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Royal Palm Nurseries
1928

REASONER BROTHERS
ONECO  FLORIDA
A Cordial Welcome Awaits You at
The Royal Palm Nurseries, Oneco, Florida

THE Highway Map above shows where we are and the best ways to get here.
The nurseries are just off the Manatee-Sarasota Boulevard, 50 miles south of Tampa, halfway between Sarasota and Bradenton. Watch for our sign showing where to turn off the Boulevard.

You will really enjoy looking over our extensive collection of rare and beautiful Tropical Plants and Trees, many of which are to be found nowhere else in the country. You will be able to examine them at leisure, to see what they look like and how they grow, so that you can select with the certainty of satisfaction the plants you prefer to have upon your grounds or about your home.
The Royal Palm Nurseries was founded in 1883 by Pliny W. Reasoner, continued after his death by the late Egbert N. Reasoner, and is now managed by his son N. A. Reasoner.

Following the same policy from the beginning, it has been the effort of this organization to explore the possibilities of all plants for increasing the beauty of Florida homes and gardens; to preserve and propagate those found worthy for this purpose; and to satisfy, in every respect, the wishes of our customers who purchase these plants.

This Catalogue is issued in lieu of The Tropical Planting Book, publication of which has been delayed by a combination of unusual circumstances, but which we hope to issue in a completely revised and enlarged form in the course of the year. In the meantime, we refer our friends to the last edition for complete cultural instructions and for details of classification of the Tropical Plants herein listed. This catalogue has been made as concise as possible in the interest of brevity and to conserve space.

Good Stock and Good Packing

On December 20, 1926, we shipped five fig trees to a customer in the Philippine Islands. Because of a postal error, delivery could not be effected, and the plants were returned to Oneco from Manila, reaching here in March. We repacked them and sent them on again, and they reached the customer in first-class condition April 15, having traveled a distance equal to one and a half times around the world and being four months on the way. Note the letter from our customer:

REASONER BROS., Oneco, Florida.

Dear Mr. Combs: Am enclosing the Money Order for amount due for the fig plants. The packing has certainly been wonderful, as these poor plants have been on the way since December 20 and until April 15, when I finally received them in fine condition. Only one of them is not expected to survive so far, the others already leafing. Do hope our rainy season will not be too much for them. Will let you know how they do.

Very sincerely,

IDA McCORY
(Mrs. R. M. McCory)

AND HERE IS ANOTHER FROM AFRICA

Shabunda, Congo Beige, Africa, February 26, 1923.

REASONER BROS., Oneco, Florida.

Dear Sir: I take great pleasure in reporting to you that the trees you expressed to us April, 1922, are in fine shape after a five-month trip from New York to the heart of Africa. They were planted about the middle of September at Waiiku, Congo Beige, Africa, and are nearly all growing nicely. I hope to have another order sent you as soon as I hear that another party of missionaries is coming out this way. Please give them very clear directions how to take care of them.

Thanking you for your kind attention, I am

Very sincerely yours,

ELDA MAY FAIR

This is the Manila Shipment
BUSINESS RULES

Please use the order sheet—it is printed for your convenience. Its use will save both your time and ours, and will eliminate the possibilities of mistakes. The method of shipment may be left to our judgment unless some particular reason directs your choice. We will gladly furnish more order blanks on request.

Terms. Cash. Send post office or express money order, registered letter, bank draft or check. All prices are net F. O. B. Oneco, transportation at customer's risk and expense. No orders will be sent C. O. D. unless accompanied by 25 per cent deposit in advance, as will also be required on all orders booked for later shipment.

Substitution. Please state when ordering whether substitution will be allowed, as we feel at liberty, when no instructions accompany the order, to use, when necessary, other varieties as nearly similar as possible.

Packing and Prepaid Charges. We make no charge for packing on retail orders. If, however, there is no agent at the point of destination, requiring prepayment of express charges, or when the relative small size of the order makes parcel-post service the most practical, or when shipping to foreign countries, the following charges for prepayment of transportation charges are made. For prepayment of small packages by mail (or express shipments to points where there is no agent), Florida customers must add 10 per cent to the total value of the plants. Outside of Florida and east of the Mississippi River add 20 per cent. West of the Mississippi River add 30 per cent. To foreign countries add 30 per cent. We cannot fill orders amounting to less than $1 except on payment of an additional packing charge of 25 cents, plus observation of the preceding rules.

Rates. In applying prices, five of a variety will be sold at the ten rate, forty at the hundred rate, and two hundred and fifty at the thousand rate. Please note: This applies to single varieties only and not assorted plants, except in roses.

Errors and Omissions. As with the best of us, mistakes will sometimes occur. If our customers will notify us promptly, we will cheerfully rectify any mistakes.

Our Guarantee. We exercise every care to have all our plants true to name. Nevertheless, it is understood and agreed that should any stock prove untrue to name, the Royal Palm Nurseries shall be liable only for the sum paid for the stock which may prove untrue and shall not be liable for any greater amount. All orders are booked with the understanding that the same shall be void should injuries befall the stock from floods, drought, frost, or any other causes beyond their control.

Visitors. Our nurseries are open to visitors from 7.30 to 12 A. M. and from 1 to 5.30 P. M. every day of the week except Sunday. Special arrangements for visitors who cannot come during regular hours can be arranged by appointment. We should be glad to have you personally inspect our planting and believe you will find that our products are the best that experience, good cultivation, and favorable conditions can produce. The best instead of the cheapest has always been our goal.
If there is any one thing for which we should like our firm to be remembered, it would be for our record in introducing new subjects to this state and to the United States.

COMMENCING in 1885, practically fifteen years before the United States Department of Agriculture commenced its work of plant-introduction, exchange arrangements were soon completed with all the then-known botanic gardens and nurseries in the tropics and subtropics around the world. From India, Java, Ceylon, Borneo, from Australia and the isles of the sea, from every nook and corner of the world, thousands of species were introduced and given trial under Florida conditions. Many of them, of course, failed, but from the successful immigrants have come such advanced contributions to the state and Nation’s horticulture, as the Crimson Lake Bougainvillea, the Improved Guinea-type Guava, the common and well-known Asparagus sprengeri, and the newer Asparagus falcatus, the Crimson Crepe Myrtle, many of our standard varieties of Mangos, Avocados, and Citrus Fruits, most of the improved types of Hibiscus and Oleanders, dozens of Palms and rare Shade Trees, and a host of other subjects of commanding importance in their own field.

With the advent of the Plant Introduction Service of the U. S. Department of Agriculture, and the subsequent curtailment and restrictions on importations by private parties, our own work has naturally turned somewhat from quantity of new importations to quality, and to the dissemination of more general knowledge as to the desirable subjects already available. The insistent calls of a rapidly growing commercial demand for certain subjects also operated toward a reduction in experimental lines and a concentration of effort on those subjects for which the demand was greatest. That our interest in new subjects has not abated, however, is amply evidenced by our Mr. E. N. Reasoner’s (now deceased) frequent visits to California, to Europe, and recently to Australia and the islands of the Pacific.

It is with pleasure, therefore, that we announce the creation of this new department in our Catalogue, and call attention therein to a few of the more prominent acquisitions of the last few months. Limitations of space forbid a more lengthy and detailed discussion. We hope, and expect, to retain this as an annual feature of our Catalogue, and to also supplement it from time to time, possibly quarterly, through the publication of mimeographed bulletins giving a list of those newer and rarer subjects in which we have too small a quantity of plants to warrant inclusion in our regular Catalogue. If you are a plant enthusiast—a regular “bug” on the new, rare, and unusual—we shall be glad to put your name on this mailing-list upon request.

Among the new subjects of special interest we feel that the Sagasi Palm (Heterospathe elata), page 6, and the Chamaedorea elegans, page 5, and Normanbya merilli, page 6, in the Palm section, are worthy of special notice from those interested in decorative specimens. Macrozamia denisoni, page 6, a rare cycad from Australia, should be of interest, as also the rare Cycas cirinalis, page 5, which we are glad to be able to offer again for the first time in several years.

We would call especial attention to the re-establishment of an “Aquatic” section, as also one for “Conifers,” in which we list material that we have not offered for years.

The introduction, in cooperation with the Department of Agriculture, of the white-flowered Thunbergia grandiflora alba, page 35, marks a new departure in this genus, as also the small-flowered red species, Thunbergia coccinea, page 35. The use of the comparatively little-known Ehretia microphylla, page 20, as a low hedge, as illustrated above, is becoming increasingly popular in the southern portion of the state, as is also the Pink Bougainvillea (Bougainvillea rosa catalina), page 33, on which we have a fair stock this year for the first time. Over fifty new varieties of Fancy-leaved Caladiums, page 40, have been added during the last year, until we now feel that our collection is the equal, if not superior, of any in the United States, and in the new dark pink hybrid Crinum, Mrs. Bosanquet, page 41, an entirely new break in this subject has been discovered—the nearest approach to a true “red” variety that has been developed.

Examples could be multiplied indefinitely, but lack of space forbids, and the reader is referred to the succeeding pages of this Catalogue and to our Rare Plant Bulletins for further details.
Explanation of Symbols. * Those hardy enough to grow outdoors along the Gulf Coast or southern California, etc., or in a temperature not lower than 15 degrees Fahr. ** Those less hardy, being able to stand ordinarily a temperature of 26 degrees Fahr. *** Tropical species not being able to stand anything beyond a faint frost. D. Especially recommended for cultivation in greenhouses or for house decoration, although all sorts named may be thus grown if given suitable temperature.

All measurements are taken in natural position, above the pots.

ACROCOMIA totai. ** South America. One of the handsomest Palms for South Florida, with an erect, column-like trunk 30 to 40 feet high, and crowned by a magnificent tuft of graceful leaves. Trunk 10 to 15 inches in diameter, covered by stout spines. Each
- Small pot plants $1.00 $9.00 $8.00
- Heavier $1.50
- Tub specimens $5.00 and $7.50

ARCHONTOPHENIX alexandrae. *** D. Queensland. Tall, showy, elegant Palm, with smooth, stout trunk reaching 70 to 80 feet in height in its native land. Used here as a house and patio subject. Resembles the Seaforthia but having wider and more graceful leaves.
- Small pot plants $0.50 $4.50 $4.00
- Larger plants, beginning character 1.00 $9.00 $8.50
- Decorative plants, 2 to 2½ ft. 2.00 $18.00 $16.00
- 2½ to 3½ ft. 3.50 $32.50 $30.00
- Tubbed specimens $5.00, $7.50, and $10.00

ARECA lutescens (chrysalidocarpus lutescens). Golden Feather Palm. **** D. Madagascar. A general favorite for pot culture, suckering freely when young. Its golden stems and graceful arched leaves make it very popular for conservatory or patio work. It is not suited to a sunny situation, however.
- Small plants, 3-in. pots $0.50 $4.50 $4.00
- Larger, 4-in. pots 1.00 $9.00 $8.00
- Decorative plants, 5-in. pots 1.50 $12.50 $10.00
- Plants 20 to 24 in. high 2.50 $22.50 $20.00
- Tub specimens $7.50 and 10.00

ARENGA saccharifera. *** Sugar Palm of Java. Malaya. A large, magnificent Palm of great beauty, with enormous shining, dark green leaves, pinnate, gracefully curving to the summit. Cultivated in Java for the production of sugar from the sap.
- Small plants 1.00 $9.00 $8.00
- Larger, 4-in. pots 2.00

ATTALEA cohune. Cohune Palm. *** D. Guatemala. Particularly handsome Palm with immense pinnate leaves 15 to 30 feet long; upright in growth, with gracefully curved tips. Suited to extreme southern part of state and for large greenhouses.
- Small plants, 3-in. pots $1.00 $9.00 $8.00
- Larger, 4-in. pots 2.00

AUSTRALIAN PINE. See Casuarina.

BALAKA seemanii. *** D. Fiji. A slender-stemmed Palm resembling the Hydriastele. Very erect and distinctive for tub culture or outdoors in extreme southern part of state. $2 each.

CARLUDOVICA palmata. Panama Hat "Palm." *** D. Central America. While not a true Palm, it is commonly called one because of its palmate leaves. It does not, however, form a trunk, and reaches a maximum height of only about 5 to 6 feet. The small plants are proving very useful for window-boxes and conservatory use, and the larger ones are indispensable for shady situations and in fern borders.
- Small plants, 3-in. pots $0.25 $2.00 $1.50
- Medium plants, 4-in. pots 50 4.00 3.50
- Strong boxed plants 1.00 $9.00 $8.50

CARYOTA urens. Toddy Palm; Fishtail Palm. *** D. India. One of our finest tropical Palms for indoor culture. The peculiar leaves are cut in such a way as to resemble a fish's tail, and furnish a distinct departure from the other and more commonly seen types. This is also a splendid Palm for lawn culture in the southern part of the state, and reaches a height of 40 to 50 feet.
- Each 10 100
- Small, 3-in. pots $0.50 $4.50 $4.00
- 4-in. pots, 13 to 24 in. 1.00 $9.00 $8.00
- 5-in. pots, 2 to 3 ft. 1.50 $12.50 $11.00
- 6-in. pots, 3 to 4 ft. 2.50 $22.50 $20.00
- Tub plants 3.50

ARENACENRA nephrolepis (nephrolepis obtusiloba). Gold Dust Lady Fern. ** D. A very desirable fern which makes a splendid ground-cover. It is hardy enough to grow outdoors in most localities, and is not particularly particular as to soil, etc. It is very handsome, and its golden fronds furnish a decided contrast to the green and chartreuse shades which are so commonly seen in our conservatories.
- Each 10 100
- Small plants, 4-in. pots $1.00 $8.00 $7.00
- 5-in. pots, 12 to 15 in. 1.50 $11.50 $10.00
- 7-in. pots, 15 to 20 in. 2.50 $16.00 $15.00
- Decorative plants, 9-in. pots. 3.50 $20.50 $20.00
- Tub specimens $5.00

ARECA cataractarum (candicans). Golden Cane Palm. **** D. Madagascar. A most handsome Palm, with golden stems and graceful leaves, and is very popular for pot culture. It is not suited to a sunny situation, however.
- Small plants, 3-in. pots $0.50 $4.50 $4.00
- Larger, 4-in. pots 1.00 $9.00 $8.00
- Decorative plants, 5-in. pots 1.50 $12.50 $10.00
- Plants 20 to 24 in. high 2.50 $22.50 $20.00
- Tub specimens $7.50 and 10.00

ARECA catechu. Indian Walnut. ** D. India. A handsome, majestic Palm, with immense, pinnate leaves."
CHAMADOREA elegans. D. Mexico. This very handsome, dwarf, pinnate-leaved Palm is wonderfully well suited to table or porch-culture. Takes the place in Florida of Cocos weddelliana and is indispensable for indoor fern baskets.

Chamedrops excelsa (Trachycarpus excelsa). Chusan Palm. China. A very hardy Fan Palm, enduring freezing weather and living as far north as middle Georgia, with slight protection. Dwarf and slow growing. Small pot plants, 50 cts. each, $4.50 for 10, $40 per 100.

C. humilis. * Southern Europe. A very hardy Palm much like the preceding species but suckering freely around the base, thus making a dense clump of the handsome, deeply cleft fan leaves. Splendid for tub culture or as a clump formation outdoors. Tub specimens, $2.50 and $3.50 each.

Cocos australis. Hardy Cocos. Blue Coconut. * D. This very hardy Palm, especially adapted to street planting, being more hardy than the Royal, which it resembles. The trunk, lower coastal regions where it will not be frosted. Takes the place in Florida of the common Sago Palm, and, while tender, it is well worth the extra care required to protect it from the cold. Young plants, $5 each.

C. plamosa. Plumy Coconut. D. Brazil. A magnificent Palm especially adapted to street planting, being more hardy than the Royal, which it resembles. The trunk, erect and column-like, reaches a height of 35 to 40 feet, and is crowned by a plumy crest of long, feathery, dark green leaves. Very quick growing and particularly suited to well-drained soils. Illustrated on page 4.

