

## LOT 1 - AEROSPACE

Class		Blue	Red	White
811	AEROSPACE Level I : any item made	3	2	1
812	AEROSPACE Level II: any item made	3	2	1
813	AEROSPACE Level III: any item made	3	2	1
814	AEROSPACE Level IV: any item made	6	4	2

(Display on launch pad not more that 18" square in an upright position.)

## LOT 2 - AGRONOMY

Class		Blue	Red	White
981	FORAGES: any item grown	3	2	1
982	GRAINS: any item grown	3	2	1

## LOT 3 - AMPHIBIANS AND REPTILES

Class		Blue	Red	White
611	AMPHIBIANS AND REPTILES: any item made	3	2	1

## LOT 4 – ARTS AND CRAFTS

Class		Blue	Red	White
311A	ARTS AND CRAFTS: any item made Ages 8-9	3	2	1
311B	ARTS AND CRAFTS: any item made Ages 10-11	3	2	1
311C	ARTS AND CRAFTS: any item made Ages 12-13	3	2	1
311D	ARTS AND CRAFTS: any item made Ages 14-18	3	2	1
312	ADVANCED VISUAL ARTS – LEVEL 1: any item made	6	4	2
313	ADVANCED VISUAL ARTS – LEVEL 2: any item made	6	4	2
314	ARTS & COMPUTERS: any item made	6	4	2
315	SCRAPBOOKING: 1 page representative of complete scrapbook	3	2	1

## LOT 5 – BEEF

Class		Blue	Red	White
121	BEEF Unit I: any item made	3	2	1
135	BUCKET CALF: any item made	3	2	1

## LOT 6 - BICYCLE

Class		Blue	Red	White
731	BICYCLE Unit I: any item made	3	2	1
732	BICYCLE Unit II: any item made	3	2	1

## LOT 7 - BREADS

Samples are needed with any food exhibits. Bread products should be exhibited in mini-versions (portions of 1/3 to 1/4 of a larger total product.) **Please do not use expensive or keepsake containers!**

Class		Blue	Red	White
581	BREADS I: any item made	3	2	1
582	BREADS II: any item made	3	2	1
583	BREADS III: any item made	6	4	2

## LOT 8 - CAKE DECORATING

The use of forms or pans is recommended. Cakes should not exceed 13" in height and at the base. Cake boards should not exceed 1" margin on each side of the cake pan or form. **Must only use Royal icing, rolled fondant, or commercial product like DAAP! (NO REAL CAKES or BUTTER CREME ICING WILL BE ACCEPTED!)**

Class		Blue	Red	White
361	CAKE DECORATING - Unit I: any item made	3	2	1
362	CAKE DECORATING - Unit II: any item made	6	4	2
363	CAKE DECORATING - Unit III: any item made	12	8	4

#### LOT 9 – CATS

Class		Blue	Red	White
177	CAT CARE - Unit I: any item made	3	2	1
178	CAT CARE - Unit II: any item made	3	2	1
179	CAT CARE - Unit III: any item made	3	2	1

#### LOT 10 - CHILD DEVELOPMENT

Examples: Toys, educational games, educational displays, etc.

Class		Blue	Red	White
411	CHILD DEVELOPMENT- Unit I: any item made	3	2	1
412	CHILD DEVELOPMENT - Unit II: any item made	3	2	1
413	CHILD DEVELOPMENT -Unit III: any item made	6	4	2

#### LOT 11 – CITIZENSHIP

Class		Blue	Red	White
200	PUBLIC ADVENTURES: any item made	3	2	1

#### LOT 12 - CLOTHING AND TEXTILES

Use patterns from any source. Items should reflect the skills learned in a given unit. (Be sure to double tag all clothing items.) All exhibitors are required to submit with their items the **Gasconade County 4-H Clothing Exhibit Form**. Only one form is required per exhibitor.

