DEPARTMENT B: SKILLED EXHIBITS

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 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)

<u>Recycled Sewing</u> – 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)

<u>Buymanship</u> – 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)

<u>Quilting</u> – 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.

<u>Cake Decorating</u> – 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)

<u>Decorated Confection</u> – 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)

<u>Tip Decorated/Fondant Cakes</u> – 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 itemssoups, 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 itemssoups, 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.

<u>General Crafts</u> – 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)

<u>Natural Crafts</u> – 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)

<u>Recycled Crafts</u>-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)

<u>Transfer Art</u> – 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)

<u>Handi Crafts</u> – 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)

<u>Wearable Art</u> – 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)

<u>Ceramics</u> – 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.

<u>Drawing and Painting</u> – 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)

<u>Fine Arts</u> – 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

<u>Herbs</u>

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).

<u>Woodworking</u> – 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

- 4. No limit on entries.
- 5. Prints in any photogenic medium are eligible
- 6. Prints must be an 8" x 10" size, mounted on an 11" x 14" poster board or cardboard. NO FRAMES OR GLASS.
- 7. Unless otherwise indicated, permission to reproduce any print submitted, without change, for the of purpose publicity of the Fair, will be assumed by the Department.
- 8. The submission of prints will imply an acceptance of the above conditions.
- 9. No print will receive more than one prize, except the grand prize.

Color Prints

Entries – Display of one or 3 prints; subjects are listed in the description.

Class 0500: Color Print - Portraits - Junior (8-10 years) Class 0501: Color Print - Portraits - Intermediate (11-13 years) Class 0502: Color Print - Portraits – Senior (14-16 years) Class 0503: Color Print - Portraits - Advanced Senior (17-19 years) Class 0504: Color Prints - Pets - Junior (8-10 years) Class 0505: Color Prints - Pets - Intermediate (11-13 years) Class 0506: Color Prints - Pets - Senior (14-16 years) Class 0507: Color Prints - Pets - Advanced Senior (17-19 years) Class 0508: Color Prints – Wildlife - Junior (8-10 years) Class 0509: Color Prints – Wildlife – Intermediate (11-13 years) Class 0510: Color Prints – Wildlife – Senior (14-16 years) Class 0511: Color Prints – Wildlife – Advanced Senior (17-19 years) Class 0512: Color Prints - Flowers - Junior (8-10 years) Class 0513: Color Prints – Flowers - Intermediate (11-13 years) Class 0514: Color Prints – Flowers - Senior (14-16 years) Class 0515: Color Prints - Flowers - Advanced Senior (17-19 years) Class 0516: Color Prints – Sports - Junior (8-10 years) Class 0517: Color Prints – Sports - Intermediate (11-13 years) Class 0518: Color Prints – Sports - Senior (14-16 years) Class 0519: Color Prints – Sports - Advanced Senior (17-19 years) Class 0520: Color Prints - Eastern MI State Fair Photos - Junior (8-10 years) Class 0521: Color Prints – Eastern MI State Fair Photos - Intermediate (11-13 years) Class 0522: Color Prints – Eastern MI State Fair Photos - Senior (14-16 years) Class 0523: Color Prints – Eastern MI State Fair Photos - Advanced Senior (17-19 years) Class 0524: Color Prints – Farm Life - Junior (8-10 years) Class 0525: Color Prints – Farm Life - Intermediate (11-13 years) Class 0526: Color Prints - Farm Life - Senior (14-16 years) Class 0527: Color Prints - Farm Life - Advanced Senior (17-19 years) Class 0528: Color Prints – Any Other Print Not Listed - Junior (8-10 years) Class 0529: Color Prints – Any Other Print Not Listed - Intermediate (11-13 years) Class 0530: Color Prints – Any Other Print Not Listed - Senior (14-16 years) Class 0531: Color Prints – Any Other Print Not Listed - Advanced Senior (17-19 years) **Black & White Prints** Class 0532: Black & White Print - Portraits - Junior (8-10 years) Class 0533: Black & White Print - Portraits - Intermediate (11-13 years) Class 0534: Black & White Print - Portraits – Senior (14-16 years) Class 0535: Black & White Print - Portraits – Advanced Senior (17-19 years) Class 0536: Black & White Prints - Pets - Junior (8-10 years) Class 0537: Black & White Prints - Pets - Intermediate (11-13 years) Class 0538: Black & White Prints - Pets - Senior (14-16 years) Class 0539: Black & White Prints - Pets - Advanced Senior (17-19 years) Class 0540: Black & White Prints – Wildlife - Junior (8-10 years) Class 0541: Black & White Prints – Wildlife – Intermediate (11-13 years) Class 0542: Black & White Prints - Wildlife - Senior (14-16 years) Class 0543: Black & White Prints – Wildlife – Advanced Senior (17-19 years) Class 0544: Black & White Prints – Flowers - Junior (8-10 years) Class 0545: Black & White Prints – Flowers - Intermediate (11-13 years) Class 0546: Black & White Prints – Flowers - Senior (14-16 years) Class 0547: Black & White Prints - Flowers - Advanced Senior (17-19 years) Class 0548: Black & White Prints – Sports - Junior (8-10 years) Class 0549: Black & White Prints – Sports - Intermediate (11-13 years) Class 0550: Black & White Prints – Sports - Senior (14-16 years)

