HORTICULTURE
Lisa Westerdahl, Superintendent

RULES AND SCORING BASIS
The 4-H exhibitor must have grown all plants and vegetables exhibited. Asterisk (*) indicates not eligible for State Fair. Enter exhibits between 1 – 6:30 pm July 18th. Interview times between 4:30 – 6:20 pm.

FLOWERS & ORNAMENTALS

RULES
1. Exhibitors can enter only one exhibit in each class with the exception of cut flowers. Each flower is to have foliage attached or include foliage. Exhibitor must furnish own container for cut flowers.
2. The class and kind of flower must appear on the exhibit tag attached to the exhibit. The number of flowers required for each exhibit can be found in parentheses after each flower type. In an exhibit of 3 blooms, all blooms must be the same color. Each flower is to have foliage attached or include foliage.
3. Exhibitors can enter only one entry of each of the flowers listed below with the exception of the “Other, Perennial Cut Flowers”, and the “Other, Annual Cut Flowers”. Exhibitors may show all or a portion of their allowed/allotted flower exhibits in either of the Other classes. The total number of cut flower exhibits may not exceed 3 for Juniors, 4 for Intermediates, or 5 for Seniors. Each exhibit will receive a ribbon. Arrangement Exhibits will be displayed in the containers provided by the exhibitor.
4. Exhibitors may use holding devices of secure arrangements.
5. Judging criteria are outlined on 4-H Cut Flowers Exhibit Score Card (713-01) and the 4-H Floral Arrangement Exhibit Score Card (713-02), available at the county Extension office and at the State 4-H website at: http://oregon.4h.oregonstate.edu/special-events/state-fair/cm-horticulture

TYPES
Number of stems required in parentheses.

Asters (3) Blooms
Bachelor Buttons (3) Blooms
Calendulas (3) Blooms
Chrysanthemums (1) Spray
Cosmos (3) Blooms
Dahlias, under 3" disbudded (3)
Dahlias, 3-6" dia. disbudded (1)
Dahlias, 6" & over disbudded (1)
Gladiolus (1) Spike
Gloriosa Daisy (3) Blooms
Lilies (1) Stalk
Marigold, African (1) Bloom
Marigold, French (3) Stems
Nasturtiums (3) Blooms
Petunia, (3) Stems
Roses, Miniature (1) Spray
Roses, grown in clusters (more than three blooms) (1) Spray
Roses, hybrid tea disbudded (1) Bloom
Roses, other (1) Bloom
Snapdragons (3) Spikes
Statice (1) Spray
Straw Flowers (1) Stem
Zinnias (3) Blooms
Other, Perennial Cut Flowers
Other, Annual Cut Flowers

DEFINITIONS:
Bloom: an individual flower, one blossom to a stem.
Spike: a stalk carrying many stemless or nearly stemless flowers.
Spray: a portion of a plant with a number of flowers on one.
Stem: a stem with one or more flowers
Disbudded: removal of the lateral buds along the stem of the flower.

CLASSES
CUT FLOWERS
713 100 011 Junior, exhibitors limited to 3 separate flower types.
713 100 012 Intermediate, exhibitors limited to 4 separate flower types.
713 100 013 Senior, exhibitors limited to 5 separate flower types.
ARRANGEMENTS
Flowers may be grown or purchased by the exhibitor.
713 420 011 Junior, arrangement of fresh flowers in a suitable container.
713 420 012 Intermediate, arrangement of fresh flowers, any choice of design.
713 420 013 Senior, arrangement of fresh flowers, any choice of design.
713 420 021* Junior, arrangement of fresh flowers with the theme “Star Wars”
713 420 022* Intermediate, arrangement of fresh flowers with the theme “Star Wars”
713 420 023 Senior, arrangement of fresh flowers, with theme “Star Wars”
713 420 033 Senior, miniature arrangement using dried or fresh materials, no larger than 8” x 8” x 8”.
*Not Eligible for State Fair

DRIED MATERIALS
Flowers may be grown or purchased by the exhibitor.
713 130 041 Junior, arrangement of dried flowers.
713 130 042 Intermediate, arrangement of dried materials.
713 130 043 Senior, arrangement of dried materials.

CONTAINER GARDENING

RULES
1. Plants entered in Container Gardening must be grown by the exhibitor.
2. Exhibitors may enter only one exhibit in each class number.
3. Member’s name and county should be securely attached to the bottom of each container.
4. Exhibits exceeding 30 pounds or measuring larger than 30” x 30” will not be accepted.
5. To qualify for judging, a Container Gardening Exhibit Explanation card (716-02) must be securely attached to the exhibit and covered with a closeable sandwich bag (zip lock) to keep the card dry. Please attach to the container with clear packaging tape or duct tape. Selection of herbs is the choice of the 4-H member.
6. Exhibitors should use the online publication Select and Prepare Herbs for Exhibit (4H 2335) as reference. It can be found at: https://catalog.extension.oregonstate.edu/4-h2335. Herb tables are found in the Michigan 4-H Guide to Herb Gardening (4-H 2329) however any herb available in your area of the state may be exhibited.
7. Junior herb container garden must include 2 herbs from different species. Intermediate herb container garden must include at least 3 herbs from different species. Senior herb container garden must include at least 4 herbs of different species.
8. Judging criteria are outlined on 4-H Container Garden Exhibit Score Card (716-01) available at County Extension office or on the State 4-H website at: http://oregon.4h.oregonstate.edu/node/1856. Container exhibits will be cared for by 4-H volunteers at State fair. The 4-H program cannot be responsible for the condition of the plant when it is returned.

