

## **DEPARTMENT A: SPROUTS (Ages 5-7)**

Superintendent – Kathy Whitaker 810.656.0020

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1. Project Drop-off – Saturday 10 am – 4 pm and Sunday 10 am – 1 pm.
2. Pick-up – Sunday after fair – 9-11 am.
3. Entries in this department are for Sprouts – Ages 5-7 years old.
4. Must enter 3 or more projects to qualify for gate pass.

### Division 1: Home Economics

Class 0101: Sewing – Wearable

Class 0102: Sewing – Non-Wearable

Class 0103: Knitting

Class 0104: Crocheting

Class 0105: Wool

Class 0106: Embroidery

Class 0107: Needle Point

Class 0108: Recycled Sewing

### Division 2: Foods and Nutrition

Class 0111: Any Prepared Food (3 items or servings)

Class 0112: Any Decorated Food

### Division 3: Creative Crafts

Class 0115: Any General Craft

Class 0116: Natural Craft (Any craft made from nature items)

Class 0117: Recycled Craft (Take any item and turn it into something else)

### Division 4: Pocket Pets

Class 0120: Pet Poster – Make a poster about your pet and include how you take care of your pet and pictures.

You may bring your pocket pet properly contained on Saturday, pre-fair, from 2 – 4 pm.

### Division 5: Transfer Art

Class 0125: Decoupage, Mod Podge, Stenciling, Glass Etching, or other related

### Division 6: Visual Arts

Class 0130: Fine Arts – Paintings, drawings, or colored pictures

Class 0131: Collections – Any hobby or collections of any kind

### Division 7: Crops & Garden

Class 0135: Vegetables – Any type of vegetable, 1 or 2 on a plate – 2 entries per child (No store-bought vegetables)

Class 0136: Novelty Exhibits - Entries to be: largest sunflower seed head, tallest stalk of corn, single stalk of corn with most ears, largest potato, longest straight cucumber, largest celery, largest pumpkin, largest squash, largest watermelon, largest muskmelon, largest red beet, largest green pepper, or other similar exhibit. Exhibits will be judged on the quality of the produce.

Class 0137: Garden Scarecrow

### Division 8: Floriculture

Class 0140: Creative Arrangements – Any flower arrangement of 3 stems

Class 0141: Fairy Gardens – Must have plants, house, & characters

### Division 9: Photography

Class 0150: Photo – Any 1 photo or any 2-print photo

### Division 10: Woodworking

Class 0155: Woodworking Project – Any woodworking project – it can be made from a kit

### Division 11: Wearable

Class 0156: Any Wearable item – Tie-dye, painting, or any other decorated wearable items.

## **DEPARTMENT B: SKILLED EXHIBITS**

Superintendent – Kathy Whitaker 810.656.0020

Chantel Bilsky - [whitakergangw@yahoo.com](mailto:whitakergangw@yahoo.com)

1. **Project Drop-off – Saturday 10 am – 4 pm and Sunday 10 am – 1 pm.**
2. **Pick-up – Sunday after fair – 9-11 am.**
3. **Entries in this department are for Youth Exhibitors – Ages 8-19 years old.**
4. **Must enter 3 or more indoor projects to qualify for gate pass.**

### **Division 1: Pocket Pets**

All entries are posters and/or live animals. Posters remain on display at the fair and animals will go home.

1. A poster including a picture of the pet entered is required Size should not exceed 28" x 22".
2. Only one (1) animal poster or entry per class may be entered. Only two (2) classes per section may be entered.
3. Live pocket pets will be shown on Saturday, pre-fair from 2 - 4 pm. Must be brought to fairgrounds properly contained.

