# **4-H Exhibits**

- 1. Open to all Carter County 4-H'ers.
- 2. One entry per class per exhibitor.
- 3. Danish system is used in judging (Blue, Red, White).
- 4. Exhibits must have been completed since September 1, 2015.
- 5. Exhibits will be accepted from 2:30-5:00 on Sunday, August 7<sup>th</sup>.
- 6. Premiums will be \$3.00 for blue, \$2.00 for red, and \$1.00 for white.
- 7. Junior division includes ages 9-13; Senior division includes ages 14-18; Cloverbud division includes ages 5-8.
- 8. 4-H project books are not needed, unless otherwise stated.

### 4-H TOBACCO CLASSES

Burley Division – Stripped

005 Flying

006 Lug

007 Leaf

008 Tip

# Burley - Best Crop

An entry shall consist of four grades: Flying, Lugs, Bright Leaf and Red Leaf. Each grade shall consist of two hands of 20 leaves each and samples entered in Classes 6 through 10 shall not be considered for this class.

015 Best Crop, 4 grades

### Burlev

- 1. Each stick of green tobacco consists of 4 stalks per stick.
- 2. All entries in the green stick classes should be wilted for a better presentation, but must still be in GREEN STAGE.
- 3. All growing tobacco plants should be potted in a waterproof plastic bag and placed in an attractive container before arrival at the Fair. A five gallon bucket is suggested.
- 036 Burley Green Sticks
- 039 Best potted growing plant of Burley Tobacco

### 4-H AEROSPACE CLASSES

- 100C Year 1 Exhibit a straw rocket or model rocket built by the guidelines in the book.
- 101C Year 2 Exhibit a kite built by the guidelines in the book.
- 102C Year 3 Exhibit a box kite built by the guidelines in the book.

## 4-H FASHION MAGIC CLASSES

- 103C Year 1 Notebook as outlined on page 4 of the project book.
- 104C Year 2 Notebook as outlined on page 3 of the project book.
- 105C Year 3 Notebook as outlined on page 3 of the project book.

#### 4-H CLOVERBUD CLASS

106C Any project completed by a 4-H Cloverbud.

#### 4-H LIVESTOCK RECORD BOOK CLASSES

- 107C Beef
- 108C Chicken
- 109C Goat
- 110C Lamb
- 111C Rabbit
- 112C Swine

## **4-H POSTER PROJECTS**

- 1. Poster should contain pertinent information about the project.
- 2. Participants may use a variety of media, however no 3-dimensional posters will be allowed.
- 3. Posters must be no smaller than 20" x 30" and no larger than 24"x 30." Posters must be made using one of the following, matt board, or foam core board. No poster board is allowed.
- 4. Copyrighted characters such as Snoopy, Charlie Brown, or other cartoon characters can not be used.
- 5. Posters will be judged on how well they present information and on their general appearance.
- 6. The back of the poster should include all informational sources used on the poster.
- 543 Junior Dog
- 544 Senior Dog
- 545C GPS (can also include a display)
- 546C Health (can also include a display)
- 547C Pets (can also include a display)
- 548C Small Engines (can also include a display)
- 549C Tractor (can also include a display)
- 550C Water (can also include a display)
- 551C Weather (can also include a display)
- 552C Citizenship
- 553C Exploring 4-H (can also include a display)
- 554C Beekeeping
- 556C Babysitting  $-\frac{1}{2}$  of the poster should contain 3 different puppets created by the participant
- 557C Bicycle Safety (can also include a display)
- 558C Livestock (includes beef, goat, sheep, hogs, poultry & rabbits)
- 559C Career Exploration
- 560C Cat (can also include a display)
- 561C Energy (can also include a display)

#### 4-H HORTICULTURE CLASSES

- 1. All plants exhibited MUST have been grown by the 4-Hers for at least 6 months. Exceptions will be made with terrariums, dish gardens and annual and vegetable bucket gardens which may have been grown for a shorter period of time.
- 2. Exhibits entered with pesticide residue will be disqualified.
- 3. Care will be provided for all plants. However, because of low light, air conditioning, etc., no guarantee can be made that the plants will be returned in their original condition. Plants are entered at the risk of the exhibitor.

- 4. Vegetable entries should be fresh.
- 5. Youth should NOT use garden soil in containers. Use well-drained, disease-free potting soil for all containers.

*Poster Displays* – A one page description of project must accompany entry.

- 561 Environmental Awareness
- Production and Marketing (including vegetable gardening)
- 563 Experimental Horticulture
- Horticultural Project Exhibits (including spring bulbs and stating seeds)

# Plant Display:

- 565 Terrariums
- 566 Dish gardens (desert or tropical)
- Vegetable container gardens (grown in container not dug out of the garden)
- Annual container gardens (non-vegetable)
- House plants
- Hanging baskets
- 570C Windowsill Garden
- Herb Container Garden
- 572 Window Box Display
- Upcycle Container Garden (Previously used container recycled, example, wood pallet garden)

# Garden and/or Orchard Displays

The exhibitor may exhibit as many different fruits and/or vegetables from their garden as desired. Any size or type (minimum of five types) of produce may be displayed in the 2'x3' area provided for each exhibit. The exhibit must be in a display container (box or basket) which can be easily moved.

# Vegetables

- Tomato (5 per plate) Must be ripe (red or yellow color only) cherry type
- 576 Tomato (5 per plate) beef steak
- 577 Tomato (5 per plate) heirloom
- Peppers, hot (5 per plate)
- 579 Peppers bell (5 per plate)
- 580 Peppers sweet (5 per plate)
- 581 Cucumbers, slicing (5 per plate)
- 582 Cucumbers, pickling (5 per plate)
- Beans, snap or lima (12 per plate)
- Corn, sweet (in the husk with silks) (5 ears per plate)
- 585 Cantaloupe (1 whole), halved
- 585C Other Vegetable

## Largest Vegetables

- Largest Tomato (by weight) Must be ripe (red or yellow color only)
- 588 Largest Pumpkin (by weight)

### 4-H CROP CLASSES

- 1. Grain samples must be of good quality and free from foreign matter. Grain must be in one (1) gallon zip lock bags.
- 2. For hay, bring ½ hay bale securely bound with cord or twine from this year's crop. For corn, bring 8 ears shucked.
- 3. Label all crops with variety and yield.
- 4. Legume hay shall consist of 85% if the class designed legume. Grass hay shall be 85% of the class-designed grass. Mixed hay should contain only one eligible grass and one eligible legume. The legume component shall be at least 30 percent alfalfa and not more than 70% legume. Eligible legumes are alfalfa, red clover, and ladino clover. Eligible grasses are timothy, Bermuda grass, orchard grass, tall fescue and rye grass.

#### LEGUME HAY:

600 Alfalfa hay

Red clover hay

## GRASS HAY:

602 Timothy Hay

603 Other Grass Hay

## MIXED HAY:

604 Mixed Hay

## YELLOW CORN:

- Yellow-ear, from the previous year's crop
- Yellow-ear, from the current year's crop
- Yellow-shelled, from the previous year's crop, ½ gallon in a container

## WHITE CORN:-

- White-ear, from the previous year's crop
- White-ear, from the current year's crop
- White-shelled, from the previous year's crop, ½ gallon in a container

# POPCORN:

- White Popcorn-ear, from the previous year's crop
- Red Popcorn-ear, from the previous year's crop
- Yellow Popcorn-ear, from the previous year's crop

## FIELD SOYBEANS (Oil):

- Soybeans from the current year's crop, three stalks tied together below leaves, with roots intact, but free of soil
- Soybeans from the previous year's crop. 1-gallon zip lock bag
- Potted Soybean plant from current year's crop. One plant per container (two gallon or less).