Cocos plumosa. Pot-grown

Field-grown, balled:

<table>
<thead>
<tr>
<th>Size (in., in. cal.)</th>
<th>Each</th>
<th>100</th>
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</thead>
<tbody>
<tr>
<td>15 in., 3-in. cal.</td>
<td>$2.50</td>
<td>$25</td>
</tr>
<tr>
<td>20 in., 5-in. cal.</td>
<td>3.50</td>
<td>35</td>
</tr>
<tr>
<td>25 in., 5-in. cal.</td>
<td>5.00</td>
<td>50</td>
</tr>
</tbody>
</table>

Larger specimens priced on application.

Beautiful tubbed plants, $5 and $7.50.

Prices of Cocos plumosa. Pot-grown

<table>
<thead>
<tr>
<th>Size (in., in. cal.)</th>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2-in. pots, 6 to 10 in</td>
<td>$0.25</td>
<td>$2.50</td>
</tr>
<tr>
<td>3-in. pots, 10 to 15 in</td>
<td>3.75</td>
<td>37.50</td>
</tr>
<tr>
<td>4-in. pots, 18 to 24 in</td>
<td>6.50</td>
<td>65.00</td>
</tr>
<tr>
<td>5-in. pots, 2 to 3 ft</td>
<td>12.50</td>
<td>125.00</td>
</tr>
</tbody>
</table>

Field-grown, balled:

<table>
<thead>
<tr>
<th>Size (ft.)</th>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 ft.</td>
<td>2.50</td>
<td>25</td>
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<tr>
<td>3 ft.</td>
<td>3.50</td>
<td>35</td>
</tr>
<tr>
<td>4 ft.</td>
<td>5.00</td>
<td>50</td>
</tr>
<tr>
<td>5 ft.</td>
<td>9.00</td>
<td>90</td>
</tr>
</tbody>
</table>

Larger specimens priced on application.

Sizes available:

- Tub specimens: 5.00
- Seedlings, 3-in. pots: 0.50
- Larger plants, 4-in. pots: 1.00
- Decorative plants in pots: $2, $3.50, and $5.00
- Tub specimens: 5.00

CYCAS circinalis. Fern Palm; Queen Sago Palm. D. Asia. This is one of the handsomest cycads in cultivation at present. The leaves are much longer and more feathery than the common Sago Palm, and, while tender, it is well worth the extra care required to protect it from the cold. Young plants, $5 each.

D. revoluta. Sago Palm. D. A handsome cycad with dense, symmetrical crown of dark green leaves. Quite hardy over Florida and the Gulf Coast, and with slight attention will succeed on a variety of soils. Splendid for formal use in patio work and quite adapted to house culture if given a light, sunny exposure and good drainage.

DICTYOSPERMA alba. D. This type is more slender than the following and has very heavy, drooping leaves, making it a very graceful and distinctive Palm for the conservatory.

<table>
<thead>
<tr>
<th>Size (in., in. cal.)</th>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-in. potted, 2 to 2 1/2 ft.</td>
<td>$2.50</td>
<td>$25</td>
</tr>
<tr>
<td>6-in. potted, 2 1/2 to 3 ft.</td>
<td>3.50</td>
<td>35</td>
</tr>
<tr>
<td>8-in. potted, 3 to 4 ft.</td>
<td>7.50</td>
<td>75</td>
</tr>
</tbody>
</table>

Tub plants: 5.00

D. rubra. Rouge Palm. D. Asia. A very handsome Palm with dark green, pinnate leaves edged with red. Especially good for large conservatories or for patio work where it will not have too much sun. Makes a handsome plant in the open in extreme southern part of the state and should be more widely planted.

<table>
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<tr>
<th>Size (in., in. cal.)</th>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-in. potted, 2 1/2 to 3 ft.</td>
<td>$1.00</td>
<td>$10</td>
</tr>
<tr>
<td>5-in. potted, 2 to 3 ft.</td>
<td>2.00</td>
<td>20</td>
</tr>
<tr>
<td>6-in. potted, 3 to 4 ft.</td>
<td>3.50</td>
<td>35</td>
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Tub plants: 5.00

Toddy or Fishtail Palm (Caryota urens). See page 4

Prices of Toddy or Fishtail Palm

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<td>25</td>
</tr>
<tr>
<td>3 ft.</td>
<td>3.50</td>
<td>35</td>
</tr>
<tr>
<td>4 ft.</td>
<td>5.00</td>
<td>50</td>
</tr>
<tr>
<td>5 ft.</td>
<td>9.00</td>
<td>90</td>
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Larger specimens priced on application.

Sizes available:

- Tub specimens: 5.00
- Seedlings, 3-in. pots: 0.50
- Larger plants, 4-in. pots: 1.00
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- Tub specimens: 5.00

Cocos australis
ELÆIS guineensis. Oil Palm. *** D. West Africa. An ornamental Palm, with stout stems 30 to 40 feet high, and leaves 15 feet long. The fruit kernels yield a valuable oil used in the manufacture of soap and candles. Each 10 5-in. pots, 15 to 20 in. $2.00 $18.00 6-in. pots, 20 to 30 in. $3.50 $32.50
Tubs $5 and 10 00

HETEROSPATHÆ elata. Sagisï Palm. *** D. Philippine Islands. A tall, unarmed, and very graceful Palm with a slender trunk and pinnate leaves. While not very well known as yet, this is doing well in the lower east coast section of the state and has proven itself of value for the conservatory. Illustrated on page 3. Each Small plants, 3-in. pots, nicely characterized $1.00 Larger, 4-in. pots $2.00

HYPORORBE verschaffelti. *** D. Mauritius. Stout Oil Palm. *** D. ELEÆIS guineensis. West Africa. An Australia. A very rare denisoni. *** D. MACROZAMIA. Philippine HETEROSPATHÆ elata. Sagisï Palm. *** D. NORMANBYA decorativa, pinnate-leaved Palm of the florist trade. of beauty and interest. Each orange-yellow, making it a very distinct horticultural subject heter. The pinnate leaves are 4 to 6 feet long, and tinted colorful. 4-in. pots, beginning character, $1.50 each, $12.50 but more foliage. Not so strong a grower as L. Palms for indoor growing, and is quite successful outdoors conservatory. Illustrated on page 3. Each

LATANIA commersoni (rubra). *** D. KENTIA belmoreana. *** D. One of our most satisfactory Chinese Fan verschaffelti. *** D. Mauritius. Stout Oil Palm. *** D. ELEÆIS guineensis. West Africa. An Australia. A very rare denisoni. *** D. MACROZAMIA. Philippine HETEROSPATHÆ elata. Sagisï Palm. *** D. NORMANBYA decorativa, pinnate-leaved Palm of the florist trade. of beauty and interest. Each orange-yellow, making it a very distinct horticultural subject heter. The pinnate leaves are 4 to 6 feet long, and tinted colorful. 4-in. pots, beginning character, $1.50 each, $12.50 but more foliage. Not so strong a grower as L. Palms for indoor growing, and is quite successful outdoors conservatory. Illustrated on page 3. Each

LIVISTONA chinensis (Latania borbonica). Chinese Fan Palm. * D. China. A hardy, rather slow-growing species, with stout trunk and large, dark green fan-like leaves, frequently 4 to 6 feet in diameter. This highly ornamental subject is widely used for house decoration and is also valuable for patio use. Each 10 100 Small plant, 3-in. pots $0.50 $4.50 $45.00 Larger, 4-in. pots 1 00 9 00 85 00 Decorative pot plants, 5-in. pots and up $2 and 3 50 Tub specimens

MACROZAMIA denisoni. *** D. Australia. A very rare and handsome cycad of which but little is known at present. It has proven a strong grower here, however, and we believe it has a real future among the rare ornamental plants for southern Florida. Strong plants $5 each.

NORMANBYA merillii. *** D. Philippine Islands. A very graceful, medium-sized Palm, with curving, pinnate leaves and bright red fruits borne in clusters near the stalk. Doing

PAUROTIS wrighti. *** A native of South Florida of which we may well be proud. An extremely beautiful fan Palm of suckering habit like the Areca, but because of the silver sheen of the under side of the leaves might be called "Silver Feather Palm," instead of "Golden," as is the latter. Very rare. Small plants in avocado boxes, $1.50 each.

PHENIX canariensis. Canary Island Date. * D. This is one of our hardiest Palms, with an erect, massive stem, and dense crown of large, heavy, elegant curving leaves of a pleasing green color, often 15 feet or more in length. It is a rapid grower on rich, heavier moist soils, but relatively slow on poorer, high sandy lands. Makes a splendid lawn specimen or is fine for avenue planting, especially where hardiness is a valuable feature as in middle and North Florida and the upper Gulf Coast where the more tropical sorts are too tender. We call particular attention to the caliper of our field-grown plants. Given ample space to develop, they are short, stocky, beautiful plants and not grown up thin and sickly, as where they are planted too thickly. Illustrated on page 4. Each Small, pot-grown plants: 4 ft. 4-in. cal. 2 50 25 00 100 00 Field-grown, balled: 1 ft., 2-in. cal. 1 00 10 00 100 00 2 ft., 3-in. cal. 1 75 17 50 175 00 3 ft., 4-in. cal. 2 50 25 00 250 00 4 ft., 5-in. cal. 3 50 35 00 350 00 5 ft., 6-in. cal. 4 50 45 00 450 00 Larger specimens $1.50, $10, $12.50, and 15 00

P. reclinata. *** A South Africa. A splendid Palm for the house or for open-air planting in South Florida and other warm regions. Leaves are arched and very dark green. Tree grows quickly, having a trunk 5 to 6 inches in diameter, but unless the suckers are removed the plant makes an immense clumsy trunk, or trunks not being visible. It is especially fine when allowed to grow at will. Can be used for street planting by cutting off the small suckers for a few years, when they cease to sprout out. Each 10 100 Small pot plants... $0.25 $0.20 $0.15 500 00 Field-grown, balled:... 1 75 17 50 175 00 2 ft., 3-in. cal. 3 50 35 00 350 00 Tub specimens... $1.50 to 3 50

P. roebeleni. Pigmy Date. *** D. This dwarf species is especially suited for pot culture and makes one of the handsomest specimens for an urn that we know of. The leaves are very finely cut, even more delicate in appearance than somest specimens for an urn that we know of. The leaves... are very finely cut, even more delicate in appearance than speciments for an urn that we know of. The leaves are very finely cut, even more delicate in appearance than... P. sylvestris. The Wild Date of India. * Tall, fast-growing, with large trunk 12 to 14 inches in diameter and very hardy. The crown is composed of a large number of slender and long green leaves. It is a screen Palm and this is why we recommend it for nearly all portions of Florida, being about as hardy as P. canariensis, the most hardy species of the genus, and of far quicker and more upright growth. Each 10 100 Small plants, 3-in. pots, beginning character $0.50 $4.00 $40.00 Larger plants, 4-in. pots, decorative... 1 00 9 00 85 00 Beautiful pot specimens, 6-in. pots... 2 00 18 00 175 00 Tub specimens from $1.50

P. rupicola. *** D. India. This is the most graceful of the larger Phoenix Palms, and forms a dense clump of gracefully curving leaves 20 to 30 feet in height. Because of its beauty and bushy habit it is also a favorite for pot- and tub-culture and does very well in the home or conservatory. Each 10 100 Strong plants, beginning character... $1.00 $9 00 $90 00 Beautiful tub plants...... 3 50

P. sylvestris. The Wild Date of India. * Tall, fast-growing, with large trunk 12 to 14 inches in diameter and very hardy. The crown is composed of a large number of slender and long green leaves. It is a screen Palm and this is why we recommend it for nearly all portions of Florida, being about as hardy as P. canariensis, the most hardy species of the genus, and of far quicker and more upright growth. Each 10 100 Small plants, 3-in. pots, beginning character $0.25 $2.00 $20.00 500 00 Field-grown, balled: 1 ft., 2-in. cal. 1 75 17 50 175 00 2 ft., 3-in. cal. 3 50 35 00 350 00 Tub specimens from... 1.50

P. sylvestris. The Wild Date of India. * Tall, fast-growing, with large trunk 12 to 14 inches in diameter and very hardy. The crown is composed of a large number of slender and long green leaves. It is a screen Palm and this is why we recommend it for nearly all portions of Florida, being about as hardy as P. canariensis, the most hardy species of the genus, and of far quicker and more upright growth. Each 10 100 Small plants, 3-in. pots, beginning character $0.25 $2.00 $20.00 500 00 Field-grown, balled: 1 ft., 2-in. cal. 1 75 17 50 175 00 2 ft., 3-in. cal. 3 50 35 00 350 00 Tub specimens from... 1.50

PHENIX canariensis, the most...
PALMS AND CYCADS, continued

Prices of Seaforthia elegans: Each 10 100
Small pot plants ........................................... $0.50 $4.50 $40.00
Larger plants, beginning character ....................... 1.00 9.00 85.00
Decorative plants, 2 to 2½ ft. ............................... 2.00 18.00 160.00
2½ to 3½ ft. ........................................... 3.50 32.50 300.00
Tubbed specimens ..................................... $5, $7.50, and 10 00

THRINAX argentea (Coccothrinax argentea). Thatch Palm. ** D. Indies. A lovely dwarf Palm with fan-like leaves, silvery on the underside. Particularly adapted to indoor culture as it is very easy to grow. This is another fine subject for outdoor use wherever a very dwarf Palm is desired, and as it loves the shade it is invaluable for patio and border work with ferns and fancy-leaved caladiums.

WASHINGTONIA robusta. Thread Palm. * California and Arizona. A fast-growing Fan Palm especially adapted to planting in Florida and the Gulf Coast region generally, and which should be represented in every Florida garden. More picturesque than the Palmettos, both in form and character of foliage, it makes a massive trunk crowned by a compact head of tough "fans" which are copiously furnished with white threads, which gives it the common name above.

ZAMIA integrifolia. Comptie. * D. Native. A dwarf cycad closely allied to the Sago "Palm" makes an excellent subject for tubs or urns in exposed, dry, sunny positions, and also for low border or informal hedge-work.

Our "RARE PLANT LIST," a mimeographed bulletin issued quarterly, carries a number of other Palms, of which we have too few plants to list here. Write for your copy. Correspondence always welcomed.
SHADE TREES

Special Notice. Our stock of trees falls into two classes, pot-grown, and from open ground. The former may be
transplanted at any time, as their roots are but little disturbed and injured. The latter class should be set preferably
during the winter months when dormant.

Species marked T. are an intermediate—that is, while not adapted to Florida planting generally, they can be used through southern
Florida, resisting considerable frost, and even when frozen back somewhat, come right out again. This last class should
receive some protection during the coldest weather the first two years. When in doubt, be sure to communicate with us.

ST. Jamaica. A beautiful spreading tree with fine feathery pinnate foliage and small yellow flowers. Rather more hardy than most tropical subjects, and one of the largest Acacias. Each 10 100

Small plants, 3-in. pots .......................... $0.50 $4.50 $40.00
3 to 4-ft. plants, 4-in. pots .......................... $1.00 $9.00 $85.00

ACER rubrum. Scarlet or Swamp Maple. H. Native. Large, agreeing with a distinctive foliage which turns bright
brilliant scarlet or orange in autumn. A valuable subject for street and park planting because of its excellent upright habit and earliness of the scarlet flowers which appear in midwinter in Florida, followed by bright red fruit in later

spring. Each 10 100

2 to 3 ft. ............................................ $0.50 $3.00 $30.00
3 to 4 ft. ............................................ $0.50 $4.50 $40.00
3 to 7 ft. ............................................ $1.00 $9.00 $85.00

ADENANThera pavonina. Red Sandalwood Tree. T. Asia. This beautiful evergreen shade tree has pinnate foliage and white and yellow flowers in axillary spikes. Produces the "Circassian Bees" used for necklaces. Small plants, 50 cts. each, $4.50 for 10, $40 per 100.

