

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