## *GRAIN SORGHUM (Milo):*

- 617 Grain Sorghum from the current year's crop, three stalks tied together below leaves, with roots in tact, but free of soil
- 618 Grain Sorghum from the previous year's crop, 1 gallon zip lock bag

#### **SWEET SORGHUM:**

Sweet sorghum from the current year's crop, three stalks tied together below leaves, with roots intact, but free of soil

# WHEAT (Soft, Red, Winter):

- Wheat from the current year's crop, ½ gallon in a container
- Barley from the current year's crop, ½ gallon in a container

#### 4-H ELECTRICITY CLASSES

- 1. Exhibits must be made based on the appropriate units in the 4-HCCS Electric Excitement project books. Projects entered using Snap Circuits® kits will be disqualified.
- 2. All exhibits requiring bulbs must have the correct size.
- 3. Use of molded plug-ins is not prohibited but discouraged.
- 4. Any electric project observed or judged to be unsafe or potentially harmful to the public or surrounds will be disqualified immediately.
- 5. Effective strain relief should be provided for all wire to terminal connections. Knots, clamps, connectors, or staples are acceptable when used appropriately.
- 6. All projects (except the lamp) should be properly assembled and securely mounted to an appropriate size mounting board or mechanism.

## YEAR 1 (All exhibits must be DC powered).

- Battery powered series and parallel circuits (Circuits must include both series and parallel, a simple switch and can be no more than 9 volts).
- Homemade Galvanometer (Must be able to detect the presence of an electrical current)
- Electromagnetic Circuits (Must be a working electromagnet with a simple switch and can be no more than 9 volts).
- Simple homemade DC motor (Rotor must turn under it's own power).

# YEAR 2 (All exhibits must be DC powered)

- Battery powered series or parallel circuit (Circuit may be either series or parallel, must contain either a momentary and/or three way switch, a circuit diagram with explanation and can be no more than 9 volts).
- Original design soldered circuit project (Circuit must contain an on/off switch, a motion or tilt activated switch, a light and sound producing device and must be powered by 9 volts. All connections in the circuit must soldered and a circuit diagram with explanation must be included).
- YEAR 3 (All exhibits must be AC powered and be able to be safely connected and disconnected from a standard 120 volt duplex outlet).

- Display of wire sizes and types with description and example of usage (display must contain at least 12 different examples)
- Simple household or farm use circuit (Circuit must contain one single pole switch controlling one electrical load device. Circuit should be mounted on a sturdy mounting surface and free standing. Wiring should be done with Romex NM-B 12 gauge wire and clamped or stapled appropriately. A circuit diagram with explanation must be included)
- 653 Complex household or farm use circuit (Circuit must contain at least two three-way switches, and may also contain a four-way switch, controlling one electrical load device. The circuit must also contain a working duplex electrical outlet. Circuit should be mounted on a sturdy mounting surface and free standing. Wiring should be done with Romex NM-B 12 gauge wire and clamped or stapled appropriately. A circuit diagram with explanation must be included)
- Table, desk, vanity or floor lamp (any purpose original design only)
- YEAR 4 (Exhibits may be either DC or AC powered. AC powered exhibits must be able to be safely connected and disconnected from a standard 120 volt duplex outlet).
- Basic electronic circuits without solid-state components (from project book).
- Basic electronic circuits with solid-state components (from kit).
- Basic electronic circuits with solid-state components (original circuit design, must include circuit diagram and explanation).

# **GREEN ENERGY**

- Wind or solar powered energy project (from kit).
- Wind or solar powered energy project (original design).

# 4-H WOODWORKING CLASSES

- Level 1, made from a kit. Simple items which have pre-cut and pre-drilled parts and youth demonstrate knowledge of assembly, selection and use of fasteners (nails, screws and/or glue), sanding techniques, and appropriate finishes. (Examples could include but not limited to: small bird house, non-hopper bird feeder, etc.) Item must demonstrate skill with fasteners, sanding and appropriate finish (no puzzles).
- Level 1, NOT from a kit. Simple constructed wood item showing knowledge of hand tools, wood selection, cutting, drilling, usage of fasteners (nails, screws and/or glue), sanding techniques, and appropriate finishes. (Examples could include but not limited to: napkin holder, letter holder, simple picture frame, wire wiggly, towel holder, serving tray, jewelry box, small flag holder, 4-H book ends, airplane, hurricane lamp, trivet (pot holder), etc.)
- 676 Level 2, made from a kit. More elaborate items which require proper cutting, drilling and youth demonstrate knowledge of selection and skill in use of fasteners (nails, screws and/or glue), sanding techniques, and appropriate finishes. (Examples could include but not limited to: jewelry box, tool tray, large bird house, pine wood cars, etc.) Item must demonstrate skill with fasteners, sanding and appropriate finish (no puzzles).
- 677 Level 2, NOT from a kit. More elaborate items that demonstrate mastered skills with hand tools, basic knowledge of power hand tools, fastening options, appropriate surface preparations, and finish applications. (Examples could include but not limited to: puzzle, foot stool, revolving tie rack, 4-H key holder, cutting board, book rack, serving dish shelf, sawhorse, hopper type bird feeder, etc.)

- Level 3, NOT from a kit. Items showing a more advanced knowledge of power tools, expertise in cutting, fitting, surface preparation, attention to fastening details, and finish application, (Examples could include but not limited to: a multi-purpose box, corner shelf, book shelf or laminated wood projects, garden bench, planting box, nail and tool box, shop tool rack & shelf, etc.) Original designs are welcomed. This exhibit is to be made up of two parts: 1) the item and 2) a folder containing photographic documentation of the steps taken in order to complete this exhibit.
- Level 4, NO kits. Exhibits with a "furniture" quality finish, showing an understanding of all woodworking techniques learned in previous levels. Items must show a mastery of joint construction and use of special woods, and finishes. (Examples could include but not limited to: checker boardroom divider, coffee table, end table, chest of drawers, gun rack or cabinet, etc.) Original designs are welcomed. This exhibit is to be made up of two parts: 1) the item and 2) a folder containing photographic documentation of the steps taken in order to complete this exhibit.
- Level 4, NO kits. Exhibits do not require a fine finish (painted finish allowable) because of practical use. Items demonstrate knowledge of all woodworking techniques learned in previous levels. Items must show a mastery of cutting, drilling, joint construction, use of special woods, and appropriate finishes. (Examples could include but not limited to: porch swing, chaise lounge, picnic table, lawn chair, large planters, etc.) This exhibit is to be made up of two parts: 1) the item and 2) a folder containing photographic documentation of the steps taken in order to complete this exhibit.

#### 4-H ENTOMOLOGY CLASSES

## 1. Specifications for exhibits:

- 9" x 13" folding cardboard insect-collection boxes available through UK College of Agriculture, Department of Entomology, should be used. Homemade or purchased wooden exhibit boxes may be used instead. They must be approximately 18" x 24" and not more than 3 1/2" thick with Plexiglas or glass covers and cellotex pinning bottoms (or plastazote or polyethylene pinning bottoms available from entomology supply stores such as Bioquip.com). Boxes must be easily opened (for instance; if a screw is used to secure Plexiglas tops, use a thumbscrew fastener instead of a fastener that requires a tool).
- b. Specimens are to be arranged so the box can be exhibited horizontally. 4-H'ers may attach wires to the back of wooden boxes to help make them easier to display.
- c. Identification labels available from your County Extension Office must be used. Instructions for pinning and labeling are included in your project literature.
- d. One half of the specimens may be from the previous year's collection or from anywhere in the United States; one half or more must be Kentucky insects collected since the last Kentucky State Fair.
- e. For the first through fifth year projects, a display collection catalog must be in an envelope attached to the back of the display box. Envelopes should be attached to permit their being opened easily to remove catalogue from them without moving the exhibit.

