

Horticulture

Two 3 or 4 member teams or individuals in each novice and junior divisions will be eligible.

The objective of the 4-H Horticulture Contest is to educate 4-H members, by identification, to recognize fruits, nuts, vegetables, herbs and common houseplants found in most grocery stores, florists, mail order garden catalogues and nurseries. Also included in this contest will be a section on judging fruits and vegetables for juniors. This will give 4-H members the opportunity to learn how to become a good consumer by picking out the best fruits and vegetables for themselves and their families.

Novice

- A. Fruits, Vegetables, Herbs and Nuts Identification (250 points)
There will be 50 fresh specimens chosen from a list of 105 fruits, nuts, vegetables and herbs. Each correctly identified item will be worth 5 points.
- B. Flowers and Indoor Plants Identification (50 points)
There will be 10 live flower and indoor plant specimens to identify. Specimens will consist of foliage or flowers. These will be chosen from a list of 26 plants. The contestant will match the correct name of each specimen. Each correctly identified item will be worth 5 points.

Junior

- A. Fruit, Nut, Vegetable and Herb Identification (250 points)
Same as Novice section.
- B. Flowers and Indoor Plants Identification (50 points)
Same as Novice section.
- C. Fruit and Vegetable Judging (150 points)
Three classes, fruits vegetables and nuts, will be placed using the standard Hormel Placing Card. Classes will be made up of fresh specimens. No oral reasons will be required.

References

1. State 4-H Youth Development website, <http://aces.nmsu.edu/4h/>, State 4-H Conference, Horticulture Rules and Guidelines, <http://aces.nmsu.edu/4h/documents/2018-hort-contest-rules-accessible.pdf>.
2. Southeast District 4-H Horticulture Identification List

Tie Breakers

1st tie breaker will be the plant class

2nd tie breaker will be the fruit and vegetable judging classes

Southeast District 4-H Horticulture Identification List

Fruits, Vegetables and Herbs

1. Alfalfa Sprouts
2. Apple (Granny Smith)
3. Apple (Red Delicious)
4. Apple (Gala)
5. Apricot
6. Artichoke
7. Asparagus
8. Avocado
9. Basil
10. Bean (Snap)
11. Bean (Pinto)
12. Bean Sprouts
13. Beet
14. Blackberry
15. Blueberry
16. Broccoli
17. Brussels Sprouts
18. Cabbage (Green)
19. Cabbage (Red or Purple)
20. Carrot
21. Cauliflower
22. Celery
23. Cherry
24. Chinese Cabbage
25. Cilantro
26. Chives
27. Corn (Sweet)
28. Cucumber
29. Date
30. Dill
31. Eggplant
32. Fig
33. Garlic
34. Ginger Root
35. Grape
36. Grapefruit
37. Horseradish
38. Jicama
39. Kale
40. Kiwi
41. Kumquat
42. Lemon
43. Lettuce (Head)
44. Lettuce (Leaf)
45. Lime
46. Mango
47. Mushroom
48. Muskmelon (Cantaloupe)
49. Nectarine
50. Okra
51. Onion (Green)
52. Onion (Red)
53. Onion (Yellow)
54. Onion (White)
55. Orange
56. Parsley
57. Parsnip
58. Peach
59. Pear
60. Peas (English)
61. Peas (Black-eyed)
62. Pepper (Bell)
63. Pepper (Habanero)
64. Pepper (Jalapeno)
65. Pepper (Long Green Chile)
66. Pineapple
67. Plum
68. Pomegranate
69. Potato (Red)
70. Potato (Russet)
71. Potato (Sweet)
72. Potato (White)
73. Prune
74. Pumpkin
75. Radish
76. Raspberry
77. Rhubarb
78. Rosemary
79. Rutabaga
80. Spinach
81. Squash (Acorn)
82. Squash (Banana)
83. Squash (Butternut)
84. Squash (Scallop)
85. Squash (Spaghetti)
86. Squash (Yellow Straightneck)
87. Squash (Zucchini)
88. Strawberry
89. Tangerine
90. Tomatillo
91. Tomato
92. Tomato (Cherry)

93. Tomato (Roma)
94. Turnip
95. Watermelon

Nuts

1. Almond
2. Brazil Nut
3. Cashew
4. Chestnut
5. Filbert or Hazelnut
6. Peanut
7. Pecan
8. Pine Nut or Pinon
9. Pistachio
10. Walnut

Flowers and Indoor Plants

(Foliage or Flowers)