ALBIZZIA lebbek. Woman's Tongue Tree. ST. Tropical Asia. A tall, handsome, pinnate-leaved shade tree of quick
growth which does well here. Greenish yellow flowers. Re¬sembles the Royal Poinciana somewhat but leaves not so
finely cut. Each 10 100

Small plants, 3-in. pots .......................... $0.50 $4.50 $40.00
Larger plants, 4-in. pots .......................... $1.00 $9.00 $85.00

ARACUARIA bidwilli. Bunya-Bunya Pine. ST. Australia. This is the most picturesque and tropical-appearing conifer for Florida planting. It is of symmetrical growth and round¬ing-pyramidal form, with strong, pendulous branches from the ground up. It may be successfully grown outdoors in South Florida, withstand¬ing severe frosts. Each

Young plants ........................................ $1.00
Heavier plants ...................................... $2.00
Small tubs ........................................... $3.50

A. cunninghamii. Moreton Bay Pine. T. Australia. This is a glaucous form of A. excelsa, and while not so symmetrical in appearance, it is very handsome and makes a quicker growth. Each

Young plants ........................................ $1.00
Heavier plants ...................................... $2.00
Small tubs ........................................... $3.50

A. excelsa. Norfolk Island Pine. T. Australia. This is probably the handsomest of the Araucarias and is very useful as a pot plant when young, as the branches are ar¬ranged in compact, symmetrical whorls, one above the other; giving a most unusual effect. It also makes a hand¬some tree in the southern part of the state and stands quite a lot of salt spray.

Prices of Araucaria excelsa:

- 5-in. pots, 6 to 8 ft. ............................................ $2.50
- 5-in. pots, 10 to 12 in. ............................................ $3.50
- 6-in. pots, 15 to 16 in. ............................................ $5.00
- 7-in. pots, 16 to 20 in. ............................................ $7.00

BAUHINIA. Mountain Ebony. India. This group of small to medium-sized trees is especially valuable for narrow streets and private residential "places" where a large tree would be out of proportion. All of them are quite showy, having large bicolored foliage during the spring, summer and fall months, and bearing, during the winter and early spring, a profusion of large orchid-shaped flowers in various shades of color.

Prices on all species:

- Each 10 100

Small plants, 3-in. pots .......................... $0.35 $3.00 $30.00
Larger plants, 4-in. pots .......................... $0.50 $4.50 $40.00
In avocado boxes ........................................ $1.00 $9.00 $85.00
Field-grown, Purpurea only, 4 to 5 ft. .......................... $2.50 $22.50
5 to 7 ft. ............................................ $3.50 $32.50


B. purpurea. ST. India. One of the hardiest of the genus, this species is especially to be recommended. The flowers are sometimes more than 3 inches across and of a very pleasing shade of purple and white, resembling orchids.

B. simpsonii. Pink T. Somewhat smaller than the pre¬ceding and a little earlier to flower. Flowers clear pink, but rather small.

B. tomentosa. T. A tender summer-flowering type, having foliage and bloom at the same time. Leaves larger than other varieties and very distinctive. Flowers shaded pink, cream, and white.

B. triandra. ST. This resembles Purpurea in habit of growth, but blooms later in fall. Flowers are light pink and very fragrant.

BISCHOFIA javanica. T. Tropical Asia. A splendid evergreen tree with very large compound leaves, making a dense shade. A very rapid grower, it will make an excellent street tree in protected localities in the southern portion of the state. Worthy of more common use. Strong pot-plants, $1.50 each.

BRACHYCHiton acerifolium (Sterculia acerifolia). ST. Australia. A handsome shade tree with large, attractively cut foliage and panicles of rich red flowers. Each

Strong plants ............................................ $0.50 $4.50
Extra heavy plants ...................................... $1.00 $9.00

CALODENDRUM capensis. Cape Chestnut. ST. Africa. A very rare and beautiful tree with large, dark green leaves and masses of delicate, lavender-pink, azalea-like bloom in the early spring. Each

Strong pot-plants ...................................... $1.50 $9.00
Extra heavy boxed plants .............................. $2.00 $18.00
SHADE TREES, continued

CINNAMOMUM camphora. Camphor Tree. H. China. A handsome tree bearing a profusion of greenish yellow, very sweetly scented flowers, yielding a fragrant volatile oil known to commerce as "Camphor." Each 10 Young stock, 3-in. pots.$0 75 $6 50 $60 00 Extra-heavy stock 1 00 9 00

CASSIA. Senna. The following tropical trees are very quick-growing and furnish some of the most beautiful flowering subjects in cultivation. Being of very uniform growth and graceful habit, they are much prized as street and lawn trees in the tropics and should be more widely planted in South Florida. The species given below have been found most suited to Florida conditions.

C. equisetifolia. Beefwood. T. This species will not withstand severe cold, but it is very salt-resistant and may be planted near the coast or on "salt fills" to furnish a much-needed green touch. Very rapid in growth, it will withstand temperatures of 18° to 20° and can be used to better advantage on inland properties. Both varieties make excellent hedges if judiciously pruned.

C. stricta. ST. Bastard Mahogany. E. botryoides. Bastard Mahogany. ST. This does particularly well near the seacoast and stands very wet soils. Reaches a large size.

C. glauca. ST. While not very well known as yet, this shows promise of being one of the largest of the species. Not suited to hedges on account of its rough, coarse foliage.

C. siamea. Kassod Tree. T. Malay. A vigorous grower, with bronze foliage, and a mass of deep yellow blooms in early fall.

C. fistula. Pink Shower. T. A rare species with beautiful clear yellow flowers in early spring and summer. One of the most attractive of the group.

C. cunninghamiana. Hardy Australian Pine. H. Identical with the better known Eucalyptus, but it is very salt-resistant and may be planted near the coast or on "salt fills" to furnish a much-needed green touch. Very rapid in growth, it will withstand almost any soil-condition except actual inundation for a long period of time.

C. glaucia. ST. While not very well known as yet, this shows promise of being one of the largest of the species. Not suited to hedges on account of its rough, coarse foliage.

C. stricta. ST. A very compact form and much prized in Florida conditions. While not recommended as a street tree on account of the spreading root system, they are invaluable for a quick-growing shade tree on poor, sandy soils or new "salt fills." Some of the varieties are also well adapted to low ground where there is danger of flooding.

Prices on all species: Each 10 100
Young stock, 3-in. pots.$0 75 $6 50 $60 00
Extra-heavy stock 1 00 9 00

DILLENIA indica. T. Tropical Asia. Shapely tree with stout trunk and large rough leaves, giving dense shade. Flowers large and showy, fully 9 inches across, with numerous stamens forming a large yellow cluster in center. A very showy subject, related to magnolia. The large acid fruits are used in jelly-making. Strong plants, $1 each, $9 for 10.

ENTEROLOBIUM cyclocarpum. T. West Indies. Tall, smooth tree with handsome, feathery foliage and curious seed-pods or "beans," twisted in a complete circle.

C. camphora, continued

work, forming a dense, impenetrable fence when properly grown and sheared. Set 15 to 18 inches apart.

Small, pot-grown plants........................................... Each 10 100
Larger pot plants...................................................... 35 3 00 25 00
Very heavy, field-grown stock, 1 1/2 to 2 ft. high.................. 1 00 9 00 85 00 2 to 3 ft. 1 50 12 50 110 00 3 to 4 ft. 2 50 22 50

C. cassia. Chinese Cinnamon or Cassia Bark Tree. ST. China. A handsome tree resembling camphor but with narrower leaves. Makes a magnificent shelter tree with wide-branching limbs from the ground up. Of dense habit and quick growth. Furnishes a substitute for cinnamon bark, and also cassia buds, cassia oil, etc. Very valuable for Florida from a landscape standpoint and also as a large hedge or windbreak subject.

Prices on all species: Each 10 100
Strong plants in pots............................................... $0 50 $4 50
Heavy plants in avocado boxes............................. $0 75 6 50 9 00

EUCALYPTUS. ST. This very large group of trees is extremely popular in California. We list only a few varieties, however, selecting those which have proved most suited to Florida conditions. While not recommended as a street tree on account of the spreading root system, they are invaluable for a quick-growing shade tree on poor, sandy soils or new "salt fills." Some of the varieties are also well adapted to low ground where there is danger of flooding.

Prices on all species: Each 10 100
Small plants, 2-in. pots, 10 to 18 in. 30 25 $2 00 $18 00
Medium plants, 3-in. pots, 18 to 24 in. 35 3 00 25 00
Heavy plants, 4-in. pots, 2 to 3 ft. 50 4 00 40 00
Boxed plants, 4 to 5 ft. 1 00 9 00 85 00
Eucalyptus populifolia. Poplar Box. ST. A compact, straight-growing tree, with lustrous and intensely green foliage, reputed to be adapted to a variety of conditions, but a new species with us.

E. resinifera. Red Mahogany. ST. While this variety endures cold and drought well, it prefers a moist climate. The wood is very strong and durable, lasting well under ground.

E. robusta. Swamp Mahogany. ST. This seems of unusual merit here, especially as a shade tree, as its spreading habit and broader leaves cast more shade than most species.

E. rostrata. Red Gum. ST. One of the hardest and largest of the Eucalyptus, this is adapted to a wider range than any of this family.

E. rudis. Flooded Gum. ST. This is suited to low, wet lands and, so far, it promises to be fairly hardy.

E. tereticornis. Gray Gum. ST. This is one of the most valuable of the Eucalyptus, on account of its regular habit of growth and the fact that it will stand a wide range of soil conditions. It is as hardy as Rostrata.

FICUS. T. More commonly known as "Rubber Trees," this group furnishes some of our most valuable trees for street and lawn work. While uniformly tender, the heavy heads of foliage usually protect the branches, so that after a freeze they are the first trees to leaf out. Then, too, they are very rapid growers, thriving in the sandiest of soils, and particularly near the coast, where the salt spray does not injure them. Because of their tremendous root-spread, they should not be planted in narrow parkways or other restricted locations.

Prices, except where noted: Each 10 100
Small plants. 10 to 15 in. $0.50 $4.50 $40.00
Heavier plants. 20 to 30 in. $1.00 $9.00 $85.00
Strong, field-grown plants. $2 to 5 00
Box and tub specimens. $2 to 5 00

F. altissimi. High Rubber Tree. T. India. A very large, tall, vigorous tree with roundish, thick, leathery leaves of large size and beautifully veined. A splendid subject particularly well adapted to street work in extreme South Florida and the tropics, because of its upright habit.

F. benjаниmi. Weeping Laurel. T. Australia. One of the handsomest of the street trees for lower South Florida and the sand-hill section, where its rapid growth and the graceful "weeping" effect of its slender branches give it a very distinctive form. Leaves very dark green and handsome. We have an unusually good stock of this worth-while subject.

F. brevifolia. T. Florida. A strong-growing, native evergreen tree, reaching 30 feet in height. The rather small leaves are thin and only slightly leathery, broad at the base and acute at the tip. A symmetrical but rather open-headed tree, bearing bright red fruits, and valuable as a shade tree for South Florida.

Ficus elastica. India Rubber Tree. T. This is the common Rubber Tree grown so much in the North as a decorative house subject. The tree grows to immense proportions reaching a height of 100 feet in the tropics, and is of widespread habit. Because of the huge size it attains, it should be planted only on properties of large size that can adequately contain it and where it can be viewed in proper perspective.

F. elastica variegata. T. This is a very fine form of the Rubber Plant with creamy white margins, and of generally brighter green color. Small plants only, $1 each.

F. indica. T. India. This variety resembles Altissima very much in general growth. The leaves are satiny, however, and when young are a brilliant red, giving the tree a very striking appearance.

F. infectoria. T. Tropical Asia. This is another of the small-leaved "rubbers" that, like F. benjáními, is attractive both in form and leaf and of interesting weeping habit of growth.

F. macrophylla. Moreton Bay Fig Tree. T. Australia. One of the loveliest of Australian street trees and claimed to be harder than most of the genus. Leaves are large, resembling F. elastica, only more tapering. The general growth is upright.

F. nitida. Indian "Laurel." T. This is, without a question, one of the very handsomest of tropical shade trees, being widely famed in the West Indies where it withstands the severest winds. In form it is tall, roundish pyramidal, upright, and with very dark green foliage makes it a tree of great beauty.

F. pandurata. The Majestic Rubber Tree. T. A wonderful species with enormous, banjo-shaped leaves of a rich green color, veined creamy white. An excellent house plant. Quite rare. Strong plants only, $2.50 each.

F. rubiginosa. Rusty Fig. T. Australia. A compact, round-headed tree with leathery, roundish leaves which are russet-colored on under side. Much smaller growing than the rest of the genus and has a shrubby habit unless trimmed up, making perfect rounded specimens with branches from the ground up.

F. utilis. T. A very fine, large-leaved variety, making a handsome pot subject as well as a splendid tree for planting out in extreme South Florida. Strong pot-plants, $1, $2.50, and $3.50 each.
SHADE TREES, continued

**JACARANDA ovalifolia.** ST. Brazil. The foliage is finely cut, almost fern-like, symmetrical and elegant. The large panicles, each bearing 40 to 90 flowers of lavender-blue, come in great numbers from April to June and for weeks the tree is a cloud of blue. Each

<table>
<thead>
<tr>
<th>Size</th>
<th>10</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small plants, 4-in. pots</td>
<td>$0</td>
<td>50</td>
</tr>
<tr>
<td>Large plants, 4-in. pots</td>
<td>$10</td>
<td>900</td>
</tr>
<tr>
<td>Very heavy plants, 4 to 6 ft., bushy</td>
<td>1</td>
<td>50</td>
</tr>
</tbody>
</table>

Tub specimens from . . . $10 to 20 00

**GORDONIA lasianthus.** Loblolly Bay. H. Native. Handsome, tall-growing evergreen tree up to 60 feet, with broad, elegant, glossy green leaves and lovely, large, snow-white blossoms, 3 inches across, produced all summer. Blooms when small. Hardy as far north as Virginia, at least.

<table>
<thead>
<tr>
<th>Size</th>
<th>10</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 to 3 ft.</td>
<td>$0</td>
<td>50</td>
</tr>
<tr>
<td>3 to 5 ft.</td>
<td>1</td>
<td>00</td>
</tr>
</tbody>
</table>

**GREVILLEA robusta.** Australian Silk Oak. ST. A tall, rapid-growing tree which normally reaches 100 feet in height, but which, by cutting out the top when it has reached a good size, makes a spreading, fine top. The leaves are pinnate, of feathery, fern-like appearance, making very graceful and attractive young pot-plants for decorative purposes. The tree is evergreen, very drought-resistant, and altogether well adapted to growing as street or lawn tree in South Florida and California, being as hardy as the orange tree. In the spring the tree is a mass of orange-yellow flowers in large trusses. Each

<table>
<thead>
<tr>
<th>Size</th>
<th>10</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-in. pots, 12 to 15 in.</td>
<td>$0</td>
<td>35</td>
</tr>
<tr>
<td>4-in. pots, 18 to 24 in.</td>
<td>1</td>
<td>00</td>
</tr>
</tbody>
</table>

In boxes, 4 to 6 ft. high. 1 00 9 00 85 00

**HEMATOXYLON campechianum.** Logwood Tree. T. Central America. A small but beautiful leguminous tree, with pinnate leaves and small yellow flowers. The brownish red heartwood furnishes a dye valuable in manufacturing. Nice young stock. Each

<table>
<thead>
<tr>
<th>Size</th>
<th>10</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 to 6 ft., 1-in. cal.</td>
<td>$2</td>
<td>50</td>
</tr>
<tr>
<td>6 to 8 ft., 2-in. cal.</td>
<td>1</td>
<td>50</td>
</tr>
<tr>
<td>8 to 10 ft., 3-in. cal.</td>
<td>2</td>
<td>50</td>
</tr>
</tbody>
</table>

Larger stock. 75 6 50 60 00

**ILEX cassine.** Dahoon Holly. H. Native. An attractive small tree up to 30 feet, with handsome, broad, evergreen, glossy leaves. In fall and winter the tree is covered with bright, shining red berries. Grafted plants, 4 to 6 ft. high, $2 each. $27.50 for 10.

