

# Department 10 - Section A13-A20 – Non-Livestock Entries

**Home & Garden Judging** .....Monday, August 5 at 9:00 am (*closed to public*)

**Rules and Regulations:**

- All non-livestock projects are to be entered on Sunday, August 4 and must be picked up after the conclusion of the fair Sunday, August 11 between noon and 2:00 pm. **There will be NO EXCEPTIONS!** Items left in the building become the property of the fair after 2:00 pm.

*For additional rules, see Appendixes 1-5.*

## Section A-13 Greene County 4-H Horticulture - Vegetables

4-H members must carry a vegetable project to enter vegetable classes. 4-H members entering vegetable classes should enter a minimum of five classes; there is no maximum.

**CLASSES**

- Class 1 .....Beans, Green (10)
- Class 2 .....Beans, Yellow (10)
- Class 3 .....Lima Beans (10)
- Class 4 .....Beets, topped (3)
- Class 7 .....Cabbage (1 head)
- Class 8 .....Carrots, topped (5)
- Class 11.....Corn, sweet (5 ears – husks on)
- Class 12 .....Cucumbers, pickling (8)
- Class 13 .....Cucumbers, slicing (3)
- Class 14 .....Eggplant (1)
- Class 19 .....Onions, bulbs topped (5)
- Class 22 .....Peas (10 pods full)
- Class 23 .....Peppers, Green (3)
- Class 24 .....Peppers, Red (3)
- Class 24a .....Peppers, Hot (3)
- Class 24b .....Peppers, Sweet Banana (3)
- Class 25 .....Potatoes, White (5)
- Class 26 .....Potatoes, Red (5)
- Class 27 .....Pumpkins (1)
- Class 28 .....Radishes (5)
- Class 29 .....Squash, Summer (1)
- Class 31a .....Tiny Tim Tomatoes
- Class 32 .....Small Fruited Tomatoes, Patio (5)
- Class 33 .....Small Fruited Tomatoes, Cherry (5)
- Class 34 .....Large Fruited Tomatoes, Italian Paste (5)
- Class 35 .....Large Fruited Tomatoes, Red Beefsteak (5)
- Class 36 .....Large Fruited Tomatoes, Mature Green Beefsteak (5)
- Class 37 .....Large Fruited Tomatoes, Red Globe (5)
- Class 38 .....Large Fruited Tomatoes, Mature Green Globe (5)
- Class 39 .....Turnips (3)
- Class 40 .....Gourds (3 specimens)
- Class 41 .....Home Garden, 10 or more kinds of vegetables, not less than 3 specimens of each kind
- Class 42 .....Market Basket, 5 or more kinds of vegetables attractively displayed

Premiums \$3.00 \$2.00 \$1.00

## Section A-14 Greene County 4-H Horticulture - Fruits

### CLASSES

- Class 1 ..... Strawberry (1 plant in soil)
- Class 2 ..... Muskmelon (1 melon)
- Class 3 ..... Watermelon (1 melon)

Premiums \$3.00 \$2.00 \$1.00

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## Section A-15 Greene County 4-H Foods and Nutrition

### CLASSES

#### Microwave Magic

##### Level A

- Class 1a ..... Year 1: Display 2 types of popcorn in a zip lock bag (3 cups)
- Class 1b ..... Year 2: Display snack in a snap in a zip lock bag (3 cups)
- Class 1c ..... Year 3: Display 4 pieces of fudge on a plate in a zip lock bag

##### Level B

- Class 1d ..... Year 1: Display 4 bar cookies on a plate in a zip lock bag
- Class 1e ..... Year 2: Display 4 crumbs & chunks of brownies on a plate in a zip lock bag
- Class 1f ..... Year 3: Display Pineapple Upside-down cake on a plate in a zip lock bag

##### Level C

- Class 1g ..... Year 1: Display coffee cake on a plate in a zip lock bag
- Class 1h ..... Year 2: Display 4 pieces of peanut brittle on a plate in a zip lock bag
- Class 1i ..... Year 3: Display 4 pieces of toffee on a plate in a zip lock bag

##### Level D

- Class 1j ..... Year 1: Display chocolate cake on a plate in a zip lock bag
- Class 1k ..... Year 2: Display sugarless carrot cake on a plate in a zip lock bag
- Class 1l ..... Year 3: Display applesauce layer cake on a plate in a zip lock bag

#### 4-H Food Preservation *\*Canned jars must be properly sealed\**

##### **Let's Freeze It** *(Display on 14"x22" poster paper)*

- Class 2a1 ..... Meal Plan using 3 or 4 foods from freezer inventory (ages 8-12)
- Class 2a2 ..... Meal Plan using 3 or 4 foods from freezer inventory (ages 13-15)
- Class 2a3 ..... Meal Plan using 3 or 4 foods from freezer inventory (ages 16-18)

##### **Let's Can Tomatoes or Fruit** *(Canned jars must be properly sealed and will not be opened)*

- Class 2b1 ..... Pint or quart jar of Fruit
- Class 2b2 ..... Pint or quart jar of Whole Tomatoes
- Class 2b3 ..... Pint or quart jar of Stewed Tomatoes

##### **Let's Can Low-Acid Foods** *(Canned jars must be properly sealed and will not be opened)*

- Class 2c1 ..... Pint or quart jar of Asparagus
- Class 2c2 ..... Pint or quart jar of Beans, Green
- Class 2c3 ..... Pint or quart jar of Beans, Lima
- Class 2c4 ..... Pint or quart jar of Beans, Yellow
- Class 2c5 ..... Pint or quart jar of Beets
- Class 2c6 ..... Pint or quart jar of Beets, Pickled
- Class 2c7 ..... Pint or quart jar of Cabbage
- Class 2c8 ..... Pint or quart jar of Carrots
- Class 2c9 ..... Pint or quart jar of Corn.
- Class 2c10 ..... Pint or quart jar of Mixed Veggies
- Class 2c11 ..... Pint or quart jar of Other

##### **Let's Make Jams and Jellies** *(4, 8 & 16oz canning jar must be properly sealed)*

- Class 2d1 ..... Jar of Blackberry Jam spread
- Class 2d2 ..... Jar of Blueberry Jam spread
- Class 2d3 ..... Jar of Cherry Jam spread
- Class 2d4 ..... Jar of Other Jam spread
- Class 2d5 ..... Jar of Grape Jelly spread
- Class 2d6 ..... Jar of Apple Jelly spread
- Class 2d7 ..... Jar of Quince Jelly spread
- Class 2d8 ..... Jar of Other Jelly spread

#### 4-H Decorated Cakes

##### *Unit 1 (May take for three years)*

- Class 3a1 ..... Two-layer, must use 3 tips (ages 8-12)
- Class 3a2 ..... Two-layer, must use 3 tips (ages 13-15)
- Class 3a3 ..... Two-layer, must use 3 tips (ages 16-18)