- f. Most specimens in the display cases should be pinned, and the use of vials is discouraged. If vials are used, they may account for no more than 2% of a collection. Vials must be securely wired or pinned to the pinning bottoms.
- g. The inclusion of non-insect specimens (spiders, e.g.) is encouraged, but because this is primarily an insect collection, and because non-insects do not preserve well on insect pins, points will be deducted if there are more than one specimen from each non-insect class.
- 2. No extra credit will be given for specimens exhibited beyond the numbers listed.
- First year project (Up to three 9" x 13" official cardboard boxes, or up to two 18" x 24" wooden boxes, with minimum of 25 insects, maximum 50 insects, from at least four orders. Identification beyond order not necessary. All specimens must have date and locality label.)
- Second year project (Up to three 9" x 13" official cardboard boxes, or up to two 18" x 24" wooden boxes, with minimum of eight orders and not less than 50 insects, nor more than 100 insects.) Half of the insects should be identified with a common name.
- Third year project (Three 9" x 13" official cardboard boxes, or two 18" x 24" wooden boxes, with a minimum of 10 orders and 100 insects, a maximum of 150 insects.)
- Fourth year project (Three 9" x 13" official cardboard boxes, or two 18" x 24" wooden boxes, with minimum of 12 orders and 150 insects, no maximum) An addition cardboard or wooden box with an example of insect damage, the stage of the insect causing the damage and any other stage of the insect that helps identify the problem. Include information in the display that tells how the insect is controlled. Life cycle of two insects may be displayed if desired.
- 691 Fifth year project (may be repeated for successive years of eligibility but must be a different exhibit. No exhibit that has been judged in any previous State Fair may be entered.) Any type of display that pertains to experiences beyond those of previous projects. Special collections of native and/or exotic butterflies, beetles to some other insect order; a study in depth of one insect or small group of insects: a display of insect camouflage: a display of plastic embedded insects: a collection of insect larvae and nymphs are examples. Charts, photographs, models or any other visual aids may be used. 4-H'ers are encouraged to write a short (1 or 2 paragraphs) statement developing the theme of their fifth year display.

## **4-H HONEY CLASSES**

Honey will show better in oval, flat sided to square clear glass containers. 4-H'ers must use standard honey jars. Except class 696, wide-mouth mason jars or wide-mouth honey jars may be used. The jars and lids must be clean. Fill jars to within ½ inch of top.

- Two one-pound containers of white extracted honey
- Two one-pound containers of light amber extracted honey
- Two one-pound containers of amber extracted honey
- Two one-pound containers of dark amber extracted honey
- Two wide mouth quart jars of chunk honey, any color.

# **4-H FORESTRY CLASSES**

#### FIRST YEAR

- To Leaf Collections Collection of 10 leaves representing 10 Kentucky forest trees.
- Leaf Print Collection Collect and print 10 leaves representing 10 Kentucky forest trees.

#### SECOND YEAR

- Leaf Collection-2nd year Collection of 20 leaves representing 20 Kentucky forest trees and different from ones done in first year project.
- 706 Educational Exhibit Develop a creative educational exhibit on some phase of forestry. The exhibit may utilize any visual technique. The total exhibit is not to exceed dimensions of 2' x 2'.

## THIRD YEAR AND OVER

- Educational Exhibit Develop a creative educational exhibit on some phase of forestry. The exhibit may utilize any visual technique. The total is not to exceed dimensions of 3'x3'
- Stem, Leaf, Fruit display Collect and mount 5 stems, leaves and fruit representing 5 Kentucky forest trees.

#### 4-H GEOLOGY CLASSES

- 1. Display boxes must be 16"-20" vertically and 22"-24" horizontally.
- 2. All boxes must have Plexiglas cover that can be easily removed for judging.
- 3. Each exhibit must be secured with a lock. Attach a key to box with your name and county firmly attached to key. Keep another key in case this key is misplaced.
- 4. Hinges and Locks should be flush or mounted on sides or top of boxes, so boxes will sit level.
- 5. If fabric is used, use a fabric glue to adhere entire piece of fabric to box. Suggested fabrics are felt or velveteen.
- 6. Rocks, minerals, and fossils should be firmly attached to the box, and should be numbered to correspond the number on the Geology Identification Labels.
- 7. Boxes will be displayed on their side, not flat. Therefore, larger specimens must be attached near the lower portion of the box.
- 8. 4-H Geology Identification Labels are the only labels acceptable.
- 9. 4-H'ers entering fifth year and up cannot enter the same exhibit that has been judged in any previous fair.
- 10. For each of the classes, specimens may consist of rocks, minerals, and or fossils. There is a separate label for rocks, minerals, and or fossils.
- 715 First year geology consisting of 15 different specimens.
- Second year Geology consisting of 25 different specimens (up to 12 may be from previous project year) (no more than 2 boxes)
- 717 Third Year Geology consisting of 35 different specimens (up to 17 may be from previous project year) (no more than 2 boxes)
- Fourth Year Geology consisting of 50 different specimens (up to 25 may be from previous project year) (no more than 2 boxes)
- Special collection for fifth year or more members creative, advanced display of member's choosing which depicts a geological process, theme, story, or manufacturing process. Posters, notebooks, and written narratives may be included.

### 4-H ART & CRAFT CLASSES

- 1. Pictures or other hanging items must have an attached wire or hook hanger and be ready for hanging. All hangers must support the weight of the item. No poster board allowed.
- 2. Drawings and paintings must be framed. No glass is allowed, please use plexiglass.
- 3. Subject matter should be "family friendly".
- 4. All entries must be accompanied by a 4-H Arts & Crafts information card.
- Junior Jewelry One piece of jewelry created by youth. No kits or pony beads allowed. Glass, clay or wooden beads (painted or carved) permitted only.
- Senior Jewelry One set (at least two items) of jewelry created by youth. No kits or pony beads allowed. No elastic material used to string beads. Glass, clay or wooden beads (painted or carved) permitted only.
- Junior Folk Art One item that has paint for a decorative or craft purpose other than canvas or paper. No Clothing!
- 730 Senior Folk Art same as above.
- Junior Weaving One pair of place-mats, pot holders (pair) or one small wall hanging item that are made through various weaving techniques using mix media fibers, no plastic materials allowed. Baskets are not included. Wall hangings must be mounted and be ready for hanging.
- Senior Weaving One item; rug, belt, stool with woven seat, or wall hanging item made through various weaving techniques using mixed media fibers, no plastic materials allowed. Baskets are not included. Wall hangings must be mounted and be ready for hanging.
- Junior Nature Crafts Item made from natural materials only. No kits allowed. If wall hanging or wreath, item must include wire or hooks and be ready for hanging.
- Senior Nature Crafts Wall Wreath, or hand carved native materials made from natural materials only. No kits allowed. Must include wire or hooks and be ready for hanging.
- Junior Basket Making Natural materials, any size, shape or design. Non-natural materials may be woven into design.
- 736 Senior Basket Making same as above
- Junior Leather Craft Item made from leather. May or may not be tooled. Kits allowed.
- 738 Senior Leather Craft same as above. No kits allowed.

The following rules apply to all ceramic classes: Original design ceramics will be accepted in that class only. All ceramics must be fired.

- Junior Original Design Ceramics original item made from clay, using a process of casting, hand molding, or a potter's wheel.
- 742 Senior Original Design Ceramics same as above.
- Junior Ceramics Item that is pre cast.
- 744 Senior Ceramics Item that is pre cast.
- Junior Scrapbooking One scrapbook page including 2-4 pictures. Page must include captions or journaling. Page must be placed in a plastic page protector.

- Senior Scrapbooking One scrapbook page including 2-4 pictures and embellishments (ie. Stickers, lettering, designs). Page must include captions or journaling. Page must be placed in a plastic page protector.
- Junior Decoupage Any item using the decoupage process. If appropriate, must use wire or hook to be ready for hanging.
- 748 Senior Decoupage same as above.
- Junior. Paper Crafts Item made from any source of paper including but not limited to: stamping, handmade note card, brown sack lunch bag scrapbook, gift box, etc.
- 750 Senior Paper Crafts same as above.
- Junior Acrylic/Oil Painting items that are made through the process of painting on paper or canvas, using any acrylic or oil process. No kits or paint-by number, original work only.
- 752 Senior Acrylic/Oil Painting same as above.
- Junior Watercolor Painting items that are made through the process of painting on paper or canvas, using any watercolor process.
- 754 Senior Watercolor Painting same as above
- Junior Color Drawing items made through the use of drawing lines using pen, pencil, pastel, charcoal, markers or chalk.
- 756 Senior Color Drawing same as above.
- Junior Black and White Drawing items made through the use of drawing lines using pen, pencil, charcoal, markers or chalk. No additional colors added.
- 758 Senior Black and White Drawing same as above.