Class 0551: Black & White Prints – Sports - Advanced Senior (17-19 years) Class 0552: Black & White Prints – Eastern MI State Fair Photos - Junior (8-10 years) Class 0553: Black & White Prints – Eastern MI State Fair Photos - Intermediate (11-13 years) Class 0554: Black & White Prints – Eastern MI State Fair Photos - Senior (14-16 years) Class 0555: Black & White Prints – Eastern MI State Fair Photos - Advanced Senior (17-19 years) Class 0556: Black & White Prints – Eastern MI State Fair Photos - Advanced Senior (17-19 years) Class 0557: Black & White Prints – Farm Life - Junior (8-10 years) Class 0557: Black & White Prints – Farm Life - Intermediate (11-13 years) Class 0558: Black & White Prints – Farm Life - Senior (14-16 years) Class 0559: Black & White Prints – Farm Life - Advanced Senior (17-19 years) Class 0560: Black & White Prints – Farm Life - Advanced Senior (17-19 years) Class 0561: Black & White Prints – Any Other Print Not Listed - Junior (8-10 years) Class 0562: Black & White Prints – Any Other Print Not Listed - Intermediate (11-13 years) Class 0562: Black & White Prints – Any Other Print Not Listed - Senior (14-16 years) Class 0563: Black & White Prints – Any Other Print Not Listed - Senior (14-16 years) Class 0562: Black & White Prints – Any Other Print Not Listed - Senior (14-16 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 0564: Photo Computer Editing/Special Effects - Portraits - Junior (8-10 years) Class 0565: Photo Computer Editing/Special Effects - Portraits - Intermediate (11-13 years) Class 0566: Photo Computer Editing/Special Effects - Portraits - Senior (14-16 years) Class 0567: Photo Computer Editing/Special Effects - Portraits - Advanced Senior (17-19 years) Class 0568: Photo Computer Editing/Special Effects - Pets - Junior (8-10 years) Class 0569: Photo Computer Editing/Special Effects - Pets - Intermediate (11-13 years) Class 0570: Photo Computer Editing/Special Effects - Pets - Senior (14-16 years) Class 0571: Photo Computer Editing/Special Effects - Pets - Advanced Senior (17-19 years) Class 0572: Photo Computer Editing/Special Effects – Wildlife - Junior (8-10 years) Class 0573: Photo Computer Editing/Special Effects – Wildlife – Intermediate (11-13 years) Class 0574: Photo Computer Editing/Special Effects - Wildlife - Senior (14-16 years) Class 0575: Photo Computer Editing/Special Effects - Wildlife - Advanced Senior (17-19 years) Class 0576: Photo Computer Editing/Special Effects – Flowers - Junior (8-10 years) Class 0577: Photo Computer Editing/Special Effects - Flowers - Intermediate (11-13 years) Class 0578: Photo Computer Editing/Special Effects - Flowers - Senior (14-16 years) Class 0579: Photo Computer Editing/Special Effects - Flowers - Advanced Senior (17-19 years) Class 0580: Photo Computer Editing/Special Effects - Sports - Junior (8-10 years) Class 0581: Photo Computer Editing/Special Effects - Sports - Intermediate (11-13 years) Class 0582: Photo Computer Editing/Special Effects - Sports - Senior (14-16 years) Class 0583: Photo Computer Editing/Special Effects - Sports - Advanced Senior (17-19 years) Class 0584: Photo Computer Editing/Special Effects - Eastern MI State Fair Photos - Junior (8-10 years) Class 0585: Photo Computer Editing/Special Effects – Eastern