##### *Unit 2 (May take for three years)*

- Class 3b1 ..... Two-layer, must use 3 tips including rose tip (ages 8-12)
- Class 3b2 ..... Two-layer, must use 3 tips including rose tip (ages 13-15)
- Class 3b3 ..... Two-layer, must use 3 tips including rose tip (ages 16-18)

##### **Unit 3: 4-H Cake Decorating, University of Wyoming** (May take for four years - display your record keeping book)

- Class 3c1 ..... Two-layer cake, must use 3 tips including rose tip and one special effect (ages 8-12)
- Class 3c2 ..... Two-layer cake, must use 3 tips including rose tip and one special effect (ages 13-15)
- Class 3c3 ..... Two-layer cake, must use 3 tips including rose tip and one special effect (ages 16-18)

#### 4-H Pie Making

- Class 4a1 ..... Two-Crust Fruit Pie (ages 8-12)
- Class 4a2 ..... Two-Crust Fruit Pie (ages 13-15)
- Class 4a3 ..... Two-Crust Fruit Pie (ages 16-18)
- Class 4b1 ..... One-Crust Fruit Pie (ages 8-12)
- Class 4b2 ..... One-Crust Fruit Pie (ages 13-15)
- Class 4b3 ..... One-Crust Fruit Pie (ages 16-18)

#### Foods & Nutrition Poster: Display Poster

Any 4-H member who has been enrolled in a 4-H Foods and Nutrition Project within the current year may enter one nutrition poster. Poster must measure 14"x22". Name, address, and age of the artist must appear on the back of the poster.

- Class 5a1 ..... Ages 8-12
- Class 5a2 ..... Ages 13-15
- Class 5a3 ..... Ages 16-19

#### Make it with Mixes

- Class 6a1 ..... Year 1, Cake Mixes: Make 2 cake mixes & display 2 slices from each cake. Write the evaluation of each cake on an 8"x11" poster board
- Class 6a2 ..... Year 2, Cookie Mixes: Make 2 cookie mixes & display 2 cookies from each mix. Write the evaluation of each cookie on an 8"x11" poster board.
- Class 6a3 ..... Year 3, Quick Breads or Pound Cake Mixes: Make 2 quick breads or pound cake mixes & display 2 slices from each mix. Write the evaluation of each mix on an 8"x11" poster board.
- Class 6a4 ..... Year 4, Biscuit Mixes: Make 2 biscuit mixes & display 2 biscuits from each biscuit mix. Write the evaluation of each biscuit mix on an 8"x11" poster board.

#### Grill Masters

- Class 7a1 ..... Year 1: Display a Foil Pack Banana Boat (ages 8-12)
- Class 7a2 ..... Year 1: Display a Foil Pack Banana Boat (ages 13-15)
- Class 7a3 ..... Year 1: Display a Foil Pack Banana Boat (ages 16-18)
- Class 7b1 ..... Year 2: Make a 22"x11" poster of the Ready, Set, Grill about equipment and safe grilling (ages 8-12)
- Class 7b2 ..... Year 2: Make a 22"x11" poster of the Ready, Set, Grill about equipment and safe grilling (ages 13-15)
- Class 7b3 ..... Year 2: Make a 22"x11" poster of the Ready, Set, Grill about equipment and safe grilling (ages 16-18)
- Class 7c1 ..... Year 3: Make a poster of how to start a gas grill (ages 8-12)
- Class 7c2 ..... Year 3: Make a poster of how to start a gas grill (ages 13-15)
- Class 7c3 ..... Year 3: Make a poster of how to start a gas grill (ages 16-18)

#### Beyond the Grill

- Class 8a1 ..... Year 1: Display BBQ Bananas without ice cream. Make a 22"x11" poster of how to pack a cooler (ages 8-12)
- Class 8a2 ..... Year 1: Display BBQ Bananas without ice cream. Make a 22"x11" poster of how to pack a cooler (ages 13-15)
- Class 8a3 ..... Year 1: Display BBQ Bananas without ice cream. Make a 22"x11" poster of how to pack a cooler (ages 16-18)
- Class 8b1 ..... Year 2: Display baked apples in foil (ages 8-12)
- Class 8b2 ..... Year 2: Display baked apples in foil (ages 13-15)
- Class 8b3 ..... Year 2: Display baked apples in foil (ages 16-18)
- Class 8c1 ..... Year 3: Display grilled pineapple rings. Display the finished "Catch Some Rays and Cook." Attach one 8"x11" page of pictures of you doing the project. (ages 8-12)
- Class 8c2 ..... Year 3: Display grilled pineapple rings. Display the finished "Catch Some Rays and Cook." Attach one 8"x11" page of pictures of you doing the project. (ages 13-15)
- Class 8c3 ..... Year 3: Display grilled pineapple rings. Display the finished "Catch Some Rays and Cook." Attach one 8"x11" page of pictures of you doing the project. (ages 16-18)

#### Health Rocks

- Class 9 ..... Display a 14"x22" poster of 5 different things you learned from the Health Rocks project.

**Snack Attack**

- Class 10a ..... Display 3 oatmeal muffins on a paper plate
- Class 10b ..... Display a glass canning jar of your popcorn trail mix
- Class 10c..... Display 3 peanut butter cookies on a paper plate

**Cooking 101**

- Class 11a1..... Display 3 cornbreads on a paper plate
- Class 11a2..... Display 3 drop biscuits on a paper plate
- Class 11a3..... Display 3 coffeecakes with topping on a paper plate
- Class 11b1..... Display 3 peanut butter kisses on a paper plate
- Class 11b2..... Display 3 brownies on a paper plate
- Class 11b3..... Display 3 oatmeal drop cookies on a paper plate
- Class 11b4..... Display 3 peanut butter cookies on a paper plate
- Class 11b5..... Display 3 jackpot drop cookies on a paper plate
- Class 11b6..... Display 3 chocolate crinkles on a paper plate

**4-H Cooking 201**

- Class 12a ..... Display one any-size loaf on a paper plate of the following variations of the basic quick bread: apple bread, banana bread, carrot-orange bread, orange nut bread, OR whole grain bread. The breads do not need to contain nuts.
- Class 12b ..... Display 3 cheese muffins without bacon on a paper plate
- Class 12c..... Display 2 biscuits on a paper plate
- Class 12d ..... Display one 9"x9" banana snack cake in a disposable container
- Class 12e ..... Display one 8"x8"x2" funny cake in a disposable container
- Class 12 f ..... Display 4 snicker doodle cookies on a paper plate

**4-H Cooking 301**

- Class 13a ..... Display 3 of one type of shaped roll on a paper plate, such as: bow knots, cloverleaf rolls, coils, crescents, fantans, figure eights, horseshoes, lucky clover, Parkerhouse rolls, pinwheels, twin rolls, or twists using the basic dinner roll or whole wheat roll recipe.
- Class 13b ..... Display one loaf of a basic bread or white batter bread in a disposable container.
- Class 13c..... Display one round (or square) of cinnamon rolls (8" or 9" round or square cake pan size) with icing. Display in a disposable container.
- Class 13d ..... Display one loaf (any type) of bread made in a bread machine. Display in a disposable container.
- Class 13e ..... Display one layer in a disposable container of one of the following cakes: white cake (not frosted), chocolate cake (not frosted), oatmeal cake (not frosted), or carrot cake (not frosted).