# **4-H PHOTOGRAPHY CLASSES**

- 1. Specifications for exhibits:
  - 4-H'er may enter in only one level per year.
  - Photos may be either Black & White or Color unless otherwise stated.
  - ALL CLASSES (including Horticulture) WITH ONE PHOTOGRAPH SHOULD BE MOUNTED ON WHITE 10"x 16" MAT BOARD (no poster board).
  - ALL CLASSES (including Horticulture) WITH MULTIPLE PHOTOGRAPHS SHOULD BE MOUNTED ON WHITE 16" x 20" MAT BOARD (no poster board).
  - Pictures can not be framed or matted with colored mat board.
  - Single photographs are limited to a minimum size of 3.5" x 5" and a maximum size of 8"x 12".
  - Each picture must be mounted securely. Rubber cement or dry mounting tissue is recommended. DO NOT use photo mounting corners.
  - Absolutely nothing on front of mat board except photographs and ID tag. Any other required materials are to be mounted on the back.
  - All photographic entries are required to have sticky-back Velcro ("hook" Velcro only) in each of the four corners on the back of the mat board. The "loop"/smooth Velcro is not necessary.

## Level 1

Single photograph; subject: a personal interest as the main focus of the picture

- Sequence (a series of actions to "tell a story") of three photographs; subject: a personal interest as the main focus of the picture
- Single photograph; subject: still life as the main focus of the picture (arrangement of inanimate objects. Definition of inanimate: nonliving things; something that never was alive)
- Single photograph; subject: animals as the main focus of the picture
- 764 Collection: Three different points of view of the same subject
- 765 My Community: Single photograph of a interesting building within your community
- Five photographs of an event. Attach a description of the event to back of board.

# Level 2 & Up

- 770 Five photographs showing movement
- Single photograph; subject: person as the main focus of the picture
- Single photograph; subject: landscape or seascape as the main focus of the picture [definition of a landscape: a picture representing a view of natural inland scenery (a portion of land which the eye can comprehend in a single view, including mountains, rivers, lakes, and whatever the land contains--trees, flowers, grasses, etc.)]
- 773 Collection: Three to five photographs of the same subject
- 774 My Community: Single photograph (your choice of subject) within your community
- 775 My Community: Tell a story about your community with 3-5 photographs.
- 776 My Community: Collage of photographs (unlimited number of photos) on the subject of "My Community".
- Digital Collage: multiple images cropped, resized and combined into one digital image 8" x 12" print (recommend 180-360dpi).
- Digital illustration Single heavily edited 8" x 12" digital image. Image has been radically digitally edited or enhanced. Modifications may include: cropping, sharpening or blurring, brightness or contrast changes, addition to or the removal of parts of the image, changes in the color scheme of the image, the use of filters or effects. Attach to back of mat board: 1. A page describing editing technique(s) used. 2. A print of the ORIGINAL image.

*Horticultural* - Horticulture is the science, art, and technology concerned with cultivated plants. Horticultural plants are commonly divided into those that are edible, those that are used for culinary or medicinal purposes, and those that are used for ornamental or aesthetic purposes.

- 780 Single black and white. Horticultural subject or activity.
- 781 Single color. Horticultural subject or activity.
- Sequence of 4 photographs representing a horticultural event or activity that tells a visual story, chronologically, without the use of words.
- Horticulture collection consisting of 6 photographs.

## **4-H SEWING CLASSES**

1. Items must be "handmade"; no ready-to-wear/factory made items will be accepted.

Junior Division for 4-H'ers Ages 9-13

Unit I – Let's Learn to Sew: Beginner skills

- 789 <u>Unit I Clothing Option</u>: Shorts, pants, or skirt with casing waistline (elastic and/or drawstring). Garment must be made from woven fabric and include the following: straight machine stitching, appropriate visible seam finish, and machine stitched hem.
- 790 <u>Unit I Non Clothing Option</u>: Drawstring backpack or tote bag with fabric handles OR a laundry bag. Item must be made from woven fabric and include the following: straight machine stitching, appropriate visible seam finish, and a casing or machine stitched hem.

# Unit II – Let's Get to the Bottom: Beginner skills

- 791 <u>Unit II Clothing Option</u>: Skirt, sundress, shorts or pants. *Exhibit must be made from woven fabric and include the following: enclosed seams, appropriate seam finish, interfacing, zipper, and a facing or waistband.*
- 792 <u>Unit II Non Clothing Option</u>: Zippered tote bag, purse, garment bag, or gym bag. Exhibit must be made from woven fabric and include the following: enclosed seams, appropriate seam finish, interfacing, and zipper. Pre-quilted woven fabric and recycled woven fabric is acceptable.

# Unit III – Top it Off: Beginner skills

- 793 <u>Unit III Clothing Option</u>: Shirt, simple jacket, one piece dress with no waistline, cape with a hood or collar, bathrobe, or vest with lining or facing. *Garment must be made from woven fabric and include the following: buttons and buttonholes. A simple lining, trim, collar, and sleeves may be included but are not required.*
- 794 <u>Unit III Non Clothing Option</u>: Backpack with lining, applied trim, and button/buttonhole closure.

# Unit IV – Stretch Your Knit Skills: Beginner skills

795 <u>Unit IV Stretch Your Knit Skills:</u>1 or 2 piece complete outfit made from knit fabric; such as a dress, top and bottom, pajamas, or nightshirt. All garment pieces must be made from knit fabric with a limited amount of one-way stretch; rib knit may be included for neckband and arm/leg band trim only.

# Unit V – Moving on Up: Intermediate skills

796 <u>Unit V Moving on Up:</u> one-piece complete outfit made from woven fabric; such as a dress, coveralls, or jumpsuit. Item must include at least a zipper and/or buttons and buttonholes. A waistline simple lining, trim, collar, and sleeves may be included but are not required.

## Unit VI – Put it All Together:

797 <u>Unit VI Put It All Together Clothing Option</u>: 2 or 3 piece complete coordinating outfit; such as warm up suit; dress with jacket or coat, swimwear with cover-up, jacket or shirt with slacks/ skirt. At least one piece must include sleeves and a collar/hood. No <u>simple</u> casings. Fabric choice may be woven, knit or a combination of the two.

Unit: Up Cycle It!

799 <u>Up Cycle It!</u> Junior—item sewn from recycled/repurposed garments and documentation folder: Sew a garment or fashion accessory from previously worn garments. Recycled fabric is

to be the major component of the item. Recycled garments may be cast-offs from the member's family/friends or purchased at a yard sale or similar low cost source. Documentation is required. In documentation include the following: your name, your county, the name of the unit, class entered, number of years you have been sewing; a "before" photo of all recycled items used; source of the recycled garment; how the design was created; and any design drawings that were used in the creation. Place documentation in a folder or plastic sheet protector. "Deconstructed" t-shirts which do not include sewing skills do not fit this class. Items for the home do NOT fit this class. Items which do not include sewing as a major means of reconstruction are not eligible for this class.

Senior Division for 4-Hers age 14-18

### Let's be Casual

- 800 <u>Let's Be Casual--Clothing Option</u>: 1 or 2 piece complete outfit made from knit or woven fabric such as a dress, top and bottom, simple pajamas, or robe.
- 801 <u>Let's be Casual--Non Clothing Option</u>: 2 coordinating fashion accessories from the following: wallet, garment bag, purse, backpack or duffel bag. At least one piece must have a zipper.

# Dress it Up

802 <u>Dress It Up</u> 1 or 2 piece complete dressy outfit, such as a dress, suit, pantsuit, sport coat and slacks. Fabric choice may be woven, knit or a combination of the two.