Class 0200: Guinea Pigs – Poster

Class 0201: Hamster – Poster

Class 0202: Gerbil – Poster

Class 0203: Mouse or Mice, Rat or Rats – Poster

Class 0205: Amphibians and Reptiles (Single or Group) – Poster

Class 0206: Cats (Cats or Kittens) – Poster

Class 0207: Rabbits – Poster

Class 0208: Dogs (Dogs or Puppies) – Poster

Class 0209: Ferret - Poster

Class 0210: Bird/Poultry – Poster (Poultry must be pullorum tested by certified pullorum tester and documentation presented prior to admittance to fairgrounds)

Class 0211: Other Living Creatures (Pets that do not fit under other classes, ant farms, tarantulas, hermit crabs, spiders, etc. excluding pig species) – Poster

### **Division 2: Home Economics**

#### **Rules: See Rules Governing Entries, Exhibitions, and Awards and General Rules**

1. Exhibitors may exhibit two different types of projects per class.
2. Entry tag must indicate if needlework is original or from a kit.
3. All clothing must be brought on hangers
4. All clothing must be cleaned and pressed but may have been worn prior to fair.
5. Please bring entries in clear plastic bags to prevent soiling while on display.

Class 0215: Sewing - Wearable – Junior (8-10 years)

Class 0216: Sewing - Wearable – Intermediate (11-13 years)

Class 0217: Sewing - Wearable – Senior (14-16 years)

Class 0218: Sewing - Wearable – Advanced Senior (17-19 years)

Class 0219: Sewing - Non-Wearable – Junior (8-10 years)

Class 0220: Sewing - Non-Wearable – Intermediate (11-13 years)

Class 0221: Sewing – Non-Wearable – Senior (14-16 years)

Class 0222: Sewing – Non-Wearable – Advanced Senior (17-19 years)

Class 0223: Knitting, Crocheting, Natural Wool Projects - Junior (8-10 years)

Class 0224: Knitting, Crocheting, Natural Wool Projects - Intermediate (11-13 years)

Class 0225: Knitting, Crocheting, Natural Wool Projects – Senior (14-16 years)

Class 0226: Knitting, Crocheting, Natural Wool Projects – Advanced Senior (17-19 years)

Class 0227: Embroidery - Junior (8-10 years)

Class 0228: Embroidery - Intermediate (11-13 years)

Class 0229: Embroidery – Senior (14-16 years)

Class 0230: Embroidery – Advanced Senior (17-19 years)

Recycled Sewing – Wearable or non-wearable articles must be made of materials from a previously owned product (example: quilt made from old neckties, vest made from blue jeans, etc.). Exhibit should include proof of 'before' article (photos, sample, etc.).

Class 0231: Recycled Sewing - Junior (8-10 years)  
Class 0232: Recycled Sewing - Intermediate (11-13 years)  
Class 0233: Recycled Sewing – Senior (14-16 years)  
Class 0234: Recycled Sewing – Advanced Senior (17-19 years)

Buymanship – Entries may be new or used. Each entry must have a complete sheet on how much you paid – Saved, where you purchased & reason for buying outfit.

Class 0235: Buymanship Entry - Junior (8-10 years)  
Class 0236: Buymanship Entry - Intermediate (11-13 years)  
Class 0237: Buymanship Entry – Senior (14-16 years)  
Class 0238: Buymanship Entry – Advanced Senior (17-19 years)

Class 0239: No Sew Fleece (scarf, blanket, pillow, etc.) - Junior (8-10 years)  
Class 0240: No Sew Fleece (scarf, blanket, pillow, etc.) - Intermediate (11-13 years)  
Class 0241: No Sew Fleece (scarf, blanket, pillow, etc.) – Senior (14-16 years)  
Class 0242: No Sew Fleece (scarf, blanket, pillow, etc.) – Advanced Senior (17-19 years)

Quilting – Entry can be any quilted project, hand tied or machined. It can be a picture, wall hanging, pillow, etc.

Class 0243: Quilting - Junior (8-10 years)  
Class 0244: Quilting - Intermediate (11-13 years)  
Class 0245: Quilting – Senior (14-16 years)  
Class 0246: Quilting – Advanced Senior (17-19 years)

Class 0247: Homemade Healthcare Items (Soaps, lip balms, etc.) – All ages

### **Division 3: Foods & Nutrition**

#### **Rules: See Rules Governing Entries, Exhibitions, and Awards and General Rules**

1. Exhibitors may exhibit two different types of projects per class.
2. A recipe must accompany each entry on 3 x 5 card.
3. Exhibits may not be made from prepared mixes except in young division.
4. Nonperishable foods such as cookies, cakes, breads and candies will be on display.