Class		Blue	Red	White
521	SEWING EXPRESSIONS - LEVEL 1: any item made	3	2	1
522	SEWING EXPRESSIONS - LEVEL 2: any item made	6	4	2
523	SEWING EXPRESSIONS - LEVEL 3: any item made	12	8	4
524	BUYING CLOTHES – LEVEL 1: any item bought or made	3	2	1
525	BUYING CLOTHES – LEVEL 2: any item bought or made	6	4	2

#### LOT 13 – CLOWNING

Class		Blue	Red	White
231	CLOWNING: any item made	3	2	1

#### LOT 14 - COMMUNICATIONS

EXAMPLES: Clown costumes and accessories, photo story, etc.

Class		Blue	Red	White
237	COMMUNICATIONS 1: any item made	3	2	1
238	COMMUNICATIONS 2: any item made	3	2	1
239	COMMUNICATIONS 3: any item made	3	2	1
241	COMMUNICATIONS TOOLKIT: any item made	3	2	1

#### LOT 15 - COMPUTERS

EXAMPLES: Notebooks showing program developed by youth, finished product, educational displays, photo displays.

Class		Blue	Red	White
891	COMPUTERS 1: any item made	3	2	1

892	COMPUTERS 2: any item made	3	2	1
893	COMPUTERS 3: any item made	3	2	1
894	COMPUTERS 4: any item made	3	2	1

#### LOT 16– CONSERVATION

Class		Blue	Red	White
911	CONSERVATION FRONTIERS: any item made	3	2	1

#### LOT 17 – CONSUMER SAVVY

Class		Blue	Red	White
431	CONSUMER 1: any item made	3	2	1
432	CONSUMER 1: any item made	3	2	1
433	CONSUMER 3: any item made	3	2	1

#### LOT 18 - CROCHET

Class		Blue	Red	White
321	CREATIVE CROCHET - UNIT 1: any item made	3	2	1

#### LOT 19 – DAIRY

Class		Blue	Red	White
131	DAIRY Unit I: any item made	3	2	1
132	DAIRY Unit II: any item made	3	2	1
133	DAIRY Unit III: any item made	3	2	1
134	JUDGING DAIRY CATTLE: any item made	3	2	1
135	BUCKET CALF: any item made	3	2	1

#### LOT 20 - DOGS

Class		Blue	Red	White
171	DOGS - Unit I: any item made	3	2	1
172	DOGS - Unit II: any item made	3	2	1
173	DOGS - Unit III: any item made	3	2	1

#### LOT 21 - ELECTRICITY

Items should be made in accordance with National Electrical Code. Consult power suppliers or electricians for code requirements. Battery operated items are also eligible exhibits. Batteries should either not be connected or not included.

Class		Blue	Red	White
831	ELECTRICITY - Unit I: any item made	3	2	1
832	ELECTRICITY - Unit II: any item made	3	2	1
833	ELECTRICITY - Unit III: any item made	6	4	2
834	ELECTRICITY - Unit IV: any item made	6	4	2

#### LOT 22 - ENTOMOLOGY

(Boxes must be exactly 18" long x 24" wide x 3 1/2" deep to fit into the display racks.) The insects should be named, labeled, and mounted so the boxes can be displayed horizontally. Securely fasten display cover with tape or screws. **If a member's entomology collection is displayed in more than one box, the member may send only one box for display to the State Fair, if selected.**

Class		Blue	Red	White
921	ENTOMOLOGY- Unit I: any item made	6	4	2
922	ENTOMOLOGY- Unit II: any item made	6	4	2

923	ENTOMOLOGY- Unit III: any item made	12	8	4
924	BEEKEEPING: any item made	12	8	4

LOT 23 –ENTREPRENEURSHIP

Class		Blue	Red	White
441	“BE THE E’ ENTREPRENEURSHIP: any item made	3	2	1

LOT 24 -ENVIRONMENTAL SCIENCE

Class		Blue	Red	White
913	ENVIRONMENTAL SCIENCE I: any item made	6	4	2
914	ENVIRONMENTAL SCIENCE II: any item made	6	4	2
915	ENVIRONMENTAL SCIENCE III: any item made	6	4	2

LOT 25 - EXPLORING 4-H  
(Grades 2 – 4)