**4-H Cooking 401**

- Class 14a ..... Display one of the following: German dark rye, French bread, or other yeast bread in a disposable container.
- Class 14b ..... Display four pieces of one type of candy in a disposable container: cashew brittle, microwave peanut or pecan brittle caramels, marshmallow fudge, or toffee.
- Class 14c..... Display one angel food cake, any flavor, without frosting or icing in a disposable container.

Premiums \$3.00 \$2.00 \$1.00

## Section A-17 Greene County 4-H Horticulture – Floral Exhibits

1. Exhibits must be cut flowers grown by the exhibitors and must conform to the number of blooms, spikes, or stems specified in each class.
2. Each stem is to be at least eight inches long except where the type of flower makes this impossible.
3. Flowers in each entry must be of one color and variety unless otherwise stated.

### CLASSES

#### Annuals

- Class 1 ..... Asters (6 blooms)
- Class 2 ..... Bachelor Button (5 stems)
- Class 3 ..... Calendula (6 blooms)
- Class 4 ..... Cosmos (6 blooms)
- Class 5 ..... Dahlia (1 bloom)
- Class 6 ..... Gladiola (1 spike)
- Class 8 ..... Marigolds (6 blooms)
- Class 10 ..... Pansy (6 blooms)
- Class 11 ..... Petunia (6 blooms)
- Class 12 ..... Snap Dragon (3 spikes)
- Class 14 ..... Sweet Peas (6 stems)
- Class 15 ..... Zinnia, small – not over 2” (3 blooms)
- Class 16 ..... Zinnia, large – over 2” (3 blooms)
- Class 17 ..... Any other annual

#### Perennials

- Class 18 ..... Ageratum (3 stems)
- Class 19 ..... Chrysanthemums (3 stems)
- Class 20 ..... Delphinium (1 spike)
- Class 21 ..... Dianthus (6 blooms)
- Class 22 ..... Lilies (1 stalk)
- Class 23 ..... Roses (3 flowers)

#### Foliage Plants

- Class 25 ..... Dish Garden, 3 or more specimens in a container
- Class 26 ..... Terrariums, 3 or more plants in a glass enclosed container
- Class 27 ..... Hanging Basket

#### Meet The Plants

- Class 28 ..... Unit 1, Display Book and Poster of Exhibit
- Class 29 ..... Unit 2, Display Book and Poster of Exhibit

Premiums \$3.00 \$2.00 \$1.00

## Section A-18 Greene County 4-H Textile Science

1. Each article must have been made by a 4-H member within the current year.
2. Each article should be a part of the specific project(s) in which the member is enrolled within the current year.

### CLASSES

#### Sew Much Fun

- Class 1a ..... Pants, Shorts or Skirt with elastic or drawstring waistband
- Class 1b ..... Apron with elastic or drawstring waistband
- Class 1c ..... Shirt, Top or Blouse with casing or simple closure
- Class 1d ..... Costume, Night Clothes or Dress with casing or simple closure
- Class 1e ..... “Instant” Top, Skirt or Dress using a pre-shirred fabric or cut-out
- Class 1f ..... Other Simple Garment
- Class 1g ..... Vest
- Class 1h ..... Simple Dress

#### Sew Much More

- Class 2a ..... Travel, Bed, Sewing Caddy or Pocket on Beach Towel
- Class 2b ..... Draft Dodger
- Class 2c ..... Potholders or Mitt
- Class 2d ..... Pillow
- Class 2e ..... Quillo
- Class 2f ..... Pajama Tote, Laundry or Gym Bag
- Class 2g ..... Simple Household Item
- Class 2h ..... Wall Hanging
- Class 2i ..... Other Item (not a garment)

#### Stitch by Stitch

- Class 3a ..... Sampler with a variety of hand stitches, buttons or patches
- Class 3b ..... Activity Book with a variety of hand stitches and fasteners
- Class 3c ..... Decorative hand stitches on a purchased, sewn or knitted garment
- Class 3d ..... Hand-stitched large item
- Class 3e1 ..... Needlework, Beginner (age 8-12)
- Class 3e2 ..... Needlework, Intermediate (age 13-15)
- Class 3e3 ..... Needlework, Advanced (age 16-19)
- Class 3f ..... Quilt

**Knits**

- Class 4a ..... Knit T-Shirt and Slacks, Shorts, Skirt or Culottes
- Class 4b ..... Knit Beach Cover-Up
- Class 4c..... Knit Jogging Suit or Playsuit
- Class 4d ..... Knit Sweatshirt or Jacket
- Class 4e ..... Knit Dress
- Class 4f ..... Other Knit Outfit
- Class 4g ..... Outfit using both knit and woven construction

**Coordinates**

- Class 5a ..... Simple Top, Vest or Poncho and a Skirt with a waistband or facing
- Class 5b ..... Simple Top, Vest or Poncho and Slacks or Shorts with a waistband or facing
- Class 5c..... Simple Top, Vest or Poncho and a Jumper or Jumpsuit with a facing
- Class 5d ..... Simple Dress (shift) with facing
- Class 5e ..... Robe
- Class 5f ..... Cape
- Class 5g ..... Unlined Jacket
- Class 5h ..... Lined Jacket

**Accessories**

- Class 6a ..... A grouping of three different sewn accessories (paired items, such as gloves, count as one type)

**Time Saving Sewing**

- Class 7a ..... A poster showing a time saving experiment of evaluation of methods
- Class 7b ..... A garment using a time saving pattern or one that features a unique technique (the pattern instructions or information on the technique must be included)
- Class 7c..... A sampler of sewing using sewing machine attachments
- Class 7d ..... Two pressing aids
- Class 7e ..... Educational game or teaching aid

**Sewing for Other Projects and Other People**

- Class 8a ..... Garment for another person with a photo of the person wearing the garment
- Class 8b ..... Toy, Blanket, Kite or Other Item made in this project

**Create Your Own Project**

- Class 9a1 ..... Project book and a display, poster or product produced in the project, Beginner (age 8-12)
- Class 9a2 ..... Project book and a display, poster or product produced in the project, Intermediate (age 13-15)
- Class 9a3 ..... Project book and a display, poster or product produced in the project, Advanced (age 16-19)

**Separates**

- Class 10a ..... 2 or more piece non-tailored outfit
- Class 10b ..... Dress or 2-piece, that is more advanced than the one described in the “Coordinates” project

**Tailoring**

- Class 11a..... Tailored Jacket or Sports Coat
- Class 11b..... Tailored Coat
- Class 11c..... Tailored Ensemble

**Formal Wear**

- Class 12a ..... Special Occasion Garment

**Design**

- Class 13a ..... Garment or Textile with applied design
- Class 13b ..... Garment or Textile created/woven from an original design
- Class 13c..... Garment with applied trims or folds, tucks and/or darts
- Class 13d ..... Recycled or Remade Garment with before photo or drawing

