

2021 Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 15 flowers and foliage plant samples. For each sample (labeled 1 through 15), find the correct species in the list below and write the number in the blank space.

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| Junior Flowers & Foliage Plants | |
| Badge Number: | |
| Total Score: | /15 |

| Specimen No. | Common Name | Botanical Name |
|--------------|---------------------------|-------------------------------------|
| | African Violet | <i>Saintpaulia ionantha</i> |
| | Aloe Vera | <i>Aloe vera</i> |
| | Amaryllis | <i>Hippeastrum</i> spp. |
| | Begonia | <i>Begonia</i> spp. |
| | Caladium | <i>Caladium bicolor</i> |
| | Canna | <i>Canna × generalis</i> |
| | Coleus | <i>Plectranthus scutellarioides</i> |
| | Daylily | <i>Hemerocallis</i> spp. |
| | English Ivy | <i>Hedera helix</i> |
| | Geranium | <i>Pelargonium × hortorum</i> |
| | Gerbera Daisy | <i>Gerbera jamesonii</i> |
| | Globe Amaranth | <i>Gomphrena globosa</i> |
| | Impatiens | <i>Impatiens</i> spp. |
| | Jade Plant | <i>Crassula ovata</i> |
| | Marigold | <i>Tagetes</i> spp. |
| | Peace Lily, Spathiphyllum | <i>Spathiphyllum</i> spp. |
| | Sansevieria, Snake Plant | <i>Sansevieria</i> spp. |
| | Spider Plant | <i>Chlorophytum comosum</i> |
| | Zinnia | <i>Zinnia elegans</i> |
| | ZZ Plant | <i>Zamioculcas zamiifolia</i> |

2021 Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 15 woody ornamentals plant samples. For each sample (labeled 1 through 15), find the correct species in the list below and write the number in the blank space.

Junior Ornamentals

Badge Number:

Total Score: /15

| Specimen No. | Common Name | Botanical Name |
|--------------|------------------------------------|---------------------------------|
| | Azalea | <i>Rhododendron</i> spp. |
| | Baldcypress | <i>Taxodium distichum</i> |
| | Beautyberry | <i>Callicarpa americana</i> |
| | Bougainvillea | <i>Bougainvillea</i> spp. |
| | Cabbage Palm | <i>Sabal palmetto</i> |
| | Cherokee Bean | <i>Erythrina herbacea</i> |
| | Coontie | <i>Zamia integrifolia</i> |
| | Coral Honeysuckle | <i>Lonicera sempervirens</i> |
| | Croton | <i>Codiaeum variegatum</i> |
| | Hibiscus | <i>Hibiscus rosa – sinensis</i> |
| | Ixora | <i>Ixora</i> spp. |
| | Pine | <i>Pinus</i> spp. |
| | Sago Palm | <i>Cycas revoluta</i> |
| | Sea Grape | <i>Coccoloba uvifera</i> |
| | Shumard Oak | <i>Quercus shumardii</i> |
| | Southern Magnolia | <i>Magnolia grandiflora</i> |
| | Sweet Gum | <i>Liquidambar styraciflua</i> |
| | Thryallis, Golden Shower | <i>Galphimia gracilis</i> |
| | Wax Myrtle, Southern Bayberry | <i>Myrica cerifera</i> |
| | Yellow Anise, Small-Flowered Anise | <i>Illicium parviflorum</i> |

2021 Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 15 vegetable plant samples. For each sample (labeled 1 through 15), find the correct species in the list below and write the number in the blank space.

Junior Vegetables

Badge Number:

Total Score: /15

| Specimen No. | Common Name | Botanical Name |
|--------------|---------------|---|
| | Asparagus | <i>Asparagus officinalis</i> |
| | Bean, Snap | <i>Phaseolus vulgaris</i> |
| | Cabbage | <i>Brassica oleracea</i> var. <i>capitata</i> |
| | Carrot | <i>Daucus carota</i> |
| | Celery | <i>Apium graveolens</i> |
| | Chayote | <i>Sechium edule</i> |
| | Chives | <i>Allium schoenoprasum</i> |
| | Collards | <i>Brassica oleracea</i> var. <i>acephala</i> |
| | Eggplant | <i>Solanum melongena</i> |
| | Fennel | <i>Foeniculum vulgare</i> |
| | Lettuce | <i>Lactuca sativa</i> |
| | Okra | <i>Abelmoschus esculentus</i> |
| | Onion | <i>Allium cepa</i> |
| | Pepper | <i>Capsicum annuum</i> |
| | Potato, Irish | <i>Solanum tuberosum</i> |
| | Potato, Sweet | <i>Ipomoea batatas</i> |
| | Sage | <i>Salvia officinalis</i> |
| | Sweet Corn | <i>Zea mays</i> var. <i>saccharata</i> |
| | Tomato | <i>Lycopersicon esculentum</i> |
| | Watermelon | <i>Citrullus lanatus</i> |

2021 Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 15 fruits and nuts plant samples. For each sample (labeled 1 through 15), find the correct species in the list below and write the number in the blank space.

Junior Fruits & Nuts

Badge Number:

Total Score: /15

| Specimen No. | Common Name | Botanical Name |
|--------------|------------------|----------------------------|
| | Avocado | <i>Persea americana</i> |
| | Banana | <i>Musa</i> spp. |
| | Blueberry | <i>Vaccinium</i> spp. |
| | Carambola | <i>Averrhoa carambola</i> |
| | Chestnut | <i>Castanea mollissima</i> |
| | Coconut | <i>Cocos nucifera</i> |
| | Fig | <i>Ficus carica</i> |
| | Grape, Muscadine | <i>Vitis rotundifolia</i> |
| | Grapefruit | <i>Citrus paradisi</i> |
| | Hickory Nut | <i>Carya</i> spp. |
| | Kiwi Fruit | <i>Actinidia deliciosa</i> |
| | Loquat | <i>Eriobotrya japonica</i> |
| | Lychee | <i>Litchi chinensis</i> |
| | Mango | <i>Mangifera indica</i> |
| | Olive | <i>Olea europaea</i> |
| | Papaya | <i>Carica papaya</i> |
| | Pecan | <i>Carya illinoensis</i> |
| | Pineapple | <i>Ananas comosus</i> |
| | Pomegranate | <i>Punica granatum</i> |
| | Strawberry | <i>Fragaria</i> spp. |

2021 Florida 4-H Horticulture ID & Judging Contest

Instructions: There is 1 class with 4 specimens. The specimens are lettered 1 through 4 from left to right. When you have decided on the placing of a particular class, mark that placing.

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|-----------------------|-----|
| Junior Judging | |
| Badge Number: | |
| Total Score: | /15 |

| Fruits & Nuts | <i>(Best)</i> | | | <i>(Worst)</i> | Score |
|---------------|---------------|--|--|----------------|-------|
| Class 1 | | | | | |

| | |
|---|--|
| Score of 1 Class (50 pts. possible) | |
| $\div 3.33$ | |
| = TOTAL JUDGING SCORE (15 pts. possible) | |