

6. All cats, except kittens, must be under the daily care, feeding and supervision of the exhibitor by March 1 to enter. Kittens must be at least 4 months old by Fair time and under exhibitor supervision by May 15 to enter.
7. Whole adult males and nursing cats are not eligible for show.
8. Judging: Exhibitors will be required to bring their own animals to the judging table. There is no cage judging of individual animals.
9. All cats must be removed from the Exhibition Hall immediately following the cat show and taken home. **Do not leave cats in vehicles after the show.**
10. Judging will include general appearance, health and condition, temperament, grooming, knowledge of pet and pet care.
11. Cat project members are encouraged to enter under Animal Science, Department 10, Class A.
12. No Cloverbuds may participate in Department 13 Cats.

<b>Premiums:</b>	<b>Blue</b>	<b>Red</b>	<b>White</b>	<b>Pink</b>
Lots 1 - 12	\$2	\$1.75	\$1.50	\$1.25

**Terms:**

- Long Hair - Hair coat more than 1" in length on the tail.
- Short Hair - Hair coat 1" or less in length on the tail.

**CLASS A. Cat**

<u>Short hair</u>	<u>Long hair</u>	
1)	2)	Male - altered (12-84 months)
3)	4)	Senior Male - altered (over 84 months)
5)	6)	Female - whole (12-84 months)
7)	8)	Female - altered (12-84 months)
9)	10)	Senior Female - (over 84 months)
11)	12)	Kitten (under 12 months)
13)		Cage decoration (no premiums)

**Special Awards:**

**Miller & Sons Supermarket** - All ribbons. Champion Trophy and Reserve Champion Rosette in each combined lot grouping.

## PLANT AND SOIL SCIENCE Department 14

**Check-In:** Wednesday, 1 - 8 p.m., Pavilion 1, Prefunction Space

**Judging:** Wednesday 1 - 8 p.m.

- Class A: Vegetable Crop Box - Lot 1
- Class C: Vegetable Crop Box - Lot 1
- Class D: Fruit - all Lots
- Class E: Soybeans - Lots 19, 20, 21
- Class F: All Lots
- Exhibition Hall, Individual Conference Judging

All Other Classes: Thursday, 8:30 a.m. Pavilion 1, Prefunction Space, **Danish Judging.**

**Department Chairperson:** **\*\*Chairpersons needed. Please call the Fair office 224-0500.**

**Superintendents:** **\*\*Superintendents needed. Please call the Fair office 224-0500.**

**Eligible 4-H Project Areas:**

Corn, Forage, Grains, Fruits, Vegetables, Soil Science  
**\*\*\*Exhibitors may only enter in the department/classes that correspond with the 4-H projects they are enrolled in.**

**Regulations:**

1. If an entry is deemed to be in the wrong lot by the judge, the exhibitor will receive one placing lower and will not be awarded a premium.

<b>Premiums:</b>	<b>Blue</b>	<b>Red</b>	<b>White</b>	<b>Pink</b>
Class A	\$1.75	\$1.50	\$1.25	\$1
Class B, C, D	\$2	\$1.75	\$1.50	\$1.25
Class E, F	\$2	\$1.75	\$1.50	\$1.25

**CLASS A. Vegetables Crop Display**

**Grades**

<b>3-5</b>	<b>6-8</b>	<b>9+</b>	
1)	2)	3)	Vegetable Crop Display - An exhibit of one vegetable grown <b>other</b> than potatoes ( <u>Select from Garden List on the next page</u> ). Display on a paper plate or garden box. Exhibitor may include all the same vegetables for the garden display.

**CLASS B. Potatoes**

**Regulations**

1. Potato varieties must be named. Varieties recommended include the early varieties: Early Gem, Irish Cobbler, Norland, and Red Warba; the mid-season varieties: Chippewa, Red Pontiac and Superior; and the late season varieties: Katahdin, Kennebec, Ontario, Red Lasoda, Russet Burbank, Russet Sebago, and Sebago.

**Grades**

<b>3-5</b>	<b>6-8</b>	<b>9+</b>	
<b>State variety on entry tag.</b>			
1)	2)	3)	Potato, any early variety - 10
4)	5)	6)	Potato, any mid-season variety - 10
7)	8)	9)	Potato, any late variety - 10

**CLASS C. Vegetable Garden Box (No Cloverbuds)**

**Regulations**

1. Vegetables in this class must be from the Garden List.
2. **All garden box exhibits must be grown and arranged by the exhibitor.**
3. Aluminum foil is the only material that will be permitted in the bottom of the vegetable boxes.
4. **Boxes (18" x 18") will be provided.** Judging will be based on variety, quality and arrangements.
5. Limit one box per exhibitor, with choice of 4, 5 or 6 vegetables. At check-in time boxes will be divided into groups by vegetables number per box.