**Closet Connection**

- Class 14a ..... Closet or Storage Aid
- Class 14b ..... Before and after photos of closet and/or drawers or other storage



**Wardrobe Planning**

- Class 15a ..... Wardrobe inventory and plan for mixing and matching garments
- Class 15b ..... Top, Shirt or Blouse with Vest or Poncho or Jacket and a Skirt with more advance details than in the “Coordinates” project
- Class 15c..... Tops, Skirt or Blouse with Vest or Poncho or Jacket and Pants or Shorts with more advanced details than in the “Coordinates” project
- Class 15d ..... Jumpsuit or Jumper with Blouse and/or Jacket with more advanced detail than is in the “Coordinates” project
- Class 15e ..... Dress with more advanced details than is in the “Coordinates” project

**Shopping**

- Class 16a ..... A purchased ensemble complete with accessories and a cost analysis
- Class 16b ..... A poster or display showing a purchased ensemble with a cost analysis

Premiums \$5.00 \$4.00 \$3.00

**Section B-18  
Greene County 4-H Weaving – Knitting and Crocheting**

1. Each article must have been made by a 4-H member who is enrolled in a Knitting or Crocheting project within the current year.

**CLASSES**

**Weaving**

- Class 1a ..... Cloth or Textile made on a loom of some type (with photo or drawing of loom)
- Class 1b ..... Homemade Loom or a Poster showing types of looms, how to use a loom or equipment used in weaving (be sure to check poster size requirements)

**Crochet, Beginner**

- Class 2a ..... Two small crocheted articles from the project list (paired items, such as slippers, count as one article)

**Crochet, Intermediate**

- Class 2a ..... One crocheted article from the project list (paired items, such as mittens, count as one article)
- Class 2b ..... One crocheted garment
- Class 2c..... One large article, such as an afghan

**Crochet, Advanced**

- Class 2a ..... One crocheted article from the project list (paired items, such as gloves, count as one article)
- Class 2b ..... One crocheted garment
- Class 2c..... One large article, such as a rug or bedspread

**Knitting, Beginner**

- Class 3a ..... Two small knitted articles from the project list (paired items, such as slippers, count as one article)

**Crochet, Intermediate**

- Class 3a ..... One small knitted article from the project list (paired items, such as socks, count as one article)
- Class 3b ..... One knitted garment
- Class 3c..... One large article, such as an afghan

**Crochet, Advanced**

- Class 3a ..... Article or garment using multiple colors and/or stitches
- Class 3b ..... Article or garment using a contrasting stitch
- Class 3c..... Article or garment combining hand knit and woven fabric
- Class 3d ..... Article or garment combining hand knit and other needlework or beadwork
- Class 3e ..... Article or garment made on a knitting machine
- Class 3f ..... Article or garment made from start to finish as in Goal 8 of the project book
- Class 3g ..... Notebook of samples and pictures for sharing skills
- Class 3h ..... Remade knitted garment with before and after pictures or drawings

Premiums \$5.00 \$4.00 \$3.00

## Section B-19 Greene County 4-H Photography

### CLASSES

#### Adventures with Your Camera, Part B

Photo album containing all photographs taken for the project. Neatly display with captions. Complete photo project record book. No negatives, statuette, or two-sided reflector required.

- Class 1a .....Ages 8-10
- Class 1b .....Ages 11-14
- Class 1c.....Ages 15-18

#### 4-H Photo Kids: Focus on Photography, Level 1

- Class 2a ..... Year 1: In a photo album complete activities on page 4
- Class 2b ..... Year 2: In a photo album, complete activities on page 6

#### 4-H Photo Kids: Controlling the Image, Level 2

- Class 3a ..... Year 1: In a photo album, complete activities on page 4
- Class 3b ..... Year 2: In a photo album, complete activities on page 6

#### 4-H Photo Kids: Mastering Photography, Level 3

- Class 4a ..... Year 1: In a photo album, complete activities on page 4
- Class 4b ..... Year 2: In a photo album, complete activities on page 6

Premiums \$3.00 \$2.00 \$1.00

## Section D-19 Greene County 4-H Creative Crafts

### CLASSES

#### Design with Line

- Class 1 .....Design with Line (all items from yarn, corn or strings)

#### Design with Texture

- Class 2a .....Dolls (all items from cornhusks and/or corn stalks)
- Class 2b .....Flowers (all items from cornhusks and/or corn stalks)
- Class 2c.....Creative Experiment (all items from cornhusks and/or corn stalks)

#### Design with Shape and Form

- Class 3a .....Creative Experiment

#### Crewel Embroidery

- Class 4a .....First year small matted framed picture (ribbons only)
- Class 4b .....Second year original design sampler or pillow case (ribbons only)

#### Needlepoint

- Class 5a .....First year small matted framed picture (ribbons only)
- Class 5b .....Second year original design sampler or pillow case (ribbons only)

#### Wood Working

- Class 6a .....Beginning
- Class 6b .....Advanced

#### Macramé

- Class 7a .....One item using two basic knots (ex. belt, plant hanger, bracelet or necklace)
- Class 7b .....One item using different materials and variations of the basic knots
- Class 7c.....One item using a variety of knots, colors and materials (ex. wall hanging, lawn chair, etc.)

#### Cross Stitched

- Class 8a .....Stamped
- Class 8b .....Counted

Premiums \$5.00 \$4.00 \$3.00



## Section D-20 Greene County 4-H Arts & Crafts

### CLASSES

- Class 1 ..... Ceramics: Exhibit ceramics project book and item you make.
- Class 2 ..... Collectibles: Exhibit collectible project book and 5 items you are collecting.
- Class 3a ..... A Palette of Fun: Display item from book, 8
- Class 3b ..... A Palette of Fun: Display item from book, 9
- Class 3c..... A Palette of Fun: Display item from book, 10
- Class 4a ..... Non-Cloverbuds, Exploring Farm Animals: Display item from book, 8
- Class 4b ..... Non-Cloverbuds, Exploring Farm Animals: Display item from book, 9
- Class 4c..... Non Cloverbuds, Exploring Farm Animals: Display item from book, 10
- Class 5a ..... Non Cloverbuds, Exploring the Treasures of 4-H: Display item from book, 8
- Class 5b ..... Non Cloverbuds, Exploring the Treasures of 4-H: Display item from book, 9
- Class 5c..... Non Cloverbuds, Exploring the Treasures of 4-H: Display item from book, 10

### Sketchbook Crossroads

- Class 6a ..... Year 1: Display the item you made and book from Unit 1 Drawing on pages 10-27
- Class 6b ..... Year 2: Display the item you made and book from Unit 2 Fiber Art on pages 29-57
- Class 6c..... Year 3: Display the item you made and book from Unit 3 Sculpture on pages 53-71

### Portfolio Pathways

- Class 7a ..... Year 1: Display the item you made and book from Unit 1 Painting on pages 10-34
- Class 7b ..... Year 2: Display the item you made and book from Unit 2 Printing on pages 36-55
- Class 7c..... Year 3: Display the item you made and book from Unit 3 Graphic Design on pages 57-74