# Match it Up

- 803 <u>Match It Up--Clothing Option</u>: Choose at least one item from each group to make a complete 3 or 4 piece coordinated outfit:
  - Shorts, pants, or skirt
  - Top, blouse, shirt
  - Vest, jacket, sweater

At least one piece is required to have regulation set in sleeves. Fabric choice may be woven, knit or a combination of the two. An accessory item may be included as the fourth piece.

Match It Up--Non Clothing Option: 3 or 4 piece coordinating luggage/travel accessories set. Each piece must have an applied border/trim, pocket and zipper.

# Creative Expressions

805 <u>Creative Expression--Clothing Option</u>: Construct a complete outfit for one of the following activities:

- Halloween, theater, or historic costume
- Uniform for medical, cheerleader, dancer, etc.
- Riding apparel
- 806 Creative Expression--Non Clothing Option: Select one of the following and construct a:
  - Fabric doll or animal with a wardrobe of two outfits
  - Machine appliquéd specialty flag or decorative banner (minimum size 24 inches x 24 inches)

#### Leisure Time

2 or 3 piece complete outfit. Choose from the following:

- Athletic wear such as leotard, cycling wear, warm-up suit, bathing suit and coverup, tennis wear
- Pajamas and robe (must use specialty fabric such as terry cloth, flannel, fleece, nylon tricot)
- Raincoat and hat or rain suit

#### Formal Affair

Formal Affair--1 or 2 piece complete outfit, such as a prom dress, bridesmaid dress, or tuxedo. Fabric choice may be woven, knit or a combination of the two.

## Tailor Made

809 <u>Tailor Made or Wool-</u>Suit, jacket, or coat, made from 100% wool or a least 60% wool blend fabric. Traditional or speed tailoring techniques must be used to create structure in the areas of the neck, shoulder, and hemlines. Do not include non-wool/wool blend coordinates

# Upcycle

Item sewn from recycled/repurposed garments and documents folder: Sew a garment or fashion accessory from previously worn garments. Recycled fabric is to be the major component of the item. Recycled garments may be cast-offs from the member's family/friends or purchased at a yard sale or similar low cost source. Additional documentation is required. In documentation include the following: your name, your county, the name of the unit, class entered, number of years you have been sewing; a "before" photo of all recycled items used; source of the recycled garment; how the design was created; and any design drawings that were used in the creation. Place documentation in a folder or plastic sheet protector. "Deconstructed" t-shirts which do not include sewing skills do not fit this class. Items for the home do not fit this class.

## 4-H NEEDLEWORK CLASSES

- 1. Items must be "handmade" by the 4-H member.
- 2. Item(s) must be clean to be accepted for judging. Previous wearing/using is acceptable, but item must be clean.

#### **CROCHET**

- 813 Item(s) made of medium weight yarn and single and/or double crochet stitches: Such as: scarf, purse, belt, hat, pillow, two wash cloths (made from cotton yarn), afghan, shawl, vest, or pair of slippers.
- Item made with novelty yarn and single and/or double crochet stitches: Such as: scarf, purse, belt, hat, pillow, afghan, shawl, vest, or pair of slippers.
- 815 Item(s) made of granny squares: May use any weight yarn.
- Item(s) made using intermediate skills/pattern crochet stitches: Such as: toy, hat, belt, scarf, pair of mittens, pillow, sweater, vest, shawl or baby blanket, doily (made from bedspread weight thread) or set of 5 different ornaments (made from bedspread weight thread using intermediate skills/stitches. Include one or more pattern stitches—shell, arch, diamond, boble,

snapdragon, popcorn, cross, puff, cluster, or seed/granite. Can include one or more colors in alternating rows (stripes).

817 Item or pair of items using advanced crochet skills: include one or more of the following advanced skills: afghan stitch, beadwork, camel crochet, filet crochet, Irish crochet, Croknit/hook, Cro-tat, hairpin lace, or broomstick lace; combining pattern stitches with crocheted buttons and/or buttonholes; creating plaids, geometric designs or checks; making novelty crochet articles; or creating your own design. Original designs must include a copy of directions, notes and diagrams used to create the items(s). Suggested items include: multi-colored hat, purse, collar (made with bedspread-weight cotton thread), sweater, jacket, coat or toy.

### HAND EMBROIDERY

All embroidery projects are to be a "finished" item (for example: the stitchery is framed or made into an item such as a pillow, wall hanging, pot holder, eyeglass holder, etc.) The stitchery can be created on a purchased item, such as a pillowcase, clothing, tote bag, purse, bib, or dishtowel. Items may be made from purchased kits that meet the individual project guidelines. The sizes mentioned in the classes below (such as 5" X 7") relate to the amount of stitching, not the size of the fabric, frame, or finished item.

# 818 Item using one type of embroidery stitch from the following:

- Redwork: Embroidery item made with a single color of floss such as "Redwork," using red floss. Must use the stem stitch and have an embroidered area equivalent to 5 x 7 inches or larger.
- Stamped Cross Stitch: Cross stitched design stamped (printed/drawn) on plain woven fabric and have an embroidered area equivalent to 5 x 7 inches or larger.
- Stamped Cross Stitch Border: Cross stitched border using a design stamped (printed/drawn) on plain woven fabric that has an embroidered area equivalent to 2 x 16 inches or larger.
- Cross Stitch on Gingham: Cross stitched item using ½-inch checked gingham fabric and have an embroidered area equivalent to 5" X 7" or larger. The design was stitched by following a chart or graph of the design, not stamped or drawn on the fabric.
- 819 <u>Item using multiple types of embroidery stitches from the following:</u>
  - Candlewicking: Candlewicking design stamped on plain woven fabric. Must include stem/outline, satin and colonial knot stitches and have an embroidered area equivalent to 5 x 7 inches or larger.
  - Stamped Embroidery: Embroidery design printed/drawn on plain woven fabric or felt. Must include three or more of the following different stitches (stem/outline, lazy daisy, running, straight, French knot, satin, blanket, chain, or back stitch). May use more than one color of floss. Must have an embroidered area equivalent to 5 x 7 inches or larger.
- 820 <u>Item of charted embroidery using large cross or snowflake stitches</u> from the following:
  - Cross Stitch on Gingham: Cross stitch on  $\frac{1}{4}$ -inch gingham and have an embroidered area equivalent to 5 x 7 inches or larger.
  - Counted Cross Stitch: Counted cross stitch on 11 count Aida cloth and have an embroidered area equivalent to 5 x 7 inches or larger.

- Chicken Scratch (on gingham): Chicken Scratch (also known as Snowflake embroidery) on ¼ inch or smaller checked gingham fabric. Must have an embroidered area equivalent to 5 x 7 inches or larger.
- 821 Item of crewel embroidery:

Crewel embroidery design on linen or cotton twill fabric using crewel or Persian yarn. Must have an embroidered area equivalent to 6 x 8 inches or larger.

- 822 <u>Item of charted embroidery using specialty cloth</u> from the following:
  - Counted cross stitch on 14 count Aida cloth or other fabric using waste canvas. Must have an embroidered area equivalent to 5 x 7 inches or larger.
  - Huck embroidery on huck toweling creating a minimum 2 inch wide border design.
  - Swedish weaving on monk's cloth creating a minimum of 6 inch wide border design.
- 823 Item of embroidery using advanced skills from the following:
  - Silk ribbon embroidery using 5 or more embroidery stitches with silk ribbon. Design may also include embroidery floss.
  - Crazy quilt patchwork constructed of irregularly shaped fabric pieces embellished with a combination of ribbon work, specialty thread, embroidery stitches, and/or beadwork creating a finished crazy quilt design.
  - Counted cross stitch on 18 or 22 count even weave or Aida cloth. Must have an embroidered area equivalent to 5 x 7 inches or larger.
  - English smocking, minimum smocked area equivalent to 4 x 6 inches. Design must include at least 5 different smocking stitches.

## **KNITTING**

The objective is for youth to learn the skills involved in hand knitting with needles. Therefore items made on a knitting loom or knitting machine are NOT to be entered and will not be judged.

