



4-H DIVISION EXHIBIT BARN CATEGORIES

GENERAL RULES

1. Eligibility

A. Age Requirement: 4-H Age as of January 1, 2023 - Cloverbuds (5-8); Juniors (9-13); Seniors (14-19).

**Cloverbuds aren't eligible for Area or State Competitions*

B. Participation: Exhibitor must have completed the project since the last fair. No item can be entered in the fair more than once.

C. Residence: Entry in the 4-H Section is open only to 4-H participants residing in Edmonson County.

2. Entry Rules

A. All entries must be made to the Exhibit Barn on Thursday, September 7. All 4-H entries will be judged on the Danish System.

**Blue Ribbon; Red Ribbon; and White Ribbon.*

B. Entries not meeting class requirements will not be considered for class champion.

C. Champion exhibits must meet county and state fair regulations.

Dog Project Posters

543. Junior (9-13)

544. Senior (14-19)

Horticulture & Plant Science

561. Environmental Awareness

562. Production & Marketing

563. Experimental Horticulture

564. Horticultural Project Exhibits

Plant Displays - Youth should NOT use garden soil in containers. Use well-drained, disease-free potting soil for all containers.

565. Terrariums

566. Dish Gardens (desert or tropical)

567. Vegetable Container Garden

(grown in container - not dug out of the garden)

568. Annual Container Gardens (non-vegetable)

569. House plants

570. Hanging baskets

571. Herb Container Garden

572. Window Box Display

573. Upcycle Container Garden

Garden and/or Orchard Displays

574. Garden Orchard Display

575. 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

578. 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)

583. Beans, snap or lima (12 per plate)

584. Corn, sweet (in the husk with silks) (5 ears per plate)

585. Cantaloupe (1 whole) Halved

586. Squash, summer (3 on plate)

587. Eggplant (3 per plate)

588. Potatoes (5 on plate)

CHRT 01 Zucchini Squash - (5 on plate)

CHRT 02 Broccoli (2 bunches)

CHRT 03 Berries (6 on plate)

CHRT 04 Eggs (6 eggs any variety)

CHRT 05 Onions

CHRT 06 Largest Cabbage

Largest Vegetable by Weight

589. Largest tomato (by weight) Must be ripe (red or yellow color only)

590. Largest Pumpkin (by weight)

591. Largest Watermelon (by weight)

Tobacco

Tobacco division subject to change by KY State Fair. Call to see if any changes are made closer to the date of the county fair.

Burley Division

5. Flying

6. Lug

7. Leaf

8. Tip

15. Best Crop, 4 grades

Dark Tobacco

26. 4-H Best Crop

31. Dark

Growing Tobacco Plant

33. Best Potted Dark

39. Best Potted Burley

Green Tobacco

36. Burley Stick

Crops Legume Hay

(1/2 bale, current year)

600. Alfalfa

601. Red clover

Grass Hay (1/2 bale, current year)

602. Timothy

603. Other Grass Hay

Mixed Hay (1/2 bale, current year)

604. Mixed

Yellow Corn

605. 8 ears - previous year, shucked

606. 8 ears - current year, shucked

607. 1/2 Gallon - shelled, previous year

White Corn

608. 8 ears - previous year, shucked

609. 8 ears - current year, shucked

610. 1/2 Gallon - shelled, previous year

Popcorn

611. 8 ears - White, previous year, shucked

612. 8 ears - Red, previous year, shucked

613. 8 ear - Yellow, previous year, shucked

Field Soybeans

614.3 Stalks - current year

615.1 gallon zip lock bag - previous year

Grain Sorghum

617. 3 stalks - current year

618. 1 gallon zip lock bag - previous year

Sweet Sorghum

619. 3 stalks - current year

Wheat

620. Wheat - 1/2 gallon, current year

621. Barley - 1/2 gallon, current year

Magic of Electricity

645. Battery powered series & parallel circuits

646. Electric - Homemade galvanometer

647. Electromagnetic circuits

648. DC motor

Investigating Electricity

649. Battery powered or series parallel circuit

650. Original designs soldered circuit project

Wired For Power

651. Wiring Display

652. Simple circuit

653. Complex Circuit

654. Table, desk, vanity or floor lamp (original design)

Electronics

655. Basic Electronic Circuit (from project book)

656. Basic electronic circuits (kits)

657. Basic electronic circuits (original design)

Green Energy

658A. Wind powered energy project (original design)

658B. Solar powered energy project (original design)

658C. Water powered energy project (original design)

Wood Science

674. Level I - Kit

675. Level I - Original Design

676. Level II - Kit

677. Level II - original design

678. Level III - original design

679. Level IV - original design (furniture quality finish)

680. Level IV - original design

Categories continued on next page.