**I. opaca.** Southern Holly. H. Native. This is the well-known prickly-leaved Holly used so much for Christmas decorations. It makes a large-sized tree with short, spreading branches, forming a narrow, pyramidal head. As the seedling trees do not all fruit, we use the grafted stock. These can be handled only during the winter months while dormant. Grafted plants, 4 to 6 ft. high, $2 each. $17.50 for 10.
OLEA europaea. Olive Tree. H. Our stock is of the celebrated "Mission" variety, and while we do not recommend it for fruiting purposes at all in this climate, it makes a very lovely lawn tree and for lining alleys in gardens. The foliage is willowy and of a soft gray that lends a delightful suggestion of long distances.

Each 10 100 125
Small plants, 3-in. pots. $0.50 $4.50 $40.00
Larger plants. 1 00 9 00 81 00
Field-grown, both single stemmed, and bushy for use as screens. 5 to 7 ft. 2 50 22 50 200 00

NEPHELIUM longana (Euphoria longana). Longan. T. A small, thin-leaved tree, with yellow flowers. A good tree to plant in localities so dry that what pendulous branches bearing long, narrow, pinnate leaves; deciduous. In late spring it is a mass of bright yellow and of a soft gray that lends a delightful suggestion of long distances.

Each 10 100 125
Small plants. 3-in. pots. $0.50 $4.50 $40.00
Heavier plants. 1 00 9 00 81 00
Field-grown, both single stemmed, and bushy for use as screens. 5 to 7 ft. 2 50 22 50 200 00

PARKINSONIA aculeata. Jerusalem Thorn. H. Tropical America. Small, thorny tree up to 20 feet high, with somewhat pendulous branches bearing long, narrow, pinnate leaves; deciduous. In late spring it is a mass of bright yellow and of a soft gray that lends a delightful suggestion of long distances.

Each 10 100 125
Nice young plants. 50 4.50 40.00
Heavier plants in boxes. 1 00 9 00 81 00

PARMENTIERA cerifera. Candle Tree. T. Panama. A small tree with light green leaves and bearing candle-like yellow fruits in great profusion. Each 10 100 125
Strong plants, 3-in. pots. $0.50 $4.50 $40.00
Extra-heavy plants. 75 5.60 60.00

PELTOPHORUM ferrugineum (Baryxylum inerme). T. Tropics. A tall, pinnate-leaved tree belonging to the same tribe as the Poinciana, but bearing immense panicles of golden yellow flowers. The foliage is a darker green than the Poinciana and very beautiful.

Each 10 100 125
Near young stock. 50 4.00 35 00
Larger stock. 75 5.60 60.00

PITHECOLOBIUM dulce. ST. Tropics. A tall, pinnate-leaved tree belonging to the same tribe as the Poinciana, but bearing immense panicles of golden yellow flowers. The foliage is a darker green than the Poinciana and very beautiful.

Each 10 100 125
Nice young stock. 50 4.00 35 00
Larger stock. 75 5.60 60.00

POINCIANA regia (Delonix regia). Royal Poinciana. T. Madagascar. An extremely rapid-growing tree, with wide-spreading top. Foliage, and yet thrives, withstanding salt water, wind, drought and considerable cold when it has reached some size. Each 10 100 125
Larger plants. 1 00 9 00 81 00
Field-grown, both single stemmed, and bushy for use as screens. 5 to 7 ft. 2 50 22 50 200 00

SAPINDUS mukorossi. Soapberry Tree. H. An attractive tree with bright green compound leaves and with seeds coated with a fatty substance used as a soap. Said to be the most valuable species for Florida planting. Deciduous.

Large pot-plants, 3 to 4 ft. high, 75 cts. each, $6.50 for 10.

Each 10 100 125
Young plants, 3-in. pots. $0.35 $3.00 $25.00
Larger plants, 4-in. pots. 50 4.50 35 00
In avocado boxes, 3 to 4 ft. 1.00 9.00 85.00
4 to 6 ft. 1.50 12.50
Tub specimens, extra heavy. 2.50 $3.50, and 5 00

Strong pot-plants. $1.00
Extra-heavy, in pots. 75 5.60 60.00

SYNCHIA laurifolia. Turpentine Tree of Queensland. ST. The gum is valuable. As a tree it is rather like Eucalyptus robusta, and should be widely tried out in South and Central Florida. Extra-heavy pot-plants, $1.50 each.

Each 10 100 125
Strong plants, 4-in. pots. $0.75 $6.00 $50.00
Extra-heavy plants. 1.00 9.00 85.00

TECOMA pentaphylla (Tabebuia pentaphylla). T. A large tree with very handsome compound leaves and rose-colored flowers in terminal clusters. Sometimes reaches a height of 60 feet. Extra-large plants in pots, $1 each. $9 for 10.
BAMBOOS AND GRASSES

Explanation of Symbols. * Those most hardy, standing the climate as far north as Ohio or farther. ** Hardy all along the Gulf Coast, standing a temperature as low as 12 or 15 degrees Fahr. without serious, if any, injury. *** Tropical species, withstanding but light frosts unharmed. Roots will throw up growth, however, if tops are frozen.

**Bamboos**

**ARUNDINARIA japonica** (Bambusa metake). Arrow Bamboo. **Japan.** A very broad-leaved, hardy species, rarely exceeding 10 feet in height, very suitable for tubs as a house-plant. It forms naturally large masses but may be confined to clumps effectively. Each 10 100 1,000

| Single canes | $0.25 | $2.00 | $15.00 | $125.00 |
| Small clumps, 3 to 4 canes | 50 | 450 | 40.00 |

BAMBUISA nana. **Japan.** Formerly catalogued separately, the Bamboos given below are now conceded to be one group. All are small caned, graceful, and very useful for lawn or hedge planting. Hardy over most of the Gulf States, their plumy foliage and graceful canes are invaluable for landscape use, combining well with the larger forms, and the agaves and grasses.

Prices of all species except when noted: Each 10 100

| Single canes | $0.25 | $2.00 | $15.00 |
| Small clumps, 6 to 10 canes | 1 00 9 00 85 00 |
| Strong clumps, 12 to 18 canes | 2 50 22 50 200 00 |

**Bambusa**

B. nana, Alphonse Karr. **Japan.** One of the best of the small-caned types, this is very vigorous in growth and forms large clumps. The strong canes are alternately striped green and yellow.

B. nana argentea. **Japan.** A particularly attractive species, making dense clumps of small, graceful canes. Rarely exceeding 30 feet in height, it is valuable for hedge and windbreak purposes.

B. nana argentea striata. **Japan.** A variegated form of the above, with larger canes and a more vigorous type of growth.

B. nana disticha. **A rather dwarf Bamboo reaching a height of 10 feet and forming dense clumps particularly striking when combined with ornamental grasses. Foliage extremely small and narrow. Individual canes with their foliage are effective in decorations and may be used by the florist. This form is particularly valuable for making hedges or screens from 6 to 10 feet high, for which purpose it is unexcelled under conditions permitting the use of Bamboo at all.** Each 10 100

| Small clumps, 4 to 6 canes | $1.00 | $9 00 | $85.00 |
| Larger clumps, 10 to 12 canes | 2 50 22 50 200 00 |

B. thouarsi. **China.** This is one of the finest of the Giant Bamboos for Florida, as it has stood a temperature of 20 degrees Fahr. without injury. Erect and vigorous in growth, it is a mass of towering beauty reaching 50 feet or more in height. Each 10 100

| Good clumps, 2 or 3 canes | $2.50 | $22 50 | $200.00 |
| Heavier clumps, 5 to 8 canes | 5 00 45 00 |

B. vulgaris. Giant or Golden Bamboo. **Now quite commonly grown over South Florida. One of the handomest of the genus, reaching a height of 60 to 70 feet, light yellow in color, and making great clumps of arching, feathery canes.** Each 10 100

| Single-cane division | $1.50 | $12.50 |
| Small clump | 5 00 |
| Medium clump | 10 00 |

**DENDROCALAMUS latiflorus.** **Like all of the tall-growing giant-caned type, this one is especially valuable for creating sky-line effects of tropical character and for decorating the shores of lakes, ponds, streams, and the like. The particular merits of the Bamboo itself, however, are the color of its foliage, which is a very dark green, the size of the individual leaves, and its hardiness, withstanding sharp frosts unharmed. Altogether a very rare and valuable plant, and useful in the Florida landscape.** Each 10 100

| Strong young clumps | $2.50 |
| Heavier | $5.00 |
| Specimens from 10 to 30 ft. in height at prices ranging from $10 to 50.00 |
Dendrocalamus strictus. *** A lovely giant-caned Bamboo of great charm for its airy, feathery effect, accentuated by its very yellow-green foliage, and particularly useful from the landscape standpoint for lighting up an otherwise dark and somber background. It will stand more frost than most of the tropical Bamboos and the canes, which are solid until quite large, attain a height of 40 to 50 feet. This variety should have a place in every large planting.

D. strictus: $2.50

PHYLLOSTACHYS aurea. * Japan. Very hardy species with underground running stems which throw up canes irregularly. Unless confined it makes a straggling appearance. Fine for tubs or for odd places on large grounds, making a fine “cover” for poultry; prefers a good, moist soil, but will grow almost anywhere if special attention is paid to watering when necessary. Hardy to the Ohio River at least. Attains a height of 8 to 12 feet.

P. aurea: $1.00

LIRIOPE graminifolia (Ophiopogon jaburan). * An interesting, low-growing, broad-leaved Grass with spikes of lavender flowers resembling grape hyacinths. Splendid for borders and in a shady spot where other plants will not grow. This is the plant commonly known as Ophiopogon jaburan, which however we believe has been identified as an entirely different subject. Heavy clumps in 4-in. pots, 25 cts. each, $2 for 10, $15 per 100.

MISCANTHUS sinensis univittata (Eulalia japonica). * Japan Rush. A beautiful decorative Grass forming a clump about 4 feet high. Has narrow green leaves with a prominent white midrib. Plumes used for winter bouquets.

M. sinensis: $2.00

Ornamental Grasses

ARUNDO donax variegata. Gardener’s Garter. * A beautiful Bamboo Reed attaining a height of 12 feet, strikingly variegated with white, especially during its early growth. Makes large clumps and is useful for bedding. Has immense flower-plumes. Especially hardy and may be planted all over the Middle States as well as the South. When the canes pass their period of greatest beauty they may be cut to the ground, in this way forcing the growth of new variegated canes.

A. donax: $3.00

CORTADERIA selloana. Silver Pampas Grass. * Too much cannot be said in praise of this splendid Grass which in years makes huge clumps of fine foliage. In the fall it produces beautiful plumes of silvery color, often 2 feet long, which last for weeks. It is especially desirable for use with massed clumps of bamboo, other ornamental grasses, agaves, and the like.

C. selloana: $25.00

CYPERUS alternifolius. Umbrella Grass. * An unusual and attractive subject with long stems surmounted by expanded foliage suggesting an umbrella. Thrives best on a moist soil and is best suited for border or mass planting along the edges of a stream or pool. Makes a good house plant also. Nice young pot plants, 25 cts. each, $2 for 10, $15 per 100.

C. alternifolius: $2.50
BERMUDA GRASS (C. dactylon). This well-known Grass forms a clump of graceful foliage, bunched or striped with gold, the stripe running across the leaf instead of lengthwise. A favorite variegated Grass for decorative use in gardens.

Write for special quotation on large quantities.

Extra-heavy clumps

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Ophiopogon japonicus. Snake’s Beard. * Japan. A dwarf-growing ornamental Grass that is becoming very popular in California and New Orleans, both as a formal edging for beds and walks and also as a ground-cover in very shady locations. With a maximum height of 8 to 10 inches and ability to withstand drought, it succeeds admirably for both purposes. Small potted divisions, 15 cts. each, $1.25 for 10, $11 per 100, $100 per 1,000.

Panicum palmifolium. Palm Grass. ** A few clumps of this should be on every property of any size as it is invaluable for grassy borders, for limited use against stone or cement work of any kind, and the like. It is of exceptionally vigorous growth, producing long, arching, graceful leaves that very closely resemble those of palms in the young or “seedling” stage—hence its name. Good clumps will grow to a height of 3 feet in a single summer season, which is an added merit when considering quick effects.

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Pennisetum ruppeli. * Purple Fountain Grass. A very graceful subject, especially suited to bordering beds of canna and other tall plants. The soft purplish plumes give a very pleasing effect. Height 3 feet. Nice young clumps, 35 cts. each, $3 for 10, $25 per 100.

Lawn Grasses

Grass seed succeeds best during the fall and winter months. Write for special quotation on large quantities.

Bermuda Grass (C. dactylon). This well-known Grass is becoming more popular every day. It is tenacious in habit, growing where other Grasses fail completely, and making a smooth, velvety, compact sod. The fine foliage makes it ideal for all places where a smooth, closely clipped lawn is desired. The seeds are very small and should be used at the rate of one pound to every 200 square feet. Top dress with Italian Rye during the winter months. Cuttings $2 per bus.; $1.50 per bus., in 5-bus. lots and over. Seed, 65 cts. per lb.; 60 cts. in 5-lb. lots; 50 cts. in lots of over 40 lbs.

Carpet Grass. This Grass gives promise of becoming one of our most popular Lawn Grasses, as it will stand temperatures down to 10 degrees Fahr. and still remain green all through the winter months. Cannot become a nuisance like Bermuda, as it is easily destroyed by plowing. Will grow on almost any kind of soil and withstands drought and neglect better, perhaps, than any other Grass, but repays proper fertilization and watering with better color and added vigor. Excellent for fairways on golf-courses, but too coarse for the greens, where Bermuda should be used as a foundation and Italian Rye during the winter playing season. For lawns, sow 20 to 25 pounds to the acre; for fairways, 10 to 15 pounds to the acre. Seed, 65 cts. per lb.; 60 cts., in 5-lb. lots; 50 cts. in lots of over 40 lbs.

Centipede Grass (Eremochloa ophiuroides), China. H. A new Lawn Grass recently introduced by the Department of Agriculture which is proving very valuable. Foliage fine-leaved, like Bermuda, but does not turn brown in winter. Makes a fine close lawn, easily kept in shape. Thrives on the average soil and stands drought well. A bushel contains about 1,800 cuttings and for best results these should be set about a foot apart each way. $5 per bus.; $4.50 in lots of 5 bus. or more.

Italian Rye Grass (Lolium multiflorum). A northern Lawn Grass which can be used during the winter months for securing quick effects, or for sowing under trees during the winter months where other grass will not grow. It cannot survive our hot summers, however, and rarely lasts till May. Seed only. Sow at the rate of 12 to 20 pounds to the acre, or even heavier, depending on the thickness of the sod desired. Seed, 25 cts. per lb.; 20 cts. in lots of 5 lbs. or more; 15 cts. per lb. in lots of over 40 lbs.

St. Augustine Grass (Stenotaphrum secundatum). A splendid coarse-textured Lawn Grass which, with proper attention, makes a thick, springy sod preferred by many. For attacks on this grass by “chinch bugs” use high-grade tobacco dust in a heavy application. Cuttings only (about 800 to the bushel), at $2.50 per bus.; $2 per bus. in 5-bus. lots and over.

Sarastoa Special Lawn and Golf Course Mixture. This is our own mixture and we heartily recommend it for South Florida conditions. Gives a quick effect in fall and winter but unlike other “Winter Grasses” will make a permanent lawn during the summer months if proper care as to moisture and fertilization is given. Sow one pound to every 200 square feet. Seed, 60 cts. per lb.; 45 cts. in lots of 5 lbs. and over; 35 cts. per lb. in lots of over 40 lbs.

Smooth lawns like this can be secured through the use of our Sarastoa Special Lawn Mixture.
FLOWERING PLANTS AND SHRUBS

Special Notice. Nearly all plants in this department are pot- or box-grown and may be transplanted at any time of the year, though in Florida we prefer spring and summer. Those shrubs marked T are in the tropical class and should only be planted within the confines of this state and the Tropics, or other protected situation, or for use in conservatory or house decoration. In Florida, generally, when frozen they are just cut to the ground and most sorts will come back vigorously and flower the same year. Those marked H are harder and will stand the winters of the Lower South without injury, or, if damaged by freezes, will come up again vigorously in the spring. All are evergreen except Hydrangea, Lagerstrumia, and Sesbania.