Premiums \$5.00 \$4.00 \$3.00

## Section D-22 Greene County 4-H Conservation

### CLASSES

#### Wildlife is all Around Us

- Class 1a ..... Book 1 Wildlife Detective: Draw & label a herbivore, carnivore & omnivore
- Class 1b ..... Book 2 Spring: Exhibit a birdhouse
- Class 1c..... Book 3 Summer: Exhibit a set of animal tracks
- Class 1d ..... Book 4 Fall: Exhibit map of wildlife shelters
- Class 1e ..... Book 5 Winter: Draw and label tracks of four animals

#### Endangered Animals

- Class 2a ..... Part 1: Exhibit endangered wildlife journal
- Class 2b ..... Part 2: Exhibit completed workbook assignments

#### At Your Disposal

- Class 3 ..... Mini-Landfill

#### Water Conservation with the Water Lion

- Class 4a ..... Water Conservation with the Water Lion: Using the checklist found on page 19-22, take pictures and display them in an album selecting 10 or more water conservation skills you practice in the home.
- Class 4b ..... Incredible Water with the Water Lion, Unit 2: Exhibit project book and a 14"x22" poster of what you want others to know about Incredible Water. Use two or three pictures of you doing the activities on page 3, 9, 13 or 16.
- Class 4c..... Water Quality Matters, Unit 3: On a 14"x22" poster, display 3 photos from one of the five Inquiry Time Activities that you learned from the activity.

#### The Wildlife Ecologist

- Class 5a ..... The Wildlife Ecologist 4-H Project: Intermediate Unit Book 1 referring to pages 12-15 of the book. List the 6 types of habitats, their definitions, and a drawing or picture of the different habitats. use a 14"x22" poster to display your pictures.
- Class 5b ..... The Wildlife Manger, Unit 2: Exhibit project book and 14"x22" poster of your management plan. Use pictures to show the area before and after habitat management plan.

#### Fishing for Adventure

- Class 6a1 ..... Take the Bait, Year 1: On a poster, label all the "Fishy Baits" with name and picture from pages 24-25 of the book.
- Class 6a2 ..... Take the Bait, Year 2: On a poster, label all the Fish with name and picture from page 28 of the book.
- Class 6a3 ..... Take the Bait, Year 3: On a poster, label the parts of a fish from page 32 of the book.
- Class 6b1 ..... Reel in the Fun, Year 1: Make a poster of a spinning reel and label its parts. Use page 6 as a guide.
- Class 6b2 ..... Reel in the Fun, Year 2: Make a poster displaying the 6 fishing knots found on page 13 and label them.
- Class 6b3 ..... Reel in the Fun, Year 3: Make a Soda Bottle Trap and poster with 5 critters with their names on pages 26-27.
- Class 6c1..... Cast Into the Future, Year 1: Take pictures of you cleaning a reel and make a poster displaying the parts of a reel and the pictures. Use page 7 as a reference.
- Class 6c2..... Cast Into the Future, Year 2: Make a poster identifying four types of flies, tied flies that look like the insects and a fact about each insect. Display real insects with your poster and use pages 20-21 as a reference.
- Class 6c3..... Cast Into the Future, Year 3: Use a photo album and fill it with colored pictures of at least 20 fish and use the labels on page 31 under each picture.

**Outdoor Adventures**

- Class 7a .....Hiking Trails, Level 1: Display in an album, 15 pictures of you or others on a walking trail. Pictures should be labeled and include flowers, animals, foot prints of animals, and other discoveries on your hiking trail.
- Class 7b ..... Camping on Adventures, Level 2: Display on a 14"x22" poster, 4 out of the 8 knots on page 14.
- Class 7c..... Back Packing Expeditions, Level 3: On a 14"x22: poster, draw a map of your routes to school, including landmarks, roads, etc.

**Acres of Adventures: Level 1**

- Class 8a ..... Year 1: Display 4 photos on a 14"x22" poster of 1 activity on page 46 & 86.
- Class 8b ..... Year 2: Display 4 photos on a 14"x22" poster of 1 activity on page 12 & 22.
- Class 8c..... Year 3: Display 4 photos on a 14"x22" poster of 1 activity on page 18 & 66.

**Acres of Adventures: Level 2**

- Class 9a ..... Year 1: Display activity made on pages 14 & 24.
- Class 9b ..... Year 2: Display activity made on pages 40 & 41.
- Class 9c..... Year 3: Display activity made on pages 44 & 64.

**Beyond Fair Chase: Hunting Practices**

- Class 10 ..... Do a 11"x14" poster with two pictures of you or someone practicing good ethics while hunting.

**Exploring Your Environment: Earth's Capacity**

Create a collection of your field notes from throughout your project book or use these ideas to generate a 14"x22" poster or a scrapbook. Earth's Capacity: "My Land Use" map of previous and current land uses in your community. Living Organisms chart from "Our Carrying Capacity" activity, butterfly count results and observations, your invasive species skit, song or rap, your "Take in the Trash" journal, My Ecological Choices Worksheet from "My Ecological Footprint" or your "Community Action Leadership Challenge."

- Class 11a.....Ages 8-10
- Class 11b.....Ages 11-14
- Class 11c.....Ages 15-18

**Exploring Your Environment: Ecosystem Services**

Crease a collection of your field notes from throughout your project book or use these ideas to generate a 14"x22" poster or scrapbook. Ecosystems Services labeled drawing of a tree from "Everywhere You Look!" activity, Pollination explanation and (flower) set-up from "Pollinated Buzz" activity, educational item to teach others about Ethanol (from "Fuel as a Provisioning Service" activity) or your plan to change of advocate for a local environment issues (from "What Does This World Mean to You?")

- Class 12a .....Ages 8-10
- Class 12b .....Ages 11-14
- Class 12c.....Ages 15-18

**Power of the Wind**

Display 1 of the pinwheels & 1 of the wind powered boats along with the book.

- Class 13a .....Ages 8-10
- Class 13b .....Ages 11-14
- Class 13c.....Ages 15-18

Premiums \$5.00 \$4.00 \$3.00

**Section E-19**  
**Greene County 4-H Shooting Sports**

**CLASSES**

**Archery** (displayed with archery book)

- Class 1a1 .....Exhibit a poster on two types of bows with parts labeled, first year (age 8-10)
- Class 1a2 ..... Exhibit a poster on two types of bows with parts labeled, first year (age 11-12)
- Class 1a3 .....Exhibit a poster on two types of bows with parts labeled, first year (age 13-15)
- Class 1a4 .....Exhibit a poster on two types of bows with parts labeled, first year (age 16-18)
- Class 1b1 .....Exhibit an arrow, built by the exhibitor (age 8-10)
- Class 1b2 .....Exhibit an arrow, built by the exhibitor (age 11-12)
- Class 1b3 .....Exhibit an arrow, built by the exhibitor (age 13-15)
- Class 1b4 .....Exhibit an arrow, built by the exhibitor (age 16-18)
- Class 1c.....Exhibit a tri-fold educational exhibit displaying a technique or safety topic