Class		Blue	Red	White
261	EXPLORING 4-H - Unit I: any item made	3	2	1

LOT 26 – FINANCIAL CHAMPIONS

Class		Blue	Red	White
421	FINANCIAL EDUCATION UNIT 1: any item made	3	2	1
422	FINANCIAL EDUCATION UNIT II – any item made	3	2	1

LOT 27- 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 that will spoil quickly such as casseroles, pizza, cream pies; items made with cream cheese, etc.
2. Display food items on paper or disposable plates. Plastic wrap will be removed so drying of the food will extend exhibit life of the product. **Please do not send expensive or keepsake containers!**
3. **Samples are needed** with any food exhibits. Wrap samples separate from exhibit.
4. Biscuits, cookies, muffins and other small items should be **four per plate** for exhibition. Cakes should be exhibited in mini-versions (portions of 1/3 to 1/4 of a larger total product.) A representative sample of each will be displayed.
5. Decorated cakes will be exhibited in the Cake Decorating project.

Class		Blue	Red	White
551	FOODS LEVEL A: any item made	3	2	1
552	FOODS LEVEL B: any item made	3	2	1
553	FOODS LEVEL C: any item made	3	2	1
554	FOODS LEVEL D: any item made	3	2	1
555	DAIRY FOODS: any item made	3	2	1
557	INTERNATIONAL FOODS I: any item made	6	4	2
558	INTERNATIONAL FOODS II: any item made	6	4	2
561	MICROWAVE MAGIC A: Any item made	3	2	1
562	MICROWAVE MAGIC B: Any item made	3	2	1
563	MICROWAVE MAGIC C: Any item made	3	2	1
564	MICROWAVE MAGIC D: Any item made	3	2	1
571	FOOD PRESERVATION LEVEL I: any item made	3	2	1

EXAMPLES: Canned, dried, or pickled foods (no cured hams), gift package of preserved foods, educational displays, etc. For safety reasons, all Food Arts exhibits must follow these rules:

1. Canned goods/preserved items must follow University of Missouri-Columbia guidelines for processing.
2. Each exhibit must be accompanied by an index card or label, which outlines procedures and recipes used in processing and date of processing.
3. Any sign of spoilage or alteration from standard processing guidelines will be the basis for disqualification of the exhibit. Information on standard procedure is available from County University Extension Centers.
4. No food should be sampled by judges at local judging.

#### LOT 28- FORESTRY

EXAMPLES: Educational displays of leaf, twig, and wood samples, 3-D models etc.

Class	Blue	Red	White
931 FORESTRY LEVEL 1: any item made	6	4	2
932 FORESTRY LEVEL 2: any item made	6	4	2
933 FORESTRY LEVEL 3: any item made	6	4	2

#### LOT 29 - GEOLOGY

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 to the Missouri State Fair if selected. No knobs or handles. Display box must be 18" long x 24" wide and 3 1/2" deep.

Class	Blue	Red	White
941 GEOLOGY: any item made	6	4	2

#### LOT 30 – GEOSPATIAL

Class	Blue	Red	White
991 EXPLORING SPACES, GOING PLACES: any item made	6	4	2

#### LOT 31- GLOBAL EDUCATION

Class	Blue	Red	White
221 GLOBAL EDUCATION: any item made	3	2	1

#### LOT 32 – GOATS

Class	Blue	Red	White
136 DAIRY GOAT Unit I: any item made	3	2	1
137 DAIRY GOAT Unit II: any item made	3	2	1
138 DAIRY GOAT Unit III: any item made	3	2	1
139 MEAT GOAT PROJECT: any item made	3	2	1

#### LOT 33 – HEALTH/FITNESS

Class	Blue	Red	White
711 BOWLING: any item made	3	2	1
712 GOLF: any item made	3	2	1
771 FIRST AID: any item made	3	2	1
772 STAYING HEALTHY: any item made	3	2	1
773 KEEPING FIT: any item made	3	2	1
774 PHYSICAL ACTIVITY IN 4-H CLUBS: any item made	3	2	1