CLASSES

CONTAINER GARDENING, JUNIOR
716 115 011 Terrarium (closed container)
716 115 021 Dish Garden (cacti & succulents, more than 1 plant)
716 114 031 Houseplant (1 plant)
716 113 041 Patio Plant (1 outdoor plant in a container)
716 113 141 Patio Planter (more than 1 outdoor plant, can be combination of annuals, perennials, herbs and/or vegetables)
716 112 051 Potted Vegetable
716 116 001 Potted Herbs (must be 2 herbs)
716 117 061 Other, for exhibits that do not fit in above classes.

CONTAINER GARDENING, INTERMEDIATE
716 115 012 Terrarium (closed container)
716 115 022 Dish Garden (cacti & succulents, more than 1 plant)
716 114 032 Houseplant (1 plant)
716 113 042 Patio Plant (1 outdoor plant in a container)
716 113 142 Patio Planter (more than 1 outdoor plant, can be combination of annuals, perennials, herbs and/or vegetables)
716 112 052 Potted Vegetable
716 116 002 Potted Herbs (must include 3 herbs)
716 117 062 Other, for exhibits that do not fit in above classes.
716 200 012 Display. An experiment with plant(s) in containers. Exhibit must show and include a written explanation of what was done and a summary of what was learned. Display not to exceed 30” wide x 24” deep x 36” high.

CONTAINER GARDENING, SENIOR
716 115 013 Terrarium (closed container)
716 115 023 Dish Garden (cacti & succulents, more than 1 plant)
716 114 033 Houseplant (1 plant)
716 113 043 Patio Plant (1 outdoor plants in a container)
716 112 143 Patio Planter (more than 1 outdoor plant, can be combination of annuals, perennials, herbs and/or vegetables)
716 112 053 Potted Vegetable
716 116 003 Potted Herbs (must include 4 herbs)
716 117 063 Other, for exhibits that do not fit in the above classes.
716 200 013 Display. An experiment with plant(s) in containers. Exhibit must show and include a written explanation of what was done and a summary of what was learned. Display not to exceed 30” wide x 24” deep and 36” high.
716 300 013 Commercial exhibit of plants (flat or market package). Include planting dates, costs incurred, and suggested retail pricing.

VEGETABLES

RULES
1. Exhibitors may enter only one entry in each class with the exception of “Other”.
2. The publication "Selecting & Preparing Vegetables for Exhibit," 4-H 2334, should be used by exhibitors as a reference except for the specific numbers of vegetables required for plate and collection exhibits which is listed below. This publication also provides tips for selecting and preparing vegetables for exhibit. Judging criteria are outlined on the 4-H Vegetable Collection Exhibit (712-01) and the 4-H Vegetable Garden Exhibit (712-02) score cards. The Vegetable Exhibit/Collection Explanation Card (712-07) is to be attached to each exhibit. They are available at the County Extension office or on the State 4-H website: http://oregon.4h.oregonstate.edu/node/1856
3. Plate exhibits will be exhibited on 9” paper plates. Vegetable Collection exhibits must fit on a tray 18-1/2” x 14-1/2” x 2-3/4”. Paper plates and trays will be provided. Each exhibit will receive a ribbon. Vegetables will not be returned unless specifically requested. Any usable produce will be donated to a food bank.

Number of vegetables required in parentheses.
Beans, Snap (Wax, Italian, Green) (5)
Beans, Other (Dry, Horticulture, Limas, Purple) (5)
Beans, Horticultural (5)
Beets (5)
Broccoli (1) Main head or (5) side shoots
Carrots (5)
Corn, Sweet (2)
Cucumbers, Slicing (Lemon, Burpless, Slicing varieties) (2)
Cucumbers, Lemon (2)
Cucumbers, Pickling (5)
Garlic, Regular (2), Elephant (1)
Kohlrabi (2)
Lettuce (1 plant) leaf lettuce in vase of water
Onions, Bulb (3)
Onions, Green (5 onions)
Peas, in pod (5)
Peppers, Bell or Sweet (2)
Peppers, Hot (5)
Potatoes (5)
Pumpkins (1)
Squash, Summer Crookneck (2)
VEGETABLE EXHIBITS, JUNIOR
4-H members may enter a maximum of 3 plate exhibits, in addition to one vegetable collection.

