

**Grades**

<b>3-5</b>	<b>6-8</b>	<b>9+</b>	
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 in a <b>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**

<b>3-5</b>	<b>6-8</b>	<b>9+</b>	
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.
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.

## FLOWERS AND HOUSE PLANTS Department 15

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

**Judging:** Tuesday, 1 - 8 p.m. Pavilion 1 - Prefunction Space,  
**Individual Conference.**

Class A - B: All lots  
 Class C: Lots 13 - 15  
 Class E - F: All lots  
 Class H: All lots

All other classes, Wednesday, 8:30 a.m., Danish Judging, Pavilion 1 - Prefunction Space.

**Superintendents:** Gail & Dean Meister 455-6342  
 Lisa Mahoney

**Eligible 4-H Project Areas:** House Plants, Flowers, Home Grounds

\*\*\*Exhibitors may only enter in the department/classes that correspond with the 4-H projects they are enrolled in.

**Regulations**

- Individual Conference requires exhibitors to be present.**  
 A time card will be at the registration table to schedule a time. Otherwise first come. Youth are welcome to observe Danish Judging.
- At check-in time or any time during the Fair, the superintendent has the right to remove any entry showing insect infestation.
- After judging, exhibitors will be expected to water and care for entries throughout the Fair to maintain an attractive exhibit. The Superintendent has the right to remove any entry whose wilted condition makes it unattractive.
- All corsages are to be in plastic bags or plastic corsage boxes.
- Unless otherwise noted, all plant material entered **must be grown by the exhibitor.**
- 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>
Classes A, E, F, G, H,	\$2.00	\$1.75	\$1.50	\$1.25
Classes B, D	\$2.50	\$2.25	\$2.00	\$1.75
Class C	\$1.75	\$1.50	\$1.25	\$1.00

## CLASS A. Landscape, Home Ground Management

### Lots

- 1) Landscape plans exhibit - including before and after plan and pictures along with story of progress made in improving home grounds during the year (must be an amateur scheme).
- 2) 10 specimens of shrub or tree leaves exhibit properly pressed, mounted and identified. Exhibit is to include **two** samples of each leaf (upper and underside of leaf).
- 3) Lawn care exhibit - include before and after pictures with story on seed used, fertilizer and weed control.
- 4) Plan of flower border - include pictures before and after planting border.

## CLASS B. Growing Flowers - Bouquet of Annuals

### Regulations

1. Each exhibit is to consist of 6 stems with blossoms of one variety.
2. Lots will be judged on stem, foliage and flower. Therefore, you should include foliage. We recommend that entries be in clear glass containers.

### Grades

3-5	6-8	9+	
1)	2)	3)	Marigolds - small flowered 1" - 2"
4)	5)	6)	Marigolds - medium flowered 2" - 3"
7)	8)	9)	Marigolds - giant flowered 3" - 4"
10)	11)	12)	Petunias - single
13)	14)	15)	Petunias - double
16)	17)	18)	Snapdragons - dwarf
19)	20)	21)	Snapdragons - spike
22)	23)	24)	Zinnias - dwarf (Including pompoms) 1" - 2"
25)	26)	27)	Zinnias - medium - flowered 2" - 3"
28)	29)	30)	Zinnias - giant - flowered 3" - 4"
31)	32)	33)	Any other annual - identify on entry tag

## CLASS C. Growing Flowers - Perennial

### Regulations

1. One blossom or stem.
2. Lots will be judged on stem, foliage and flower. Therefore, you should include foliage. Entries should be in a clear glass container.

### Grades

3-5	6-8	9+	
1)	2)	3)	Dahlia, any color, 5" or larger
4)	5)	6)	Dahlia, any color, up to 5"
7)	8)	9)	Gladiolus - 1 spike, and any color
10)	11)	12)	Hydrangea - 1 stem
13)	14)	15)	Day Lily - Hemerocallis
16)	17)	18)	Lilies: Tiger, Trumpet, Asian, etc.
19)	20)	21)	Calla Lily
22)	23)	24)	Phlox - any color
25)	26)	27)	Rose - grown as one blossom
28)	29)	30)	Rose - grown as multiple blossoms
31)	32)	33)	Any other perennial - 1 bloom or spike any color (identify species on entry tag)

## CLASS D. Arrangements - Annuals or Perennials

### Regulations

1. Materials used in arrangements must be grown and arranged by exhibitor.
2. The mechanics of the arrangement (wiring, taping, aqua picks, needle point, etc.), if used, must be properly concealed.
3. All corsages are to be in plastic bags or plastic corsage boxes.