4-H DIVISION EXHIBIT BARN CATEGORIES

Ecology, Natural Resources

Entomology

687a. 1st year project -25 insects, max 50 insects, from last four orders.
687b. 1st year project (minimum of 25 insect photographs, maximum 50 photographs, from at least four orders. Identification beyond order not necessary. All photographs must have notation field.) * Need to contact the Extension office about photo requirements before entering the fair.
1. Entomology exhibits are judged on the following categories: Orders, Species, Common Names, Labels, Quality of Photograph. Check with county 4-H Agent for point distribution on score sheet.
2. Digital insect collections will be penalized if they:
a. Consist of images that were created by someone other than the 4-Her.
b. Are not submitted and labeled according to guidelines.
3. No extra credit will be given for photographs submitted beyond the numbers listed in the current project books.
688A. 2nd yr. project- 50 insects-100 max.
688B. 2nd yr. project (40-50 photos total, representing 2 kinds of insect eggs, 8 nymphs, 8 larvae, 2 pupae, and a minimum of 20, max of 30 images showing insects)
689A. 3rd year project -100 insects
689B. 3rd year project 50-100 photos
690A. 4th year project-150 insects
690B. 4th year project - 100-150 photos
690C. Junior Level Entomology Video Project
691. 5th year project-Special projects
691B. Digital Project
691C. Senior Level Entomology Video Project

Honey

692. 2 one lb. containers - white extracted
693. 2 one lb. containers - light amber extracted
694. 2 one lb. containers - amber extracted.
695. 2 one lb. containers - dark amber extracted
696. 2 wide mouth quart jars - chunk honey
697 Any frame of capped honey suitable for comb honey (light)

698 Any frame of capped honey suitable for comb honey (Amber)
699 Any frame of capped honey suitable for extraction (light)
700 Any frame of capped honey suitable for extraction (Amber)
701 Best display of one-frame observation hive of honeybees consisting of worker bees, a properly marked queen, and brood.

Forestry

First Year
703. Leaf Collection - 10 leaves
704. Leaf Print Collection - 10 leaves
Second Year
705. Leaf Collection - 20 leaves
706. Educational Exhibit
Third Year
707. Educational Exhibit
708. Stem, Leaf, Fruit Display
709. Leaf Collection-50 leaves

Geology

715. 1st Year - 15 specimens
716. 2nd Year - 25 specimens
717. 3rd Year - 35 specimens
718. 4th Year - 50 specimens
719. 5th Year - Special Collection

Arts

727a. Junior Acrylic Still Life
727b. Senior Still Life Acrylic
728a. Junior Watercolor
728b. Senior Watercolor
729a. Junior Abstract
729b. Senior Abstract
730a. Junior Sand Painting
730b. Senior Sand Painting
731a. Junior Self Portrait
731b. Senior Self Portrait
732a. Junior Human Action
732b. Senior Human Action
733a. Junior Oil Painting
733b. Senior Oil Painting
734a. Junior Oil Landscape Pastel
734b. Senior Oil Landscape Pastel

Printing

735a. Junior Intaglio Collagraph Print
735b. Senior Intaglio Collagraph Print
736a. Junior Blueprint Paper Print
736b. Senior Blueprint Paper Print
737a. Junior Etched Plexiglas
737b. Senior Etched Plexiglas
738a. Junior Wax Resist Print
738b. Senior Wax Resist Print
739a. Junior Tire Stamp Print
739b. Senior Tire Stamp Print.
740a. Junior Linoleum Print

