

## 2022 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.

#	Common Name	Botanical Name
1	African Violet	<i>Saintpaulia ionantha</i>
2	Aloe Vera	<i>Aloe vera</i>
3	Amaryllis	<i>Hippeastrum</i> spp.
4	Begonia	<i>Begonia</i> spp.
5	Caladium	<i>Caladium bicolor</i>
6	Canna	<i>Canna × generalis</i>
7	Coleus	<i>Plectranthus scutellarioides</i>
8	Daylily	<i>Hemerocallis</i> spp.
9	English Ivy	<i>Hedera helix</i>
10	Geranium	<i>Pelargonium × hortorum</i>
11	Gerbera Daisy	<i>Gerbera jamesonii</i>
12	Globe Amaranth	<i>Gomphrena globosa</i>
13	Impatiens	<i>Impatiens</i> spp.
14	Jade Plant	<i>Crassula ovata</i>
15	Marigold	<i>Tagetes</i> spp.
16	Peace Lily, Spathiphyllum	<i>Spathiphyllum</i> spp.
17	Sansevieria, Snake Plant	<i>Sansevieria</i> spp.
18	Spider Plant	<i>Chlorophytum comosum</i>
19	Zinnia	<i>Zinnia elegans</i>
20	ZZ Plant	<i>Zamioculcas zamiifolia</i>

### Junior Flowers & Foliage

Badge Number: \_\_\_\_\_

Total Score: \_\_\_\_\_ /15

- A. \_\_\_\_\_ I. \_\_\_\_\_
- B. \_\_\_\_\_ J. \_\_\_\_\_
- C. \_\_\_\_\_ K. \_\_\_\_\_
- D. \_\_\_\_\_ L. \_\_\_\_\_
- E. \_\_\_\_\_ M. \_\_\_\_\_
- F. \_\_\_\_\_ N. \_\_\_\_\_
- G. \_\_\_\_\_ O. \_\_\_\_\_
- H. \_\_\_\_\_

## 2022 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.

#	Common Name	Botanical Name
1	Azalea	<i>Rhododendron</i> spp.
2	Baldcypress	<i>Taxodium distichum</i>
3	Beautyberry	<i>Callicarpa americana</i>
4	Bougainvillea	<i>Bougainvillea</i> spp.
5	Cabbage Palm	<i>Sabal palmetto</i>
6	Cherokee Bean	<i>Erythrina herbacea</i>
7	Coontie	<i>Zamia integrifolia</i>
8	Coral Honeysuckle	<i>Lonicera sempervirens</i>
9	Croton	<i>Codiaeum variegatum</i>
10	Hibiscus	<i>Hibiscus rosa – sinensis</i>
11	Ixora	<i>Ixora</i> spp.
12	Pine	<i>Pinus</i> spp.
13	Sago Palm	<i>Cycas revoluta</i>
14	Sea Grape	<i>Coccoloba uvifera</i>
15	Shumard Oak	<i>Quercus shumardii</i>
16	Southern Magnolia	<i>Magnolia grandiflora</i>
17	Sweet Gum	<i>Liquidambar styraciflua</i>
18	Thryallis, Golden Shower	<i>Galphimia gracilis</i>
19	Wax Myrtle, Southern Bayberry	<i>Myrica cerifera</i>
20	Yellow Anise, Small-Flowered Anise	<i>Illicium parviflorum</i>

### Junior Ornamentals

Badge Number: \_\_\_\_\_

Total Score: \_\_\_\_\_ /15

- A. \_\_\_\_\_ I. \_\_\_\_\_
- B. \_\_\_\_\_ J. \_\_\_\_\_
- C. \_\_\_\_\_ K. \_\_\_\_\_
- D. \_\_\_\_\_ L. \_\_\_\_\_
- E. \_\_\_\_\_ M. \_\_\_\_\_
- F. \_\_\_\_\_ N. \_\_\_\_\_
- G. \_\_\_\_\_ O. \_\_\_\_\_
- H. \_\_\_\_\_