**Air Rifle** (displayed with air rifle book or advanced air rifle book)

- Class 2a1 .....Precision (three positions) 33 ft. (AR - 5/5), (age 8-10)
- Class 2a2 ..... Precision (three positions) 33 ft. (AR - 5/5), (age 11-12)
- Class 2a3 .....Precision (three positions) 33 ft. (AR - 5/5), (age 13-15)
- Class 2a4 .....Precision (three positions) 33 ft. (AR - 5/5), (age 16-18)
- Class 2b1 ..... Sporter (three positions) 25 ft. (TQ – 5/5), (age 8-10)
- Class 2b2 ..... Sporter (three positions) 25 ft. (TQ – 5/5), (age 11-12)
- Class 2b3 ..... Sporter (three positions) 25 ft. (TQ – 5/5), (age 13-15)
- Class 2b4 ..... Sporter (three positions) 25 ft. (TQ – 5/5), (age 16-18)
- Class 2c1.....Exhibit a tri-fold educational exhibit displaying a technique or safety topic (age 8-10)
- Class 2c2.....Exhibit a tri-fold educational exhibit displaying a technique or safety topic (age 11-12)
- Class 2c3.....Exhibit a tri-fold educational exhibit displaying a technique or safety topic (age 13-15)

Class 2c4.....Exhibit a tri-fold educational exhibit displaying a technique or safety topic (age 16-18)

**Shotgun**

- Class 3a1 .....Exhibit a poster with shotgun, picture of focusing on an area sport shooting (age 8-10)
- Class 3a2 .....Exhibit a poster with shotgun, picture of focusing on an area sport shooting (age 11-12)
- Class 3a3 .....Exhibit a poster with shotgun, picture of focusing on an area sport shooting (age 13-15)
- Class 3a4 .....Exhibit a poster with shotgun, picture of focusing on an area sport shooting (age 16-18)
- Class 3b1 .....Exhibit a tri-fold educational exhibit displaying a technique or safety topic (age 8-10)
- Class 3b2 .....Exhibit a tri-fold educational exhibit displaying a technique or safety topic ((age 11-12)
- Class 3b3 .....Exhibit a tri-fold educational exhibit displaying a technique or safety topic (age 13-15)
- Class 3b4 .....Exhibit a tri-fold educational exhibit displaying a technique or safety topic (age 16-18)

Premiums \$5.00 \$4.00 \$3.00

**Section F-19**  
**Greene County 4-H Engineering / Robotics**

**CLASSES**

**ELECTRICITY**

**Magic of Electricity: Unit 1** *(use 14"x22" poster)*

- Class 1a .....Year 1: Display your 4-H project and the "Making a Switch" item found on page 13.
- Class 1b .....Year 2: Display your 4-H project and the "Making an Electromagnet" item found on page 29.
- Class 1c.....Year 3: Display your 4-H project and the "Building Galvanometer" item found on page 31.

**Investigating Electricity: Unit 2** *(use 14"x22" poster)*

- Class 2a .....Year 1: Display your 4-H project and the "Building a Three-way Switch" item found on page 27.
- Class 2b .....Year 2: Display your 4-H project and the "Building a Rocket Launcher" item found on page 31.
- Class 2c.....Year 3: Display your 4-H project and the "Building an Alarm" item found on page 33.

**Wind Power: Unit 3** *(use 14"x22" poster)*

- Class 3a .....Year 1: Display your 4-H project on a 14"x22" poster board. Display real samples of the "Types of Wire" found on page 15. Label each wire with a name and description.
- Class 3b .....Year 2: Display your 4-H project. Display the Brain Boosters identifying the different types and sizes of switches found on page 23.
- Class 3c.....Year 3: Display your 4-H project and the Test for Voltage found on page 25.

**Entering Electronics: Unit 4** *(use 14"x22" poster)*

- Class 4a .....Year 1: Display your 4-H project and 10 of the items found in the project book, labeling each part.
- Class 4b .....Year 2: Display your 4-H project and the 11 "Electronic Parts Symbols" and their names found on page 7 of the project book.
- Class 5c.....Year 3: Display your 4-H project and "Blinky" the LED Flasher described on page 18 of the project book.

**SMALL ENGINES**

**Crank Up!: Unit 1** *(use 14"x22" poster)*

- Class 5a .....Year 1: Label all the external parts of a lawn mower. Use page 6 of the book as a guide.
- Class 5b .....Year 2: Under the pictures of tools on pages 10 in the book, print the names and use for each tool.
- Class 5c.....Year 3: Label all the parts of a spark plug and describe the 3 steps in removing the spark plug. Use page 20 of the book as a guide.

**Warm It Up!: Unit 2**

- Class 6a .....Year 1: Make a 14"x22" poster labeling the tools used for maintenance and repair of small engines found on page 10 in the book. Under the pictures, include the name and use for each tool.
- Class 6b .....Year 2: In a photo album, display 5 pictures of you testing 5 different oil grades for viscosity under different conditions. Include the chart on page 16 with the recorded results for the 5 oil grades. Label all pictures.
- Class 6c.....Year 3: In a photo album, display 7 pictures or the 7 steps for preparing your small engine for storage. Include pages with all the written steps found on page 22 for preparing a small engine for storage. Label all pictures.

**Tune It Up!: Unit 3**

- Class 7a .....Year 1: Design a 14"x22" poster with pictures of all the diagnostic tools found on page 8 in the book. Under each picture, name the diagnostic tool and describe its use.
- Class 7b .....Year 2: In a photo album display, 5 pictures of you disassembling a small engine using the guide on page 18 of the book. List the parts to be replaced with part name, number, and number needed. Label all pictures.
- Class 7c.....Year 3: In a photo album, display 6 pictures of you removing, sharpening, and balancing a lawn mower blade using page 22 as a guide. The 6 pictures should be from the checklist found on page 22. Label all pages.

**Model Engines: Unit 4**

- Class 8a .....Year 1: On a 14"x22" poster, draw a model engine and label the parts.
- Class 8b .....Year 2: Build a model engine. use a precut or packaged kit.
- Class 8c.....Year 3: Build a model engine without using a precut or packaged kit.

**COMPUTER MYSTERIES**

**Booting Up: Unit 1** (use 14"x22" poster)

- Class 9a ..... Year 1: Label the parts of a computer. Use pages 10 & 11 as a guide.
- Class 9b ..... Year 2: Label the 14 keyboard parts found on page 14 in the book.
- Class 9c..... Year 3: List all 6 "Online Safety Rules" found on page 32.

**Adding On: Unit 2**

- Class 10a ..... Year 1: Make a 12-page photo album of the answers to questions listed on pages 4 & 5 of your book on Scavenger Search.
- Class 10b ..... Year 2: In a photo album of 5 or more pages, display the database that you created for your 4-H club. The database will include the names, addresses, phone numbers, and birth dates of club members. Use pages 12 & 13 as a guide.
- Class 10c..... Year 3: Make a 10-page photo album of a newsletter, newspaper, flyers, or magazines that you created using desktop publishing software. Use pages 20 & 21 as a guide.