#### **Food Preparation**

Class 0250: Homemade Candy (4 pieces) – All Ages

Examples include: chocolate, gummy candy, hard candy, etc.

Class 0251: Food Preparation - Junior (8-10 years)

Cookies or bars, frosted (4); quick bread (rolls, coffee cake) (4 pieces); cupcakes or finger cakes, frosted (4); one-layer unfrosted cake; dairy foods; or other related project

Class 0252: Food Preparation - Intermediate (11-13 years)

Cookies or bars, frosted (4); quick bread (rolls, coffee cake) (4 pieces); cupcakes or finger cakes, frosted (4); one-layer frosted cake; yeast breads (1 loaf or 4 plain rolls); single crust pie (any kind); candy (4 pieces); dairy foods; or other related project

Class 0253: Food Preparation – Senior (14-16 years)

Pound cake, unfrosted; yeast bread (whole wheat, sweet rolls, coffee cake); doughnuts, cake type (3); frosted layer cake; angel food sponge or chiffon cake; double crust pie (any kind); cooked candy (4 pieces); microwave cooking; dairy foods; ethnic foods; or other related project.

Class 0254: Food Preparation – Advanced Senior (17-19 years)

Pound cake, unfrosted; yeast bread (whole wheat, sweet rolls, coffee cake); doughnuts, cake type (3); frosted layer cake; angel food sponge or chiffon cake; double crust pie (any kind); cooked candy (4 pieces); microwave cooking; dairy foods; ethnic foods; or other related project.

Cake Decorating – Decorated Molds, Cut-up Cakes & Cupcakes. All frosting must be made by exhibitor.

Class 0255: Molds, Cut-ups, and Cupcakes (4 cupcakes) - Junior (8-10 years)

Class 0256: Molds, Cut-ups, and Cupcakes (4 cupcakes) - Intermediate (11-13 years)

Class 0257: Molds, Cut-ups, and Cupcakes (4 cupcakes) – Senior (14-16 years)

Class 0258: Molds, Cut-ups, and Cupcakes (4 cupcakes) – Advanced Senior (17-19 years)

Decorated Confection – 6 pieces candy, 4 cookies, 4 cupcakes

Class 0259: Decorated Confection - Junior (8-10 years)

Class 0260: Decorated Confection - Intermediate (11-13 years)

Class 0261: Decorated Confection – Senior (14-16 years)

Class 0262: Decorated Confection – Advanced Senior (17-19 years)

Tip Decorated/Fondant Cakes – All confections must be made by exhibitor. Cake form may be used. Judging considers variety of tips and skills used with overall effectiveness.

Class 0263: Tip Decorated Cake - Junior (8-10 years)

Class 0264: Tip Decorated Cake - Intermediate (11-13 years)

Class 0265: Tip Decorated Cake – Senior (14-16 years)

Class 0266: Tip Decorated Cake – Advanced Senior (17-19 years)

Class 0267: Fondant Decorated Cake - Junior (8-10 years)

Class 0268: Fondant Decorated Cake - Intermediate (11-13 years)

Class 0269: Fondant Decorated Cake – Senior (14-16 years)

Class 0270: Fondant Decorated Cake – Advanced Senior (17-19 years)

Food Preservation

1. Freezer jams and jellies are not acceptable.
2. Label food jars indicating food, date, and processing method.
3. Foods shall be processed by MSU recommended methods.
4. Foods shall be processed since previous fair.
5. Foods shall be in standard canning jars (jelly, pint, and quart).
6. Dried foods should be in clear airtight containers.

Class 0271: Food Preservation - Junior (8-10 years)

Jellies or jams (1 jar of any kind); pickles or relishes (1 jar); fruits (1 jar); other water bath items-juices, catsup, etc. (1 jar); dried foods (1 kind); or other related project.