### LOT 34- HOME ENVIRONMENT

Class	Blue	Red	White
471 HOME ENVIRONMENT 1 & 2: any item made	3	2	1
472 HOME ENVIRONMENT 3 & 4: any item made	3	2	1
473 HOME ENVIRONMENT 5 & 6: any item made	6	4	2
474 HOME ENVIRONMENT 7: any item made	6	4	2
475 DESIGNING A SPACE OF MY OWN: any item made	6	4	2

### LOT 35- HORSE

Class	Blue	Red	White
141 HORSE - Unit I: any item made	3	2	1
142 HORSE - Unit II: any item made	3	2	1
143 HORSE - Unit III: any item made	3	2	1
144 HORSE - Unit IV: any item made	3	2	1
148 HORSELESS HORSE: any item made	3	2	1
149 HORSE JUDGING: any item made	3	2	1

### LOT 36 – HORTICULTURE

#### FLOWERS

Live plants or cut specimens must be displayed in a container no larger than 8" in diameter. Exhibitor must have grown the flowers used.

Class	Blue	Red	White
961 HORTICULTURE - Unit I: any item made	3	2	1
962 HORTICULTURE - Unit II: any item made	3	2	1
963 HORTICULTURE - Unit III: any item made	3	2	1

#### GARDENING

The number in parentheses is the number of items in an exhibit. The 4-H'er must have grown the vegetables. The following guidelines should be followed:

1. Vegetables must be reasonable quality to keep more than a week.
2. Use disposable containers (paper plates or boxes) to display the items.

Potatoes (4)	Watermelon (1)
Onions - dry (4)	Cantaloupe (1)
Tomatoes (4)	Peppers (4)
Pumpkin (1)	Egg Plant (2)
Summer Squash (2)	Beets (4)
Winter Squash (1)	Slicing Cucumbers (4)
Other Vegetables (1 for larger produce, 4 for smaller produce)	

Class	Blue	Red	White
971 GARDENING - Unit A: any item grown or made	3	2	1
972 GARDENING - Unit B: any item grown or made	3	2	1
973 GARDENING - Unit C: any item grown or made	6	4	2
974 GARDENING - Unit D: any item grown or made	6	4	2

### LOT 37 - KNITTING

Class	Blue	Red	White
331 KNITTING - Unit I: any item made	3	2	1
332 KNITTING - Unit II: any item made	3	2	1

LOT 38 - LEADERSHIP

Class		Blue	Red	White
271	PATHWAYS TO LEADERSHIP: any item made	3	2	1
272	BUILDING PERSONAL LEADERSHIP SKILLS: any item made	3	2	1
281	LEADERSHIP FOR LIFE: any item made	6	4	2
282	LEADING INTO THE FUTURE: any item made	6	4	2
283	VIRTUAL COMMUNITIES: any item made	6	4	2

LOT 39 – LIVESTOCK JUDGING

Class		Blue	Red	White
117	LIVESTOCK JUDGING: any item made	3	2	1

LOT 40– OUTDOOR ADVENTURES

EXAMPLES: Educational displays, photo stories, sports equipment made by the 4-H member.

Class		Blue	Red	White
761	Hiking – Unit 1: Any item made	3	2	1
762	Camping – Unit 2: Any item made	3	2	1
763	Backpacking Expeditions – Unit 3: Any item made	3	2	1

LOT 41 - PHOTOGRAPHY

All photos, regardless of size, should be mounted on 11” x 14” mat board. They should be secure and not allow the photograph to fall off the mat board. To protect exhibits from moisture, humidity and dust, it is strongly recommended that photos be placed in a two-gallon zip-lock-style bag. For additional mounting and displaying guidelines/regulations, visit the 4-H Web site at:

<http://4h.missouri.edu/go/events/statefair/photoguidelines.pdf>

Class		Blue	Red	Blue
351	PHOTOGRAPHY - Unit I: any item made	3	2	1
352	PHOTOGRAPHY - Unit II: any item made	6	4	2
353	PHOTOGRAPHY – UNIT III: any item made	6	4	2

