

DEPARTMENT 14 JUNIOR PLANT & SOIL SCIENCE



Superintendent – Cindy Halter

Premiums:

1st \$2.00 2nd \$1.75 3rd \$1.50 4th \$1.25

CLASS A – GRAIN, CORN AND HAY.

For Items 2-9, please bring exhibit in a Ziplock bag, 2-3 quarts.

Item No.

1. Corn, 6 ears, any variety
2. Corn, shelled
3. Oats, any variety
4. Barley
5. Wheat
6. Rye
7. Soybeans,
8. Corn silage,
9. Haylage
10. Hay-alfalfa (one, 6-inch slice in clear plastic bag)
11. Hay-grass mixture (one, 6-inch slice in clear plastic bag)
12. Popcorn (6 ears)

CLASS B – GRAIN IN SHEAF

Item No.

1. Oats
2. Barley
3. Wheat
4. Rye
5. Poster (14"x22") of 10 field weeds mounted and identified
6. Poster (14"x22") labeling a plant, disease, and control recommended

CLASS C – GRASSES IN SHEAF

Item No.

1. Timothy
2. Sudan Grass
3. Millet
4. Any other grasses

CLASS D – LEGUMES IN SHEAF FOR HAY

Item No.

1. Bundle alfalfa
2. Bundle red clover
3. Bundle sweet clover
4. Bundle alsike clover
5. Bundle field peas
6. Bundle soybeans
7. Bundle vetch
8. Any other legume
9. Field corn for grain, 3 stalks, cut above brace roots
10. Field corn for silage, 3 stalks, cut above brace roots

CLASS E – MISCELLANEOUS

Item No.

1. Tobacco, plant in pot

VEGETABLE GARDEN

REGULATIONS: All garden vegetables to be prepared for exhibit as described in Extension publication A3306, "Exhibiting and Judging Vegetables." All plants grown in pots should be planted in gallon size or smaller.

CLASS F – POTATOES (Plate of 6)

Each specimen must be raised by exhibitor and be the growth of current year.

Member's Grade:

3-7 8-13

Item No. Item No.

- | | | |
|---|---|----------------|
| 1 | 3 | Red Potatoes |
| 2 | 4 | White Potatoes |

CLASS G – EXHIBIT BOX OF GARDEN PRODUCTS

Each exhibitor must bring their own box, and the box should be about 4" high, 20" long and 12" wide

1 specimen: cabbage, cauliflower, pie pumpkin, watermelon, squash, muskmelon, celery, broccoli.

2 specimens: kohlrabi, brussel sprouts, cucumbers for slicing, peppers.

3 specimens: cucumbers, rutabagas, turnips, potatoes

4 specimens: beets, carrots, onions, parsnips, tomatoes, chard leaves, radishes, rhubarb.

10 specimens: beans, peas

Any other vegetables with appropriate number of specimens

Premiums:

1st \$3.00 2nd \$2.75 3rd \$2.50 4th \$2.25

Item No.

1. Junior, Grades 3-7, 5 vegetable choices required
2. Senior, Grades 8-13, 6 vegetable choices required

Premiums:

1st \$2.00 2nd \$1.75 3rd \$1.50 4th \$1.25

CLASS H – VEGETABLE PRODUCTS

All containers are to be no larger than gallon size (maximum) for vegetables in water or soil.

Member's Grade:

3-7 8-13

Item No. Item No.

- | | | |
|----|----|---|
| 1 | 32 | Beans, wax in pod, 10 |
| 2 | 33 | Beans, green in pod, 10 |
| 3 | 34 | Beans, purple in pod, 10 |
| 4 | 35 | Beets, 4 |
| 5 | 36 | Cabbage, early, pointed head, 1 head |
| 6 | 37 | Cabbage, ball head, 1 head |
| 7 | 38 | Carrots, half long, 4 |
| 8 | 39 | Carrots, long, 4 |
| 9 | 40 | Chard, 2 plants |
| 10 | 41 | Sweet corn, 4 |
| 11 | 42 | Cucumbers, small, sweet, 4 |
| 12 | 43 | Cucumbers, dill size, 4 |
| 13 | 44 | Cucumbers, slicing, 4 |
| 14 | 45 | Kohlrabi, 2 |
| 15 | 46 | Lettuce, 1 plant with roots in water |
| 16 | 47 | Onions, green bunching, 4 |
| 17 | 48 | Onions, yellow storage, 4 |
| 18 | 49 | Onions, white storage, 4 |
| 19 | 50 | Onions, red storage, 4 |
| 20 | 51 | Peas, green in pod, 10 |
| 21 | 52 | Peppers, green, 2 |
| 22 | 53 | Radishes, 4 |
| 23 | 54 | Rhubarb, 8 inch stalks with leaf attached, 4 |
| 24 | 55 | Spinach, 1 plant in water |
| 25 | 56 | Broccoli, (1 head) |
| 26 | 57 | Summer squash, 1 |
| 27 | 58 | Tomatoes, 2, (red or green) |
| 28 | 59 | Tomatoes, small, pear, paste or cherry, 4 |
| 29 | 60 | Tomato, 1 plant, grown in pot, Pixie, Dwarf or Patio type |
| 30 | 61 | Any pepper, 1 plant grown in pot |
| 31 | 62 | Any other vegetable not listed |

CLASS I – NATURE'S HERBS

All herbs are to be grown in appropriate size containers, maximum size 1 gallon, except dill

Member's Grade:

3-7		8-13
<u>Item No.</u>		<u>Item No.</u>
1		13
		2 Dill, 2 heads, 8 inch lengths in quart container of water
2		14
		Basil, any, 1 plant or bunch grown in pot
3		15
		Catnip plant or bunch grown in pot
4		16
		Chives, bunch, grown in pot
5		17
		Garlic, 3 or more plants, grown in pot
6		18
		Marjoram, 1 plant or bunch, grown in pot
7		19
		Mints, any, 1 plant or bunch grown in pot
8		20
		Parsley, 1 plant or bunch, grown in pot
9		21
		Sage, 1 plant or bunch, grown in pot
10		22
		Thyme, 1 plant or bunch, grown in pot
11		23
		Oregano, 1 plant or bunch, grown in pot
12		24
		Any other herb (identified and labeled)

CLASS J – FRUIT PROJECT**Item No.**

1. Booklet of information materials helpful for your fruit project
2. Any other fruits or exhibit pertaining to project

CLASS K – SCARECROW CONTEST

Open to all Plant & Soil Project members. Scarecrow exhibits are due to the Old Youth Building by noon entry day. The La Crosse Kiwanis group will sponsor plaques to the top exhibits in each age group, if warranted.

Item No.

1. Scarecrow, member, grades 3-7
2. Scarecrow, member, grades 8-13