**Reaching Beyond: Unit 3**

- Class 11a..... Year 1: Make a 10-page photo album of the printouts from the websites found on page 4 of your book.
- Class 11b..... Year 2: Make a 10-page photo album of graphs or charts that you have developed using the computer. Use pages 14 & 15 as a guide.
- Class 11c..... Year 3: Make a 10-page photo album of your own website. Use pages 18 & 19 as a guide.

**JUNK DRAWER ROBOTICS NOTEBOOK**

**Give Robots a Hand: Level 1**

Display the module activity along with the notebook including 6 photos labeled of you doing the project.

- Class 12a ..... Module 1: Marshmallow Catapult (ages 8-10)
- Class 12b ..... Module 1: Marshmallow Catapult (ages 11-14)
- Class 12c..... Module 1: Marshmallow Catapult (ages 15-18)
- Class 13a ..... Module 2: Robotic Arm (ages 8-10)
- Class 13b ..... Module 2: Robotic Arm (ages 11-14)
- Class 13c..... Module 2: Robotic Arm (ages 15-18)
- Class 14a ..... Module 3: Pneumatic Arm (ages 8-10)
- Class 14b ..... Module 3: Pneumatic Arm (ages 11-14)
- Class 14c..... Module 3: Pneumatic Arm (ages 15-18)

**Robotics on the Move: Level 2**

Display the module activity along with the notebook including 6 photos labeled of you doing the project.

- Class 15a ..... Module 1: Clip Mobile (ages 8-10)
- Class 15b ..... Module 1: Clip Mobile (ages 11-14)
- Class 15c..... Module 1: Clip Mobile (ages 15-18)
- Class 16a ..... Module 2: Can-Can Robot (ages 8-10)
- Class 16b ..... Module 2: Can-Can Robot (ages 11-14)
- Class 16c..... Module 2: Can-Can Robot (ages 15-18)
- Class 17a ..... Module 3: Es-Car-Go-Robot (ages 8-10)
- Class 17b ..... Module 3: Es-Car-Go-Robot (ages 11-14)
- Class 17c..... Module 3: Es-Car-Go-Robot (ages 15-18)

**Mechatronics: Level 3**

Display the module activity along with the notebook including 6 photos labeled of you doing the project.

- Class 18a ..... Module 1: Double Pole Throw with Switch (ages 8-10)
- Class 18b ..... Module 1: Double Pole Throw with Switch (ages 11-14)
- Class 18c..... Module 1: Double Pole Throw with Switch (ages 15-18)
- Class 19a ..... Module 2: Wall Follower Robot (ages 8-10)
- Class 19b ..... Module 2: Wall Follower Robot (ages 11-14)
- Class 19c..... Module 2: Wall Follower Robot (ages 15-18)
- Class 20a ..... Module 3: Design a Robot to do a Specific Task (ages 8-10)
- Class 20b ..... Module 3: Design a Robot to do a Specific Task (ages 11-14)
- Class 20c..... Module 3: Design a Robot to do a Specific Task (ages 15-18)

**4-H Virtual Robotics Project**

Display a 14"x22" poster depicting some aspect from the 4-H Virtual Robotics Project.

- Class 21a ..... Ages 8-10
- Class 21b ..... Ages 11-14
- Class 21c..... Ages 15-18

**NXT Mind Stream Robotics Project**

Display a 14"x22" poster depicting some aspect from the Mind Stream Project.

- Class 22a ..... Ages 8-10
- Class 22b ..... Ages 11-14
- Class 22c..... Ages 15-18

Premiums \$5.00 \$4.00 \$3.00



**Section F-20**  
**Greene County 4-H Individual Member Exhibits**

**CLASSES**

- Class 1a ..... 4-H theme promotional / educational (age 8-10)
- Class 1b ..... 4-H theme promotional / educational (age 11-14)
- Class 1c ..... 4-H theme promotional / educational (age 15-18)
- Class 2a ..... Project themed – educational (age 8-10)
- Class 2b ..... Project themed – educational (age 11-14)
- Class 2c ..... Project themed – educational (age 15-18)
- Class 3a ..... Project themed – promotional (age 8-10)
- Class 3b ..... Project themed – promotional (age 11-14)
- Class 3c ..... Project themed – promotional (age 15-18)
- Class 4a ..... Scientific Experiment or Researched Topic (age 11-14)
- Class 4b ..... Scientific Experiment or Researched Topic (age 15-18)

Premiums \$5.00 \$4.00 \$3.00

**Section G-18**  
**Greene County 4-H Cloverbuds**

**CLASSES**

**Display a food you made as a Cloverbud member.**

- Class 1a ..... Age 5
- Class 1b ..... Age 6
- Class 1c ..... Age 7

**Exploring Farm Animals: Display an item you made as a Cloverbud member.**

- Class 2a ..... Age 5
- Class 2b ..... Age 6
- Class 2c ..... Age 7

**Exploring the Treasures of 4-H: Display an item you made as a Cloverbud member.**

- Class 3a ..... Age 5
- Class 3b ..... Age 6
- Class 3c ..... Age 7

**Unit Study**

Member should enter one lap book or folder book, complete with information gathered while studying one subject (i.e. popcorn, birds, trains, small animals, etc.)

- Class 4a ..... Age 5
- Class 4b ..... Age 6
- Class 4c ..... Age 7

**Photography**

Photo album containing all photographs taken for the project neatly displayed and captioned, and organized by activity.

- Class 4a ..... Age 5
- Class 4b ..... Age 6
- Class 4c ..... Age 7

**Display any item you made as a Cloverbud member.**

- Class 5a ..... Age 5
- Class 5b ..... Age 6
- Class 5c ..... Age 7

**Horse**

Look at horse magazines for pictures of different horse breeds. Cut out pictures of 4 breeds and glue them on a 14"x22" poster board. Write the name of the breed of horse under each picture.

- Class 6a ..... Age 5
- Class 6b ..... Age 6
- Class 6c ..... Age 7

Premiums \$3.00 \$2.00 \$1.00

## Section G-19 Greene County 4-H Small Animals

### CLASSES

#### Dog Project and Record Book

- Class 1a ..... Make a 14"x22" poster board of three different dog pictures of three different ear types, and label and describe each one.
- Class 1b ..... Make a 14"x22" poster board of five kinds of tail carriage and find a picture of each.

#### Pocket Pets Project and Record Book

- Class 2a ..... Make a 14"x22" poster board identifying four breeds of hamsters and describe their main differences.
- Class 2b ..... Make a 14"x22" poster board identifying ten body parts of a gerbil, hamster, mouse or rat.

#### Cavy Project and Record Book

- Class 3a ..... Make a 14"x22" poster board identifying four breeds of cavy and describe their main differences.
- Class 3b ..... Make a 14"x22" poster board identifying parts of a cavy.

