use Royal Icing, Rolled Fondant or commercial product that will harden and preserve the decorated cake. (No real cakes, butter creme icing or tube/gel icing - displays containing these items will be considered ineligible and will be rejected.)
Cakes with candy decorations are allowed; however, avoid using candy that melts (e.g., M & Ms, candy canes, etc.). Cakes that have melting items will be removed from display. No more than six (6) per county total - all levels.
CD361 CAKE DECORATING 1: any item made
CD362 CAKE DECORATING 2: any item made
CD363 CAKE DECORATING 3: any item made

CATS
CA177 CAT CARE 1: any item made
CA178 CAT CARE 2: any item made
CA179 CAT CARE 3: any item made

CHILD DEVELOPMENT
CH411 CHILD DEVELOPMENT 1: any item made
CH412 CHILD DEVELOPMENT 2: any item made
CH413 CHILD DEVELOPMENT 3: any item made

CITIZENSHIP
CI200 PUBLIC ADVENTURES: any item made

CLOTHING AND TEXTILES
Be sure to double tag all clothing items.
CL521 SEWING 1: any item made
CL522 SEWING 2: any item made
CL523 SEWING 3: any item made
CL524 BUYING CLOTHES 1: any item bought or made
CL525 BUYING CLOTHES 2: any item bought or made

CLOWNING
CW231 CLOWNING: any item made

COMMUNICATIONS
CM237 COMMUNICATIONS 1: any item made
CM238 COMMUNICATIONS 2: any item made
CM239 COMMUNICATIONS 3: any item made
CM241 COMMUNICATIONS TOOLKIT: any item made

COMPUTERS
CP891 COMPUTERS 1: any item made
CP892 COMPUTERS 2: any item made
CP893 COMPUTERS 3: any item made
CP894 COMPUTERS 4: any item made
CP895 SCRATCH: any item made
CP896 ALICE: any item made

CONSUMER SAVVY
CS431 CONSUMER 1: any item made
CS432 CONSUMER 2: any item made
CS433 CONSUMER 3: any item made

CROCHET
CR321 CROCHET: any item made

CREATURES
DG171 DOG 1: any item made
DG172 DOG 2: any item made
DG173 DOG 3: any item made

ENERGY
EG861 POWER OF THE WIND: any item made

ENTOMOLOGY
Items should be made in accordance with the National Electrical Code. Consult power suppliers or electricians for code requirements. Battery-operated items are also eligible items. Batteries should be disconnected or have a piece of black electrician tape placed on the ends.
EL831 ELECTRICITY 1: any item made
EL832 ELECTRICITY 2: any item made
EL833 ELECTRICITY 3: any item made
EL834 ELECTRICITY 4: any item made

ENTREPRENEURSHIP
EP441 “BE THE E” ENTREPRENEURSHIP: any item made
EP442 ENTREPRENEURSHIP 1: any item made
EP443 ENTREPRENEURSHIP 2: any item made
EP444 ENTREPRENEURSHIP 3: any item made

ENVIRONMENTAL SCIENCE
EE914 EXPLORING ENVIRONMENT (ECOSYSTEM SERVICES): any item made
EE915 EXPLORING ENVIRONMENT (EARTH’S CAPACITY): any item made

EXPLORING 4-H (Grades 2 - 4)
Please refer to Building/General Showcase guidelines.
EX261 EXPLORING THE TREASURES OF 4-H: any item made

FILMMAKING
FM270 FILMMAKING: any item made

FINANCIAL CHAMPIONS
FC421 FINANCIAL CHAMPIONS 1: any item made
FC422 FINANCIAL CHAMPIONS 2: any item made

FOODS/NUTRITION
4-H’ers must adhere to the following rules:
1. Food must be of reasonable quality to keep more than a week. Do not send food items which will spoil quickly such as casseroles, pizza, cream pies, items made with cream cheese, etc.
2. Submit food items on paper or disposable plates. Plastic wrap will be removed so drying of the food will extend display life of the product, and food items will be removed from plates and displayed as part of a bakery display. Individual tags will be displayed separately. Please do not send expensive or keepsake containers!
3. No samples or recipes are needed with any food items.
4. Perishable food items do not need a second identification label. All tags will be displayed separately.