- Small/simple knitted item(s): Items such as a hat, pillow, purse, scarf, belt, doll afghan, or two wash cloths using worsted weight yarn. Solid color or variegated yarn is acceptable. Wash cloths should be made from worsted weight cotton yarn. Items are limited to those that include garter stitch, stockinette stitch, and/or ribbing stitch.
- Knitted Scarf from Novelty Yarn: Knitted scarf created from any novelty/decorative yarn. Scarf must be at least 24" long.
- Larger/simple knitted item(s): Items such as a hat and scarf; pair of mittens; pair of slippers, shawl; or afghan (minimum size equivalent to 36" x 36"). May use yarn other than worsted weight yarn. Two colors and one pattern stitch may be used in addition to garter stitch, stockinette stitch, and/or ribbing stitch.
- Knitted project focused on Shape: Exhibit one item or a pair of items using pick up stitches, multiple color changes (stripes or duplicate stitch), and/or circular knitting. Item must include increase or decrease. May use yarns other than worsted weight yarn. Ideas such as: gloves, hat, mittens, socks, leggings, stuffed toy, skirt, sweater, or vest.
- Knitted project focused on Design: Exhibit one item or a pair of items using charted designs or design your own. Charted designs may include color changes such as Fair Isle Intarsia, and Mosaic knitting. Original designs must include a copy of directions, notes, and any diagrams used to create the item. Ideas such as: pillow, afghan (minimum size 45-x 60-inches), holiday stocking (minimum 18-inches in length), purse, pair of socks, sweater.

Knitted project focused on Texture: Exhibit one item or pair of items using charted designs or design your own. Charted designs must include multiple pattern stitches such as Aran Isle knitting or lace knitting. Knitting with beads is also acceptable. Original designs must include a copy of directions, notes, and any diagrams used to create the item. Ideas such as: cell phone holder, amulet, pillow, afghan (minimum size 45-x 60-inches), holiday stocking (minimum 18-inches in length), purse, pair of socks, sweater.

#### LACEWORK -- TATTING

Item to which the tatting is attached may be purchased, made by member or by someone else. Judging is based on tatting and quality of workmanship in attaching it to the item.

- One thread tatting: Tatted item or item embellished with tatted edging or tatted motifs using a tatting needle or shuttle and single thread. Item should include rings with picots and double stitches only.
- Two thread tatting: Bookmark, jewelry, tatted embellishment on clothing or other item using size 5 needle or shuttle and 2 appropriate sized threads. Item must include chains and rings with picots and double stitches, may use one or two colors of thread.
- Advanced Tatting: Exhibit one of the following items:
- Item of shuttle tatting using size 20 or 30 tatting thread. Options: Bookmark, jewelry, embellishment on clothing or other item. Item must include chains and rings with picots and double stitches, may use one or two colors of thread.
- Item of needle tatting using size 7 needle and appropriate sized tatting thread. Options: Bookmark, jewelry, embellishment on clothing or other item. Item must include chains and rings with picots and double stitches, may use one or two colors of thread.
- Item using either shuttle or needle tatting with the use of two threads and beads. Options: jewelry, advanced motif as embellishment on clothing or other item.

#### **OUILTING**

All projects are to be a completed item that includes a pieced top, batting, backing fabric, and a finished outer edge. Quilting on long arm quilting machines or hooped embroidery machines is not an option for the Needlework-Quilting project. Quilting or tacking should be done by hand or with the use of a conventional sewing machine. Refer to 4-H Quilting publications.

# 833 Quilted Mat (12" x 12" finished size)

- Exhibit a 2 x 2 "quilt" made with four six-inch squares. At least two of the 6-inch squares must be patchwork designs in which square and/or rectangle pieces are pieced together (do not include triangle pieces). *Piecing technique: stitch by hand or sewing machine Quilting technique:* machine tack or hand tie, stitch by hand or use a conventional sewing machine (Do NOT use a long arm quilting machine or hooped embroidery machine.)
- 834 <u>Quilted Runner—machine tacked or hand tied (12" x 36" finished size)</u>
  Exhibit a 1 x 3 four-block runner "quilt". Each four-block must include at least two 6inch square patchwork blocks made with square and/or rectangle pieces (do not include
  triangle pieces). *Piecing technique: stitch by hand or sewing machine Quilting technique:* machine tack or hand tie.
- Quilted Runner—quilted by hand or sewing machine (12" x 36" finished size)

Exhibit a 1 x 3 four-block runner "quilt". Each four-block must include at least two 6-inch square patchwork blocks made with square and/or rectangle pieces (do not include triangle pieces). *Piecing technique:* stitch by hand or sewing machine *Quilting technique:* stitch by hand or use a conventional sewing machine (Do NOT use a long arm quilting machine or hooped embroidery machine.)

Hand Quilted Wall Hanging or Small Quilt (36" x 36")

Exhibit a 4 or 9 block quilt or quilted wall hanging. Each block must measure 12 inches by 12 inches for the 4-block version or 9 inches by 9 inches for the 9-block version. Finished project must include appliqué and/or triangle pieces with sashing and/or borders. Finished quilt not to exceed 36 inches by 36 inches. *Piecing technique:* stitch by hand or sewing machine

Quilting technique: stitch by hand using cross hatching, stitching in the ditch, or echo/outline quilting.

Edge finishing technique: Applied binding with mitered corners, hanging sleeve optional.

837 <u>Machine Quilted Wall Hanging or Small Quilt (36" x 36")</u>

Exhibit a 4 or 9 block quilt or quilted wall hanging. Each block must measure 12 inches by 12 inches for the 4-block version or 9 inches by 9 inches for the 9-block version. Finished project must include appliqué and/or triangle pieces with sashing and/or borders. Finished quilt not to exceed 36 inches by 36 inches.

Piecing technique: stitched by hand or sewing machine

Quilting technique: stitch using a conventional sewing machine using cross hatching, stitching in the ditch, or echo/outline quilting. (Do NOT use a long arm quilting machine or hooped embroidery machine.)

Edge finishing technique: Applied binding with mitered corners, hanging sleeve optional.

838 <u>Creative Quilt or Quilted Wall Hanging (at least 24" x 24" up to 48" x 48")</u>

Exhibit a creative quilt, minimum finished size 24 inches by 24 inches, maximum size 48 inches by 48 inches. Quilt top should include advanced piecing techniques joined by hand and/or machine that may include dimensional pieces, appliqué, foundation piecing, English paper piecing, miniature scale, and/or landscape design. *Piecing technique*: stitch by hand or sewing machine

Quilting technique: Stitch by hand or conventional sewing machine using stippling or patterned/stenciled motifs. (Do NOT use a long arm quilting machine or hooped embroidery machine.)

Edge finishing technique: Applied binding with mitered corners, hanging sleeve optional.

#### 4-H FOODS CLASSES

- 1. Use recipes from 4-H project books.
- 2. Wrap baked products in a re-closeable zip-type bag to maintain freshness. For pies, the pie pan should fit into the bag. Use of plastic film or aluminum foil to wrap product is discouraged but will not cause the product to be disqualified. To prevent damage, wrapped cakes should be transported in a sturdy container such as a cardboard box. Containers, pie pans, etc. may NOT be returned to the exhibitor.

Cooking 1 839C <sup>1</sup>/<sub>4</sub> of Apple Cake

- Three Scones: raisins may be substituted for cranberries.
- 845 Three Cornmeal Muffins:

# Cooking 2

- 841 Three Oatmeal Muffins
- Three pieces of Coffee Cake with Topping:
- Three Chewy Granola Bars (gluten-free)
- 848 Three Brownies
- 849 Three Oatmeal Drop Cookies

# Cooking 3

- 842 Three Cheese Muffins
- 843 Three Rolled Biscuits

# Cooking 4

- One 8" or 9" layer Rich Chocolate Cake (no icing)
- One 8" or 9" layer Carrot or Zucchini Cake (no icing)
- Three Cinnamon Twists (no icing)
- Three Soft Pretzels (Use any one topping).