Class 0272: Food Preservation - Intermediate (11-13 years)

Jellies or jams (1 jar of different kinds); pickles or relishes (1 jars of different kinds); fruits (1 jars of different kinds); other water bath items-juices, catsup, etc. (1 jars of different kinds); other pressure canned items-soups, meats, etc. (1 jars of different kinds); dried foods (1 different kinds); or other related project.

Class 0273: Food Preservation – Senior (14-16 years)

Jellies or jams (1 jar of different kinds); pickles or relishes (1 jars of different kinds); fruits (1 jars of different kinds); other water bath items-juices, catsup, etc. (1 jars of different kinds); other pressure canned items-soups, meats, etc. (1 jars of different kinds); dried foods (1 different kinds); or other related project.

Class 0274: Food Preservation – Advanced Senior (17-19 years)

Jellies or jams (1 jar of different kinds); pickles or relishes (1 jars of different kinds); fruits (1 jars of different kinds); other water bath items-juices, catsup, etc. (1 jars of different kinds); other pressure canned items-soups, meats, etc. (1 jars of different kinds); dried foods (1 different kinds); or other related project.

#### **Division 4: Creative Crafts**

1. Entry not to exceed a 3' by 3' space.
2. You may add instructions on how project was made.
3. No limit on the number of entries.

General Crafts – Macrame, latch hook, weaving, string/wire are, paper craft, ornaments, dough art, candles, beading or other related.

- Class 0280: General Craft - Junior (8-10 years)
- Class 0281: General Craft - Intermediate (11-13 years)
- Class 0282: General Craft – Senior (14-16 years)
- Class 0283: General Craft – Advanced Senior (17-19 years)

Natural Crafts – Project to be made from natural materials such as basket weaving, nuts, pinecones, spices, raffia, corn husk or other related items.

- Class 0284: Natural Craft - Junior (8-10 years)
- Class 0285: Natural Craft - Intermediate (11-13 years)
- Class 0286: Natural Craft – Senior (14-16 years)
- Class 0287: Natural Craft – Advanced Senior (17-19 years)

Recycled Crafts-Take any item and turn it into something new – (Example-jeans into a purse)

- Class 0288: Recycled Craft - Junior (8-10 years)
- Class 0289: Recycled Craft - Intermediate (11-13 years)
- Class 0290: Recycled Craft – Senior (14-16 years)
- Class 0291: Recycled Craft – Advanced Senior (17-19 years)

Transfer Art – Decoupage, mod podge, stenciling, glass etching, or fabric.

- Class 0292: Transfer Art - Junior (8-10 years)
- Class 0293: Transfer Art - Intermediate (11-13 years)
- Class 0294: Transfer Art – Senior (14-16 years)
- Class 0295: Transfer Art – Advanced Senior (17-19 years)

Handi Crafts – Jewelry, wood burning, wood carving, clay, plaster, leather, metal, models Legos or other related.

- Class 0296: Handi Craft - Junior (8-10 years)
- Class 0297: Handi Craft - Intermediate (11-13 years)
- Class 0298: Handi Craft – Senior (14-16 years)
- Class 0299: Handi Craft – Advanced Senior (17-19 years)

Wearable Art – Tie-dye, painting, or any other decorated wearable items.

- Class 0300: Wearable Art - Junior (8-10 years)
- Class 0301: Wearable Art - Intermediate (11-13 years)
- Class 0302: Wearable Art – Senior (14-16 years)
- Class 0303: Wearable Art – Advanced Senior (17-19 years)

Ceramics – Projects can be stained, glazed, or painted.

- Class 0304: Ceramics - Junior (8-10 years)
- Class 0305: Ceramics - Intermediate (11-13 years)
- Class 0306: Ceramics – Senior (14-16 years)
- Class 0307: Ceramics – Advanced Senior (17-19 years)

## **Division 5 – Visual Arts**

### **Rules: See Rules Governing Entries, Exhibitions, and Awards and General Rules**

1. Exhibitor may exhibit 6 entries per section as long as projects are different. Total number of entries in this division may not exceed 18.
2. No exhibit shall require more than a 3' by 4' space.
3. Educational exhibits may relate to any visual arts technique used in this division.
4. Patterns or instructions may be included with entry to show how project was completed.