5. Biscuits, cookies, muffins and other small items should be four per plate. Cakes should be displayed in mini-versions (portions of 1/3 to 1/4 of a larger total product.) A representative sample of each will be displayed.
6. Decorated cakes will be displayed in the Cake Decorating project.
7. Food items excluding cakes will be shown as an overall group display (each exhibit will not be displayed individually).

BREADS: No samples are needed with any food item. Bread products should be displayed in mini-versions (portions of 1/3 to 1/4 of a larger total product). Food items will be removed from plates and displayed as part of a bakery section display. Individual tags will be displayed separately. Please send items on disposable plates only, unless it is a gift package. Please do not send expensive or keepsake containers!

FN581 BREADS 1: any item made
FN582 BREADS 2: any item made
FN583 BREADS 3: any item made

FORESTRY
FO931 FORESTRY 1: any item made
FO932 FORESTRY 2: any item made
FO933 FORESTRY 3: any item made

GARDENING (fruits & vegetables) - see HORTICULTURE

GEOLOGY
See Item 9 for display box dimensions. Specimens should be labeled and mounted so the boxes can be displayed. Rocks need to be attached in the box securely. If a member's collection is displayed in more than one box, the member may send only one box for display. No knobs or handles. Boxes will be displayed upright in racks.

GS991 EXPLORING SPACES, GOING PLACES: any item made

GLOBAL EDUCATION
GE221 GLOBAL EDUCATION: any item made

GOATS
GA136 DAIRY GOATS 1: any item made
GA137 DAIRY GOATS 2: any item made
GA138 DAIRY GOATS 3: any item made
GA139 MEAT GOATS: any item made

HEALTH/FITNESS
HF711 BOWLING: any item made
HF712 GOLF: any item made
HF771 FIRST AID: any item made
HF772 STAYING HEALTHY: any item made
HF773 KEEPING FIT: any item made
HF774 PHYSICAL ACTIVITY IN 4-H CLUBS: any item made
HF775 MOVE ACROSS MISSOURI (MOVE): any item made

HOME ENVIRONMENT
HE471 HOME ENVIRONMENT 1: any item made
HE472 HOME ENVIRONMENT 2: any item made
HE473 HOME ENVIRONMENT 3: any item made
HE474 HOME ENVIRONMENT 4: any item made
HE475 HOME ENVIRONMENT 5: any item made
HE476 HOME ENVIRONMENT 6: any item made
HE477 HOME ENVIRONMENT 7: any item made
HE478 DESIGNING A SPACE OF MY OWN: any item made

HORSE
HS140 HORSELESS HORSE & HORSE KNOWLEDGE: any item made
HS141 HORSE RIDING: any item made

HORTICULTURE
FLOWERS - Live plants or cut specimens must be displayed in a container no larger than 8" in diameter. May be fresh or dried.

HO961 FLORICULTURE 1: any item grown or made
HO962 FLORICULTURE 2: any item grown or made
HO963 FLORICULTURE 3: any item grown or made
HO964 FLORICULTURE 4: any item grown or made

GARDENING (fruits and vegetables) The number in parentheses is the number of items displayed. The 4-Her must grow the vegetables. Vegetables in edible condition after the Fair will be donated to a charitable organization.

1. Vegetables must be of reasonable quality to keep more than a week.
2. Use disposable containers (paper plates or boxes) to display the items.
3. Vegetables will be displayed as a large farmer's market display. Tags will be displayed separately.

Beets (4) Cantaloupe (1)
Cucumbers (slicing) (4) Egg Plant (2)
Onions - dry (4) Peppers (4)
Potatoes (4) Pumpkin (1)
Summer Squash (2) Tomatoes (4)
Watermelon (1) Winter Squash (1)
Other Vegetables (1 for larger and 4 for smaller product)
Gardening produce will be shown as an overall group display (each exhibit will not be displayed individually).