740b. Senior Linoleum Print
741a. Junior Hand Drawn Negative Photograph
741b. Senior Hand Drawn Negative Photograph

Graphic Design

743a. Junior 5 color design
743b. Senior 5 color design
744a. Junior computer drawing
744b. Senior computer drawing

Drawing

745a. Junior Black Pencil
745b. Senior Black Pencil
746a. Junior Two Point Perspective
746b. Senior Two Point Perspective
747a. Junior Circular Shape Object
747b. Senior Circular Shape Object
748a. Junior Color Pencil
748b. Senior Color Pencil
749a. Junior Pen and Ink
749b. Senior Pen and Ink
750a. Junior Calligraphy
750b. Senior Calligraphy
751a. Junior Cartooning
751b. Senior Cartooning

Fiber Arts

752a. Junior Felted Wool Applique Mat
752b. Senior Felted Wool Applique Mat
753a. Junior Cotton Linter Bowl
753b. Senior Cotton Linter Bowl
754a. Junior Batik Fabric
754b. Senior Batik Fabric
755a. Junior Lap Loom Woven Placemat
755b. Senior Lap Loom Woven Placemat
756a. Junior Inkle Loom Basket
756b. Senior Inkle Loom Basket

Sculpting

757a. Junior Clay
757b. Senior Clay
758a. Junior Clay Bust
758b. Senior Clay Bust
759a. Junior Mask
759b. Senior Mask
760a. Junior Cardboard Sculpture
760b. Senior Cardboard Sculpture
761a. Junior Flower Wire Sculpture
761b. Senior Flower Wire Sculpture
762a. Junior Plaster of Paris Carving
762b. Senior Plaster of Paris Carving

Arts Trends

763a. Junior Art Trends-Mixed Media
763b. Senior Art Trends-Mixed Media
763c. Junior Basket Making

763d. Senior Basket Making
763e. Junior Jewelry Making
763f. Senior Jewelry Making
763g. Junior Leather Craft
763h. Senior Leather Craft

Heritage Arts

764a. Junior Heritage Craft
764b. Senior Heritage Craft

Photography

Natural Resources - Photos

764a. Forest-Photograph showing Forest (large area dominated by trees) and/or Forestry Activities
764b. Water – Photograph showing still to moving natural water system or water activity.
764c. Wildlife- Photograph showing unrestrained and live wildlife in natural habitat: Domestic animals are not permitted.
764d. Natural Scenic-Photograph showing natural scene (manmade object not as subject of photograph
764e. Native Plants – 1-5 Photograph(s) of Kentucky Native Flora in natural area (not garden) – a plant that occurs naturally in the place where it evolved.
764f. Insect – Photograph of insect(s) unrestrained and live in natural habitat.

Agriculture - Photos

765a. Livestock – Photograph uses livestock as the main subject.
765b. Crops – Photograph uses crops as main focus.
765c. Life Cycle- 1-5 photograph (s) clearly showing life cycle as part of the story, crops or livestock.
765d. Agriculture Scenic – Landscape photograph with agriculture as the main focus.
765e. Farm Equipment/Implement – Photograph with agriculture equipment/Implement as main subject.
765f. Modern or Historic Practices- 1-5 photographs) showing a singular, comparison, or advancement in an agriculture practice.

Categories continued on next page.



4-H DIVISION EXHIBIT BARN CATEGORIES

Leadership - Photos

766a. Formal/Candid Portrait- Photograph that shows as the main subject. (A Formal portrait is not a snapshot but a carefully arranged pose under effective lighting conditions and a candid photograph is a photograph captured without creating a posed appearance.)

766b. Urban Scenic – Landscape Photograph showing an Urban setting as the main subject.

766c. Event -1-5 Photograph(s) that are focused on a community event.

766d. Service- Photograph that displays service learning (community service) as the main subject.

766e. 4-H Event -1-5 Photograph(s) that cover a 4-H event you attended.

766f. National/International – 1-5 Photograph(s) that focus on a National or International experience.

FCS - Photos

767a. Family – Portrait or Candid Photograph of family members or event.

767b. Food Preparation- 1-5 Photograph(s) showing meal or single food item preparation.