The subjects listed in this department are suitable for use in greenhouses and conservatories, and in some instances can be grown as pot plants in living-rooms, but their special value is, of course, for planting out in open ground in the extreme South and the Tropics. In the subtropical zone, where there is danger of freezing, the stems should be banked somewhat at first signs of hard frost, to prevent freezing to the ground—as a rule, tropical shrubs come back quickly after being frozen down and flower the following summer as usual.

ABELIA grandiflora. Abelia. H. A very satisfactory evergreen shrub with long, willowy growth. Foliage turns a pretty metallic bronze in winter. Flowers tubular, white with pink base; delicately scented, freely produced in clusters from April to November. Each 10 100 1-yr. field-grown plants. $0.50 $4.50 $40.00 2-yr. field-grown plants. $0.75 $6.50 $50.00

ACACIA farnesiana. Popinac. ST. Tropics and subtropics. A much-branched shrub some 10 to 20 feet high, of open structure, with very fine pinnate foliage, giving a thin, airy effect. Does exceedingly well close to salt water and because of its character is excellent for lending an effect of distance. Prices of Acacia farnesiana: Each 10 100 1-yr. young 3-in. pot-plants. $0.35 $3.00 $25.00 Heavy 4-in. pot-plants. $0.50 $4.50 $40.00 Extra-heavy boxed. $1.00 $9.00

A. longifolia. ST. Australia. Quick-growing large shrub with long, finger-like leaves and covered in spring with yellow blossoms. Combines especially well with melaleuca and callistemon. Each 10 100 Young plants. $0.35 $3.00 $25.00 Extra-large plants, 5-in. pots. 75 6.50

ACALYPHA. T. A wonderful genus with probably the highest-colored foliage plants in the botanical world. They reach their highest color in full sun during our fall and winter months and are proving very popular for this reason in our resort towns. While quite tender, they come up again quickly if frozen down. Prices on all species except A. hispida: Each 10 100 Strong plants, 3-in. pots. $0.25 $2.00 $15.00 Heavier plants, 4-in. pots. $0.35 $3.00 $25.00 Extra-heavy plants in boxes. $1.00 $9.00 $85.00 Large boxes and tubs. $2.50 $22.00 $200.00 Open ground, 2 to 2 1/2 ft. high; very bright and bushy; balled. $2.00 $17.50 $150.00

A. bicolor compacta. T. A green and cream combination of stronger growth than A. godseffiana and shows no pink or red coloration.

A. godseffiana. T. A dwarf-growing species, 3 to 4 feet high, with broad, bright green leaves margined yellow and more or less suffused with pink. An attractive subject of special value for mixing with fern borders in patio plantings, and at other points.

A. hispida. Chenille Plant. T. A striking subject with broad green foliage and bright red flower-spikes resembling "chenille," about 2 feet long, pendant from the axis of the leaves. Fast-growing plant, attaining 10 feet in height. Blooms throughout the year, beginning when very small, even as a pot subject. Each 10 100 Strong plants, 3-in. pots. $0.35 $3.00 $25.00 Heavier plants, 4-in. pots. $0.50 $4.50 $40.00 Extra-heavy plants in avocado boxes. $1.25 $11.00 $100.00

A. macrophylla. A large, flat-leaved form similar to A. mosaica, which see. Very robust.

A. marginata. Copper Leaf. T. The largest sort in the genus, growing in open ground up to 8 feet high; fast growing. Leaves green, margined with varying shades of red, pink, and cream. In cool weather is exceptionally gorgeous.

A. miltoniana. Similar in coloring to A. godseffiana, but finer cut leaves and larger growing.
Acalypha mosaica. Fire Dragon. T. Mosaic-leaved. A most gorgeous growth, with distinct-colored foliage showing all shades of green, yellow, and red. Very attractive planted among green-foilage plants. A fine plant 4 to 6 feet high.

A. obovata. T. A special form of A. marginata with obovate leaves and duller, more coppery color. A tidy, compact, drooping "head" in winter. A very showy plant what straggling grower, with large, coarse leaves. The semi-climbing in habit, valuable for planting against pergola or trellises. This makes a splendid hedge. Best against a wall or in shaded soil. Berries are borne thickly in the Christmas season and hold well. Especially suited to shady situations. This and the succeeding species make excellent tub specimens for decorative use. Sold for hedges in the Miami district.

ARALIA balfouri. T. A splendid foliage plant with round, variegated leaves of green, cream, and white. Makes a bushy shrub up to 10 feet in height, but stands trimming well. Especially suited to shady situations. This and the succeeding species may extend the hardy foliage plant's decorative work, as all its beautiful berries are borne thickly in the Christmas season and hold for several months afterward. Susceptible to root-knot in ordinary planting, it is suited only to a place where its roots can run underneath a wall or in shaded soil.

ARDISIA crenulata. Spiceberry. ST. This makes an excellent subject for florists' decorative work, as all its beautiful berries are borne thickly in the Christmas season and hold for several months afterward. Susceptible to root-knot in ordinary planting, it is suited only to a place where its roots can run underneath a wall or in shaded soil.

A. guilfoylei. T. A very handsome species with foliage very handsome species with foliage. Plant in small pots for home use, or in tubs for display in the spring. Our plants are all the large single-flowered sorts, in white, pink, lavender, mauve, and shades of red, variegated, etc.

Prices on all varieties, pot-grown: Each 10 100
8 to 12 in. $1.00 $9.00 $85.00
12 to 18 in. 2.00 17.50 150.00
A few larger sizes from open ground at $3 each.

Alba indica. Large; white; medium growth; late bloomer.

Coccinea major. Large; orange-red flowers; tall; early.

Fielder's White. Large white flowers; tall; early.

George Frank. Large; bright rose; medium growth; early.

Glory of Sunninghill. Large; orange-scarlet; medium; very late.

Lateritia alba suprema. Large; white; medium growth; late.

Phenicea. Most vigorous of all varieties. Large inflorescences; tall grower; early bloomer.

Prestantissima. Brilliant rosy pink; medium growth; early.

Prince of Orange. Brilliant orange-scarlet; tall; late bloomer.

Prince of Wales. Large; light rose; medium growth; early.

Vittata fortunei. White with lilac stripes; tall; very early.

BACCHARIS halimifolia. Salt Bush. H. A perfectly hardy native shrub of good growth and habit which, during the late fall and early winter, is a cloudy mass of soft, downy white material used by nature for transporting seeds. Attains a height of 10 feet or more.

Open ground only, bare-rooted: Each 10 100
1-yr., 2 to 3 ft. $0.75 $6.50 $60.00
2-yr., 4 to 6 ft. 1.25 11.00 100.00
25 cts. extra per plant for balling, where desired.

BACKHOUSIA citriodora. T. Queensland. A handsome large shrub or small tree with fragrant leaves. This tree is the source of the verbenone oil of commerce, which is distilled from the crushed foliage. One of those fragrant-leaved plants that should be in every tropical garden. Young plants 50 cts. each, $4.50 for 10, $35 per 100.

A. wallchichi. Pink Ball. T. Madagascar. This makes a large shrub or small tree up to 30 feet high, with large, velvety corollas or large and long-lasting pink flowers in large, compact, drooping "heads" in winter. A very showy plant when in bloom. An especially fine subject for the big open border where it can have plenty of room to develop.

ARABOLTRYX odoratissima. False Ylang-Ylang or Fielder's White. Large white flowers; tall; early.

ARTABOTRYX odoratissima. False Ylang-Ylang or Cinnamon Jasmine. T. A choice flowering shrub, semi-climbing in habit, valuable for planting against pergola or trellises, columns and other support in extreme South Florida, with large, glossy leaves and bearing yellow flowers with a delightful fragrance like that of ripe bananas and pineapples.

ASSONIA punctata. Rose Bouquet. T. An open, somewhat straggling grower, with large, coarse leaves. The umbel or flower-heads, consisting of fewer flowers than A. wallichii, but larger and of a deeper shade of pink, coming in late fall and early winter, is a cloudy mass of soft, downy white material used by nature for transporting seeds. Attains a height of 10 feet or more.

A. wallichii Hybrids:

Blanche. Beautiful pure white, almost as large heads as A. Wallichii, but the individual flowers really a little larger. Nice young plants, $1.50 each.

Dorothy. At a distance strikingly resembles apple-blossoms. Petals white, shading to pink at the center, column red. Flowers smaller than the preceding, more resembling A. punctata. Nice young plants, $1.50 each.
C. phoeniceus. Rich scarlet. Described as being one of the best flowers deep crimson.


C. SALPINIA pulcherrima. Dwarf Poinciana or Barbados Flower-fence. T. Tropics. A superb shrub 6 to 10 feet high, with elegant pinnate foliage, surmounted during the greatest portion of the year by great terminal clusters of the most gorgeous red and yellow flowers. A very showy plant, suitable for conservatories, for bedding out in summer at the North, and for permanent shrubberies in Florida and the Tropics.

Strong plants, 3-in. pots .......................... $0.50 $4.50 $35.00
Larger stock, 4-in. pots .......................... 35 3 00 25 00

C. pulcherrima flava. A yellow-flowered form of the above.

Strong plants, 3-in. pots .......................... $0.25 $2.00 $15.00
Larger stock, 4-in. pots .......................... 35 3 00 25 00

CALLISTEMON. Bottle Brush. H. Australia. These splendid Australian shrubs derive their name from the thick spikes of flowers which resemble bottle-brushes. Being quite hardy and of very showy color, they are becoming increasingly popular and are a decided addition to our list of shrubs. We list, this year, three new species which have not flowered with us as yet, but having obtained our seed from a reliable source, believe they will come true to description.

Prices on all species: Each 10 100

Strong plants .......................... $0.50 $4.50 $35.00
Extra-heavy plants .......................... 1.00 9.00 75.00

C. coccineus. Flowers deep crimson.

C. linearis. Rich scarlet. Described as being one of the best in the genus.

C. phoeniceus. Rouge-pink.

Callistemon. Bottle Brush Shrub

Callistemon rigidus. Very stiff and stocky in habit, with thick, narrow, sharp-pointed leaves and dense spikes of large, deep red flowers.

C. salignus. Pale yellow flowers.

CAMELLIA japonica. Camellia (commonly called "Japanica"), H. China and Japan. A large shrub with glossy, elliptical, dark green leaves and large, showy, waxy flowers, suggesting the full-blown rose but more formal in design, ranging in colors from pure white through various shades of red. For most satisfactory results it should be planted in a partially shaded situation. Flowers in winter and early spring.

Prices on all species: Each 10 100

Strong pot-plants .......................... $0.50 $4.50 $35.00
Larger plants in boxes .......................... 1.00 10.00

CAPE JASMINE (Gardenia florida; Warneria augusta). H. China. This is the lovely old double-flowered Jasmine of the South, making a broad-leaved evergreen shrub 6 to 8 feet high. Its dark green, glossy foliage and magnificent, waxy white, intensely fragrant flowers make it indispensable for all formal use. Should be in every garden.

Prices on all species: Each 10 100

Nice bushy plants, 3-in. pots .......................... $0.25 $2.00 $18.00
Larger plants, very stocky, in 4-in. pots .......................... 35 25 00

CATEBULUS edulis. Khat. T. Arabia. The leaf of this remarkable shrub, filling the role for the Yemen Arab that the poppy flower does for the Chinese and the cocoa plant for the South American, is a stimulant like alcohol without the latter's deleterious effects. It makes a sturdy plant 5 to 10 feet high, its appearance varying with the characteristics of the soil in which it is grown, with red stems and dark, glossy evergreen foliage much resembling the camellia.

Prices on all species: Each 10 100

Strong pot-plants .......................... $0.50 $4.50 $35.00

CESTRUM. This represents one of the most attractive groups of flowering shrubs for South Florida, particularly where the various members can be used to splendid advantage in landscape and general garden culture, not only because of the beautiful floral effect but because, to a large extent, they produce a wealth of bloom during the fall and winter months.


C. diurnum. Day Jessamine. T. A large, quick-growing shrub of upright habit, growing well in poorest soils and producing quantities of small, tubular white flowers at intervals throughout the year. Valuable for cut flowers for 10, grandiflora which we list under fruits, although both are well suited to ornamental use. Makes a very dense, compact hedge and, being thorny, is not bothered by cattle.

Prices on all species: Each 10 100

Young plants, 3-in. pots .......................... $0.25 $2.00 $15.00
Larger plants, 4-in. pots .......................... 35 3 00 25 00

C. nocturnum. Night-blooming Jessamine. T. A large, rank-growing shrub with flowers greenish in color, opening about sundown, and emitting a very heavy fragrance. This blooms at intervals throughout the year.

Prices on all species: Each 10 100

Young plants, 3-in. pots .......................... $0.25 $2.00 $15.00
Larger plants, 4-in. pots .......................... 35 3 00 25 00

CHALCAS paniculata. Orange Jessamine, T. India. A very beautiful shrub attaining a height of 10 to 12 feet, having dark green, glossy compound leaves and campanulate, fragrant white flowers resembling orange blossoms, coming several times a year. Does splendidly in the "sand hills" of Polk County.

Prices on all species: Each 10 100

Small plants, 3-in. pots .......................... $0.35 $3.00 $25.00
Larger plants, quite heavy, 4-in. pots .......................... 75 6 50 60 00

CHRYSOBALANUS leaco. Coco Plum. T. Florida and West Indies. A very attractive evergreen tree or large shrub, grown for its dark green glossy foliage. The purple fruit is quite attractive and has an agreeable flavor.

Prices on all species: Each 10 100

Strong pot-plants .......................... $0.50 $4.50 $35.00
Larger plants in boxes .......................... 1.00 9.00

18
**FLOWERING PLANTS AND SHRUBS, continued**

**Clerodendron fallax.** T. Probably the most attractive of the shrub Clerodendrons, this large-growing species, with its dark green, cordate leaves and panicles of tube-shaped, scarlet flowers, is a perpetual source of beauty, if given a light, airy, and not too sunny situation, it may be induced to bloom every day in the year. Makes a large shrub and should be given plenty of room. Young plants, 50 cts. each.

**C. squamatum.** T. Flowers bright scarlet, produced in large colored, bunched panicles at frequent intervals throughout the year and followed by dark green berries with scarlet calyxes when ripe, making a striking and beautiful picture. We have several of the best commercial strains in stock such as Erecta, San Ramon, Commissari Bourdon, and Exclusa. Young plants, 50 cts. each, $4.50 for 10.

**Cotoneaster franchetii.** H. A handsome shrub with arching branches and medium-sized downy foliage. Flowers pink, followed by reddish orange berries in fall. Each 10

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<tr>
<th>3-in. pots</th>
<th>Extra-heavy in boxes</th>
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**C. pannosa.** H. Carmine. Sometimes catalogued as "Crimson Arabian or Commercial Coffee. T. The COFFEA arabica. A smooth-leaved evergreen shrub of medium size, with fragrant, creamy white flowers. Each 10

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<th>Field-grown, 3 ft. to 4 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 to 4 ft.</td>
<td>$0.50</td>
<td>2.50</td>
</tr>
<tr>
<td>Extra-heavy in boxes</td>
<td>$0.50</td>
<td>2.50</td>
</tr>
<tr>
<td>Field-grown, 3 to 4 ft.</td>
<td>$2.50</td>
<td>25.50</td>
</tr>
</tbody>
</table>

**Crape Myrtle (Lagerstroemia indica).** H. China and India. Too much cannot be said in praise of this beautiful deciduous Indian shrub. The masses of flowers are profusely borne from spring until autumn, on small as well as large plants. A splendid plant for bedding out, even in the North where it gives perfect satisfaction. Grand for hedges, single specimens, or masses in general southern planting. Each 10

<table>
<thead>
<tr>
<th>1-yr. plants</th>
<th>3 to 4 ft. plants</th>
<th>5 to 7 ft. plants</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>1 yr.</td>
<td>5 to 7 ft.</td>
</tr>
<tr>
<td>$0.25</td>
<td>$2.00</td>
<td>$15.00</td>
</tr>
<tr>
<td>$5.00</td>
<td>$4.00</td>
<td>$25.00</td>
</tr>
<tr>
<td>$1.00</td>
<td>$9.00</td>
<td>$75.00</td>
</tr>
<tr>
<td>$5.00</td>
<td>$9.00</td>
<td>$75.00</td>
</tr>
</tbody>
</table>

**Carmine.** Sometimes catalogued as "Crimson." An exceedingly bright-colored flower. This variety was propagated from the choicest plant out of a large lot of Indian seedlings of our importation dating from 1886. The general favorite. Pink. The old-fashioned sort so generally grown around southern homesteads.