HO971 GARDENING 1: any item grown or made
HO972 GARDENING 2: any item grown or made
HO973 GARDENING 3: any item grown or made
HO974 GARDENING 4: any item grown or made

KNITTING
KN331 KNITTING 1: any item made
KN332 KNITTING 2: any item made

LEADERSHIP
LD271 STEP UP TO LEADERSHIP 1: any item made
LD272 STEP UP TO LEADERSHIP 2: any item made
LD273 STEP UP TO LEADERSHIP 3: any item made

LIVESTOCK JUDGING
LJ117 LIVESTOCK JUDGING: any item made

MEATS
Only those hams and bacons selected at county fairs as State Fair 4-H exhibits should be checked in at the 4-H Building. The 4-H member is required to pay the $5.00 entry fee and $2.00 processing fee which is required in the Agriculture Building and complete all entry forms available in the Premium Guide at www.mostatefair.com. Only 4-H hams and bacons should be checked in and out of the 4-H Building.

Bacon
Bacon will be dually enrolled in the Open Division of the Bacon Class and may become eligible for sale if selected as champion. 4-H bacon will be displayed in the Agriculture Building cooler.

ME114 COUNTRY CURED BACON: any item made
ME115 COUNTRY CURED HAM: any item made
ME116 MEAT EVALUATION PROJECT: any item made

Hams
Hams will be dually enrolled in the Youth Division of the Country Ham Class and may become eligible for sale if selected as champion. 4-H hams will be displayed in the 4-H Building.

NEW Per Open Show Guidelines, ham weights accepted are a minimum of 12 pounds with a maximum of 30 pounds.

OUTDOOR ADVENTURES
OA761 OUTDOOR 1 (HIKING): any item made
OA762 OUTDOOR 2 (CAMPING): any item made
OA763 OUTDOOR 3 (BACKPACKING EXPEDITIONS): any item made
OA764 OUTDOOR 4 (CONSERVATION): any item made

PETS
PE101 PETS 1: any item made
PE102 PETS 2: any item made
PE103 PETS 3: any item made

PHOTOGRAPHY
REQUIREMENTS:
1. Photos must be mounted on an 8" x 10" solid mat board.
2. The mat board can be in a color of the photographer's choice.
3. Photographs must be 8" x 10" or smaller, with no more than four photos per mat board.

PLEASE NOTE:
"Solid" requires that these are no cutouts or other holes in the mat board, either around or behind the photo. Mount photos on the smoothest side of the mat board.
"Mat board" is a specific material, intended to keep the photo from getting bent or destroyed. It is not cardboard, foam core, poster board, etc. If local sources are not available, 8" x 10" mat board and exhibit bags may be ordered from University of Missouri Extension Publications at http://
4-H CLUBS

113th Annual Missouri State Fair • Sedalia - August 13-23, 2015

ROBOTICS (GENERAL 4-H): any item made
ROBOTICS (GEAR-TECH 21): any item made
SELF-DETERMINED: any item made
SHOOTING SPORTS
SWINE
THREAT ARTS
VETERINARY SCIENCE
WELDING
WILD LIFE
WOODWORKING WONDERS
Demonstrations
4-H Electric Theatre Demonstrations - Sponsor: Missouri 4-H
4-H General Demonstrations - Sponsor: Missouri 4-H
Working Demonstrations - Sponsor: Missouri 4-H

extension.missouri.edu/explore/shop/. Select 4-H members, project literature, then photography.
"If you're uncertain whether it's mat board, do the 'wave it and squeeze it' test: Mat board is not squishy or flimsy. If it isn't light, then, stiff, and solid, the material is not mat board. Mounting material meeting this test will be given the benefit of the doubt.
-Single window mats ("frames" made of mat board and sized 8"x10") are acceptable but not required.

DIGITAL CONSIDERATIONS AT THE STATE FAIR 4-H BUILDING

Techniques that can be performed in -camera, in a photo editing software program, or in a film darkroom are permissible. At State Fair, the line is drawn between "enhancing" and "altering" a photo:
1) Altering (editing to change the contents of a photo) is not permitted for State Fair exhibits.
   a. Examples include adding a sunset or object, removing someone from the shot, airbrushing to cover a bad complexion, etc.
2) Enhancing (editing to enhance the existing qualities of a photo) is permitted.
   a. Examples include cropping, dodging, burning, brightness/contrast adjustments and red eye reduction.