#### Pet Rabbit Project and Record Book

- Class 4a ..... Make a 14"x22" poster board labeling the parts of a rabbit's skeletal system found on page 27.
- Class 4b ..... Make a 14"x22" poster board of six breeds of rabbits and definitions.

#### Cat 1: Per-Fect Pals!

- Class 5 ..... Display 2 or 3 photos of your pet in a photo album of not more than 10 pages.

#### Cat 2: Climbing Up

- Class 6 ..... Make a 14"x22" poster board of a cat using his or her 6 senses. Label the 6 senses.

#### Cat 3: Cat Leaping Forward!

- Class 7 ..... Make a 14"x22" poster with 8 pictures of you completing the check list on page 23 of your book.

Premiums \$5.00 \$4.00 \$3.00

## Section A-20 Greene County 4-H and FFA Group Exhibits

1. All club exhibits will be set up on Sunday, August 6 from 10:00 am to 2:00 pm.
2. Judging will be on Monday, August 7. 4-H / FFA Exhibits will be judged as a Club rather than individual exhibits. Judging will be based on 4-H standards of quality, neatness and originality of display.
3. Members are required to exhibit project work completed during the Club season of 2023 and furnish proof of membership.
4. All exhibits must be removed from the building on Sunday, August 13 from 12:00 pm to 2:00 pm. Please bring equipment so all staples can be removed from the exhibit display.

### CLASSES

- Class A ..... Clothing Clubs
- Class B ..... Small Animal Clubs
- Class C ..... Large Animal Clubs
- Class D/E ..... Miscellaneous Clubs / FFA

Premiums \$20.00 \$15.00 \$10.00 \$5.00



## Section A-22

### Greene County 4-H and HS AG/FFA Tractor Driving Contest

**Chairperson**

Classes 1 to 3..... Matt Snyder

**CLASSES**

- Class 1 ..... Tractor Driving, Junior Division (age 8-10)
- Class 2 ..... Tractor Driving, Intermediate Division (age 11-14)
- Class 3 ..... Tractor Driving, Senior Division (age 15-19)

Premiums \$15.00 \$12.00 \$10.00 \$9.00 \$7.00

## Section A-23

### Greene County 4-H and HS AG/FFA Stockmen’s Contest

Division A – 4-H and FFA Livestock Judging Contestants will judge a mix of the following: Beef, Sheep, Dairy, Goats, and Meat.. Feed and equipment identification may also be required.

**Chairperson**

Classes 1 to 3..... Karlie Wright

**CLASSES**

- Class 1 ..... Junior Group (age 8-10)
- Class 2 ..... Intermediate Group (age 11-14)
- Class 3 ..... Senior Group (age 15-19)

Premiums \$6.00 \$5.00 \$4.00 \$3.00 \$2.00

## Section A-26

### High School Agriculture / FFA / Mechanics Exhibit

1. Projects in this division can be shown only in one class.
2. Suitability of materials used in construction of projects will be taken into consideration in judging.
3. An exhibitor can make only one entry in a class.
4. Entries are to be made from Agriculture shop/science projects constructed during the current school year under the instruction of the Vocational Agriculture teacher.
5. **Projects will be on display in the Home & Garden Department.**

**Chairperson**

Classes 1 to 3 Matt Snyder

Classes 4 to 7 Karlie Wright

**CLASSES**

**Group 1 – Agricultural Mechanics Projects**

- |  |                                    |
|--|------------------------------------|
| Class 1 ..... Nail Box                 | Class 9..... Concrete Project      |
| Class 2 ..... Sheet Metal Toolbox      | Class 10..... Plumbing Project     |
| Class 3 ..... C-Clamp                  | Class 11 ..... Woodworking Project |
| Class 4 ..... Saw Horse                | Class 12..... Metalworking Project |
| Class 5 ..... Jack Stand               | Class 13..... Picnic Table         |
| Class 6 ..... Feeder                   | Class 14..... Small Building       |
| Class 7 ..... Model Building           | Class 15..... Other                |
| Class 8 ..... Small Electrical Project |                                    |

**Group 2 – Agricultural Mechanics Skills**

- Class 1 ..... Arc Welding: 6 welds mounted on a ¾"x10"x12" board  
Includes: (a) Flat: Fillet and Groove Weld, (b) Horizontal: Fillet and Groove Weld, and (c) Vertical: Fillet and Groove Weld
- Class 2 ..... Oxy-Acetylene, 5 specimens mounted on ¾"x10"x12" board  
Includes: (a) Cut: 1" Hole in the Center and 45-degree Bevel on one edge of a 3/8"x3"x3" plate, (b) Weld: But Weld and Fillet Weld on 1/8"x1"x4" mild steel, and (c) Braze: Butt and Fillet Braze on 1/8"x1"x4" mild steel
- Class 3 ..... Bitt Sharpening: 4 sharpened bits mounted on a ¾"x10"x12" board  
Includes: (a) Twist, (b) Center Punch, (c) Wood Chisel, and (d) Cold Chisel

**Group 3 – Restoration**

Class 1 ..... Large farm machinery repair and paint

Note: Must take photos of project from start to finish and place on poster board with the description of the project in the top right corner.

Class 2 ..... Small farm machinery repair and paint

**Group 4 – Miniature Landscape Design**

**Rules and Regulations:**

- Box must be an open container, 24"x24"x5" deep
- Live Foliage and natural materials represent parts of the landscape plan
- Over 50% of the area must be covered with natural materials
- DO NOT use moss, Legos or knee blocks
- Landscape must be self-contained. Electricity will NOT be provided.
- Houseplants may be used to represent plants.
- A diagram identifying the actual plants MUST be included. (Similar to industry standards, ex. use of graph paper and number or symbols to represent plants.
- A house can be, but does not have to be included. It must be indicated in some manner.

Class 1 ..... Landscape display incorporating hardscape with 25% plant material (max.), cost estimate and blueprint specifying plants, materials, etc. This can include a patio, raised bed, water feature, etc.

Class 2 ..... Landscape display: Cottage Garden

Class 3 ..... Landscape display incorporating a backyard barbecue party

**Group 5 – Floral Arrangement**

Class 1 ..... Silk

Class 2 ..... Dried

Class 3 ..... Live

**Group 6 – Agriscience**

Class 1 ..... FFA Chapter Science Project

This display is to highlight the chapters' science project that was conducted during the current school year. The display should be clearly identified and placed on a 3ft. by 4ft. tri-fold display or a piece of painted 12 sq. ft. free standing plywood.

Class 2 ..... Agriculture Science Posters: Must show individual student's research project. Size to be 16"x20".

Areas of research are: (a) Food Science/Safety, (b) Agriculture Mechanics/Safety, (c) Animal Science/Safety, (d) Agriculture Business Marketing, (e) Plant Science/Safety, (f) Horticulture/Livestock, or (g) Natural Resources

Class 3 ..... Other

**Group 7 – Scrapbooks (1 per FFA Chapter in Greene County)**

Class 1 ..... FFA Scrapbook

Must be up-to-date and show pictures of the past year's activities.

Premiums \$6.00 \$4.00 \$2.00