### **Creative Writing**

1. All work must be original.
2. All work must be in a folder, binder, etc.
3. Entries to be diary, journal, poetry (single, or collection of 5 maximum), play, short story, speech on personal experience, music, or other related project.

Class 0320: Creative Writing - Junior (8-10 years)

Class 0321: Creative Writing - Intermediate (11-13 years)

Class 0322: Creative Writing – Senior (14-16 years)

Class 0323: Creative Writing – Advanced Senior (17-19 years)

### **Fine Arts, Drawing, and Painting**

1. Tracing of other work, pre-stamped or paint by numbers are not acceptable. Work must be original.
2. All artwork on paper must be properly mounted on poster board.
3. No repeat projects that have been entered before.
4. Limit 10 entries.

Drawing and Painting – Entries to be: Freehand or original watercolor, decorative poster (not educational), chalk, crayons, pastels, felt pen, oil, acrylic, pencil drawing or painting.

Class 0324: Drawing & Painting - Junior (8-10 years)

Class 0325: Drawing & Painting - Intermediate (11-13 years)

Class 0326: Drawing & Painting – Senior (14-16 years)

Class 0327: Drawing & Painting – Advanced Senior (17-19 years)

Fine Arts – Entries to be: Leaded glass (not glass staining) tole, ceramic, china, porcelain painting (including dolls), sculpture, Ukrainian eggs, calligraphy, or another related project.

Class 0328: Fine Arts - Junior (8-10 years)

Class 0329: Fine Arts - Intermediate (11-13 years)

Class 0330: Fine Arts – Senior (14-16 years)

Class 0331: Fine Arts – Advanced Senior (17-19 years)

### **Collections**

Exhibitors must submit a paper with your collection that contains the following information.

- a. Background of the project
- b. Why the project is special to the exhibitor
- c. How the collection was “organized for display”
- d. Unique information that was learned during the project
- e. Limit 1 Entry

Class 0332: Collections – All ages

## **Division 6: Crops & Gardens**

### **Rules: See Rules Governing Entries, Exhibitions, and Awards and General Rules**

- 1. Exhibitors may exhibit two (2) entries per class in Section 1.**
- 2. Class number should appear twice on the entry form if exhibiting twice in one class.**
- 3. Second entry must contain different varieties from the first.**
- 4. NO STORE BOUGHT VEGETABLES.**

### Vegetables

Class 0350: Vegetables - Junior (8-10 years)

One plate of one (1) kind of vegetables from list below.

Class 0351: Vegetables - Intermediate (11-13 years)

One plate of 2 kinds of vegetables from list below.

Class 0352: Vegetables – Senior (14-16 years)

One plate of 2 kinds of vegetables from list below.

Class 0353: Vegetables – Advanced Senior (17-19 years)

One plate of 2 kinds of vegetables from list below.

#### **List of Vegetables and Amount of Each for Class:**

Table carrots; three

Cauliflower; one head

Lima beans; six pods

Eggplant; one

Parsnips; three

Onions; three

Kohlrabi; three

Watermelon; one

Cabbage; one head

String beans; six pods

Dill; one bunch

Muskmelon; one

Table beets; three

Squash; one winter

Radishes; three

Pie pumpkin; one

Celery; one bunch

Broccoli; one bunch

Ripe tomatoes; three

Rutabaga; three

Sweet corn; two ears

Peppers; three

Green tomatoes; three

Turnips; three

Cucumbers; two

Potatoes; three

Brussels sprouts; three

Others

### Herbs

Class 0355: Exhibit of dried herbs (minimum of 5) with identification sheets

Class 0356: Arrangement made of dried herbs (varieties included should be on attached 4x6 card)

Class 0358: Other related herb project

Hay and Hay Seed – Hay may be either 4” sheave or 3” bale section. Make sure to label with type.