SENDING STATE 4-H PHOTO EXHIBITS TO STATE FAIR

*Photo exhibits should arrive in a bag that fits the photo, to protect it FROM dust, humidity, and handling. The bag should not be oversized and folded, as this makes it difficult to display on the rack. Photo bags may be ordered in bulk after May 1, from Missouri Extension Publications at http://extension.missouri.edu/explore/shop/. Select 4-H members, project literature, then photography.

*Include name, address and county on the back of each photo. State Fair 4-H photography exhibit guidelines are available online, at http://4h.missouri.edu/go/events/statefair/

No more than seven (7) per county total.

Poultry
PO151 POULTRY 1: any item made
PO152 POULTRY 2: any item made
PO153 POULTRY 3: any item made

Public Speaking
PS242 PUBLIC SPEAKING: any item made

Quilting
QU341 QUILTING: any item made

Rabbits
RB111 RABBITS 1: any item made
RB112 RABBITS 2: any item made
RB113 RABBITS 3: any item made

Robotics
RO881 ROBOTICS (JUNK DRAWER): any item made
RO882 ROBOTICS (VIRTUAL): any item made
RO883 ROBOTICS (PLATFORMS): any item made
RO884 ROBOTICS (GEAR-TECH 21): any item made
RO885 ROBOTICS (FIRST): any item made
RO886 ROBOTICS (GENERAL 4-H): any item made

Self Determined
Please refer to 4-H Building Guidelines.
SD950 SELF-DETERMINED: any item made

Sheep
SH161 SHEEP: any item made

Shooting Sports
No live ammunition and arrow points should be removed.
SS740 SHOOTING SPORTS SAFETY: any item made
SS741 ARCHERY: any item made
SS742 AIR AND PELLET RIFLE: any item made
SS743 SMALLBORE RIFLE: any item made
SS744 AIR PISTOL: any item made
SS745 SHOTGUN: any item made
SS747 SMALLBORE PISTOL: any item made
SS748 MUZZLELOADING: any item made
SS749 HUNTING AND OUTDOOR SKILLS: any item made
SS990 WESTERN HERITAGE & COWBOY SHOOTING: any item made (Must have a Western Heritage certified leader to be enrolled and to exhibit)

Small Engines
SE851 SMALL ENGINES 1: any item made
SE852 SMALL ENGINES 2: any item made
SE853 SMALL ENGINES 3: any item made

Sport Fishing
SF725 SPORT FISHING 1: any item made
SF726 SPORT FISHING 2: any item made
SF727 SPORT FISHING 3: any item made

Swine
SW181 SWINE: any item made

Theatre Arts
TA251 THEATRE ARTS 1: any item made
TA252 THEATRE ARTS 2: any item made
TA253 THEATRE ARTS 3: any item made

Veterinary Science
VS191 VETERINARY SCIENCE 1: any item made
VS192 VETERINARY SCIENCE 2: any item made
VS193 VETERINARY SCIENCE 3: any item made

Welding
Due to lack of outdoor exhibit space, large items will not be accepted. A 4" x 6" photograph of over-sized welding projects should be sent. WE846 WELDING: any item made

Wildlife
WT244 WILDLIFE: any item made

Woodworking Wonders
WO871 WOODWORKING 1: any item made
WO872 WOODWORKING 2: any item made
WO873 WOODWORKING 3: any item made
WO874 WOODWORKING 4: any item made