MI State Fair Photos - Intermediate (11-13 years) Class 0586: Photo Computer Editing/Special Effects – Eastern MI State Fair Photos - Senior (14-16 years) Class 0587: Photo Computer Editing/Special Effects – Eastern MI State Fair Photos - Adv Senior (17-19 years) Class 0588: Photo Computer Editing/Special Effects – Farm Life - Junior (8-10 years) Class 0589: Photo Computer Editing/Special Effects – Farm Life - Intermediate (11-13 years) Class 0590: Photo Computer Editing/Special Effects - Farm Life - Senior (14-16 years) Class 0591: Photo Computer Editing/Special Effects - Farm Life - Advanced Senior (17-19 years) Class 0592: Photo Computer Editing/Special Effects - Any Other Print Not Listed - Junior (8-10 years) Class 0593: Photo Computer Editing/Special Effects – Any Other Print Not Listed - Intermediate (11-13 years) Class 0594: Photo Computer Editing/Special Effects - Any Other Print Not Listed - Senior (14-16 years) Class 0595: Photo Computer Editing/Special Effects - Any Other Print Not Listed - 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 0800: Flying Rocket (Kit Class) - Junior (8-10 years) Class 0801: Flying Rocket (Kit Class) - Intermediate (11-13 years) Class 0802: Flying Rocket (Kit Class) - Senior (14-16 years) Class 0803: 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 0805: Flying Rockets (Original Design) - Junior (8-10 years) Class 0806: Flying Rockets (Original Design) - Intermediate (11-13 years) Class 0807: Flying Rockets (Original Design) - Senior (14-16 years) Class 0808: 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 0810: Robotics/ Remote Control - Junior (8-10 years) Class 0811: Robotics/ Remote Control - Intermediate (11-13 years) Class 0812: Robotics/ Remote Control - Senior (14-16 years) Class 0813: 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 0820: Kitchen Chemistry - Junior (8-10 years) Class 0821: Kitchen Chemistry - Intermediate (11-13 years) Class 0822: Kitchen Chemistry - Senior (14-16 years) Class 0823: Kitchen Chemistry - Advanced Senior (17-19 years)

Physics 1 4 1

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 0830: Physics - Junior (8-10 years) Class 0831: Physics - Intermediate (11-13 years) Class 0832: Physics - Senior (14-16 years) Class 0833: 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 0840: Junk Draw Mechanics - Junior (8-10 years) Class 0841: Junk Draw Mechanics - Intermediate (11-13 years) Class 0842: Junk Draw Mechanics - Senior (14-16 years) Class 0843: 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 0850: Chemistry - Junior (8-10 years) Class 0851: Chemistry - Intermediate (11-13 years) Class 0852: Chemistry - Senior (14-16 years) Class 0853: Chemistry - Advanced Senior (17-19 years)

<u>Tinker</u>

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 0860: Tinker - Junior (8-10 years) Class 0861: Tinker - Intermediate (11-13 years) Class 0862: Tinker - Senior (14-16 years) Class 0863: 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 0900: Public Speaking - Junior (8-10 years) Class 0901: Public Speaking - Intermediate (11-13 years) Class 0902: Public Speaking - Senior (14-16 years) Class 0903: Public Speaking - Advanced Senior (17-19 years) Class 0904: Group Speaking Presentation (Group of 2 or more any age)