### Grades

3-5	6-8	9+	
1)	2)	3)	Circular Arrangement (round design to be seen from all sides)

3-5	6-8	9+	
4)	5)	6)	Triangular Arrangement (design one - sided, symmetrical or asymmetrical)
7)	8)	9)	Horizontal Arrangement (long, low design to be seen from both sides)
10)	11)	12)	Vertical Arrangement (upright design in tall narrow container)
13)	14)	15)	Curvilinear Arrangement (design in a crescent or S-curve)
16)	17)	18)	Miniature arrangement, any style - maximum height and width of 6"
19)	20)	21)	Corsage - fresh flowers only, may purchase plant materials

## CLASS E. House Plants

### Regulations

1. All exhibits in Class E: House Plants **must** have been started from seed or as a leaf or stem cuttings or from bulbs **since last year's Fair. Exceptions are lots 7 - 9 and 28 - 30; first year exhibitors not eligible in these lots.**
2. Exhibitors in Class E: House Plants should furnish an "information card" for each lot entered. Record the following: name of plant, cutting started, method of propagation used, fertilizing schedule. Cards must be attached to the exhibit.
3. "One plant" means one root system started from one cutting, seed or bulb. Any entry having incorrect number of plants will be given a pink placing.

### Grades

3-5	6-8	9+	
1)	2)	3)	African Violets started from leaf cutting - 1 growing point without flowers (current year)
4)	5)	6)	African Violets started from leaf cutting - 1 growing point with flowers (current year)
7)	8)	9)	African Violets - 1 growing point (previous year - not more than 1 yr. old)
10)	11)	12)	Geranium - 1 plant (current year)
13)	14)	15)	Impatiens - 1 plant (current year)
16)	17)	18)	Tuberous Begonia - 1 plant
19)	20)	21)	Any other Begonia - 1 plant started from bulb
22)	23)	24)	Any other flowering plant started this year
25)	26)	27)	Any flowering plant started in a previous year (including above categories)
--	28)	29)	Any flowering plant grown under grow light
--	30)	31)	Any flowering plant grown in a greenhouse by exhibitor

## CLASS F. Foliage House Plant

### Regulations

1. All exhibits in Foliage House plants **must** have been started from seed or as a leaf or stem cutting or from bulbs **since last year's Fair. Exceptions are lots 16-18 and 22-24; first year exhibitors not eligible in these lots.**
2. Exhibitors in Foliage House plants should furnish an "information card" for each lot entered. Record the following: name of plant, cutting started, method of propagation used, fertilizing schedule. Cards must be attached to the exhibit.
3. "One plant" means one root system started from one cutting, seed or bulb. Any entry having incorrect number of plants will be given a pink placing.

### Grades

3-5	6-8	9+	
1)	2)	3)	Coleus - 1 plant
4)	5)	6)	Trailing plant - 1 plant
7)	8)	9)	Caladium - 1 plant started from bulb
10)	11)	12)	Any other foliage plant started this year
13)	14)	15)	Strawberry Begonia or Spider plant - propagated since last fair, from seed, leaf or stem
16)	17)	18)	Any foliage plant started in a previous year
19)	20)	21)	One container with 3 single foliage plants - each a different species - started this year

<u>3-5</u>	<u>6-8</u>	<u>9+</u>	
22)	23)	24)	One container with 3 different foliage plants started in a previous year
25)	26)	27)	Any foliage plant grown in a greenhouse by exhibitor
28)	29)	30)	Single cactus/succulent

## CLASS G. Miscellaneous

### Regulations

- Exhibitor in Miscellaneous Houseplants should furnish an information card for each lot entered. Record the following: name of plant, when started, method of propagation if pertinent, fertilizing schedule. Card must be attached to the exhibit.
- Purchased seedlings may be included in exhibits unless specified otherwise.

### Grades

<u>3-5</u>	<u>6-8</u>	<u>9+</u>	
1)	2)	3)	Hanging basket - Petunias in bloom
4)	5)	6)	Hanging basket - Any other blooming plants, all of the same species
7)	8)	9)	Hanging basket - Any foliage plants, all same species
10)	11)	12)	Plant grown from household discard such as avocado, pineapple, citrus seed, etc.
13)	14)	15)	Any bedding plant purchased as a seedling, grown in a pot & maintained in this growing season.
16)	17)	18)	Tropical Garden (ex: peperomia, ficus, palms, etc.)
19)	20)	21)	Desert Garden (ex: cactus, sedum, etc.)
22)	23)	24)	Woodland Garden (ex: native plants, fern, moss)
25)	26)	27)	Terrarium (completely enclosed)
28)	29)	30)	Herb Garden - three or more plants, all different species, all started from seed by the exhibitor (state plant names on entry tag)
--	31)	32)	Potted vegetable plant grown from seed by the exhibitor (state variety on entry tag)
--	33)	34)	Any plant not listed above showing advanced or unusual techniques in propagating, growing, handling or training. Exhibits must have a 3" x 5" card describing method used. (ex: grafting, topiary, bonsai, hydroponics, plant standards, air layering, gesneriads from seeds, ferns started by exhibitor from spores).
35)	36)	37)	<b>**NEW THIS YEAR**</b> Fairy Garden (include a list of plants with entry)