Demonstrations
General and working demonstrations are not judged at the State Fair.
1. Demonstrations must have earned a blue ribbon at a county achievement event and have been selected for State Fair.
2. Nominations must be made by 4-H staff and received by the State 4-H Office as close to July 15 as possible. The county 4-H staff must approve the nomination.
3. A member is limited to ONE DEMONSTRATION in the 4-H Building.
4. Team Demonstrations may consist of no more than three (3) members. An exception is made for skits presented in Theatre Arts project. Theatre Arts may consist of no more than seven (7) members. Please refer to speciality contests which may have stricter rules. The entire team will be assigned a date and time.
5. Demonstrations which involve firearms, live animals, open flames or other unusual circumstances must call Patty at 573-882-1441 in the State 4-H Office for pre-approval.
6. Each 4-H member selected to demonstrate at the State Fair will be asked to give date preferences. The demonstration schedule is posted on the Missouri 4-H website (http://mo4h.missouri.edu) after August 1.
7. Demonstrators must provide their own ingredients, equipment, extension cords and props. A three-prong electric outlet, demonstration table and easel will be provided by the State Fair 4-H Building staff.
8. General demonstrations should not exceed 10 minutes in length.
9. The Missouri Sheep Producers will provide special monetary recognition for and demonstrator presenting a general or working demonstration about lambs, wool or sheep. The title of the demonstration must include a specific reference to sheep to qualify. May be enrolled in any project.

4-H Electric Theatre Demonstrations - Sponsor: Missouri 4-H
# of entries per county: Eight (8)
Judging Criteria: Not applicable
Age: Any age 4-H member
Length of time: Should not exceed 10 minutes
Project enrollment: May be enrolled in any 4-H project.
Other: Demonstration must be done inside Electric Theatre and use electricity.

4-H General Demonstrations - Sponsor: Missouri 4-H
# of entries per county: Eight (8)
Judging Criteria: Not applicable
Age: Any age 4-H member
Length of time: 5-10 minutes
Project enrollment: May be enrolled in any 4-H project.
Other: General demonstrations are those where the 4-H member shows and tells others how to do something. They are more formal than working demonstrations; therefore, require the use of a microphone.

Working Demonstrations - Sponsor: Missouri 4-H
# of entries per county: Four (4)
Judging Criteria: Not applicable
Age: Any age 4-H member
Length of time: Approximately 30 minutes
Project enrollment: May be enrolled in any 4-H project.
Other: Working demonstrations are more casual than General Demos...
SPECIALTY CONTESTS

**AgriMissouri Foods Contest** - Sponsor: Missouri Department of Agriculture - Saturday, August 22

# of entries per county: Three (3), one from age group 8-10, one from age group 11-13 & one from age group 14 & up.

Judging Criteria: The demonstrator must use a food product grown or made by a Missouri company or producers; give background information on the company or producers and provide nutrition and preparation information. The contestant will also be judged for presentation and speaking abilities.

Age: Any age 4-H member (8-10, 11-13, 14 and older)
Length of time: 7-10 minutes
Project enrollment: May be enrolled in any 4-H project.
Sample required: A copy of the recipe and sample of the food should be given to judges.
Team: No team demonstrations allowed
Other: All contestants will receive AgriMissouri products. Awards will be presented in the Electric Theater 30 minutes after the last demonstration.

A list of Missouri grown and/or made food products is available at www.agrimissouri.com by calling 1-866-466-8283. Log on at http:www.agrimissouri.com or call 1-888-MOBRAND to get a copy of the AgriMissouri Buyer's Guide. It contains a list of Missouri made, grown or processed products.

**Chicken Bar-B-Q Contest** - Sponsor: Missouri 4-H - Monday, August 17 - 9:30 a.m. to Noon, East of the 4-H Building, Jesse Lyons - Chair - 573-882-0247

# of entries per county: Four (4)

Judging Criteria: Contestant’s barbecue skills as demonstrated while preparing/cooking the chicken, and by judges’ sensory evaluation of the finished product.

Age: Age 14-18 as of January 1st of current program year.
Length of time: 2 hours with ½ hour limit on preparation time.
Project enrollment: May be enrolled in any 4-H project.
Sample required: Two (2) barbecued chicken halves should be presented to the judges on provided plates without garnishes.

