# Department 21: 4-H Food & Nutrition Projects

Regina Pilewski, Chair 814-476-1059 Stephanie Wanker, Co Chair

- 1. See exhibitor rules at the front of the Fair book.
- 2. All posters must be 14"X 22" in size. All others will be disqualified. Each entry that is a display type exhibit shall be similar in size, unless otherwise stated in the project book. All others will be displayed on a space available basis only. Posters will be judged on the basis of visual impact, creativity, neatness, accuracy and appropriateness of information.
- 3. With permission, baked goods will be sold at auction on Saturday at 5:30 PM. Exhibit your items in a container that you do not need returned. Proceeds from the auction are used to make improvements to the exhibit buildings.

## Dept 21 Section 1 - Food and Nutrition Project Area

## **Beginner 4-H Foods Projects:**

## **Division 1 - Snack Attack**

- 1. Popcorn trail mix (one-cup) in a clear glass food container
- 2. Three (3) peanut butter cookies
- 3. Three (3) oatmeal muffins
- 4. Poster on one of the following topics: nutrient dense foods, choosing fruits & vegetables, reading a nutrition label, or snack selection
- 5. Poster with a record of your physical activity for a week, including time spent and type of activity

#### Division 2 - 4-H Cooking 101

- 1. Three (3) granola bars
- 2. One coffee cake or a one-layer quick mix yellow cake
- 3. Two (2) brownies
- 4. Three (3) peanut butter cookies
- 5. Three (3) oatmeal drop cookies
- 6. Poster on one of the following topics: MyPlate, sugar in soft drinks, using & cleaning electrical equipment, microwave safety, setting the table, or salad preparation

## **Division 3 - Science Fun with Kitchen Chemistry**

1. Poster on one (1) of the eleven food experiments in the project book. Include observations and results of experiments on the poster.

## **Intermediate 4-H Foods Projects:**

#### Division 4 - 4-H Cooking 201

- 1. One (1) any-size loaf or one of the following variations of a basic quick bread in the project book: apple bread, banana bread, carrot-orange bread, orange nut bread, or whole grain bread
- 2. Three (3) cheese muffins without bacon
- 3. Two (2) biscuits
- 4. One 9" X 9" banana snack cake (may exhibit an 8" X 8" banana snack cake)
- 5. One 8" X 8" funny cake or wacky cake
- 6. Four (4) snickerdoodle cookies
- 7. Poster on one of the following topics: meal planning, cooking with ground beef, buying fruits and vegetables, or reading a food label

#### **Division 5 - Grill Master**

- 1. Foil pouch made as illustrated on page 42 of the project book
- 2. Poster providing organizational plan for grilling off-site (See page 37 of project book for example)
- 3. Charcoal grill made by member (instructions on page 14 of project book)

## Division 6 - Beyond the Grill

- 1. Poster on one of the following topics: how to pack a cooler OR outdoor food safety
- 2. Notebook or collection of 5-10 recipes you have prepared in your project, include one Dutch-oven recipe
- 3. Poster with outdoor party preparation timeline

#### Division 7 - 4-H Cooking 301

- 1. Three (3) of one type of shaped roll, such as bowknots, cloverleaf rolls, coils, crescents, fan-tans, figure-eight, horseshoes, lucky clover, Parker house rolls, pinwheels, twin rolls, or twists using the basic dinner rolls or whole wheat roll recipe
- 2. Two (2) soft pretzels
- 3. One loaf of basic yeast bread (any variety)
- 4. One loaf of white batter bread
- 5. One round (or square) of cinnamon rolls (8- or 9-inch round or square pan size) with icing

- 6. One loaf (any type) of bread made in a bread machine
- 7. One layer of one of the following unfrosted cakes: white cake, chocolate cake, oatmeal cake, or carrot cake
- 8. Poster on one of the following topics: outdoor cooking, slow-cooking, yeast breads, types of flour, types of grains, making butter, kitchen equipment (large) OR kitchen gadgets

## **Advanced 4-H Foods Projects:**

## Div. 8 - 4-H Cooking 401

- 1. One loaf of one of the following: German dark rye, French bread, OR other yeast bread
- 2. Four (4) pieces of one type of candy: peanut or cashew brittle, microwave peanut or pecan brittle caramels, marshmallow fudge or toffee
- 3. One pastry tart (without filling) or four strips of baked pastry (exhibited on a salad size paper plate)
- 4. One angel food cake, any flavor, without frosting or icing
- 5. Poster on one of the following topics: cooking with a double boiler, cooking beans and peas, moist heat cooking methods, dry heat cooking methods, stir-frying, OR fruit selection

## **Division 9 Breads Around the World**

- 1. One loaf or round bread made from a recipe that originates outside the U.S. Must attach recipe
- 2. Three (3) of the same type of one of the following: pretzels, tortillas, or other bread product from a recipe that originates from another country or culture. Indicate country or culture.
- 3. Poster on a specific bread with information about the country or culture the bread represents. Include a recipe or recipes on poster.

## **4-H Opportunities Projects**

Must provide a 4"x6" photo of entry(s) for the cake decorating project entries. They will be sold in auction.

#### **Division 10 - Cake Decorating**

- 1. Decorated cookie by 8 12 year old
- 2. Sugar mold decoration by 8 12 year old
- 3. Decorated single layer sheet cake or round use real cake not a form, 8 12 year old
- 4. Decorated stacked or tiered cake use real cake that can be sliced, 8 12 year old
- 5. Poster sharing a technique or skill learned in your project 8 –12 year old
- 6. Decorated cookie 13 18 year old
- 7. Sugar mold decoration 13 18 year old
- 8. Decorated single layer sheet cake or round use real cake not a form, 13 18 year old
- 9. Decorated stacked or tiered cake (use real cake that can be sliced, 13 18 year old
- 10. Poster sharing a technique or skill learned in your project 13 18 year old

## Division 11 - Self-Determined Foods & Nutrition - Do not exhibit entries that require refrigeration

- 1. Food product display; label contents of each item.
- 2. Poster or small display showing something the 4-H'er has learned completing this project.

## **Best of Show Awards**