**Purple.** A light purple flower, varying in shade with soil conditions. Blooms best in July and August.

**White.** A delicate white-flowered form. Very beautiful.

**Queen's (Lagerstroemia flore-Reginae).** T. India. This is, without a doubt, one of the most magnificent of our introductions, it is a tree reaching 50 to 60 feet in height, with magnificent foliage and gigantic panicles of mauve flowers, nodding on the ends of the strong, graceful shoots; usually seen as a shrub blooming when small. The petals of the large individual flowers are of the crepe-like texture of the common, hardier type of Crape Myrtle, only much larger. Strong seedling plants, 50 cts. each, $4.50 for 10.

**Crotons (Phylidaria variegata).** T. Splendid shrubby plants, with divided foliage, both narrow and broad, requiring plenty of heat and moisture. No other genus of decorative plants can furnish such a variety of color. In very formal plantings where it is desired to have formal masses of bedding plants but of more permanent character, nothing serves better to give a delicious riot of color than Crotons. They grow well in tubs and can be used in hotel lobbies and similar places to give a bright, tropical effect to any garden or dormitory. We have several of the best commercial strains in stock such as "Canned Sunshine," some one said of it.

**Amable.** A broad-leaved variety of slow growth, very highly colored, showing pink, purple, green, and yellow.

**Andreamum.** Broad leaves of exceedingly rich yellow—"Canned Sunshine" some one said of it.

**Aureo-maculatum.** Very small and narrow foliage, green, spotted yellow. A rather tall grower, it is excellent for the centers of beds.

**Derminianum.** Small but broad leaves, bronze red, with green and yellow markings.

**General Paget.** Extremely broad leaves of green and yellow. A superb show variety. Makes a large plant.

**Ilustris.** Leaves with three narrow oblong lobes, golden barred and variegated.

**Irregularas.** Dark shining green with a few golden blotches and golden yellow midribs.

**Johannis.** Long and very narrow leaves; green, margined and ribbed yellow.

**Morti.** Broad, long leaves of green and yellow. A tall grower.

**Nestor.** Olive-green leaf with cream ribs over laid pink, and yellow spots. One of our best Crotons.

**Orvilia.** Broad, dark green leaf with very prominent golden midribs.

**Picturatum.** Leaves long, narrow, very richly colored—green, carmine, yellow, orange, etc. Tall grower.

**Prince of Wales.** Medium broad leaves, tapering somewhat at tip; highly colored green and yellow.

**Rechichi.** Broad leaves of green, pink, and crimson. A vigorous, strong grower.

**Weissmanni.** Leaves rather narrow, green barred and blotted yellow, with pink or red stems. One of the best yellow varieties. Dwarf.

**Cudrania javanica.** Silkworm Thorn. H. Java and China. A very handsome thorny shrub or small tree that is particularly suited to hedge-work. Of compact growth, with dark green foliage, it makes a dense hedge, the long thorns protecting it from animals or molestation. In its native country the leaves are sometimes used as a substitute for the mulberry in silkworm culture. Strong young plants, 50 cts. each, $4.50 for 10.

**Cuphea hyssopifolia.** Elfin Herb. T. Mexico. Perhaps the best subject for low hedges and borders of 1 foot height or less. Stands shearing well. Covered almost constantly with small lavender flowers. Somewhat suggests the northern barberry in foliage and uses.

<table>
<thead>
<tr>
<th>2 to 4 ft.</th>
<th>Extra-heavy in boxes</th>
<th>Extra-heavy in boxes</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>$25</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>$15</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>$10</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
</tbody>
</table>

**Prices on all standard Crotons as described below. (We have a long list of other sorts at varying prices, quoted on application):**

<table>
<thead>
<tr>
<th>3-in. pots</th>
<th>Extra-heavy in boxes</th>
<th>Field-grown, 3 ft. to 4 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>$0.35</td>
<td>$3.00</td>
</tr>
<tr>
<td>$25</td>
<td>$2.00</td>
<td>$25.00</td>
</tr>
<tr>
<td>400</td>
<td>$4.00</td>
<td>$40.00</td>
</tr>
<tr>
<td>Extra-heavy in boxes</td>
<td>$2.50</td>
<td>25.50</td>
</tr>
<tr>
<td>Field-grown, 3 to 4 ft.</td>
<td>$2.50</td>
<td>25.50</td>
</tr>
</tbody>
</table>

ROYAL PALM NURSERIES
FLOWERING PLANTS AND SHRUBS, continued

Cuphea hyssopifolia alba. T. A white-flowered form of the preceding but more compact in growth. As the flowers are white instead of lavender they furnish a better contrast with the foliage. Priced like C. hyssopifolia.

C. micropetala. Cigarette Plant. T. A shrubby plant ultimately reaching 3 to 4 feet high, but can be kept lower by judicious pruning. Small, narrow leaves; small tubular flowers, scarlet and yellow in color, borne continuously throughout the year.

DATURA arborea. Angel's Trumpet. T. A shrub 6 to 8 feet high, native to Peru and Chile. A remarkable shrub capable of making a splendid screen or hedge, the young twigs brown, the leaves green above and silvery beneath. This plant is often used as a substitute for the oleander and highly prized because of its resistance to many pests that destroy the olive. Priced like D. innoxia.

ELAEAGNUS pungens maculata. Golden-leaved Oleaster. H. A splendid evergreen shrub up to 6 feet high, with bright branches and bright green leaves beautifully flushed with golden yellow. The fruit is quite desirable, somewhat resembling cranberries, and ripening in early spring. Strong 4-in. pot plants, 75 cts. each, $6.50 for 10.

E. pungens reflexa. Climbing Elaeagnus. H. A remarkably vigorous climbing form, making a splendid shrub or vine, the shoots red and hairy when young, with the leaves green above and silvery beneath. Priced like E. pungens.

E. pungens simoni. Simon's Oleaster. H. Foliage prolonged, silvery beneath; compact growth; edible fruit. Strong 4-in. pot plants, 50 cts. each, $4.50 for 10, $40 per 100.


E. edulis. T. A slender-leaved shrub bearing yellow fruits about the size of a small apple. The young foliage is covered with a gray down that makes it very attractive. Strong plants, 50 cts. each, $4.50 for 10, $35 per 100.

E. angostoria. Bush Cherry. ST. Australia. This is by all odds one of the most promising shrubs that we have added to our lists for a long time. Just how hardy it will prove is still a matter for conjecture, but we know that it is not in the tropical class and probably will not sufficiently hardy over most of the state for general planting. It makes a large shrub, horizontal branching, with glossy green elliptical leaves about 2½ inches long, and bearing attractive red fruits.

EHRETIA microphylla. Philippine Tea. T. One of the most valuable introductions ever made into this state in the line of hedge or border subjects. Very vigorous, growing fairly compact, with most attractive rough foliage, olive green above, light green beneath. Pruning does not impair its growth or vitality whatever, only serving to make it more dense and attractive.

E. uniflora. Surinam Cherry. T. If you wish a low to medium-sized hedge of compact growth, small foliage, and one that will shear to perfection, use this. For bordering gravel-plots, either around formal garden areas, and the like, it is without a peer wherever sufficiently hardy. See also Fruit Department.

ELAGNUS pungens. Surinam Cherry. ST. Larger and more compact than the preceding this is a most attractive shrub for mass planting or house foundation work. Stands shearing well and can be made into an attractive hedge subject.

HAMELIA erecta. Scarlet Bush. T. American Tropics. This is a beautiful shrub for Florida planting, growing to 8 feet high, with attractive green foliage setting off the bright orange-scarlet flowers to advantage. In cool weather the foliage turns a rich bronze color or, in exposed situations, is shed entirely, to come out vigorously with the return of warmer weather. Not suited to exposed seashore planting.

HIBISCUS rosa-sinensis. Chinese Hibiscus. This is one of the most striking and satisfactory shrubs for Florida planting, and with the new varieties we have originated it is now possible for gardens to have a wide range of pink, red and salmon shades. The plant is of quick growth and while subject to frost injury, being from tropical origin, it will often withstand temperatures at about 28 degrees Fahr., still it has strong powers of recuperation and will come right up and bloom again within a few months as vigorously as ever. Not only is this subject adapted to single and group planting but does exceedingly well in hedge formation, standing clipping well, and where properly cared for in respect to fertilizing, makes a continuous sheet of dark green foliage and large, bright flowers.

Cuphea micropetala. The cigarette plant

20
VENUS. One of the nicest varieties we have. A free-growing Terpsichore. Medium-sized, single flower, with crepe-like texture. Same as Versicolor except it is Single Pink Versicolor.

Melpomene. Large, single flower of beautiful satiny pink, a small single flower with peculiar cut and shaded texture. A deep scarlet-colored flower of most attractive appearance. The plant is not so rapid in growth as the single-flowered varieties, but is free blooming.

Euterpe. A large, single flower, the broad petals yellow with a small reddish vein; shading into white toward the calyx. Leaves delicately veined and rather small. General effect of flower is salmon; petals are blooming. A small and very compact grower, excellent for hedge-work.

Grandiflora. An old variety but very popular. Very large, single, deep pink flowers of the same shade as our "Double Pink" variety.

Melpomene. Large, single flower of beautiful satiny pink, with darker pink nerves and deep crimson center. Petals are light salmon, with faint shading into white toward the calyx. Leaves delicately colored hMf pale yellow and half pale pink on under side. Do not confuse with the light pink Peachblow.

Peachblow. A very beautiful double flower of a pale pink color, with dark center. Do not confuse with the dark carmine-pink variety, Double Pink, with this. A very rich carmine-pink flower of lovely appearance, resembling a fine peony, but do not confuse with the light pink Peachblow.

HOLMSTIOIDIA sanguinea. ST. Himalaya. A new and handsome scandent shrub bearing a profusion of orange-red flowers.

HYDRANGEA hortensis. French Hydrangeas. H. These useful, pot and tub subjects are also some of the finest "outdoor" plants for the northern part of the state and for shaded or partially shaded situations in the South. They should be planted in connection with ferns and other low shrubbery as they are often cut off in frost by hard winds.

The color is so variable in the pink and blue sorts that we are no longer growing them as named varieties, but simply as separate colors. There are three shades, pink, blue, and white, and in ordering please state which color is desired. Each 10

Strong plants, 4-in. pots. $0.50 $1.00
Larger plants, 5-in. pots. $1.50 $3.00

ILEX vomitoria. Yaupon. H. The Carolinas. A beautiful native evergreen shrub or small tree of dense growth and lustrous red berries during the winter months. Fine-leaved and stand shearing well, making it an excellent hedge subject as well as useful in the larger border.

Each 10

Strong plants, 3-in. pots. $0.35 $0.75
Heavier plants, 4-in. pots. $0.75 $1.50

ILDICUM anisatum. East Indian Anise. H. Japan. A handsome, broad-leaved, evergreen shrub of large size, 10 to 12 feet high, about as useful as box but less invasive. A double form with flowers beautifully variegated over gracefully, like a fuchsia.

Each 10

Strong plants, 4-in. pots. $0.35 $0.75
Heaver plants, 5-in. pots. $0.75 $1.50

JACOBINIA coccinea. Cardinal's Guard. T. Brazil. An erect, shrubby herb growing about 4 feet high, with broad, elliptic, glossy ornamental foliage and heads or corymbs of bright red flowers. Suited as a background plant for combination use in the North as well as for outdoor planting in the southern part of the state. Strong plants, 4-in. pots, 12 cts. each, $0.50 for 10.

Each 10

Nice 3-in. pot plants. $0.35 $0.75
Larger plants, 4-in. pots. $1.00 $2.00


Each 10

Nice plants, 3-in. pots. $0.35 $0.75
Larger plants, 4-in. pots. $1.00 $2.00

J. gracillimum. Star Jasmine. ST. This is a scandent shrub that may be grown either as a vine or shrub, and is a lovely subject with periodical crops of white flowers in graceful clusters, with elegant small pointed leaves of pleasing color and habit of growth. This resembles J. pubescens except that it is lighter in all ways and the flowers are more pointed and starchy.

Each 10

Good plants, 3-in. pots. $0.35 $0.75
Larger plants, 4-in. pots. $1.00 $2.00


Each 10

J. primulinum. H. China. One of the best introductions of recent years, blooming in early spring and hardy as far north as Washington. Our strains are of the most attractive foliage and beautiful golden yellow flowers as large as a half dollar, opening flat, scented, blooming in long sprays and then cut, keeping in water indefinitely. An exceedingly valuable shrub or vine.

Each 10

Stocky plants, 3-in. pots. $0.35 $0.75
Dwarf plants, 4-in. pots. $0.50 $1.00

ROYAL PALM NURSERIES

FLOWERING PLANTS AND SHRUBS, continued
FLOWERING PLANTS AND SHRUBS, continued

Jasminum revolutum. H. India. Perhaps the finest of all the bush Jasminums, upright in growth, dark green foliage, and blooming quite freely in the summer with bright yellow fragrant blossoms.

<table>
<thead>
<tr>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stocky plants, 3-in. pots</td>
<td>$0.35</td>
</tr>
<tr>
<td>Larger plants, 4-in. pots</td>
<td>$0.50</td>
</tr>
<tr>
<td>Some extra-heavy plants</td>
<td>$0.75</td>
</tr>
<tr>
<td>Field-grown, light</td>
<td>$1.00</td>
</tr>
<tr>
<td>Field-grown, heavy</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

J. sambac, Grand Duke. T. A very double-flowered white Jasmine. The blooms are frequently 2½ inches wide and intensely fragrant. Foliage is dark green and shining.

<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong plants, 3-in. pots</td>
<td>$0.35</td>
</tr>
<tr>
<td>Larger plants, 4-in. pots</td>
<td>$0.50</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong plants, 3-in. pots</td>
<td>$0.35</td>
</tr>
<tr>
<td>Larger plants, 4-in. pots</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

LANTANA. Tropical America. A genus of very gorgeous shrubby plants, all of which grow to perfection in Florida, on almost any kind of soil. If frozen back they come up from the roots better than ever and are soon in flower. We have several choice varieties, covering a full list of colors. We reserve the right to substitute similar varieties giving the same color effect.

Amiel. One of the best. Light red and yellow. A dwarf grower and free bloomer.

<table>
<thead>
<tr>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong plants, 3-in. pots</td>
<td>$0.25</td>
</tr>
</tbody>
</table>

LAUROCERASUS caroliniana. Carolina Laurel Cherry (erroneously "Cherry-Laurel"). H. A splendid native broad-leaved evergreen shrub of comparatively slow growth, but attaining large size, with firm, dark green, glossy foliage. The small, fragrant flowers are in numerous close racemes and are followed by glossy, greenish black fruits. Fine for hedges and general planting.

<table>
<thead>
<tr>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong plants, 3-in. pots</td>
<td>$0.25</td>
</tr>
<tr>
<td>Larger plants, 4-in. pots</td>
<td>$0.35</td>
</tr>
<tr>
<td>Extra-strong bushy plants in boxes</td>
<td>$1.00</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Young plants, 3-in. pots</td>
<td>$0.35</td>
</tr>
<tr>
<td>Larger plants, 4-in. pots</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

L. rubra. Similar to the preceding, except that the petals are dark coral-red.

<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong, 4-in. pot plants</td>
<td>$0.50</td>
</tr>
<tr>
<td>Larger, 5-in. pot plants</td>
<td>$0.75</td>
</tr>
</tbody>
</table>

LEONOTIS leonurus. Lion's Tail. T. South Africa. A quick-growing, rather tender shrubby plant, growing 3 to 6 feet high, with hairy stems, soft foliage and queer, heavy tufted spikes of orange-yellow flowers.