**Grades**

<b>3-5</b>	<b>6-8</b>	<b>9+</b>	
1)	2)	3)	Vegetable Box

**CLASS D. Fruit**

**Regulations**

1. State variety on entry tag.

**Grades**

<b>3-5</b>	<b>6-8</b>	<b>9+</b>	
1)	2)	3)	Raspberries - pint box
4)	5)	6)	Small ripe fruit other than raspberries, displayed in a pint box (ex: strawberries, gooseberries, currants) cover tightly w/plastic wrap.
7)	8)	9)	6 ripe or green apples - all one variety
10)	11)	12)	6 ripe or green tree fruit (other than apples) all one variety (ex: pears, plums)
13)	14)	15)	Sour cherries - pint box

## CLASS E. Farm Crops

### Regulations

1. The size for grain sheaves must be **two** inches in diameter at the smallest point below the heads. All grain sheaves must have leaves stripped from outside.
2. Forage samples should be harvested with usual field harvesting equipment. In Lots 25-36, the exhibit should be in a cured condition suitable for feeding. Bale slices should be attractively displayed. Bring bale slice to Fair tied securely with twine and entry tag attached.
3. In Lots 37-48, the exhibit calls for hay or corn silage. Samples should be displayed in a 1 gallon container with cover.
4. **Lots 1-48 must state variety on entry tag.**
5. Carefully differentiate between hay and forage entries.
6. **Corn must be brought in a 5 gallon bucket.**

### Grades

<u>3-5</u>	<u>6-8</u>	<u>9+</u>	
1)	2)	3)	Wheat, well cleaned - 1 gallon container
4)	5)	6)	Rye, well cleaned - 1 gallon container
7)	8)	9)	Sheaf oats, well cleaned - 2" in diameter below the heads
10)	11)	12)	Sheaf barley, well cleaned - 2" in diameter below the heads
13)	14)	15)	Sheaf wheat, well cleaned - 2" in diameter below the heads
16)	17)	18)	Sheaf rye, well cleaned - 2" in diameter below the heads
19)	20)	21)	Soybeans, well cleaned - 6 plants, roots attached with soil, (display in a small plastic container) - Soybean seed or wilted plant
22)	23)	24)	Field corn - 3 stalks of corn <b>in a 5 gallon bucket container</b> & securely tied, roots attached with soil
25)	26)	27)	Hay sample, 1st crop - exhibited in dry, cured condition
28)	29)	30)	Hay sample, 2nd crop - exhibited in dry, cured condition
31)	32)	33)	Grass Hay sample, 1st Cut - exhibited in dry, cured condition
34)	35)	36)	Grass Hay sample, 2nd Cut - exhibited in dry, cured condition
37)	38)	39)	Sample forage from silo or Harvester, exhibited as hay silage (display in a plastic container)
40)	41)	42)	Sample forage from silo or Harvester, exhibited as corn silage (display in a plastic container)
43)	44)	45)	Sample forage from pit or plastic tube exhibited as hay silage (display in a plastic container)
46)	47)	48)	Sample forage from pit or plastic tube exhibited as corn silage (display in a plastic container)

## CLASS F. Other Projects

### Grades

<u>3-5</u>	<u>6-8</u>	<u>9+</u>	
1)	2)	3)	Series of posters or a display showing steps followed in completing the necessary jobs of fruit culture (including such jobs as planting, cultivation, fertilization, pruning, spraying, mulching, harvesting, etc.). Exhibit should follow a specific fruit from planting through production.
4)	5)	6)	Photographs showing the steps followed in completing the necessary jobs in raising fruit as above.

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|-----|-----|-----|--|
| 7)  | 8)  | 9)  | Crop plants & seed collection (at least 8 samples) properly pressed, dried, mounted and labeled  |
| 10) | 11) | 12) | Collection of at least 8 crop disease specimens properly pressed, dried, mounted and labeled   |
| 13) | 14) | 15) | Weed collection (at least 12 weeds) properly pressed, dried, mounted and labeled   |
| 16) | 17) | 18) | Photographs showing the steps followed in completing the necessary jobs of vegetable gardening (this includes such jobs as planting, cultivation, fertilization, pest control, mulching, harvesting, etc.) - exhibit should follow garden from beginning to end. |

### Special Awards:

**Miller & Sons Supermarket** - All ribbons. Trophy for Champion and Rosette for Reserve Champion in designated class or lot.

### Garden List:

**\*\*\*Select from this list for Classes A and C\*\*\***

Asparagus - 6 stalks  
 Beans - 10 green, purple or yellow pods  
 Beets - 4  
 Broccoli - 1 large head or cluster of small heads  
 Cabbage - 1  
 Carrots - 4 long or short  
 Cauliflower - 1  
 Cucumbers - 4 slicing  
 Dill - 3 stalks  
 Edible pea pods - 10 pods  
 Garden peas - 10 pods  
 Kohlrabi - 4  
 Lettuce - 1 firm head  
 Onions - 4 white or yellow  
 Peppers - 4 red or green  
 Potatoes - 4  
 Radishes - bunch of 6  
 Squash - 1 any variety  
 Sweet Corn - 4 ears husked  
 Tomatoes - 4 green or ripe  
 Turnips - 4  
 Any other leafy vegetable (lettuce, spinach, Chinese cabbage, chard) adequately displayed in pint box.