## CLASS H. Plant Crafts

### Regulations

- The emphasis in this class is on the natural plant materials; non-natural accents, where permitted, are to be minimal.
- The plant materials used are to be grown or gathered by the exhibitor.
- Wreaths and swags must be constructed with adequate loops for hanging.

### Grades

<u>3-5</u>	<u>6-8</u>	<u>9+</u>	
1)	2)	3)	Dried arrangements in containers - no silk flowers
4)	5)	6)	Potpourri - list ingredients, no purchased oils allowed
7)	8)	9)	Any other use of dried flowers - no silk flowers allowed
10)	11)	12)	Display using natural evergreens (accent notes permitted)
13)	14)	15)	Wreath of grapevine, pine cones, straw or other natural material
16)	17)	18)	Swag of natural materials

### Special Awards:

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

## NATURAL SCIENCES Department 16

**Classes A - H:** Individual Conference Judging

**Class I:** Danish Judging (*\*Required for exhibitors entering class A-H*)

**Classes J - O:** Check-in and Judging: Tuesday 1 - 8 p.m., Pavilion 1 - Prefunction Space, Individual Conference

**Class A - E and Class H - I:** Fair shoot competition will be **July 14 - 16, 2017** at the Stoughton Conservation Club - 918 Collins Rd, Stoughton, WI 53589

In addition to completing your entry form with the events correctly entered, you must also submit:

- The shooting events and time registration must be completed online by June 9, 11:59 p.m. Be sure to list **ALL** entries on entry form and register for your shooting times.
- Your certification card is required at the Dane County Fair Shoot to participate.

### **\*\*NEW THIS YEAR\*\***

**Class F - .22 Rifle:** Fair shoot competition will be **May 13, 2017** at the Stoughton Conservation Club

**Class G - .22 Pistol:** Fair shoot competition will be **May 20, 2017** at the Stoughton Conservation Club.

Participants of the .22 Pistol and .22 Rifle shooting events, **MUST** also

- Submit their Dane County Fair Entry for these events on the "Blue Ribbon" Online Entry System
- The shooting events and time registration must also be completed online by May 4, 11:59 p.m..
- Your certification card is required at the Dane County Fair Shoot to participate.
- Complete the **required** Wildlife Ecology Knowledge Challenge at the Dane County Fair Shooting Sports Event, **July 14 or 15, 2017** at the Stoughton Conservation Club main club house, garage to be eligible to receive scores, ribbons and premiums.

\*\*\*Members will receive a final email confirmation of shooting times prior to the shoot.

**Note:** The Stoughton Conservation Club 873-8933 is handicap accessible.

**All youth participating in the Fair Shoot are required to participate in Class I, Wildlife Ecology Knowledge Challenge. If, for whatever reason, an exhibitor does not participate in the Knowledge Challenge they will forfeit their ranking of scores in shooting events and resulting ribbons, awards and premiums.**

### Department Chairperson:

Shooting Sports: Bill Hunsicker - 338-5129,

email: danecountyss@gmail.com

Brenda Hunsicker

Natural Science Display, Classes J-O: Sue McGuigan 835-7799

### Superintendents:

Class A: Marty Witt

Class B: Pam VanderSanden and Chad Xander

Class C: Dave Johnson, Melissa VanderSanden and Pam VanderSanden

Class D & F: Chad Beyler, Corey King and Wayne Parrell

Class E & G: Jeff Wiltzius

Class H: Steve Roudebush and Lyle Hach

Class I: Denise Pigarelli, Robert Ruth and Jill Stevenson

Class J - O: Sue McGuigan

**Eligible 4-H Project Areas:** Natural Sciences (all areas).

\*\*\*Youth must be enrolled in specific shooting sports events to participate. Exhibitors may only enter in the department/class that correspond with the 4-H projects they are enrolled in.

### Department Regulations:

- Classes A - H: All exhibitors' parents or guardians must have completed a health statement and waiver of liability form.