3. Date of event information:
   a. Monitors provide participants with charcoal and lighter fluid, if desired.
   b. Contestants may bring their own lighter fluid and non-self-starting charcoal.
   c. Contestants may use their own grills if it does not exceed 350-400 square inches. Baskets may not be used for turning.
   d. Monitors provide participants four (4) 1¼ to 1½ pound chicken halves and a plate. The contestant may not inject fluid or sauce into the chicken.
   e. Contestants must furnish all other equipment and supplies, including sauce (commercial or private recipe).
   f. Contestants use charcoal barbecue grilling techniques and present two barbecued chicken halves to judges on plates, without garnishes, at or before the end of the 2.5 hour period. In addition, the youth should give the judges a standard recipe card with information about sauce (brand or major ingredients) and key cooking instructions.

4. Ribbons will be awarded. Winning contestant who is 14-18 years old as of January 1 of the current year will qualify for the National 4-H Chicken Barbecue Demonstration Contest in Louisville, Kentucky in November. Website for the national contest is http://www2.ca.uky.edu/national4hpoultry.

**International Topic Demonstrations** - Sponsor: Missouri 4-H Global Education Program - Saturday, August 15

# of entries per county: Three (3) demonstrations, with one from ages 8-10 and one from ages 11-13 and one from ages 14 and over

Judging Criteria: The best demonstration will include a lot of information about the place where the item originates and the people who use the product.

Age: Any age 4-H member (see age brackets above)
Length of time: 7-10 minutes
Project enrollment: May be enrolled in any 4-H project.
Sample required: If the item made is a food item, a copy of the recipe, nutrition information and a sample of the food should be given to judges.
Team: Team demonstrations are allowed.
Other: Members must earn a blue ribbon at the county level on any demonstration that relates to an international topic. Demonstrations can be about an item that is made in another country, used in another country, or originates from another country. Winners from previous years may compete again.

**Pork Contest** - Sponsor: Missouri Pork Association - Thursday, August 13

# of entries per county: Six (6) demonstrations per county, with two from age 8-10, two from age 11-13, and two from age 14 or older. Three places are awarded in each age category.

Judging Criteria: Demonstration may be on any facet of pork, including food, nutrition, production practices, or by-products. Demonstration topics should be challenging and exhibit contestant's knowledge as well as presentation skills.

Age: Any age 4-H member (8-10, 11-13, 14 and older)
Length of time: 20 minutes, including preparation, demonstration and clean up.
Project enrollment: Members must be enrolled in Foods/Nutrition or Swine projects.
Sample required: A sample of the food and a copy of the recipe should be given to judges.
Team: Teams of two are allowed only in the 8-10 year division.
Other: Animals may not be used. First-place winners may not enter in the same age category two years in a row. Three places are awarded in each age category.

**Egg Contest** - Sponsor: Missouri Egg Council - Sunday, August 16

# of entries per county: Two (2) per county – 1 from ages 8-13 and 1 from age 14 and older

Judging Criteria: Each contestant prepares an egg dish and also presents information that reflects the contestant's knowledge about eggs, including: nutritional value, preparation, storage, function, grading-sizing, versatility and economics of cooking with eggs.

Age: 8-13, 14 and older
Length of time: No more than 12 minutes
Project enrollment: May be enrolled in any 4-H project.
Sample required: Present a finished product for judges' sampling and a recipe handout for the judges.

Team demonstrations: Not applicable.
Other: 1. Recipe must contain 1 whole egg per serving if classified as a salad or main dish, ½ egg per serving if an appetizer, snack, dessert or beverage.
2. The event is held in the Electric Theatre in the State Fair 4-H Building.
3. National contest opportunity: The winner in the 14 or older division may represent Missouri at the national contest in Louisville; travel and lodging will be available. Specific rules apply. Learn more by contacting Dr. Jesse Lyons, UMC Animal Science Extension, S-133 Animal Science Center, UMC, Columbia, Missouri 65211, Lyonsj@missouri.edu, 573-882-0247 or Jo Manhart, Missouri Egg Council, 1000 West Nifong, Building 1, Columbia, Missouri 65203, jmanhart@4jumbo.com, 573-874-3138. They will provide critique and encouragement for the Missouri winner to help perfect a winning demonstration for the national level. Additional recipes, criteria and score sheets available at http://www2.ca.uky.edu/national4hpoultry/

**MISSOURI STATE FAIR SCHOLARSHIP**

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