<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nice 3-in. pot plants</td>
<td>$0.25</td>
</tr>
<tr>
<td>Larger, in 4-in. pots</td>
<td>$0.35</td>
</tr>
</tbody>
</table>

LIGUSTRUM amurense. Amur River Privet. H. Japan. A well-known hedge subject that stands shearing well, but not recommended for South Florida, as it is a host plant for "white fly." Sold only in lots of 100, as we order our stock of this subject out direct from other nurseries. Splendid in North Florida and the other Southern States. All stock field-grown, not balled.

<table>
<thead>
<tr>
<th>Lots of 40 and up</th>
<th>1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bare roots, 1 to 1½ ft., branched</td>
<td>$10.00</td>
</tr>
<tr>
<td>1½ to 2 ft., heavy</td>
<td>$12.00</td>
</tr>
<tr>
<td>2 to 3 ft., very heavy</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

L. lucidum. Wax Privet. H. One of the handsomest of broad-leaved evergreens for Florida hedges. It makes a large-sized shrub with large, strong, dark glossy green leaves, and bears dense panicles of white flowers. In addition to being a valuable hedge plant, however, it is not only highly important for securing massed effects in the border, but for individual specimens, and the like, and as it is perfectly hardy cannot be recommended too highly for general planting throughout the state.

<table>
<thead>
<tr>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong, 4-in. pot plants</td>
<td>$0.50</td>
</tr>
<tr>
<td>Heavy plants in boxes</td>
<td>$1.00</td>
</tr>
<tr>
<td>Field-grown plants, 2 to 3 ft.</td>
<td>$2.00</td>
</tr>
<tr>
<td>Field-grown plants, 3 to 4 ft.</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

L. massalonicum. ST. A new Privet with slender, willowy branches, narrow foliage, and heads of delicate white flowers in early spring. Very desirable.

<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong plants, 3-in. pots</td>
<td>$0.50</td>
</tr>
<tr>
<td>Larger plants, 4-in. pots</td>
<td>$0.75</td>
</tr>
</tbody>
</table>

L. nepalense variegatum. Variegated Nepal Privet. H. A splendid single plant for hedge-work, borders, or single specimens, but of somewhat more upright growth than the preceding and with smaller, thick, glossy foliage. While the leaves are variegated, this variegation is not objectionably prominent, and it might almost pass as a solid yellowish green. It does well on dry soils when once established. The leaves are variegated, this variegation is not objectionably prominent, and it might almost pass as a solid yellowish green. It does well on dry soils when once established. The bloom comes in spring and consists of large, dense panicles of white flowers.

<table>
<thead>
<tr>
<th>Each</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nice stock, 3-in. pots</td>
<td>$0.35</td>
</tr>
<tr>
<td>Larger stock, 4-in. pots</td>
<td>$0.50</td>
</tr>
<tr>
<td>Extra heavy, 5-in. pots</td>
<td>$0.75</td>
</tr>
<tr>
<td>Well-grown plants in boxes</td>
<td>$1.25</td>
</tr>
<tr>
<td>Field-grown, balled, 2 to 3 ft.</td>
<td>$2.00</td>
</tr>
<tr>
<td>Field-grown, balled, 3 to 4 ft.</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

L. nobilis. H. An upright form of L. lucidum, very useful in landscape effects and for banking in corners where a tall shrub is desired.

<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong plants in boxes</td>
<td>$1.25</td>
</tr>
<tr>
<td>Field-grown plants, balled, 3 to 4 ft.</td>
<td>$2.00</td>
</tr>
<tr>
<td>Field-grown, balled, 4 to 5 ft.</td>
<td>$3.00</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Each</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field-grown, balled, 3 to 4 ft.</td>
<td>$1.50</td>
</tr>
<tr>
<td>Field-grown, balled, 4 to 5 ft.</td>
<td>$2.00</td>
</tr>
</tbody>
</table>

MALTHIGIA cocigera. T. West Indies. A charming little shrub with small, glossy green, prickly leaves resembling holly, and bright pink flowers followed by scarlet berries. Fine for a very dwarf hedge. Strong plants, 4-in. pots, 50 cts. each, $4.50 for 10, $40 per 100.00.
MALAVISCUS arboreus. Turk’s Cap. T. A very attractive shrub related to hibiscus, of vigorous growth, with large green leaves. The scarlet flower clusters, pendulous, never fully opening, and, while especially floriferous in the winter, it is in more or less constant bloom throughout the year.

Prices of Oleander, except where noted: Each 10 100

4 ft. Foliage, bare roots...$10.60 $35.00
3 to 4 ft...75 50
4 to 5 ft...65 00
5 to 5 ft...60 00

Extravagant heavy specimens...$1.50 and 2 50
Send 25 cts. extra per plant for “bailing” when desired.

Atropurpureum plenum. Double purplish crimson flower, with occasional narrow white stripes. The deepest red Oleander. $1 each, $9 for 10.

Carneum. Single, flesh-colored flower with pink lilies in throat; very floriferous.

Dr. Goflin. Magnificent large single flower, bright cerise-red in color; finely fragrant. Very floriferous.

Frederick Guibert. Single; light pink, crimson throat.

Mme. Sahut. Semi-double; pale rose, striped white.

Madonna grandiflora. Pure white; double; of large size; very fragrant. The best of the double whites.

Mrs. F. Roeding. One of the very finest sorts, having heavy clusters of large, double, salmon-pink blossoms, freely produced. Young plants, $1 each.

Savart. Small, double, pale pink flower; very fine and floriferous. A strong upright grower; hardy and desirable.

Single Pink. Shell-pink, scented flowers, borne in very large trusses. A grand variety.

Single White. A very off-white sort; profuse bloomer, and altogether fine. The old reliable white variety.

Splendens. The old-fashioned, double, rosy pink variety. Splendid large flowers in heavy trusses; sweet-scented.

PANAX aureum. T. This and following species are allied to aralia, which they closely resemble. A handsome foliage plant growing up to several feet high, but useful when small.


P. excelsum aureus. A strong, upright grower; hardy and desirable.

P. fruticosum (P. plumatum). T. This has fern-like leaves and is of quicker growth than most others. The foliage is grayish-green, with a suggestion of white in it.

P. roseopunctatus. Snow Bush. T. Shrub with loose, rather wiry branches, somewhat zigzag. Leaves compound, mottled with white and pink. A charming plant for low hedges or borders, especially in quite dark surroundings where it serves to brighten up wonderfully.


P. nivosus atropurpureus. Purple Leaf. T. A form with rich, warm, purplish brown or bronze coloring according to condition and exposure to sun. Fine against brick and masonry work or for foundation work of all kinds.

Prices of Oleander, except where noted: Each 10 100

4 ft. Foliage, bare roots...$10.60 $35.00
3 to 4 ft...75 50
4 to 5 ft...65 00
5 to 5 ft...60 00

Extravagant heavy specimens...$1.50 and 2 50
Send 25 cts. extra per plant for “bailing” when desired.

Atropurpureum plenum. Double purplish crimson flower, with occasional narrow white stripes. The deepest red Oleander. $1 each, $9 for 10.

Carneum. Single, flesh-colored flower with pink lilies in throat; very floriferous.

Dr. Goflin. Magnificent large single flower, bright cerise-red in color; finely fragrant. Very floriferous.

Frederick Guibert. Single; light pink, crimson throat.

Mme. Sahut. Semi-double; pale rose, striped white.

Madonna grandiflora. Pure white; double; of large size; very fragrant. The best of the double whites.

Mrs. F. Roeding. One of the very finest sorts, having heavy clusters of large, double, salmon-pink blossoms, freely produced. Young plants, $1 each.

Savart. Small, double, pale pink flower; very fine and floriferous. A strong upright grower; hardy and desirable.

Single Pink. Shell-pink, scented flowers, borne in very large trusses. A grand variety.

Single White. A very off-white sort; profuse bloomer, and altogether fine. The old reliable white variety.

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<thead>
<tr>
<th>Plant Name</th>
<th>Common Name</th>
<th>Description</th>
<th>Origin</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pittosporum, continued</td>
<td></td>
<td>of small size, come in March. Especially valuable for seashore planting, withstanding strong salt winds exceedingly well.</td>
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<tr>
<td>PLUMBAGO capensis</td>
<td>Blue Leadwort</td>
<td>T. South Africa.</td>
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<tr>
<td>P. tobyra variegatum</td>
<td></td>
<td>H. A rare form of the type but not T. Now well</td>
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<td></td>
</tr>
<tr>
<td>P. capensis alba</td>
<td>White Leadwort</td>
<td>T. Same as preceding</td>
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<td></td>
</tr>
<tr>
<td>P. viridiflorum</td>
<td></td>
<td>ST. A large shrub regaining an ultimate height of 8 to 10 feet. Of bushy habit, it is rapid in growth and the large, bright green leaves furnish a splendid color- tone for mass plantings. Strong 4-in. pot plants, 75 cts. each; 30 for $6.00.</td>
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<tr>
<td>PLUMBAGO capensis</td>
<td>Blue Leadwort</td>
<td>T. South Africa. This is one of the showiest and most satisfactory of flowering shrubs for southern Florida, bearing almost constantly a wealth of phlox-like flowers of light sky-blue color. Foliage soft, downy; bright green. Very attractive and desirable for its cool, refreshing color.</td>
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<tr>
<td>POINSETTIA (Euphorbia pulcherrima)</td>
<td>New</td>
<td></td>
<td>T. Now well known and generally grown by florists for decorating from November till March. The great scarlet bracts, from 6 to 12 inches across, remain vivid for many weeks. A great plant for warm countries. (The plants we offer are simply nursery stock, and not florists' stock in bloom.)</td>
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<tr>
<td>P. byssopijoliformis</td>
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<tr>
<td>P. Double Red</td>
<td>A darker red form of the single sort with more than double the amount of bracts. Very handsome and, besides, is quite unusual. Heavy 4-in. pot plants, 75 cts. each.</td>
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<tr>
<td>P. White</td>
<td>The showy bracts are creamy white instead of flaming red.</td>
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<tr>
<td>POSOQUERIA latifolia (Oxanthus ishii).</td>
<td>Needle Flower. T. Probably South America. One of the handsomest and most attractive large shrubs we know for South Florida, with its broad, dark glossy evergreen foliage, erect habit, and shapely white blossoms of most unusual shape—long, tubular, only 1 inch through yet 6 inches long, flaring out suddenly to an inch across, and of odor most attractive and intense.</td>
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<tr>
<td>PYRACANTHA crenulata.</td>
<td>Evergreen Hawthorn. H. Beautiful dense glossy foliage, young leaves bronze; dark crimson berries.</td>
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<tr>
<td>RHODHOMELEPIS indica.</td>
<td>Indian Hawthorn. H. Low- branched shrub with thick, roundish, dark green leaves and pinkish white flowers, sweet-scented. This requires a small patch of fairly heavy nature—it will not succeed on poor, thin, lands.</td>
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<tr>
<td>RHODANTHEMUM tomentosum.</td>
<td>Downy Myrtle. ST. South Asia. A semi-hardy shrub, growing 6 to 10 feet high, of great value for South Florida, where it grows freely on almost any soil, especially wet, flat woods. The foliage effect is gray to olive-green, and the dark purple-stemmed wild roses in color and form, come in quantities in late spring and early summer, followed by edible blue-black berries.</td>
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<td>RHUS Ziziphora.</td>
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<td>SCHINUS terebinthifolius.</td>
<td>Brazilian Pepper. ST. This is a much larger and quicker growing shrub, exceedingly floriferous, with large panicles of beautiful white flowers. Lightly known as this, shrub is a distinct addition to the floriculture of the state. Extra-heavy plants.</td>
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<td>SEVERINA buxifolia.</td>
<td>Timor. A very handsome, dwarf shrub, related to the orange tribe, of great value for ornamental hedge-work in Florida. Quite handy, standing as a 20° F. frosts without injury. Beautiful, dark green foliage of compact growth, with glossy black berries that add to the shrub's attractive appearance.</td>
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STENOLOBIUM stans. Yellow Elder. T. A quick-growing upright shrub of large size with compound leaves and terminal clusters of intensely fragrant, golden yellow flowers blooming in the autumn. Small plants, 35c. each. $3 for 10.

S. sambucifolia. T. Similar to the preceding except in its habit of blooming in the spring as well as in the autumn, making it valuable for our winter residents' grounds. Small plants, 35 cents each. $3 for 10.

STROBLANTHES anisophyllus. Lavender Bell. T. A small-growing border hedge flower. T. S. A small bush with narrow leaves producing countless lavender bell-shaped, yellow flowers 3 inches long. This will prove to be a suitable subject for shearing into formal hedge. Each 10

TABERNEMONTANA cashmere. Pinwheel Flower. T. India. This is one of the best white-flowering shrubs we know, growing about 3 to 4 feet high and making a splendid subject for bordering taller plants, house-foundation work, etc. We have been trying to work up a strong stock of this for several years and have only succeeded in a fair supply this season. Altogether splendid!

T. coronaria flore-pleno. Crape Jessamine or Rose Bay. T. India. A beautiful shrub, growing to 8 feet high, with dark, glossy green foliage, and large, pure white, double-night-scented flowers produced at intervals through the year. Makes a splendid ornamental hedge, not defensive.

T. grandifolia. Large-leaved Rose Bay. T. Tropics. A similar to the preceding except STENOLOBIUM stans. T. Yellow Elder. T. This makes a splendid ornamental hedge. Each 10

TIBOUCHINA semidecandra. Princess Flower. T. Brazil. Without a doubt one of the loveliest flowered shrubs for the Florida garden. While of rather straggling habit, it can be kept in good shape by pruning. It grows from 6 to 10 feet high, and has soft velvety foliage of rich color, turning bronze before dropping. But it is the flower that is the "crowning beauty"—a wonderul rich, royal purple flower, the most striking purple we know, and nearly 3 inches across. Each 10

T. erecta alba. White Mantle. T. The same as the foregoing except that the flowers are a trifle smaller and white with yellow throat. Priced like the preceding.

T. erecta. King's Mantle. T. West Africa. One of the very finest of foundation-plant subjects for South Florida planting. It makes a dense shrub 4 to 5 feet high with most attractive, smooth, dark green leaves. It bears continuously throughout the year glossy-like flowers 2 inches across with dark blue corolla and orange-colored throat. It is particularly charming in foliage texture when combined with Jasminum nudiflorum. Each 10

THEVETIA neriifolia. Tropical Christmas. (The seeds are known as "Lucky Seeds" and the fruits as "Tiger Apples.") An attractive shrub reaching 6 to 10 feet, with narrow, shining leaves 4 to 6 inches long, bell-shaped, yellow flowers 3 inches long. This will stand some frost. Each 10

THUNBERGIA erecta. King's Mantle. T. West Africa. One of the very finest of foundation-plant subjects for South Florida planting. It makes a dense shrub 4 to 5 feet high with most attractive, smooth, dark green leaves. It bears continuously throughout the year glossy-like flowers 2 inches across with dark blue corolla and orange-colored throat. It is particularly charming in foliage texture when combined with Jasminum nudiflorum. Each 10

THUNBERGIA erecta alba. White Mantle. T. The same as the foregoing except that the flowers are a trifle smaller and white with yellow throat. Priced like the preceding.
CONIFEROUS EVERGREENS

Cupressus lusitanica glauca. Cedar of Goa. H. One of the loveliest of this group, this conifer reaches a height of 50 feet. The branches are pendulous and spreading, the foliage glaucous, the tips bearing so light in color as to give the appearance of being lightly dusted a white powdery frost. Small pot plants, $1 each.

C. sempervirens. Italian Cypress (Cavanaugh type). H. This is the most commonly known of the group, being indispensable in landscape work. Slender and very tapering, with the branches lying close to the stem, it is one of our most attractive subjects for garden use when properly placed. $1 per foot in height up to 6 feet; 90 cents per foot in lots of five plants or more.

C. torulosa. Twisted Cypress. H. Himalayas. A very beautiful, pyramidal, much-branched tree apparently better suited to South Florida than any of this group. Must have a well-drained situation, however, to develop a good specimen.

CUPRESSUS. H. These lovely trees are among our most valuable ornamental plants, and the erect types are particularly useful on the lawn, either as single specimens or in groups. While they prefer a sandy, well-drained loam with a moderate amount of moisture, they will grow well even in dry, gravelly soil and are well adapted to windbreaks and hedges.