767c. Culture – Photograph showing unique perspective of local or global culture.

767d. Fashion Portrait – Portrait Photograph with modeled fashion as the primary subject

767e. Patterns/Design – Photograph Showing Natural or Manmade Pattern /Design

767f. Residential – 1-5 Photograph (s) showing residence or residence area from inside and outside.

SET – Photos

768a Mechanics – 1-5 Photos showing the applied concept of force and energy

768b Architecture – Photos showing the product of planning, designing & constructing buildings or any other structures.

768c Energy – Showing the creation of expulsion or energy

768d Movement – 1-5 Photos of object showing movement (manmade)

768e Construction – 1-5 Photos showing the steps of construction for any built structure.

768f Machinery/Equipment – Photograph showing machinery or equipment used in construction engineering or repair.

Health – Photos

769a Physical Activity – Photo that shows physical activity as the main subject.

769b Competitive Sports – Photo that shows a sport as the main subject.

769c Healthy Lifestyle – Photo that expresses healthy lifestyles as the main subject.

769d Healthy Foods – 1-5 Photos that focus on healthy food or meal choices.

769e Careers in Health – 1-5 Photos that focus on careers in the health and service fields as the main focus (ex. fire, law, medicine, emergency, education)

769f Dealing with Stress – Photo that illustrates a hobby or interest that helps an individual reduce stress.

Communications/Expressive Arts

770a Music – Photo showing music (written or performed)

770b Instrument/Art Utensils – Still life photo using musical instruments or art equipment as primary subject.

770c Cultural Arts Event – 1-5 Photos showing attended cultural arts event (art show, musical performance etc.)

770d Arts Creation – 1-5 Photos with the design, construction, and/or creation of art as the primary subject

770e Created Art in Your Community – 1-5 Photos showing local art in your county.

770f Word(s) – Single word spelled out using built or natural environment or words within the community with personal significance or meaning.

Horticultural Photography Classes

771. Single black and white. Horticultural subject or activity. (Maximum size: 8"x12")

772. Single color. Horticulture subject or activity. (Maximum size: 8"x12")

773. Sequence of 4 photographs. B&W or Color representing a horticultural event or activity that tells a visual story, chronologically, without the use of words.

774. Horticulture collection (B&W or color), consisting of 6 photographs.

Sewing

UNIT 1 –Let's Learn To Sew

790a. Clothing option - shorts, pants, skirt w/casing

790b. Non-Clothing Option - drawstring tote bag, or backpack, purse, laundry bag

CSEW01. Let's learn to sew Cloverbud -Skirt, pants.

Unit II –Let's Get to the Bottom

791. Clothing Option - skirt, shorts, sundress, pants w/zipper & waistband or facing

792. Non-clothing option - tote bag, purse, gym bag w/zipper & self-fabric straps, woven fabric

CSEW02. Jr - Let's get to the bottom – Skirt w/zipper.

Unit III –Top It Off

793. Clothing Option - variety of pieces, must include buttons & buttonholes

794. Non-clothing option - backpack w/lining, applied trim, button/buttonhole closure Jr. Top it off - dress

CSEW03. Jr. Let's learn to sew - Skirt w/casing.

UNIT IV - Stretch Your Skills

795. 1 or 2 piece outfit made with knit fabric

Intermediate

Unit V - Moving On Up

796. One piece outfit from woven fabric

UNIT VI - Put It All Together

797. Clothing option, 2 or 3 pc. Complete coordinating outfit.

798. Non-clothing option - original design tote bag or bicycle carrier using Wild Ginger software

UNIT - Up Cycle It!

Junior Division

799a. Upcycle It - item sewn from recycled or repurposed garments.

