JUNIOR PLANT AND SOIL SCIENCE – DEPARTMENT 114

JUDGING DAY: Crops -WEDNESDAY of Fair at 9:00 am Junior Gardens – WEDNESDAY after crops

Fruit – WEDNESDAY of Fair

2023 Walworth County Fair overall Rules & Regulations apply and are at: walworthcountyfairgrounds.com

RULES GOVERNING PLANT & SOIL SCIENCE EXHIBITS

- 1. Champion & Reserve Champion Awards will be given per judges' discretion per department, division, or class.
 - 2. Age classification is based on your age as of January 1, of the current year.
 - 3. All crops exhibited in this department must have been grown this calendar year, except corn, grain, and soybeans.
 - 4. Sheaf exhibits must be tied in 3 places and not less than 3 inches in diameter at the middle. (Strip leaves)
 - 5. Grains will be displayed in a large Ziploc bag after judging (Bags will be furnished).
 - 6. All field grains must have the brand name and variety listed on the entry tag with the exception of sunflowers and hay.

PREMIUMS: 1st - \$2.25 2nd - \$2.00 3rd - \$1.75 4th - \$1.50

Division: Letter A. Plant Science

- Class #
 - 1. Diseased Plant Display, must be identified
 - 2. Poster on Invasive Plants
 - 3. Poster on Medicinal Plants
 - 4. Poster on Poisonous Plants

Division: Letter B. Crops

Class

- 1. One-half peck of oats List Variety
- 2. Sheaf of oats tied in 3 places No Leaves
- 3. One-half peck of soybean, last year's crop
- 4. Sheaf of soybean, this year's crop at least 3" bunch tied in 3 places
- 5. One-half peck of corn grain, last year's crop
- 6. One-half peck of winter wheat List Variety
- 7. Sheaf of wheat, tied in 3 places No Leaves
- 8. Ten ears of field corn (under 100 days)
- 9. Ten ears of field corn (over 100 days)
- 10. Sheaf of corn stalks, 3 stalks under 100 days, tied in 3 places (No roots on)

- 11. Sheaf of corn stalks, 3 stalks over 100 days, tied in 3 places (No roots on)
- 12. Alfalfa hay, dried, 3-inch section from bale
- 13. Grass hay, dried, 3-inch section from bale
- 14. Hay mixed, dried, 3-inch section from bale
- 15. Sheaf of alfalfa, dried, tied in 3 places
- 16. Sheaf of any other grass, dried, tied in 3 places (label)
- 17. Sunflower, 1 stalk (tallest) (No roots on)
- 18. Sunflower head, largest
- 19. Haylage (1 gal bag from current year)

Division Letter: C – Junior Garden

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RULES GOVERNING GARDEN EXHIBITS

- 1. Champion & Reserve Champion Awards will be given per judges' discretion in each department, division, or class
- 2. Age classification is based on your age as of January 1, of the current year
- 3. An exhibitor may make 12 entries in this Division, only seven (7) may be exhibited. Junior Garden Display does not count as one of the seven.
- 4. Garden displays, must contain only vegetables.
- 5. Fair staff reserve the right to dispose of all garden exhibits if spoilage occurs.
- 6. Vegetables or fruits must not be waxed or artificially colored.
- 7. Exhibitor MUST list the potato variety on the entry tag. Choose from the following: Early Season: Early Gem, Irish Cobbler, Norland, Carlton, Red Warba, Superior, Yukon Gold; Mid-Season: Chippewa, Viking, Red Pontiac, Oneida, Norchip, Norgold, Redsen; Late Season: Russet, Sebago, Kennebec, Rhinered, Monoma, Russet Burbank.