Class 0381: Alfalfa Hay

Class 0382: Alfalfa Seed – 1 pint

Class 0383: Clover Hay

Class 0384: Mixed Hay

Class 0385: Red Clover Seed – 1 pint

Class 0386: Timothy Seed – 1 pint

### Novelty Exhibits

1. All ages.

2. Entries to be: largest sunflower seed head, tallest stalk of corn, single stalk of corn with most ears, largest potato, longest straight cucumber, largest celery, largest pumpkin, largest squash, largest watermelon, largest muskmelon, largest red beet, largest green pepper, or other similar exhibit.

3. Exhibits will be judged on the quality of the produce

Class 0390: Novelty Exhibits – All Ages

### Garden Scarecrow

1. Exhibitor has a space of 3' x 3' display area and NOT over 6 foot tall.
2. Display must sit or stand on own base for support.
3. One entry per exhibitor.

Class 0391: Garden Scarecrow – All Ages

### Division 7: Floriculture

1. **All exhibits must include names and descriptions of flowers and/or plants.**
2. **It is recommended that exhibits be made in narrow necked containers that are not taller than half the length of the stem of specimens exhibited. Only weighted glass containers from the display of specimens; vases are appropriate for creative arrangements. The foliage should be left on the specimens exhibited.**
3. **Flowers grown from bulbs such as glads or dahlias are not considered annuals.**
4. **Indoor plants must be owned by exhibitor for at least 6 months.**

### Garden Flowers

Class 0400: Annual flowers - 3 separate individual flower stems with foliage attached; may be different colors, same flowers.

Class 0401: Perennial flowers - 3 separate individual flowers with foliage; may be different colors, same flowers.

Class 0402: Bulbs, corms, or tuber flowers

Class 0403: Wildflowers – 3 to 5 flowers with foliage; may be different colors and flowers.

Class 0404: Roses – 3 stems with foliage; may be different colors

Class 0405: Other types of flowers

### Creative Arrangements

Class 0406: Real Flower Arrangement – Corsage

Class 0407: Dried Flower (Homegrown-purchases) Arrangement – Corsage

Class 0408: Wildflower Arrangement

Class 0409: Artificial Flower Arrangement – Corsage

Class 0410: Wreath Decorated with Live, Dried or Silk

Class 0411: Potpourri

### Indoor Gardening

Class 0412: House Plant – 1 plant in container flowering or non-flowering

Class 0413: Bulb, Corm, or Tuber – 1 pot

Class 0414: Dish Garden or Terrarium – More than 1 plant

Class 0415: Plant Started from Own Cutting

### Fairy Gardens

Class 0416: Fairy Gardens – Must contain 3 or more plants, 3 or more characters, and house and/or any other decorations.

### Division 8: Animal & Veterinary Science

1. **All ages.**
2. **Exhibitor may exhibit one entry per class, unless otherwise noted.**

### Animal & Veterinary Science Educational Exhibit

These items are posters or displays intended to educate the general public about a specific species or animals in general.

One entry per class. May enter two classes.

Class 0430: Horse Educational Exhibit

Class 0431: Dairy Cattle Educational Exhibit

Class 0432: Dairy Goat Educational Exhibit



Class 0433: Angora Goat Educational Exhibit  
Class 0434: Beef Educational Exhibit  
Class 0435: Sheep Educational Exhibit  
Class 0436: Swine Educational Exhibit  
Class 0437: Rabbit Educational Exhibit  
Class 0438: Poultry Educational Exhibit  
Class 0439: Dog Educational Exhibit  
Class 0440: Pocket Pet Educational Exhibit  
Class 0441: General Veterinary Science Educational Exhibit

#### Animal Related Projects

These projects are items to be used with or for an animal. May enter 2 per class if different. Example-cage and mat, rack, or rope.