LOT 42 - POULTRY

Class		Blue	Red	White
151	POULTRY - Unit I	3	2	1
152	POULTRY - Unit II	3	2	1
153	POULTRY - Unit III	3	2	1

LOT 43 – PUBLIC SPEAKING

Class		Blue	Red	White
242	PUBLIC SPEAKING: any item made	3	2	1
243	MAKING THE POINT: any item made	3	2	1

LOT 44– QUILTING

Class		Blue	Red	White
341	QUILTING: any item made	3	2	1

LOT 45 – RABBITS

Class		Blue	Red	White
111	RABBITS Unit I	6	4	2
112	RABBITS Unit II	6	4	2
113	RABBITS Unit III	6	4	2

#### LOT 46 – ROBOTICS

Class		Blue	Red	White
881	ROBOTICS EXPLORER: any item made	3	2	1
882	ROBOTICE PROBE: any item made	3	2	1

#### LOT 47 – SELF-DETERMINED

Class		Blue	Red	White
950	SELF-DETERMINED: any item made	3	2	1

#### LOT 48 - SHEEP

Class		Blue	Red	White
161	SHEEP Unit I: any item made	3	2	1

#### LOT 49- SHOOTING SPORTS

EXAMPLES: Photo display, outdoor clothing made by exhibitor, hunting equipment or aids, educational displays.

No live ammunition and no points on arrows.

Class		Blue	Red	White
740	SHOOTING SPORTS SAFETY: any item made	3	2	1
741	ARCHERY: any item made	3	2	1
742	AIR AND PELLET RIFLE: any item made	3	2	1
743	SMALLBORE RIFLE .22: any item made	3	2	1
744	AIR PISTOL: any item made	3	2	1
745	SHOTGUN: any item made	3	2	1
747	SMALLBORE PISTOL: any item made	3	2	1
748	MUZZLELOADING: any item made	3	2	1
749	HUNTER SKILLS EDUCATION: any item made	3	2	1

#### LOT 50 - SMALL ENGINES

EXAMPLES: Educational displays or working models no larger than 14" x 22".

Class		Blue	Red	White
851	SMALL ENGINES - Unit I: any item made	3	2	1
852	SMALL ENGINES - Unit II: any item made	3	2	1
853	SMALL ENGINES - Unit III: any item made	6	4	2

#### LOT 51 – SPORT FISHING

Class		Blue	Red	White
725	SPORT FISHING: any item made	3	2	1
726	SPORT FISHING: any item made	3	2	1
727	SPORT FISHING: any item made	6	4	2

#### LOT 52– SWINE

Class		Blue	Red	White
181	SWINE Unit I: any item made	3	2	1

LOT 53 – THEATRE ARTS

Class		Blue	Red	White
251	THEATRE ARTS 1: any item made	3	2	1
252	THEATRE ARTS 2: any item made	3	2	1
253	THEATRE ARTS 3: any item made	3	2	1

LOT 54- VETERINARY SCIENCE

Class		Blue	Red	White
191	THE NORMAL ANIMAL - Unit I: any item made	3	2	1
192	ANIMAL DISEASE - Unit II: any item made	3	2	1
193	ANIMAL HEALTH - Unit III: any item made	3	2	1

LOT 55- WELDING

Due to lack of outdoor exhibit space large items will not be accepted at the State Fair. A photograph of the item may be used.

Class		Blue	Red	White
846	WELDING: any item made	6	4	2

LOT 56 – WILDLIFE

Class		Blue	Red	White
724	WILDLIFE: any item made	3	2	1

LOT 57 – WOODWORKING WONDERS

Use plans from any source. If plans are available, please attach to the item made.

Class		Blue	Red	White
871	WOODWORKING - Unit I: any item made	3	2	1
872	WOODWORKING - Unit II: any item made	6	4	2
873	WOODWORKING - Unit III: any item made	9	6	3
874	WOODWORKING - Unit IV: any item made	12	8	4

LOT 58- COUNTY CLASS

Class		Blue	Red	White
CC001	Any item not found in this catalog (for members 8 years & older)	3	2	1