

DIVISION J - JUNIOR
Department 114 – Plant & Soil Sciences
 Superintendents – Jeanette Burkum

All posters should be 14”x 22” in size.

CLASS – FIELD CROPS

- Exhibit must be raised during exhibit year.
- Small Grain (4 quarts in a small pail with lid or in a bound sheaf.
- Forage - 2 lbs. chopped in a small pail; bale tied with a string in a bound sheaf.
- Hay should be in a clear plastic bag, taped shut.
- Only one (1) item per entry in all classes
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ENTRY

	Description	Blue	Red	White	Pink
	6 ears of hybrid corn	2.00	1.75	1.50	1.25
	Alfalfa hay (cured)	2.00	1.75	1.50	1.25
	Any variety of barley	2.00	1.75	1.50	1.25
	Any variety of wheat	2.00	1.75	1.50	1.25
	Clover hay (cured)	2.00	1.75	1.50	1.25
	Collection of 10 crop seeds, labeled	2.00	1.75	1.50	1.25
	Collection of 10 different plant diseases, labeled	2.00	1.75	1.50	1.25
	Collection of 20 different weeds, labeled	2.00	1.75	1.50	1.25
	Corn stalks, 3 stalks tied together, roots must be cut off	2.00	1.75	1.50	1.25
	Haylage	2.00	1.75	1.50	1.25
	Mixed hay (cured)	2.00	1.75	1.50	1.25
	Oats, any variety	2.00	1.75	1.50	1.25
	Plant press	2.00	1.75	1.50	1.25
	Tallest stalk - roots must be cut off	2.00	1.75	1.50	1.25

CLASS – FRUITS

All fruits must be grown by the Richland County youth exhibitor

ENTRY

	Description	Blue	Red	White	Pink
	Apples- any green apple, plate of 4	2.00	1.75	1.50	1.25
	Apples - any other red variety, plate of 4	2.00	1.75	1.50	1.25
	Apples - Any other variety, not listed, plate of 4	2.00	1.75	1.50	1.25
	Apples - Cortland, plate of 4	2.00	1.75	1.50	1.25
	Apples - Jonathan, plate of 4	2.00	1.75	1.50	1.25
	Apples - McIntosh, plate of 4	2.00	1.75	1.50	1.25
	Apples - Red Delicious, plate of 4	2.00	1.75	1.50	1.25
	Apples - Yellow Delicious, plate of 4	2.00	1.75	1.50	1.25
	Black raspberries, ½ pint	2.00	1.75	1.50	1.25
	Blackberries, ½ pint	2.00	1.75	1.50	1.25
	Cherries - 1 pin of ripe Ground Cherries, husked	2.00	1.75	1.50	1.25
	Currants - 1 pint	2.00	1.75	1.50	1.25
	Elderberries - 1 pint	2.00	1.75	1.50	1.25
	Gooseberries - 1 pint	2.00	1.75	1.50	1.25
	Grapes - any variety, plate	2.00	1.75	1.50	1.25

	Muskmelon - any variety, 1	2.00	1.75	1.50	1.25
	Pears - plate of 4	2.00	1.75	1.50	1.25
	Plums - any variety, labeled, plate of 6	2.00	1.75	1.50	1.25
	Red raspberries - everbearing, 1 pint	2.00	1.75	1.50	1.25
	Strawberries - everbearing, 1 pint	2.00	1.75	1.50	1.25
	Watermelon - any variety, 1	2.00	1.75	1.50	1.25

CLASS – GARDEN BOX

ENTRY

	Description	Blue	Red	White	Pink
	Beginner - grades 3-5 - Box must contain at least 4 different vegetables from the vegetable list	3.00	2.75	2.50	2.25
	Intermediate - grades 6-8 - Box must contain at least 5 different vegetables from the vegetable list	3.00	2.75	2.50	2.25
	Senior - grades 9-13 - Box must contain at least 5 different vegetables from the vegetable list	3.00	2.75	2.50	2.25

