

covered with a closeable sandwich bag (ziplock) 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. Selection of herbs is the choice of the 4-H member. Exhibitors should use the online publication Select and prepare Herbs for Exhibit (4H 2335) as reference. It can be found at <http://extension.oregonstate.edu/catalog/4h/4-h2335.pdf>. 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. Junior herb container garden must include 2 herbs of different species. Intermediate herb container garden must include at least 3 herbs of different species. Senior herb container garden must include at least 4 herbs of different species. Judging criteria are outlined on 4-H Container Garden Exhibit Score Card (40-640) available at County Extension office or on the State 4-H website at: <http://oregon.4h.oregonstate.edu/fair-exhibit-and-contest-materials> Container exhibits will be cared for by 4-H volunteers at Oregon State Fair. The 4-H program can not be responsible for the condition of the plant when it is returned.

#### Container Gardening, Junior

- 716 115 011** Terrarium (closed container)  
**716 115 021** Dish Garden (cacti & succulents, more than one 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 one 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 outdoor 1 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 one plant)  
**716 114 033** Houseplant (1 plant)  
**716 113 043** **Patio Pot (1 outdoor plant in a container)**  
**716 113 143** **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 above classes**  
**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.**

#### 2017 CELEBRATE OUR WORLD: JAPAN

To celebrate the diversity in our world, each year the Oregon 4-H project areas will focus attention on the cultures of a different country or region of the world. This special emphasis allows members to focus on learning about the country/region and the skills and techniques unique to that culture.

- 716 800 002** Intermediate Celebrate our World inspired Container Garden  
**716 800 003** Senior Celebrate our World inspired Container Garden

#### VEGETABLES

Open to 4-H "Gardening, Fruits & Vegetables members. The publication "Selecting and 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 specifies the number of vegetables required for plate and collection exhibits and 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 which are available at the Extension Office or on the State 4-H website at, <http://oregon.4h.oregonstate.edu/contest-materials-horticulture>. The Vegetable Exhibit/Collection Explanation Card (712-07) is to be attached to each exhibit. Note that exhibitors can enter only one exhibit in each class with the exception of "Other."

**Exhibitors are responsible for notifying Extension office of exact type of vegetables/herbs to be exhibited at State Fair.** Plate exhibits will be exhibited on 9" paper plates. Vegetable Collection exhibits must fit on a tray 18½" x 14½" 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.

**Classes —** Number of vegetables required in parenthesis.

- Beans, Snap (Wax, Italian, Green) (5)  
 Beans, Other (Dry, Horticultural, Limas, Purple) (5)  
 Beans, Horticultural (5)  
 Beets (5)  
 Broccoli (1) 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)

- Squash, Summer Zucchini (2)  
 Squash, Winter (1)  
 Tomato, slicing (3)  
 Tomatoes , Cherry (5)  
 Tomato, other (5)  
 Turnips (2)  
 Other, # (refer to 4—H 2334)

#### 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 1 Type** limit 3 entries.  
**712 100 021 Vegetable Collection Exhibit**, include 3 different vegetables in 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 1 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 1 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 cost of commercial garden.  
**712 200 043 Educational Display**, describe experimental design and results of an experiment in commercial garden. Display not to exceed 30" wide x 24" deep x 36" high.

#### HERBS

Herbs must be grown by the exhibitor. Exhibitors may enter only one exhibit in each class number. A 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 at the Extension Office or on the State 4-H website at, <http://oregon.4h.oregonstate.edu/fair-exhibit-and-contest-materials>. The publication Select and Prepare Herbs for Exhibit (4H 2335) should be used by exhibitors as reference whis is online at: <http://extension.oregonstate.edu/catalog/4h/4-h2335.pdf>. 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 exhibited is listed in the Michigan 4-H Guide To Herb gardening (4-H 2329) but may be taken from any table any year.

#### 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 self-closing bag: one inch bunch secured by a twist tie or 3 tablespoons dried leaves or 1 tablespoon 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 self-closing bag: one inch bunch secured by a twist tie or 3 tablespoons dried leaves or 1 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 self-closing bag: one inch bunch secured by a twist tie or 3 tablespoons dried leaves or 1 tablespoon dried seeds.  
**712 118 013 Herbs, Dried Collection, Senior**, (5 herbs in same amounts as dried herb exhibit, 2 which are new this year)

#### 4-H NATURAL SCIENCES

##### ENTOMOLOGY

Note: Each exhibit piece must be labeled with the member's name, county and class number. All insects must be collected in the current year for Juniors First Year exhibits. At least 50% of those displayed by Juniors Second and Third Year, Intermediates and Seniors must have been collected in the current year.

New requirement beginning in 2014: An insect information sheet, titled Information on New Insects in Collection for Current 4-H Project Year, is required with Intermediate and Senior insect collections. This sheet should be completed only for the new insects collected in the current project year. Make additional copies of page 2 as needed to list the new insects in the current year. The form is available on line at <http://oregon.4h.oregonstate.edu/natural-science>. Attach the completed sheets to the bottom of the collection box in an unsealed envelope for the judge to read at fair.

- 821 100 011 Entomology, Junior First Year**, 10 insects, from at least 8 orders.  
**821 100 021 Entomology, Junior Second and Third Year**, 15-20 insects, from at least 10 orders.  
**821 100 012 Entomology, Intermediate First Year**, 16 to 30 insects, at least 12 orders.  
**821 100 022 Entomology, Intermediate Second and Third Year**, 36 insects, at least 12 orders.  
**821 100 013 Entomology, Senior First Year**, 26-40 insects, at least 15 orders.  
**821 100 023 Entomology, Senior Other**, 35-50 insects from at least 15 orders.

Judging will be based on condition of specimens, mounting, labeling, attractiveness, correct number of specimens, correct identification and educational value of exhibit. Additional information is found in the Entomology Project Manual (4H3221LJuly 1995). Online at <http://oregon.4h.oregonstate.edu/projects/natural-science/entomology> Judging criteria are outlined on the Entomology Exhibit Score Card (821-01), available at the county Extension Office or on the State 4-H website at: <http://oregon.4h.oregonstate.edu/node/1857>