PREMIUMS: 1st - \$2.25 2nd - \$2.00 3rd - \$1.75 4th - \$1.50

Class

- 1. Snap beans, wax, 10 pods
- 2. Snap beans, green, 10 pods
- 3. Any other beans 10 pods, labeled
- 4. Sweet corn, husked (3)
- 5. Popcorn, husked (3)
- 6. Tomatoes, yellow or red, (4) stems on same color & variety
- 7. Tomatoes, yellow or red, (6) Italian Roma, stems on same color & variety
- Tomatoes, yellow or red, cherry, grape, or pear type
 (6) stems on same color & variety

- 9. Tomatoes, heirloom (4) labeled
- 10. Tomatoes, any other (4) labeled
- 11. Peppers, green bell (3)
- 12. Peppers, hot (3) labeled
- 13. Peppers, any others, (3) such as red, orange, yellow, etc., labeled
- 14. Any other bell pepper (3), labeled
- 15. Eggplant, single (1)
- 16. Broccoli, (1 head)
- 17. Cauliflower (1 head)
- 18. Cabbage, flat type, single head

- 19. Cabbage, ball type, single head
- 20. Cabbage, red, single head
- 21. Vegetables Any other (3) label
- 22. Carrots, 3"-4", 1" tops (6) 23. Carrots, 5" to 6", 1" tops (6)
- 24. Carrots, 7" or longer, 1" tops (6) 25. Beets, 1"-2" tops (4)
- 26. Kohlrabi (3)
- 27. Onions, yellow, remove 1 or 2 outer layers (3)
- 28. Onions, white, remove 1 or 2 outer layers (3)
- 29. Onions, red, remove 1 or 2 outer layers (3)
- 30. Green Onions, (3)
- 31. Early Potatoes (3) MUST name variety on entry tag, see rule 7
- 32. Mid-Season Potatoes (3) MUST name variety on entry tag, see rule 7
- 33. Late Potatoes (3), MUST name variety on entry tag, see rule 7
- 34. Cucumbers, pickling, 3"-4", (3)
- 35. Cucumbers, slicing, 6" or longer (3)
- 36. Cucumbers, any other (3)

- 37. Zucchini (2) 10" or less
- 38. Zucchini (1) 11" or more
- 39. Summer Squash, any other (2) label
- 40. Winter Squash (1), acorn or butternut
- 41. Winter Squash (1), any other variety label
- 42. Watermelon, single (1)
- 43. Muskmelon, Cantaloupe, single (1)
- 44. Pumpkin, mini (2)
- 45. Pumpkin, pie (2)
- 46. Pumpkin, field (1)
- 47. Pumpkin, giant (1)
- 48. Gourds, 5 varieties, 2 each, small type
- 49. Gourds, large, (2) labeled
- 50. Novelty vegetable, any vegetable that has grown into an unusual form, naturally. Entries must be in natural state (no decorations)
- 51. Garden Display, age 8-13, at least 6 items from the garden display list
- 52. Garden Display, age 14 & up, at least 8 items from the garden display list

Garden Display must contain 6-8 vegetable types, selected from the list below and fit into a 2 ft. square and 4" deep container (provided for exhibitor) Emphasis is placed on a well-balanced garden rather than individual exhibits. They must contain the following: 4 carrots, 4 beets. 4 ripe tomatoes, 1 head of cabbage, 10 pods of green, wax, or any other bean, 1 pumpkin, 3 onions, 3 husked ears of sweet corn, 3 green, red, or hot peppers, 3 kohlrabi, 3 potatoes, 3 slicing cucumbers, 3 pickling or dill cucumbers, 1 eggplant, 2 summer squash, 1 winter squash, 1 watermelon, 1 muskmelon. Each species of vegetable must be of the same variety.

Division Letter: D. Fruit

PREMIUMS: 1st - \$2.25 2nd - \$2.00 3rd - \$1.75 4th - \$1.50 Class #:

- 1. A picture story series of six or more pictures of your project. Mount on sturdy poster board 14" x 22" or 16" x 20". Label each picture with an explanation.
 - 2. A plate of 5 apples, label
 - 3. A plate of 5 crabapples
 - A plate of 3 bunches of grapes 4
 - One pint of strawberries (cello covered) 5.
 - One pint of raspberries (cello covered) 6.
 - 7. A plate of 5 any other fruit, label