Style Engineers

799b. Smart Clothing

Senior Division 14-18 Let's Be Casual

800. Clothing option - 1 or 2 pc. complete outfit

801. Non-Clothing option - 2 coordinating fashion accessories

Dress It Up

802. 1 or 2 piece dressy outfit

Match It Up

803. Clothing Option - 3-4-piece outfit

804. Non-clothing option - 3- or 4-piece luggage set or fashion accessories

Creative Expressions

805. Clothing Options - uniform, costume, etc.

806. Non-clothing option - fabric doll or animal w/ wardrobe; machine appliquéd specialty flag, banner

Leisure Time

807. Clothing option - 2- or 3-piece outfit

Formal Affair

808. 1- or 2-piece outfit, i.e., prom dress, tuxedo

Upcycle It! - Senior

809. Recycled/Repurposed Garments

Style Engineers

810. Smart Clothing

Needlework Crochet

813. Small Crochet item Scarf (must be 24"), belt, hat, pillow, two washcloths, or pair of slippers.

814. Large Crochet item Afghan, shawl or vest

815. Crochet item made entirely with novelty yarn. Do not use standard medium weight yarn.

816. Crocheted Items with granny square technique

817. Crochet items made using intermediate skills/ pattern crochet stitches Such as, hat, belt, scarf, mittens, pillow, sweater, vest, shawl or baby blanket, dolly, or set of 5 different ornaments.

818. Crochet Item made using intermediate skills for shaping and fitting multiple pieces together Such as stuff toys or pair of slippers.

819. Item or pair of items using advanced crochet skills.

820. Item or pair of items using advanced crochet skills to create your own design.

Embroidery

821. Redwork, -Embroidery item made with single color floss

822. Stamped Cross Stitch Cross stitch designed stamped.

823. Candle wicking

824. Stamped

825. Free Embroidery

Categories continued on next page.



4-H DIVISION EXHIBIT BARN CATEGORIES

Embroidery

- 826. Cross Stitch on Gingham
- 827. Counted Cross Stitch on 11 counted Aida Cloth
- 828. Chicken Scratch on gingham
- 829. Crewel Embroidery
- 830. Counted Cross Stitch on 14 count Aida cloth
- 831. Counted Cross Stitch using waste canvas
- 832. Huck Embroidery
- 833. Swedish Weaving
- 834. Ribbon Embroidery using silk ribbon for 5 or more embroidery stitches
- 835. Counted Cross stitch on 18 or 22 count weave or Aida cloth
- 836. English Smocking Knitting
- 837. Small simple items
- 838. Knitted item created with Novelty/Decorative Yarn
- 839. Larger simple knitted items
- 840. Project focused on shape-garment or fashion accessory
- 841. Project focused on Shape-stuffed toy
- 843. Project focused on color design
- 844. Project focused on texture

Quilting

- 845. Strip/String Quilt
- 846. Wall Hanging
- 847. Four Patch Runner
- 848. Quilt-As-You-Go Quilt
- 849. Small Patchwork Quilt
- 850. Dimensional Pieces, Miniature Scale or Landscape Design Quilt
- 851. Square or Strips Precut
- 852. Applique: Pillow with applique
- 853. Foundation Paper Pieced Quilt
- 854. English Paper Piecing
- 855. Non-Traditional Fabric Quilt
- 856. Original Quilt Design
- 857. Crazy Quilt Patchwork

FOODS

**Recipes Found Using Link Below*
https://4-h.ca.uky.edu/files/00_fair_recipe_book_w_pictures_final_2_2.pdf

Muffins

- 841. Three Oatmeal Muffins
- 842. Three Cheese Muffins

Biscuits

- 843. Three Rolled Biscuits
- 844. Three Scones

Quick Breads

- 845. Three Cornmeal Muffins
- 846. Three pieces of Coffee Cake with Topping

Cookies

- 847. Three Chewy Granola Bars
- 848. Three Brownies:
- 849. Three Snickerdoodle Cookies

Cakes

- 850. One 8" or 9" layer Rich Chocolate Cake (no icing)
- 851. One 8" or 9" layer Carrot or Zucchini Cake (no icing)
- 852. 1/4 of a Basic Chiffon Cake.