VEGETABLE LIST		
1 head broccoli	3 cucumbers	1 Chinese cabbage
3 carrots	1 rutabaga	1 bunch celery
3 parsnips	1 small table squash	1 eggplant
3 beets	3 turnips	3 ears ripe sweet corn
3 tomatoes, red or green (but not both)	3 kohlrabi	1 pint dry bush snap beans
1 head of cabbage	1 small pie pumpkin	1 pint Brussel sprouts
3 dry onions	3 peppers (red or green) (but not both)	1 head cauliflower

CLASS – GARDEN PLATES

(Should be uniform in size and color)

ENTRY

	Description	Blue	Red	White	Pink
	Beets, 4	2.00	1.75	1.50	1.25
	Broccoli, 1 head	2.00	1.75	1.50	1.25
	Cabbage, 1 head	2.00	1.75	1.50	1.25
	Carrots, 6	2.00	1.75	1.50	1.25
	Cucumbers, 6 for pickling	2.00	1.75	1.50	1.25
	Cucumbers, 6 for slicing	2.00	1.75	1.50	1.25
	Gourds, 4	2.00	1.75	1.50	1.25
	Herbs, dried	2.00	1.75	1.50	1.25
	Herbs, plant	2.00	1.75	1.50	1.25
	Onions, 4	2.00	1.75	1.50	1.25
	Ornamental corn, 3 ears	2.00	1.75	1.50	1.25
	Ornamental gourds, 4	2.00	1.75	1.50	1.25
	Peppers - Any other, labeled, 3	2.00	1.75	1.50	1.25
	Peppers - hot, 3	2.00	1.75	1.50	1.25
	Peppers - sweet green, 3	2.00	1.75	1.50	1.25
	Peppers - sweet red, 3	2.00	1.75	1.50	1.25
	Potatoes - Any other early, plate of 6	2.00	1.75	1.50	1.25

Potatoes - Any other late, plate of 6	2.00	1.75	1.50	1.25
Potatoes - Early Gem, plate of 6	2.00	1.75	1.50	1.25
Potatoes - Kennebec, plate of 6	2.00	1.75	1.50	1.25
Potatoes - Norland, plate of 6	2.00	1.75	1.50	1.25
Potatoes - Red Pontiac, plate of 6	2.00	1.75	1.50	1.25
Potatoes - Red Warbe, plate of 6	2.00	1.75	1.50	1.25
Potatoes - Russet Sebago or Sebago, plate of 6	2.00	1.75	1.50	1.25
Potatoes - Superior, plate of 6	2.00	1.75	1.50	1.25
Pumpkin - Any variety, 1	2.00	1.75	1.50	1.25
Squash -Acorn, 2	2.00	1.75	1.50	1.25
Squash - Any other, 2 small or 1 large type	2.00	1.75	1.50	1.25
Squash - Butternut, 2	2.00	1.75	1.50	1.25
Squash - Hubbard, 1	2.00	1.75	1.50	1.25
Tomatoes - Cherry, 10	2.00	1.75	1.50	1.25
Tomatoes - Red, 4	2.00	1.75	1.50	1.25
Tomatoes - Roma, 4	2.00	1.75	1.50	1.25
Zucchini	2.00	1.75	1.50	1.25

CLASS – GARDEN PROJECT

ENTRY

Description	Blue	Red	White	Pink
Display on germination	2.50	2.25	2.00	1.75
Display on plant pests	2.50	2.25	2.00	1.75
Garden project notebook/journal	2.50	2.25	2.00	1.75
Outdoor vegetable garden plan	2.50	2.25	2.00	1.75
Poster on garden project	2.50	2.25	2.00	1.75
Poster on making a composts pile	2.50	2.25	2.00	1.75
Scarecrow, not to exceed 4 ft.	2.50	2.25	2.00	1.75
Soil sample and test results	2.50	2.25	2.00	1.75

CLASS – PLANT & SOIL SCIENCE

ENTRY

Description	Blue	Red	White	Pink
Exhibit on germination	2.00	1.75	1.50	1.25
Exhibit on insect identification and how to control	2.00	1.75	1.50	1.25
Exhibit on soil samples and identification	2.00	1.75	1.50	1.25