Class 0442: Horse Related Project  
Class 0443: Dairy Cattle Related Project  
Class 0444: Dairy Goat Related Project  
Class 0445: Angora Goat Related Project  
Class 0446: Beef Related Project  
Class 0447: Sheep Related Project  
Class 0448: Swine Related Project  
Class 0449: Rabbit Related Project  
Class 0450: Poultry Related Project  
Class 0451: Dog Related Project

#### Division 9: Woodworking

- 1. Exhibitors entry must be original.**
- 2. Exhibitors may enter 3 different projects.**
- 3. Kits accepted for Juniors (8-10 years old).**

Woodworking – Entries to be: bird feeder (fancy), household item (shelf, key rack, cutting board, etc.), yard or lawn ornament, shop or farm device, furniture, game, other. No kits.

Class 0470: Woodworking - Junior (8-10 years)  
Class 0471: Woodworking - Intermediate (11-13 years)  
Class 0472: Woodworking – Senior (14-16 years)  
Class 0473: Woodworking – Advanced Senior (17-19 years)

#### Educational Woodworking Exhibits

Class 0474: Individual Educational Woodworking Exhibits  
Class 0475: Group Educational Woodworking Exhibit (all participants must register and list other group members)

#### Division 10: Photography

- 1. All prints should be mounted on poster board or cardboard frames.**
- 2. Neatness in mounting will be considered.**
- 3. Entries should include information on camera used, film, etc.**
- 4. Exhibitor may register up to 5 prints in color prints and black & white prints.**
- 5. Exhibits will not be accepted in frames.**
- 6. No limit on entries.**

### Color Prints

Entries – Display of one or 3 prints; subjects can be people, animals, landscapes, nature, wildlife, or other.

- Class 0500: Color Print (1 Print) - Junior (8-10 years)
- Class 0501: Color Print (1 Print) - Intermediate (11-13 years)
- Class 0502: Color Print (1 Print) – Senior (14-16 years)
- Class 0503: Color Print (1 Print) – Advanced Senior (17-19 years)
- Class 0504: Color Prints (3 Print) - Junior (8-10 years)
- Class 0505: Color Prints (3 Print) - Intermediate (11-13 years)
- Class 0506: Color Prints (3 Print) – Senior (14-16 years)
- Class 0507: Color Prints (3 Print) – Advanced Senior (17-19 years)

### Black-White Prints

- Class 0508: Black & White Print (1 Print) - Junior (8-10 years)
- Class 0509: Black & White Print (1 Print) - Intermediate (11-13 years)
- Class 0510: Black & White Print (1 Print) – Senior (14-16 years)
- Class 0511: Black & White Print (1 Print) – Advanced Senior (17-19 years)
- Class 0512: Black & White Prints (3 Print) - Junior (8-10 years)
- Class 0513: Black & White Prints (3 Print) - Intermediate (11-13 years)
- Class 0514: Black & White Prints (3 Print) – Senior (14-16 years)
- Class 0515: Black & White Prints (3 Print) – Advanced Senior (17-19 years)

### Photo Computer Editing/Special Effects

Entries to be display of “before” and “after” pictures taken by member and edited by member on computer and mounted on poster board.

- Class 0516: Photo Computer Editing/Special Effects - Junior (8-10 years)
- Class 0517: Photo Computer Editing/Special Effects - Intermediate (11-13 years)
- Class 0518: Photo Computer Editing/Special Effects – Senior (14-16 years)
- Class 0519: Photo Computer Editing/Special Effects – Advanced Senior (17-19 years)

## **Division 11: STEM Projects:**

Rocket Classes will have rockets go off in a designated location to be determined by superintendents and judges.

### Flying Rocket (Kit Class)

The exhibit is a device built from a kit which will be propelled by the thrust of commercial combustion. Exhibitor may only enter one rocket that have been built from kits.

- Class 0600: Flying Rocket (Kit Class) - Junior (8-10 years)
- Class 0601: Flying Rocket (Kit Class) - Intermediate (11-13 years)
- Class 0602: Flying Rocket (Kit Class) - Senior (14-16 years)
- Class 0603: Flying Rocket (Kit Class) - Advanced Senior (17-19 years)

### Flying Rockets (Original Design)

The exhibit is a device built from original design and propelled by thrust of commercial combustion. Exhibitors may only enter one rocket.

