

2024 FOOD AND NUTRITION

The purpose of Food and Nutrition exhibits is to encourage the knowledge about healthy eating and safe cooking practices. This category has multiple projects that allow 4-H'ers to progress over numerous years. In addition, 4-H'ers will learn different types of cooking methods to improve their knowledge of cuisine.

4-H members may only exhibit in the project in which they are enrolled and one entry per class number. Baked products should be baked the day before or the day of entry day. Be sure to follow entry instructions required for your exhibit (include supporting information when requested). Incomplete exhibits will be lowered a ribbon placing.

All static exhibits must receive a purple ribbon at the county fair in order to be eligible for State Fair selection.

State Fair Premier 4-H Science Award is available in this area. See General Rules in State Fair Book for more details.

Exhibit Guidelines

1. All edible food items must be entered in a disposable container or will be lowered one ribbon place.

Muffins, cookies, or biscuits should be entered on a 6-inch disposable plate and sealed in a zip-lock bag. Cakes, loaf breads and yeast breads should be entered on a larger disposable plate and sealed in a zip-lock bag. Angel food or larger cakes may need a 2-gallon zip-lock bag. Snack mixes should be entered in a sealed zip-lock bag. Food Preservation exhibits should be entered in appropriate containers per class.

2. All food exhibits must be labeled.

Label each item with the exhibitor name, county, project division, exhibit class number and years in the project.

Where to place the label:

Plated Items: The underside of the plate, inside the sealed bag

Snack Mixes and Dried Food: The lower right-hand corner of the bag

Cakes: The lower right corner on top of the cake board.

Canned Goods: Attached to the jar

Other Exhibits: The back of the exhibit in an appropriate manner

3. Each Food exhibit MUST include a recipe.

Recipe may be handwritten, photocopied or typed on a recipe card or half sheet of paper. Label the recipe with exhibitor's name and exhibit class number. Attach the recipe at the corner of the bag on the outside. Exhibits entered without a recipe will be lowered one ribbon placing.

Criteria for Judging

Commercially prepared mixes are only allowed in Cooking 201, Creative Mix class. Prepared mixes, biscuit mixes, commercially prepared seasoning mixes for food preservation and other pre-mixes entered in other categories will be lowered a ribbon placing.

Ingredients that the 4-H member cannot legally purchase, such as beer, whiskey, rum, etc. may not be used in any recipe or Food exhibit. Exhibits that include alcohol in the recipe will be disqualified.

Limit exhibits to products which hold up well. Items that require refrigeration will not be accepted, judged or displayed. Food products must be unquestionably safe to eat when they are entered, whether tasted or not. Egg glazes on yeast products before baking are allowed. Glazes, frostings, and other sugar-based toppings are also considered safe due to the high sugar content. Eggs incorporated into baking goods or crusts and cheeses mixed into bread doughs are considered safe. Uncooked fruit is not allowed in an exhibit due to spoilage (i.e. fresh fruit tart).

All fruit must be cooked. Cream cheese and/or meat filling or melted cheese toppings may result in unsafe food product by the time the item is judged due to unpredictable heat / weather conditions and will be disqualified.

Improperly canned or potentially hazardous food items will be disqualified. The following food ingredients are considered unsafe for fair exhibits and will be disqualified: egg or cream cheese fillings and cream cheese frostings, any meat item including meat jerky, imitation meat bits (bacon bits, pepperoni, etc.), melted cheese on top of food exhibit (cheese mixed into baked good is considered safe and will be accepted), uncooked fruit toppings.

Note: Exhibitors may pick up their **large** (Anything requiring $\frac{3}{4}$ of the item like Angel Food Cake, Tea Rings, Cakes & Braids) food items after judging, but before 6:00 p.m. on Wednesday. All remaining items will be donated to a local food pantry.

For nonfood entries:

Attach the entry tag to the upper right-hand corner of the entry.

Any cards or special items accompanying an exhibit must include exhibitor's name and county.

Posters — Consider color, layout, design and other art principles for posters. Consider colored poster board rather than white. Posters should be two-dimensional and elements contained within the suggested size.

You Be The Teacher — This exhibit is designed to share what the 4-H'er learned in the project with others. Exhibit may be a three-dimensional display, scrapbook, charts, pictures, photographs, a file of ideas, research study, etc. A display may not exceed a total space of 12 inches deep, 15 inches wide and 10 inches high. Picture, food

models, plaster, papier-mâché, etc., may be used in the exhibit. Semi-perishable foods may be used only if they add to or help explain the exhibit. Exhibits that may contain perishable food should include a color photograph of the food. The photograph should be taken prior to the county fair and attached to the exhibit. The photograph will be displayed and judged as part of the educational exhibit (not the food items). Attach the entry tag to the upper right-hand corner of the entry. If food items are included as part of the exhibit, include recipe and information card.

COOKING 401

*Any bread item prepared or baked using a bread machine should be entered under the Cooking 201. All exhibits made in the Cooking 301 or Cooking 401 projects must have been prepared without the assistance of a bread machine for mixing, raising, or baking of the food item. See directions at beginning of the Foods Section.

Purple, \$4.00; Blue, \$3.50; Red, \$3.00; White, \$2.50

*E412001 Double Crust Fruit Pie - made with homemade fruit filling. No egg pastries or cream fillings. No canned fillings or premade pie crusts. May be a double crust, crumb, cut-out or lattice topping. Using an 8- or 9-inch disposable pie pan is recommended. For auction pies, no crumb crust allowed; needs to be a pastry crust.

*E412002 Family Food Traditions - any recipe, at least 3/4 of baked product or 4 muffins or cookies on a paper plate. May be baked in a disposable pan. Any baked item associated with family tradition and heritage. Entry must include (A) recipe, (B) tradition or heritage associated with preparing, serving the food, (C) where or who the traditional recipe came from.

*E412003 Ethnic Food Exhibit - any recipe, at least 3/4 of baked product or 4 muffins or cookies on a paper plate. May be baked in a disposable pan. The name of the country, culture or region should be included as part of the supporting information with the recipe, as well as background information about the country or culture the food item is representing.

*E412004 Candy - any recipe, 4 pieces of candy on a paper plate or 1/2 cup. No items containing cream cheese will be accepted (Example: cream cheese mints). Candy may be cooked or no cook; dipped, molded, made in the microwave or other methods of candy preparation. Recipe must be included.

*E412005 Foam Cake - original recipe (no mixes) of at least 3/4 of the cake. Foam cakes are cakes that have a high ratio of eggs to flour and fall into three categories: angel food cakes or meringues; sponge or jelly roll cakes; and chiffon cakes. Cake may be frosted with a non-perishable frosting (no cream cheese or egg white based frostings allowed).

*E412006 Specialty Pastry - any recipe, at least 3/4 of baked product or 4 muffins or cookies on a paper plate. May be baked in a disposable pan. Baked items such as pie tarts, puff pastry, phyllo doughs, biscotti, choux, croissants, Danish, strudels. Phyllo dough may be pre-made or from scratch. Pastries made with cream or egg based fillings will be disqualified.