

# **HORTICULTURE AND FLORICULTURE DIVISION**

## **Horticulture Rules and Regulations**

1. In order to exhibit in the horticulture division, the 4 -H member must be enrolled in: **Horticulture, Horticulture II, Horticulture III -**
2. See General Project Guidelines.
3. Each county may submit 2 entries in horticulture and 2 in floriculture.

## **VEGETABLE, FRUIT and NUT CLASSES**

### **Rules and Regulations:**

1. All vegetables exhibited must have been grown by the exhibitor as part of their current 4-H vegetable gardening project. Fruits and nuts exhibited by the member must be grown or cared for by the exhibitor.
2. Vegetable exhibits should be prepared according to **MU0800a-Horticulture Facts: Exhibiting Vegetables**.
3. Waxes and oils may not be used on vegetables.

### **Class 01-Vegetable Market Basket**

This class is allowed a 2'6" x 2'6" space for display.

" Basket must include 6 and not more than 12 different vegetables. There may not be more than 2 different varieties of any vegetable. For example, red and white potatoes would be classified as two different varieties. Acorn squash and zucchini would be classified as two different vegetables. The number and type of vegetables used must conform to the Vegetable Plate/Basket List. "

Basket must be labeled with the name and variety of all vegetables used.

### **Class 02-Vegetable Plate**

" Exhibit must include 2 single vegetable plates. (Exhibitor will furnish paper plates.)

" Number of vegetables on plates must conform to the Vegetable Plate/Basket List. "

Only one variety on each plate .

Name and variety must be labeled.

" Vegetables of different varieties may not be shown as separate plates (i.e.: red and yellow onions).

### **Class 03 - Fruit Market Basket**

· Basket must include 4 and not more than 8 different fruits and nuts. There may not be more than 2 different varieties of any fruits or nuts.

· The number and type of fruits used must conform to the Vegetable & Fruit Plate/Basket List.

Basket must be labeled with the name and variety of all fruits used. The size of the display must not exceed a 2' wide by 2-1/2' deep display area.

· **NOT ELIGIBLE FOR STATE FAIR EXHIBITION**

### **Class 04 – Fruit or Nut Plate**

· Exhibit must include 2 single fruit or nut plates. (Exhibitor will furnish the paper plates.) ·

Number of fruits or nuts on plate must conform to plate list. ·

Only one variety on each plate. (Cannot be two different varieties of the same type such as Red Delicious and Jonathon Apples)

### **Vegetable Plate/Basket List**

**Asparagus** (5 spears)      **Beans, Lima** (12 pods)      **Beets** (5)  
**Broccoli** (1 head)      **Brussels Sprouts** (12 sprouts)      **Cabbage** (1 head)  
**Cauliflower** (1 head)      **Carrots** (5)      **Cucumber, pickling or slicing** (5)  
**Egg Plant** (1)      **Garlic** (5)      **Kohlrabi** (5)  
**Lettuce** (1 head or plant)      **Muskmelon** (1)      **Okra** (12)  
**Onions, large, dry** (5)      **Onions, green or set** (12)      **Parsnips** (5)  
**Popcorn** (5)      **Potatoes** (any variety) (5)      **Pumpkin** (1)  
**Peas** (12 pods)      **Peppers, large fruited (bell/banana)**(5)  
**Squash, winter** (1)      **Squash, summer (any variety)** (5)  
**Sweet Corn**, in husks (5)      **Tomatoes, slicing** (5)      **Rutabaga** (5)  
**Watermelon** (1)      **Tomatoes, small fruited** (12)      **Turnip** (5)  
**Beans**, snap, Green Pod or Golden Wax (12 pods)  
**Greens** (collard, endive, escarole, kale, mustard, swiss chard) (1plant)  
**Horseradish Root** (1 marketable root specimen harvested this year)  
**Peppers**, small fruited (chili/cherry) (12)  
**Rhubarb**, trimmed stalks(3)

### **Fruit and Nut Basket/Plate list**

**Apples and large crabapples** (5)      **Apricots** (5)      **Blackberries** (1 pint)  
**Blueberries** (1 pint)      **Cherries** (1 pint)      **Gooseberries/Currants** (1pint)  
**Grapes** (3 clusters)      **Nuts** (walnuts, hickory, pecan, filbert) (10)  
**Peaches and nectarines**(5)      **Pears** (5)  
**Plums** (5)      **Raspberries** (1pint)      **Strawberries** (1 pint)

### **NON-VEGETABLE CLASSES**

#### **Class 05 - Flower Gardening**

Exhibit in one container, 3 stem of blooms - each with attached foliage. Foliage that would go inside the container may be removed. All three blooms or stems to be the same variety, color, shape and size. Must have been grown from seed, young seedling plants, bulbs or rhizomes by exhibitor. (NOTE: Exhibitors choosing lilies should include no more than 2/3 of foliage for their exhibit.

#### **Class 06 - Horticulture Display**

- Any exhibit related to horticulture that does not fall into any of the previous Horticulture classes. This may be an experimental or educational poster or display. This would include herbs displays as well as classes on vegetable, flower gardening, house plants and flower arranging. Include an explanation of the display for public understanding.

#### **Class 07- Floriculture A**

Exhibit one of the following options:

Create a flower arrangement; either a round or a bud vase. All arrangements should fit into a space no larger than a 2 x 2. No silk flowers are permitted. **OR**

Create a photo collage or a collection of pictures of flowers that you have raised. Label your flowers by name and tell if started with a seed, cutting, or transplants. Mount pictures on a poster or mount board no larger than 22"by 30".

#### **Class 08- Floriculture B**

Exhibit one of the following options:

Create an artistic display of dried flowers explaining how each was dried **OR**

Create a photo collage or collection of pictures of plants from your theme garden. Label your plants by name and explain how the plants were chosen to fit the theme.

**Class 09 – Floriculture C**

Exhibit one of the following options:

Create a terrarium. At least 2 of the plants should have propagated by the exhibitor (seeds, cuttings, etc) **OR**

Exhibit a plant that you propagated from cuttings. Create a photo board no larger than 11' x 14": showing the progression of growth.

**Class 10 Floriculture D**

Exhibit one of the following options:

Create a centerpiece around a theme such as a wedding, holiday, birthday, etc. no larger than 2'x2'. No silk flowers are permitted. **OR**

Create an exhibitor of forced bulbs in a pot no larger than 12" x12".