# Cooking 5

- 852 <sup>1</sup>/<sub>4</sub> of a Basic Chiffon Cake
- One whole Double Crust Apple Pie: Leave pie in the disposable pie pan and place all in a zip-type plastic bag. May use spice variation if desired.
- 856 One loaf Oatmeal Bread
- 858 Three pieces Classic Chocolate Fudge:

## *Cooking 6 – Outdoor Meals*

859C One of the grill recipes listed in the project book

## Cooking 7 – International Foods

860C One of the recipes listed in the project book

# Cooking 8 – Teens Entertain

Prepare one dish that can be included in the menu for an event or occasion you plan to cater. Select a product that can be prepared in advance and does not require refrigeration. Prepare a sample of the product (2 servings). On an 8.5" X 11" paper attach the recipe used, a description of the type of occasion being catered, and a menu of all foods to be served at the event.

#### Cooking 9

- One loaf Honey Whole Wheat Bread made in a bread machine: May be a 1-pound or 1 ½ pound loaf.
- 862C One other item listed in project book.

#### 4-H FOOD PRESERVATION

- 1. Recipes: Entries are to be made using recipes found in the **2016 4-H Fair Recipe Book** at <a href="http://4-h.ca.uky.edu/content/food-and-nutrition">http://4-h.ca.uky.edu/content/food-and-nutrition</a>. A 4-H canning lablel must be attached to each jar.
- 2. Canned entries must be prepared from raw produce.
- 3. Re-canning of commercially processed foods is not permitted.
- 4. Helpful Information for the following classes can be found on the National Center for Home Food Preservation website.
- 5. Jars not processed by the correct method will not be judged. Open kettle processing is not acceptable for any product.
- 6. Jars must be clear, clean STANDARD jars specifically designed for home canning. If mayonnaise or similar non-standard jars are used, the product will not be judged or awarded a premium.
- 7. Two-piece screw bands and lids specifically designed for home canning should be left on containers.
- 8. Judges will open the jar for judging purposes. Do NOT eat contents of containers upon return.
- Dried Apples: Place 12 pieces of dried fruit in a container which is an example of a container suitable for long term storage of dried fruit. Label package with kind of fruit and date processed.
- Salsa: (pint jar or smaller) canned using a boiling water canner. The USDA recommended headspace for salsa is ½ inch.
- Dill Pickles: (pint jar or smaller), canned using a boiling water canner: The USDA recommended headspace for pickles: ½ inch.
- Strawberry Jam: (half pint or smaller jar), canned using a boiling water canner. The USDA recommended headspace for jam is ½ inch. Refrigerator and freezer jams are not appropriate for this class.
- Green Beans: (One pint), canned using a pressure canner. Beans may be 'raw packed' or 'hot packed'. The USDA recommended headspace for green beans is 1 inch.

#### 4-H HOME ENVIRONMENT

- 1. Several classes require documentation. Write the member's name, county, and class number on the front of the sheet, folder or notebook of documentation.
- 2. Wall hangings and pin-up boards must be ready to hang with appropriate hardware attached.
- 3. Refinished item refers to an item already in use that has been given a new finish using paint or some type of seal.

# Unit I: Exploring Your Home

- 887 Color Collage A collage of color created by the member to depict colors liked by the member. A collage is made up of a collection of objects (such as paper, fabric, wrapping paper, wallpaper, carpet, or other materials) artistically arranged and adhered to a mat board or foam core board.
- 888 Texture Collage A collection of textured items or rubbings of textured items artistically

- arranged and adhered to mat board or foam core board.
- Transparent finish applied to small wood object. Apply a clear finish such as tung oil, penetrating seal or polyurethane which does not include stain to a small wood object such as a bowl, tray, cutting board, board game or box. A transparent finish allows the wood grain to show through. Judging emphasis will be on how well the object is prepared for the finish and how well the finish has been applied, not the construction of the wood object. The wood object may be made by the member, made by someone else, purchased or found. Items that are stained or finished with paint do not fit in this class.
- Simple cloth item for the home. Examples: decorative pillow; tablecloth; laundry bag; place mats; footstool with a seat made of woven fabric; fabric applied to an item such as a box, plate, or lampshade. Unacceptable: purses, tote bags, backpacks, duffle bags.
- 891 Decorated Wastebasket
- 892 Bulletin board

## *Unit II: Living with Others*

- Decorative item created by the member for the home and photo showing how the item fits into the home's décor.
- Simple wood item refinished by the 4-H member Item should have straight lines with no elaborate carvings or turnings. (The idea is to learn how to apply a new finish such as paint, stain, varnish, polyurethane, etc. to a simple wooden furnishing that's already in use.) Documentation is to include a "before" photo with explanation of how the item was refinished must be securely attached. Examples: refinished footstool, children's furniture, small box, tray, picture frame, bookshelves, and plant stand.
- Cloth item for the home created using a sewing machine Examples: hemmed tablecloth or table runner, wall hanging, pillow, pillow case, throw, embellished towels, shower curtain, chair cover, laundry bag, pet bed, valence, and hemmed curtains. Unacceptable: purses, tote bags, backpacks, duffle bags.
- Invitation and thank you letter/note—Design an invitation and thank you letter/note for a sleepover, birthday party or other occasion of your choice. Cards/letters may be created with computer software or handwritten. Decorations on the cards/letters may be member's original artwork, computer-generated art, purchased or found decorative items. The message written in the card or letter is more important than the decorations. Write your name and county on the back of each card/letter and place each card/letter in a plastic sheet protector. (For the fair, it is best to use a fictitious address and contact information on the invitation or thank you.)

#### Unit III: Where I Live

- Accessory for the home created by the 4-H member This exhibit is to be made up of two parts: 1) the accessory and 2) a sheet or folder of documentation. Documentation is to include: a sketch or photo to show how the accessory is used in the home and a description of how the design and colors fit in with the other furnishings and color used in the home. Examples: stitchery or appliqué wall hanging, latch hook items, pillow with applied design (stitchery, appliqué or other media), rug, picture in appropriate frame and ready to hang.
- Individual place (table) setting: This exhibit is to be made up of two parts: 1) one individual place setting appropriate to a theme or event chosen by the 4-H member and 2)

a color photo or diagram of the place setting showing how it should be arranged. Include plate, beverage container(s), placemat, and napkin. Additional decorative item(s) are optional. All items that make up the place setting are to fit on the surface of the placemat. Flatware (knife, fork and spoon) must be included in the photo/diagram showing how all the items are arranged. To insure that all pieces get returned to the member, write the name and county of the exhibitor on tape and place it on every part of the table setting in a location hidden to the public.

- Piece of furniture refinished (stripped, sanded, and painted or stained/sealed) by the 4-H member This exhibit is to be made up of two parts: 1) the furniture and 2)

  Documentation is to include a "before" photo with explanation of how the item was refinished must be securely attached. Examples: rocker, table, chair or chest.
- Old or discarded item made useful in a new way as a home accessory This exhibit is to be made up of two parts: 1) the accessory and 2) a sheet or folder of documentation. Documentation is to include a "before" photo; an explanation of how the item was made useful again in a new way; materials used, cost and time involved in project. Examples: old silverware flattened and made into wind chimes; scrap wood pieces made into wall art; old lace doily attached to a pillow or framed; old tool box cleaned up and made into a TV stand.

# Unit IV: In My Home

- An accessory for the home, made with member's original or adapted design This exhibit is to be made up of two parts: 1) the accessory and 2) a sheet or folder of documentation. Documentation is to include an explanation of how the item was created/adapted and a description of how and where item is used in the home. Examples: latch hooked rug or wall hanging; pillow with stitchery design; wall hanging of natural dyed yarns, or drawing with mat and finished or refinished frame.
- Heritage item refinished, restored, or made by the 4-H member This exhibit is to be made up of two parts: 1) the item and 2) a sheet or folder of documentation.

