

DEPARTMENT 103

4-H PLANT SCIENCES & ENVIRONMENTAL

DIVISION A: PLANTS & ENVIRONMENT

Each exhibitor may enter up to five different items in each class.

CLASS NUMBER

Points allowed: Blue-20, Red-15, White-10

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| 1. Plant Science | 5. Earth Savers |
| 2. Beekeeping | 6. Water Resources |
| 3. Entomology | 7. Geology |
| 4. Other Plant Science | 8. Composting |
| | 9. Energy |

DIVISION B: GARDENING

Superintendent: TBA

VEGETABLE GARDEN

No wild berries or fruits allowed. All vegetables should be uniform in size and shape. The tops on root vegetables are to be trimmed off one inch from crown. Pumpkins, squash, tomatoes and cucumbers should have stems left on. Leafy vegetables should be in a container of water. Three entry per class.

CLASS NUMBER

Points allowed: Blue-20, Red-15, White-10

VEGETABLE GARDEN

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| 1. Beans 3 pods, green (name variety) | 5. Broccoli (one head) |
| 2. Beans 3 pods, yellow (name variety) | 6. Cabbage, one head, leaves on |
| 3. Beets 3 baby, under 1-1/2" diameter | 7. Carrots (3), 1/2-1-1/2 diameter (trimmed) |
| 4. Beets 3 table size, 1-1/2-to-3-1/2" diameter | 8. Cauliflower (one head, leaves on) |
| | 9. Chard, 4 stalks, in water |
| | 10. Corn, 2 ears, sweet |

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| 11. Cucumbers (3) 2-1/2" to 5" long (with stem) | 20. Potatoes (3) red, (3) white |
| 12. Cucumbers (2) slicing, 6" or longer | 21. Pumpkins (1) (with stem) |
| 13. Dill, 3-5 stalks, in water | 22. Squash, winter (1) (with stem) |
| 14. Kohlrabi (3) (trimmed) | 23. Squash, summer (1) largest, (2) most edible |
| 15. Lettuce, one head, in water | 24. Tomatoes (3) green, (3) ripe |
| 16. Onions (3) red, (3) white, (3) yellow dry | 25. Zucchini (1) largest, (2) most edible |
| 17. Onions (3) bunching or pickling | 26. Other root vegetables |
| 18. Peas (3 pods) | 27. Other vegetable |
| 19. Peppers (3) | 28. Other fruit |

CUTTING GARDEN

Limited to one entry for each variety, maximum of 10 entries per class. Must provide foil-covered glass or metal containers of suitable size.

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| 29. Flowers (cut), 3-5 stems, depending on size |
| 30. Foliage (cut), 3-5 stems, depending on size |

CONTAINER GARDEN

Five entries allowed per class, not the same.

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| 31. Flowers, potted | 35. Terrarium |
| 32. Cacti | 36. Dish garden |
| 33. House plant, upright | 37. Potted herbs |
| 34. House plant, hanging (ready to hang) | |

GARDEN RELATED

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| 38. Garden project record (diagram of plan) |
| 39. Vegetable critters (see rules under "Open Division") |
| 40. Flower arrangements (up to 5 allowed, not the same) |
| 41. Garden journal |

DEPARTMENT 104

SOCIAL SCIENCES & EDUCATIONAL DISPLAYS

DIVISION A: SOCIAL SCIENCES & INTERDISCIPLINARY

Superintendent: Jon Gabelein

Each Exhibitor may enter up to five items in each class.

CLASS NUMBER

Points allowed: Blue-30, Red-20, White-10

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| 1. Citizenship Program | 5. Challenge Program |
| 2. International and Cross-cultural | 6. Career Exploration Program |
| 3. Health Program | 7. School Enrichment Program |
| 4. Leadership Program | |

DIVISION B: EDUCATIONAL DISPLAYS

Superintendent: Jon Gabelein

LIMIT: ONE ENTRY PER CLASS

Judging of classes 1-3 will take place before the Fair. Contact the 4-H Office if questions arise. Once judging has taken place and scores have been recorded, Educational Displays are available to be used as barn decorations. Judging for classes 4-6 will take place on Thursday of the Fair. You must sign in on the form located at the Coffman Building desk by 5 p.m. Wednesday, July 19. The Judge knows where these entries will be. Contact the 4-H Office for the complete guidelines to making Educational Displays and/or refer to score sheet C0679. **Will not be judged if not signed up.**