Pies

- 853. One whole Double Crust Apple Pie

Yeast Breads

- 854. Three Cinnamon Twists (no icing)
- 855. Three Soft Pretzels
- 856. One loaf Oatmeal Bread

Bread Made in a Bread Machine

- 857. One loaf Honey Whole Wheat Bread

Candy

- 858. Three pieces Classic Chocolate Fudge
- 859. Adapted Foods

Food Preservation

**Recipes Found Using Link Below*
https://4-h.ca.uky.edu/files/6036_n_food_pres_recipe_book_for_2019_revised_10-14-2018_3.pdf

- 861. Dried Apples
- 862. Salsa: (pint jar or smaller)
- 863. Dill Pickles: (pint jar or smaller),
- 864. Strawberry Jam: (half pint or smaller jar)
- 865. Green Beans: (One pint)

Home Environment

Unit I

- 887. Color Collage (refer to project book)
- 888. Texture Collage or Rubbing - (refer to project book)
- 889. Transparent finish - small wood object
- 890. Simple, small cloth item, sewing machine may be used but not required
- 891. Wastebasket
- 892. Crate Bookshelf
- 893. Bulletin board

Unit II

- 894. Decorative item for the home
- 895. Refinished wood item
- 896. Small cloth item for home with machine stitching
- 897. Invitation and Thank You note / letter

Unit III

- 898. Accessory for the Home
- 899. Table Setting
- 900. Refinished furniture
- 901. Old or discarded item made useful in new way for home accessory

Unit IV

- 902. Accessory for the home - original design
- 903. Heritage item
- 904. Purchased article - to solve home decorating problem
- 905. Cloth Article - showing major home improvement

Unit - Advanced

- 906. Furniture - refinished, reupholstered, recovered, recycled, reused or remodeled.
- 907. Design Experience
- 908. Heritage Experience
- 909. Major Home Improvement
- 910a. Color Wheel Collage
- 910b. Design Diagram for home
- 910c. Bubble Diagram for home
- 910d. Bubble Design Commercial
- 910e. Storage analysis
- 911a. Bedroom floor plan
- 911b. House floor plan
- 911c. Commercial floor plan
- 912a. Presentation board-color scheme for one room
- 912b. Presentation board-floor plan & color scheme for bedroom
- 912c. Presentation board-floor plan & color scheme for great room or family room
- 913. Universal design
- C1H - Miscellaneous Home Environment

Consumer & Financial Education

(Refer to project book)

Level I - The Consumer in Me

- 914. Bargain Shopping Poster
- 915. What is the Best Buy? Poster

Level II - Consumer Wise

- 916. Media and the Marketplace Poster
- 917. Decisions! Decisions! Decide! Poster

Level III - Consumer Roadmap

- 918. How to Write a Wrong Poster
- 919. I Own a Car or Does it Own Me? Poster
- 920. What Does Real Life Cost? Poster

Communication

- 925. Sr Division Resume
- 925a. Jr. Division Resume
- Civic Engagement/Service Learning
- 926. Junior Division Civic Engagement & Services Poster
- 926a. Senior Division Civic Engagement & Services Poster

Leadership

- 927. Jr. Level - (2) pages based on an activity.
- 928. Sr. Level - (4) pages based on an activity

Secretary Scrapbook

- 929. 4-H Club Scrapbook-Using pictures and captions tell about your 4-H Club year.
- C1M - 4H Promotional Poster
- C2M - Educational Poster Rabbit (14"x22")

KY 4-H Trends & Traditions

Clover Projects

Photography

- 1010. Jr. Clover Photography
- 1011. Sr. Clover Photography
- Upcycling Project Upcycling is taking something you are throwing away and making it into something that maintains or improves the quality of the materials.
- 1050. Jr. Upcycling Project
- 1051. Sr. Upcycling Project

4-H Cake Decorating

- 1060. Jr. 4-H Cake Decorating - must include 4-H clover
- 1061. Sr. 4-H Cake decorating - must include 4-H clover
- 1062. Jr. General Cake Decorating
- 1063. Sr. General Cake Decorating
- Cupcakes
- 1070. Jr. 4-H Cupcake Decorating
- 1071. Sr. 4-H Cupcake Decorating
- 1072. Jr. General Cupcake Decorating
- 1073. Sr. General Cupcake Decorating

Non-Traditional Needlework Loom Knitting

- 1074 Junior looming knitting
- 1075 Senior looming knitting
- 1076 Junior arm knitting
- 1077 Senior arm knitting

End of categories.