- Class 0605: Flying Rockets (Original Design) - Junior (8-10 years)
- Class 0606: Flying Rockets (Original Design) - Intermediate (11-13 years)
- Class 0607: Flying Rockets (Original Design) - Senior (14-16 years)
- Class 0608: Flying Rockets (Original Design) - Advanced Senior (17-19 years)

### Robotics/ Remote Control

Robotics exhibit demonstrates a machine capable of performing human actions. Remote control exhibit demonstrates a device controlled by a remote device to perform various functions.

One entry per class.

Exhibit must include at least two of the following items: trifold, notebook, model, or the actual device.

1. Robotic design- display design drawings of project, to include specific layout design, materials list, power source, and description of robotic task.
2. Robotic project- all exhibits are to be prepared, assembled and built by the exhibitor, must include sequence of operation.
3. Lego Robotics- may include kits or original design.
4. Remote Control Devices- the exhibitor is to build, repair, or restore a remote-control device. The device shown must be operable and demonstrated for the judge. Devices can include but not limited to kits, cars, trucks, planes, and boats.

Class 0610: Robotics/ Remote Control - Junior (8-10 years)

Class 0611: Robotics/ Remote Control - Intermediate (11-13 years)

Class 0612: Robotics/ Remote Control - Senior (14-16 years)

Class 0613: Robotics/ Remote Control - Advanced Senior (17-19 years)

### Kitchen Chemistry

Please provide a notebook, poster or any other item or display that depicts your 4-H project in kitchen science.

Please provide a brief description of the exhibit. These can be put into 2 different categories such as kits or non-kits.

Class 0620: Kitchen Chemistry - Junior (8-10 years)

Class 0621: Kitchen Chemistry - Intermediate (11-13 years)

Class 0622: Kitchen Chemistry - Senior (14-16 years)

Class 0623: Kitchen Chemistry - Advanced Senior (17-19 years)

### Physics

Please provide a notebook, poster or any other item or display that depicts your 4-H project in physics style science. Please provide a brief description of the exhibit.

Class 0630: Physics - Junior (8-10 years)

Class 0631: Physics - Intermediate (11-13 years)

Class 0632: Physics - Senior (14-16 years)

Class 0633: Physics - Advanced Senior (17-19 years)

### Junk Draw Mechanics

Please provide a notebook, poster or any other item or display that depicts your 4-H project in mechanics science.

Please provide a brief description of the exhibit.

Class 0640: Junk Draw Mechanics - Junior (8-10 years)

Class 0641: Junk Draw Mechanics - Intermediate (11-13 years)

Class 0642: Junk Draw Mechanics - Senior (14-16 years)

Class 0643: Junk Draw Mechanics - Advanced Senior (17-19 years)

### Chemistry

Please provide a notebook, poster or any other item or display that depicts your 4-H project in chemistry science.

Please provide a brief description of the exhibit. These can be put into 2 different categories such as kits or non-kits.

Class 0650: Chemistry - Junior (8-10 years)

Class 0651: Chemistry - Intermediate (11-13 years)

Class 0652: Chemistry - Senior (14-16 years)

Class 0653: Chemistry - Advanced Senior (17-19 years)

## Tinker

Please provide a notebook, poster or any other item or display that depicts your 4-H project in tinker science.

Please provide a brief description of the exhibit. These can be put into 2 different categories such as kits or non-kits.

Class 0660: Tinker - Junior (8-10 years)

Class 0661: Tinker - Intermediate (11-13 years)

Class 0662: Tinker - Senior (14-16 years)

Class 0663: Tinker - Advanced Senior (17-19 years)

## **Division 12: Public Speaking & Presentation**

Public Speaking and Presentations will be judged live, Saturday, pre-fair at 1 pm in the fair office.

Class 0700: Public Speaking - Junior (8-10 years)

Class 0701: Public Speaking - Intermediate (11-13 years)

Class 0702: Public Speaking - Senior (14-16 years)

Class 0703: Public Speaking - Advanced Senior (17-19 years)

Class 0705: Group Speaking Presentation (Group of 2 or more any age)