  Documentation is to include information on the history or meaning of the item to the member, how the item was refinished, restored, or made by the member, and how it is used in the home. Examples include antique or collectible furniture, memory box, scrapbook that reflects family history/home/house/farm/land of several generations), quilt with heritage design, wall hanging showing family tree.
- 903 Purchased article selected by 4-H member to solve a home decorating problem This exhibit is to be made up of two parts: 1) the purchased article and 2) a folder of documentation. Documentation is to include a description of the problem to be solved, alternatives considered in the solution of the problem, how the plan was carried out, resources used (time, money) and member's evaluation of the results (satisfaction with purchased article, how article is used in the home), and photos illustrating the before and after effect. Examples include wall decoration, lamp, vase, storage item, desk accessories, bedspread, rug, table linens, pillow, and draperies.
  - 904 A cloth article made by the 4-H'er showing a major home improvement This exhibit is to be made up of two parts: 1) the cloth article and 2) a folder of documentation. Documentation is to include a written description, "before" and "after" pictures /showing how cloth article is used in home, other colors used in room, time and costs involved, and care required. Examples: bedspread, quilt, window treatment and

boxed bench pad. Unacceptable: purses, tote bags, backpacks, duffle bags.

- Self- Directed ADVANCED PROJECT –the intent of the following classes is to give members an opportunity to put everything they have learned in Units I-IV of the home environment projects into practice.
- Furniture Experience—Furniture which has been refinished, reupholstered, recovered, recycled, reused or remodeled Exhibit is to be made up of two pieces: 1) the piece of furniture and 2) a folder describing the original condition of the furniture (include a picture if possible), work required in completing project, time and cost involved, and how item is used in the home. DO NOT INCLUDE NEWLY CONSTRUCTED FURNITURE.
- Design Experience Create a plan for or actually complete a design experience. The exhibit is to be made up of two pieces: 1) a home furnishing item which is representative of the design experience (item may be made by the member or purchased) and 2) a folder or notebook describing the plan. Examples of project ideas: a plan for redecorating a room; creation of an accessory item using an original design of 4-H member; notebook with pictures and descriptions of architectural styles used in Kentucky homes.
- Heritage Experience Complete a heritage project. The exhibit is to be made up of two pieces: 1) an item representative of the heritage experience and 2) a folder or notebook describing the overall experience, the significance of the project to your family. Examples of project ideas: Restoration of a family heirloom (could include caning, reseating, etc.) including who it belonged to and the significance to the family; study of furniture styles including pictures and history; study of old buildings in the community including photos and descriptions of the architectural significance, period of history, uses of the buildings; create an item after learning a heritage or craft skill...especially from an older family member or friend and describe how skill was learned, how interest was stimulated and how you will use item and skill.
- Major Home Improvement Experience Complete a major home improvement project. The exhibit is to be made up of a notebook which describes the project, tell whether project was an individual project or a group or family project, describe the do-it-yourself skills learned time and cost involved. Include before, during, and after photographs, if possible. Examples: improve storage areas in the house or garage; paint the house; wallpaper and decorate a room; remodel the basement.

## 4-H LEADERSHIP & COMMUNICATIONS PROJECT

- 1. Exhibits MUST correspond to a project or activity from the Leadership and/or Communications project books.
- 2. Only pages relevant to project are needed. Additional pages are allowed but will not be judged.
- 3. Inside, clearly indicate the pages that are to be judged.
- 4. THIS IS NOT A GENERAL SCRAPBOOKING CATEGORY. (For scrapbooking, see class 745/746) The scrapbook format is a method of recording the Leadership and/or Communications experiences of youth who participate in these project areas.
- 5. Exhibit must be in an 8 ½" x 11" or 12" x 12' notebook or scrapbook format. Format will allow a Leadership or Communication Portfolio to be developed and kept over multiple years.

- 6. The Leadership and/or Communications Project should contain the following:
  - a. 2 or more photos on each page;
  - b. Each photo should be explained with 2-3 sentence captions;
  - c. 1-2 paragraphs of narrative on one of the pages;
  - d. No additional pages of narrative are needed
- 7. Photos can be taken by the 4-Her or another person. The pictures should clearly address the Leadership or Communication project that is selected. Pictures may be cropped as desired.
- Junior Communication Scrapbook Display 2 pages based on an activity, program or project from the 4-H Communications Curriculum.
- 926 Senior Communication Scrapbook Display –4 pages based on an activity, program or project from the 4-H Communications Curriculum.
- Junior Leadership Scrapbook Display 2 pages based on an activity, program or project from the 4-H Leadership Curriculum.
- 928 Senior Leadership Scrapbook Display 4 pages based on an activity, program or project from the 4-H Leadership Curriculum.
- 929 Senior Division: Resume one page resume using Microsoft Word.
- 936 4-H Club Scrapbook Using pictures and captions tell about your 4-H Club's year focusing on leadership, communications and community service activities. (No limit on number of pages.)

#### 4-H CLOVER TRENDS & TRADITIONS CLASSES

# Clover Photography

- 1. Exhibit is limited to a single photograph.
- 2. Subject of photograph must include 4-leaf clover.
- 3. 4-leaf clover may be real or created.
- 4. Photograph may be color or black and white.
- 5. Maximum photograph size 8" X 12".
- 6. The 4-H identification tag should be located in the bottom right hand corner.
- 7. All photography classes with one photograph must be mounted on 10"x 16" MAT BOARD.
- 8. Each picture must be mounted securely. Rubber cement or dry mounting tissue is recommended. Do not use photo mounting corners.
- 1010 Junior Clover Photograph
- 1011 Senior Clover Photograph

## Historical 4-H Poster

- 1. Judging criteria will be based on implementation of the 4-H theme, 4-H historical content, poster design (lettering, attractiveness, how well it conveys the message), as well as the effectiveness of the poster to promote 4-H.
- 2. Exhibit must be completed on a standard full size foam core board.
- 3. Posters may not include items or embellishments that make the poster 3-dimensional.
- 4. Any use of the 4-H Clover must adhere to the standards and guidelines of the registered 4-H clover.
- 5. Any color foam core board is acceptable.

- 6. No foam board permitted.
- 1040 Junior Historical 4-H Poster
- 1041 Senior Historical 4-H Poster

# Upcycing Project

Upcycling is taking something that you are throwing away and making it into something that maintains or improves the quality of the materials. Examples: There are coin purses made from sweaters, earrings cut out of vinyl records and an old travel case made into a clock. The designs will be judged on quality, use, and creativity.

- 1050 Junior Upcycing Project
- 1051 Senior Upcycing Project

# Cake Decorating

- 1. Entry consists of a decorated (Styrofoam) cake.
- 2. Styrofoam MUST be the base for the decorating. Real cakes will NOT be accepted.
- 3. Judging is based on decoration only not taste.
- 4. Exhibit is not limited to a color or design.
- 5. Refrigeration will NOT be provided.
- 6. Exhibit must be limited in size to no taller than 24" and no more than ½ sheet board.
- 7. Cakes may be returned based on the condition at the end of the fair.
- 1060 Junior 4-H Cake Decorating (Cake must include the 4-H Clover either in design or decoration)
- 1061 Senior 4-H Cake Decorating (Cake must include the 4-H Clover either in design or decoration)
- 1062 Junior General Cake Decorating
- 1063 Senior General Cake Decorating

# Cup Cakes

- 1. Entry consists of a decorated (Styrofoam) cake.
- 2. Styrofoam MUST be the base for the decorating. Real cakes will NOT be accepted.
- 3. Judging is based on decoration only not taste.
- 4. Exhibit is not limited to a color or design.
- 5. Refrigeration will NOT be provided.
- 6. Exhibit must be limited to two cupcakes.
- 7. Cakes may be returned based on condition at the end of the fair.
- 8. 4-H identification cards must be attached to bottom right hand corner of sheet board.
- 1070 Junior 4-H Cup Cake Decorating
- 1071 Senior 4-H Cup Cake Decorating
- 1072 Junior General 4-H Cup Cake Decorating
- 1073 Senior General Cup Cake Decorating

The Carter County Fair Board, Carter County Extension Service, and the Carter County 4-H Council are not responsible for lost or damaged items.