## 2022 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.

#	Common Name	Botanical Name
1	Asparagus	<i>Asparagus officinalis</i>
2	Bean, Snap	<i>Phaseolus vulgaris</i>
3	Cabbage	<i>Brassica oleracea</i> var. <i>capitata</i>
4	Carrot	<i>Daucus carota</i>
5	Celery	<i>Apium graveolens</i>
6	Chayote	<i>Sechium edule</i>
7	Chives	<i>Allium schoenoprasum</i>
8	Collards	<i>Brassica oleracea</i> var. <i>acephala</i>
9	Eggplant	<i>Solanum melongena</i>
10	Fennel	<i>Foeniculum vulgare</i>
11	Lettuce	<i>Lactuca sativa</i>
12	Okra	<i>Abelmoschus esculentus</i>
13	Onion	<i>Allium cepa</i>
14	Pepper	<i>Capsicum annuum</i>
15	Potato, Irish	<i>Solanum tuberosum</i>
16	Potato, Sweet	<i>Ipomoea batatas</i>
17	Sage	<i>Salvia officinalis</i>
18	Sweet Corn	<i>Zea mays</i> var. <i>saccharata</i>
19	Tomato	<i>Lycopersicon esculentum</i>
20	Watermelon	<i>Citrullus lanatus</i>

### Junior Vegetables

Badge Number: \_\_\_\_\_

Total Score: \_\_\_\_\_ /15

- A. \_\_\_\_\_ I. \_\_\_\_\_  
 B. \_\_\_\_\_ J. \_\_\_\_\_  
 C. \_\_\_\_\_ K. \_\_\_\_\_  
 D. \_\_\_\_\_ L. \_\_\_\_\_  
 E. \_\_\_\_\_ M. \_\_\_\_\_  
 F. \_\_\_\_\_ N. \_\_\_\_\_  
 G. \_\_\_\_\_ O. \_\_\_\_\_  
 H. \_\_\_\_\_

# 2022 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.

#	Common Name	Botanical Name
1	Avocado	<i>Persea americana</i>
2	Banana	<i>Musa</i> spp.
3	Blueberry	<i>Vaccinium</i> spp.
4	Carambola	<i>Averrhoa carambola</i>
5	Chestnut	<i>Castanea mollissima</i>
6	Coconut	<i>Cocos nucifera</i>
7	Fig	<i>Ficus carica</i>
8	Grape, Muscadine	<i>Vitis rotundifolia</i>
9	Grapefruit	<i>Citrus paradisi</i>
10	Hickory Nut	<i>Carya</i> spp.
11	Kiwi Fruit	<i>Actinidia deliciosa</i>
12	Loquat	<i>Eriobotrya japonica</i>
13	Lychee	<i>Litchi chinensis</i>
14	Mango	<i>Mangifera indica</i>
15	Olive	<i>Olea europaea</i>
16	Papaya	<i>Carica papaya</i>
17	Pecan	<i>Carya illinoensis</i>
18	Pineapple	<i>Ananas comosus</i>
19	Pomegranate	<i>Punica granatum</i>
20	Strawberry	<i>Fragaria</i> spp.

<b>Junior Fruits &amp; Nuts</b>	
Badge Number: _____	
Total Score:	/15

- A. \_\_\_\_\_ I. \_\_\_\_\_
- B. \_\_\_\_\_ J. \_\_\_\_\_
- C. \_\_\_\_\_ K. \_\_\_\_\_
- D. \_\_\_\_\_ L. \_\_\_\_\_
- E. \_\_\_\_\_ M. \_\_\_\_\_
- F. \_\_\_\_\_ N. \_\_\_\_\_
- G. \_\_\_\_\_ O. \_\_\_\_\_
- H. \_\_\_\_\_

# 2022 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.

<b>Junior Judging</b>	
Badge Number:	
Total Score:	/15

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

Score of 1 Class (50 pts. possible)	
÷ 3.33	
<b>= TOTAL JUDGING SCORE (15 pts. possible)</b>	