712 100 011 Plate Exhibit of One Type, limit 3 entries
712 100 021 Vegetable Collection Exhibit, include 3 different vegetables in same amounts required as in plate exhibits.

VEGETABLE EXHIBITS, INTERMEDIATE
4-H members may enter a maximum of 4 plate exhibits in addition to their choice of a vegetable collection exhibit, or poster display.

712 100 012 Plate Exhibit of One Type, limit 4 entries
712 100 022 Vegetable Collection Exhibit, include 4 different vegetables in same amounts required as in plate exhibits.
712 200 032 Poster or Display, describing results of 4-H member’s experimental garden. Display not to exceed 30” wide x 24” deep x 36” high.

VEGETABLE EXHIBITS, SENIORS
4-H members may enter a maximum of 5 plate exhibits in addition to their choice of a vegetable collection exhibit, commercial display, or educational display.

712 100 013 Plate Exhibit of One Type, limit 5 entries
712 100 023 Vegetable Collection Exhibit, include 5 different vegetables in same amounts required as in plate exhibits.
712 100 033 Commercial Display, include 10 lb. unit of produce with record of costs of commercial garden.
712 200 043 Project Display, describing the experimental design and results of an experiment in commercial gardening. Display not to exceed 30” wide x 24” deep x 36” high.

HERBS

RULES
1. Herbs must be grown by the exhibitor. Exhibitors may enter only one exhibit in each class number.
2. Member’s name and county should be securely attached to the bottom of each container. An Herb Dried, Fresh-Cut Explanation Card (712-06) must be firmly attached to all herb exhibits which are judged by the criteria in Herb Fresh Exhibit Score Sheet (712-05) and Herb Dried Exhibit Score Sheet (712-04) which are available on the State 4-H website: http://oregon.4h.oregonstate.edu/special-events/state-fair/cm-horticulture
3. The publication Select and Prepare Herbs for Exhibit (4H 2335) should be used by exhibitors as reference which is online at: https://catalog.extension.oregonstate.edu/4-h2335. Selection of herbs is the choice of the 4-H member. Any herb available in your area of the state may be exhibited. A list of herbs that could be selected for exhibits is listed in the Michigan 4-H Guide to Herb Gardening (4-H 2329) but may be taken from any table any year.

CLASSES

HERB EXHIBITS, FRESH CUT
Fresh cut herbs with their own vegetables class, such as onions and garlic, should be exhibited in that class, not in the Fresh Cut Herb classes.

712 117 001 Herbs, Fresh Cut, Junior, (one bunch with stems one inch in diameter)
712 117 011 Cut Herb Collection Junior, (include 3 different herbs in same amounts as fresh cut exhibit)
712 117 002 Herbs, Fresh Cut, Intermediate, (one bunch with stems one inch in diameter)
712 117 012 Cut Herb Collection Intermediate, (Include 4 different herbs in same amounts as fresh cut exhibit, 1 which is new this year)
712 117 003 Herbs, Fresh Cut, Senior, (one bunch with stems one inch in diameter)
712 117 013 Cut Herb Collection Senior, (5 different herbs in same amounts as fresh cut exhibit, 2 which are new this year)

HERB EXHIBITS, DRIED
The information card must include drying method. Basil, chives, dill leaves, fennel and parsley should not be exhibited dried because they are best preserved by freezing. Display all herbs in a self-closing bag: one inch bunch secured with a twist tie or three tablespoons dried leaves or one tablespoon of dried seeds.

712 118 001 Herbs, Dried, Junior, Display all herbs in a self-closing bag: one inch bunch secured by a twist tie or three tablespoons dried leaves or one tablespoon of dried seeds.
712 118 011 Herbs, Dried Collection, Junior, (3 herbs in same amounts as dried herb exhibit)
712 118 002  Herbs, Dried, Intermediate, Display all herbs in a self-closing bag: one inch bunch secured by a twist tie or three tablespoons dried leaves or one tablespoon dried seeds.

712 118 012  Herbs, Dried Collection, Intermediate, (4 herbs in same amounts as dried herb exhibit, 1 which is new this year)

712 118 003  Herbs, Dried, Senior, Display all herbs in a self-closing bag: one inch bunch secured by a twist tie or three tablespoons dried leaves or one tablespoon of dried seeds.

712 118 013  Herbs, Dried Collection, Senior, (5 herbs in same amounts as dried herb exhibit, 2 which are new this year)

### COMMUNITY GARDEN – County Only

Display must fit in a 3’ x 3’ area. Club Leader must pre-request space by June 1. Display can include pictures, club information and display of produce from the garden.

712 100 900*  Vegetable Basket Display, Small group/club ~ 2-5 members

712 100 901*  Vegetable Basket Display, Large group/club ~ 6 or more members

712 117 900*  Herb Basket Display, Small group/club ~ 2-5 members

712 117 901*  Herb Basket Display, Large group/club ~ 6 or more members

*Not Eligible for State Fair