1. African Violet
2. Aloe Vera
3. Asparagus Fern
4. Begonia
5. Christmas Cactus
6. Chrysanthemum
7. Coleus
8. Croton
9. Cyclamen
10. Dracaena
11. Dumbcane or Dieffenbachia
12. Ficus Benjamin or Weeping Fig
13. Geranium
14. Jade Plant
15. Kalanchoe
16. Marigold
17. Peace Lily
18. Petunia
19. Philodendron
20. Pothos (Devils Ivy)
21. Rose
22. Schefflera
23. Snake Plant
24. Snapdragon
25. Spider or Airplane Plant
26. Tulip

Southeast District

4-H Horticulture Fruits, Vegetables, Herbs and Nuts ID Form

Fruits, Vegetables and Herbs

Number Item

_____	Alfalfa Sprouts	_____	Jicama	_____	Pumpkin	
_____	Apple (Granny Smith)	_____	Kale	_____	Radish	
_____	Apple (Red Delicious)	_____	Kiwi	_____	Raspberry	
_____	Apple (Gala)	_____	Kumquat	_____	Rhubarb	
_____	Apricot	_____	Lemon	_____	Rosemary	
_____	Artichoke	_____	Lettuce (Head)	_____	Rutabaga	
_____	Asparagus	_____	Lettuce (Leaf)	_____	Spinach	
_____	Avocado	_____	Lime	_____	Squash (Acorn)	
_____	Basil	_____	Mango	_____	Squash (Banana)	
_____	Bean (Snap)	_____	Mushroom	_____	Squash (Butternut)	
_____	Bean (Pinto)	_____	Muskmelon	_____	Squash (Scallop)	
_____	Bean Sprouts	_____	(Cantaloupe)	_____	Squash (Spaghetti)	
_____	Beet	_____	Nectarine	_____	Squash (Yellow Straightneck)	
_____	Blackberry	_____	Okra	_____	Squash (Zucchini)	
_____	Blueberry	_____	Onion (Green)	_____	Strawberry	
_____	Broccoli	_____	Onion (Red)	_____	Tangerine	
_____	Brussels Sprouts	_____	Onion (Yellow)	_____	Tomatillo	
_____	Cabbage (Green)	_____	Onion (White)	_____	Tomato	
_____	Cabbage (Red or Purple)	_____	Orange	_____	Tomato (Cherry)	
_____	Carrot	_____	Parsley	_____	Tomato (Roma)	
_____	Cauliflower	_____	Parsnip	_____	Turnip	
_____	Celery	_____	Peach	_____	Watermelon	
_____	Cherry	_____	Pear			
_____	Chinese Cabbage	_____	Peas (English)			
_____	Cilantro	_____	Peas (Black-eyed)			
_____	Chives	_____	Pepper (Bell)	<u>Nuts</u>	_____	Almond
_____	Corn (Sweet)	_____	Pepper (Habanero)	_____	Brazil Nut	
_____	Cucumber	_____	Pepper (Jalapeno)	_____	Cashew	
_____	Date	_____	Pepper (Long Green Chile)	_____	Chestnut	
_____	Dill	_____	Pineapple	_____	Filbert or Hazelnut	
_____	Eggplant	_____	Plum	_____	Peanut	
_____	Fig	_____	Pomegranate	_____	Pecan	
_____	Garlic	_____	Potato (Red)	_____	Pine Nut or Pinon	
_____	Ginger Root	_____	Potato (Russet)	_____	Pistachio	
_____	Grape	_____	Potato (Sweet)	_____	Walnut	
_____	Grapefruit	_____	Potato (White)			
_____	Horseradish	_____	Prune			

Southeast District

4-H Horticulture Flowers and Indoor Plants (Foliage or Flowers) ID Form

- | Number | Item |
|--------|-------------------------------|
| _____ | African Violet |
| _____ | Aloe Vera |
| _____ | Asparagus Fern |
| _____ | Begonia |
| _____ | Christmas Cactus |
| _____ | Chrysanthemum |
| _____ | Coleus |
| _____ | Croton |
| _____ | Cyclamen |
| _____ | Dracaena |
| _____ | Dumbcane or Dieffenbachia |
| _____ | Ficus Benjamin or Weeping Fig |
| _____ | Geranium |
| _____ | Jade Plant |
| _____ | Kalanchoe |
| _____ | Marigold |
| _____ | Peace Lily |
| _____ | Petunia |
| _____ | Philodendron |
| _____ | Pothos (Devils Ivy) |
| _____ | Rose |
| _____ | Schefflera |
| _____ | Snake Plant |
| _____ | Snapdragon |
| _____ | Spider or Airplane Plant |
| _____ | Tulip |