J. barbadensis. Native Red Cedar. H. A handsome tree of dense spreading habit. Being very salt-resistant, it is to be especially recommended for seacoast planting. For prices on field-grown stock, see Class A at the head of the chapter. Tub specimens, $3.50 to $5 each.


J. chinensis pfitzeriana. Pfitzer's Cedar. A new selection of special interest. Its foliage, rather than being entirely dark green and very dense, is much attractive when properly placed. Class A prices, up to 2½ to 3-ft. grade.

J. procumbens. Trailing Cedar. H. A low-growing, prostrate shrub, branching close to the ground. The foliage is a beautiful dark green and very dense. Fine for terrace embankments, etc. 3-yr., 18 to 24-in. spread, $2.50 each, $22.50 for 10.

PINUS palustris. Native Yellow Pine. H. This is the native Long-leaf Pine that is so invaluable in the Florida landscape. Owing to the difficulty in transplanting this subject, we have established some plants in pots and boxes and offer them as follows. Each 10

4 to 5-in. pots, 8 to 12 in. high $1.00 $9.00
Plants in tubs, 2 to 3 ft. 2.50
Plants in tubs, 3 to 4 ft. 3.50
CONIFEROUS EVERGREENS, continued

**PODOCARPUS sinensis.** Giant Yew. H. Japan. A very beautiful coniferous tree ultimately attaining a height of 40 to 50 feet, with horizontally spreading branches and pendent branchlets. One of the largest leaved of all the conifers, it resembles the English Yew multiplied several times in size. Useful both as individual specimens and in large background effects. Especially resistant to excess water, an unusual trait with conifers. Each 10  $0 50  $4 50  $40 00

Strong plants, 3-in. pots  10  $0 50  $4 50  $40 00

Larger plants, 4-in. pots  1 00  9 00  8 50

Field-grown plants, 3 ft., balled  5 50  32 50  30 00

4 to 5 ft., heavy  5 00  45 00  42 50

**RETIOSPORA plumosa (Chamaecyparis plumosa).** H. A quick-growing beautiful conifer of medium size, with feathery dark green foliage. Of more open type, it is less inclined to turn brown in the centers than any other species of Retinospora in our climate. Class A prices up to 2½ ft. to 3-ft. grade.

**R. squarrosa veitchii.** Veitch’s Cypress or Moss Cypress. H. A smaller-growing, denser species than the above, with beautiful blue-green feathery foliage. Somewhat resembles the well-known Thuya Rosedale Hybrid, but a stronger grower, and a deeper blue coloration. Class B prices up to 2 to 2½-ft. grade.

**TAXODIUM distichum.** Bald cypress. A familiar native conifer that should be used more freely. Deciduous during the winter. Nice young pot plants, 18 to 24 inches high, 50 cts. each. $4.50 for 10.

**THUYA (Biota). Arborvitae.** H. This group contains all the more commonly used varieties, both in landscape design and in formal decorative work. Of compact and symmetrical growth, as a rule, they lend themselves admirably to this work, as also for tubs and urns for terraces and the like. Ordinarily they handle well from open ground by the "balling" method, and will succeed on any average soil, provided ample drainage is given. Very few evergreens will stand excess moisture in any form. The American branch of this family, those species belonging to the Occidentalis group of this genus, do not seem to succeed well in our climate. All our varieties are, therefore, from the Chinese or Orientalis group. Our varieties are arranged by type instead of alphabetically.

**T. orientalis.** (Seeding Type.) Arborvitae. H. Rather tall, loose-growing type, unless sheared back; broadly pyramidal but variable, and by shearing can be trained to almost any shape desired. Class A prices.

**T. texana glauca.** H. Rather similar to the above, but more narrow, upright growth, and slightly blue-green foliage. Both this and the former species are excellent to use between windows and at corners in foundation plantings of conifers. Class A prices from 3 ft. up.

**T. pyramidalis.** H. Of upright, columnar growth and light green cedar-like foliage, this variety comes in very handy where certain formal effects are desired. Class A prices up to 3 to 4 ft.

**T., Baker’s Arborvitae.** Intermediate in type between the narrow, upright forms as above, and the more dwarf compact varieties following, this variety has proven immensely popular with our trade. A beautiful light green color. Class B prices in the two larger sizes only.

**T. aurea nana.** H. Berkman’s Golden Arborvitae. Of dwarf growth and compact and symmetrical habit, this is, perhaps, our most popular variety of evergreen for tub and urn use. The flattened branchlets retain their golden tint throughout the year. Class C prices up to 2 ft.

**THUYA, continued**

**T. compacta.** H. Compact Arborvitae. Similar to the above, except of a lively green color. Preferred by some to whom the yellowish green tint of the preceding variety is objectionable. A splendid all-round variety. Class C prices.

**T. meådenis.** H. Somewhat similar to the above, but of a more rounded or globe-shaped growth, and a somewhat different type and color of foliage. One of the best varieties. Class C prices in the three larger grades only.

**T., Rosedale Hybrid.** H. An old and popular variety of compact and uniform growth. Foliage smaller and more cypress-like, and a soft blue-green color. An easy grower and therefore popular. Class B prices up to 2½ ft. in height.

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"A SATISFIED CUSTOMER IS OUR BEST ADVERTISEMENT"

Read what some of our friends have to say about us

---

**Dear Mr. Reasoner:** Plant City, Fla., May 10, 1926

I have never been a large-order customer, but have ordered quite often during these many years, and have always been very well satisfied.

C. W. WILKINSON

**Dear Mr. Reasoner:** Tavares, Fla., March 7, 1927

...Your packing is wonderful—they might have been sent to China and back. My first deal with the house of Reasoner was in 1889. I have never been a large-order customer, but have ordered quite often during these many years, and have always been very well satisfied.

G. DOUET

---

CHINSEGUT HILL, Brooksville, Fla., March 15, 1926

From no other nurseries do I receive any stock of Fruit, Flowers, Shrubs, or Trees so fine as yours.

MARGARET DRIVER ROBINS (Mrs. Raymond Robins)

---

Dear Mr. Reasoner:

I am enclosing check for $541.15, or a deduction of $2.50 for the two items short. Out of all the material planted I believe we have lost but two small plants costing 25 cents each. To say we are pleased would put it mildly. Would be glad to have you stop and see how fine everything is coming.

C. W. WILKINSON

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ROYAL PALM NURSERIES
THE ROSE

No flower today is deservedly more popular than the Rose, the Queen of Flowers, and yet, strange to say, Florida, foremost of all the states in the Union in climatic advantages, has perhaps fewer Roses than any of her sister commonwealths. True, there are certain natural climatic disadvantages here, such as our hot and wet summers and sandy soils for example, but with our present-day knowledge of root-stocks and especially adapted varieties these natural obstacles can no longer be offered as excuses. If one has "the will to win" and will follow directions carefully, one may raise as fine Roses in Florida as in any state of the Union!

Roses bushes must be planted deeply. The point of union where budded or grafted should be at least 2 to 3 inches below the general soil-level. This keeps the roots under more even moisture conditions and serves to discourage sprouting from below the graft or bud. Any shoots that do come up from the old stock should be removed at once.

The soil should be made as rich as possible and deep, and fertilizing should be done several times a year. Roses should be grown in beds, just as a vegetable-garden would be handled; don’t plant them out as single specimens over the lawn. Enrich the soil with rotted manure, preferably, or other organic material, and if possible make applications of liquid manure during the main growing season. In the winter and spring bone-meal is also especially valuable for Roses and other flowering subjects.

See that the plants never want for moisture at the roots; keep the soil moist to a depth of 2 feet at all times, if possible. On the other hand, do not plant your Roses in a position where the soil becomes "soggy" during the summer months or they will surely drown out.

After years of experimentation we are convinced that there are very few locations in which the Texas Wax (Odorata) root-stock will not prove entirely adaptable, as it is certainly the most vigorous root-stock constantly in growth and bloom, that we have ever observed succeeding alike on good moist garden soil and on higher drier soil when sufficient soil fertility and moisture is applied. We are inclined to attribute the reports of occasional lack of success with this stock to poor plants, or those not in proper condition, or to some cultural failure, rather than to an inherent defect in the stock itself. Nevertheless, we have arranged with some of the largest growers in the North to supply us plants budded on Japanese Multiflora roots, where this stock is preferred. We have, however, so well satisfied ourselves as to the general suitability of the Texas Wax (Odorata) root that we will not stock the Multiflora this season, but order out direct for any of our customers that prefer it. Those varieties marked with a * can be supplied on this root, but as it is not commercially practical to order quantities less than ten to travel such a distance, we cannot accept orders for a lesser number on this particular root-stock. Prices the same as listed, no extra charge.

Pot-grown Roses for Summer Planting

Field-grown Roses can be handled safely with bare roots only when comparatively dormant; and while this period may be increased, by refrigeration methods, perhaps, to April, Roses for summer planting must be grown in pots so that they can be transplanted without loss of roots.

We offer a complete assortment of many of the varieties listed here for shipment from April to October inclusive at $1.50 each, $12.50 for 10, $100 per 100, irrespective of variety or root-stock. Write for complete list in the spring.

Abbreviations: Ben., Bengal; Bour., Bourbon; Brac., Bracteata; HP., Hybrid Perpetual; HT., Hybrid Tea; HW., Hybrid Wichuraiana; Liv., Lavigata; Noi., Noisette; Per., Perpetiana; T. Tea.

Rose Novelties, New and Rare Varieties

We have made an especial effort to bring our selection of novelties up to date, and offer in this catalogue the result of our comprehensive work in this field. As many of the northern and western Roses are not adapted to our climate, an actual trial under Florida conditions is an essential before commencing propagation, so a variety will be "new" to this state several years after it is first introduced in the North or abroad.

Some other varieties are more difficult to propagate, and, therefore, always in short supply and more expensive.

Prices, except as noted: Heavy 2-year field-grown plants for shipment from late November through March: Novelties, New and Rare sorts. $1.25 each, $11 for 10, $100 per 100.

*Aspirant Marcel Rouyer. HT. One of the most promising new Roses, and apparently quite well suited to Florida conditions. Deep apricot, tinted salmon. Recommended for cutting. $1.50 each, $12.50 for 10.

Cl. Bride. C.T. An old variety re-discovered by us this last season. Planted out with a miscellaneous lot of other climbers, it has outgrown them all, and for fragrance and freedom of bloom it can hardly be surpassed in the ever-blooming Roses. Light creamy white, stained pink on the reverse of the outside petals, like the bush form.

Cl. Lady Hillingdon. C.T. Recommended as even superior to the bush form, which is high praise indeed. A vigorous grower and free bloomer. $1.50 each, $12.50 for 10.

Cl. Perle des Jardins. C.T. Very highly recommended as an improvement on Marechal Niel in its better form and color, and holding the flowers up on stiffer stems. Has been difficult to secure in recent years owing to excessive demand.

*Columbia. HT. "The Gem of the Garden." An American Rose, producing buds of a lively and beautiful pink which becomes brighter and more intense as the blooms mature. It deserves a place in every Rose-garden. Handicapped somewhat by our hot and wet summer weather.
ROSE NOVELTIES, continued

Edward Mawley. HT. Another proven success in Florida, this free-blooming red Rose is an excellent cut-flower variety and is preferred by many to Red Radiance.

*Etoile de Hollande. HT. The best new Rose in Mr. Reasoner’s trial-garden last season. Apparently not affected by hot weather. Brilliant red blooms of good size, splendid for cutting. $1.50 each, $12.50 for 10.

*Lady Ursula. HT. Another new northern variety that is proving well adapted to the South. Large, well-formed blooms with thick petals of a smooth, clean, flesh-pink, without much shading, and carrying good fragrance. Plant a strong and pleasing grower and a notable bloomer.

*Laurent Carle. HT. Large, moderately full flowers of brilliant velvety crimson showing unusual beauty and substance. One of the best red Roses and a good winter bloomer. A fine cut-flower variety.

*Lord Charlemont. HT. Perfectly formed, long-pointed buds. Large, full, sweetly scented clear crimson flowers, deepening to almost black shadings. Free-growing and free flowering. A splendid Rose of exceptional richness and beauty. Has done well with us and is favorably reported from several points over the state. $1.50 each.

*Mme. Butterfly. HT. Not new, but seems to be the best of the Ophelia group so popular in the North, a class apparently best well suited to Florida conditions. Beautiful light pink buds and flowers shading into gold at the base. Fine for cutting for home decoration.

*Mrs. Aaron Ward. HT. Long and shapely buds of most attractive quality; opening into semi-double cup-shaped flowers of deep Indian yellow, agreeably varied and shaded. The plant is a good grower and knows no season, because it blooms early, all the time, and late. and is, in fact, one of the most desirable and dependable Roses.

*Mrs. Wakefield Christie-Miller. HT. A handsome, vigorous grower in almost any location. It is a free bloomer, always loaded with handsome buds and blooms. The long-pointed buds open to very large, full double flowers of a soft pearly blush, shaded salmon; outside of petals a clear vermillion rose.

*Rev. F. Page-Roberts. HT. Copper-red buds of great length, opening to very large, fully double golden yellow blooms, stained outside with red; fragrant. Strong, branching plant with healthy foliage. A supremely gorgeous Rose, developing to surpassing magnificence of size, color, and fragrance during our winter and spring months. Created quite a sensation at the show of the Florida Rose Society in Bradenton in April, 1927. $2 each.

*Rose Marie. HT. One of the best bedding Roses grown. It is remarkably free-flowering, producing large, long, ideal buds, which develop into full flowers of beautiful form, of a most pleasing clear rose-pink.

*Sunburst. HT. The most popular yellow Rose introduced in recent years. Long, pointed buds of richest coppery yellow, shading to golden yellow. A dream in intense colorings that has produced a sensation wherever introduced. You cannot afford to be without this Rose. Small, spreading growth. It requires especially good culture.

Standard Varieties

The best of over one hundred standard old varieties grown for years in this territory and proven successes on average soil.

Standard Bush and Climbing Sorts, $1 each, $9 for 10, $80 per 100

Bush Roses


*Antoine Rivoire. HT. The famous “Mrs. Taft” Rose of the eastern markets. Not a new variety by any means, but just becoming established in this state. Creamy white flowers, delicately tinted with pink, full and double, opening flat instead of cup shaped. Excellent for cut-flowers as well as for garden use, and a proven success in this state.

*Betty. HT. An extremely vigorous and free-blooming variety, with large, fragrant flowers of a clear pink somewhat shaded with golden tones.

Bride. T. We are offering this year the strong, free-blooming, and fragrant variety from Texas, and not the inferior sort previously offered in this state. A good creamy white stained pink on the reverse of the outside petals.

Duchesse de Brabant. T. Shell-pink, shaded carmine. A splendid, free-flowering, vigorous sort, and an old favorite.

*Etoile de France (Star of France). HT. Intensely brilliant crimson, with the center cerise-red. A deliciously sweet-scented Rose. The flowers are large, of cupped form, very full and abundantly produced the entire season. One of the most popular dark reds and always in short supply because of the excessive demand.

*Frau Karl Druschki (White American Beauty). HP. A splendid pure white Rose of very large size, usually blooming singly on strong stems; in cutting these cut almost to the ground to induce strong flowering shoots. One of the finest blooming of the Hybrid Perpetual class, but blooms very little in the winter months.

General MacArthur. HT. Dropped from our list this season in favor of Laurent Carle, which see.

Helen Good (Mrs. Dudley Cross). T. Dropped from our list this season in favor of Bride, which see.
**BUSH ROSES, continued**

*Jonkheer J. L. Mock. HT.* Of somewhat the same color as Radiance, it has larger flowers which are not so cup-shaped and of heavier petalage. A very popular northern variety, it is proving well adapted to Florida conditions, especially in their second season. Fine for cutting, and the blooms last much longer than Radiance or most of our other varieties. Nearly thornless.

*Kaiserin Auguste Viktoria. HT.* A free and regular bloomer, producing large, pure white flowers on long stems. Excellent for cutting. The standard white variety.

*Killarney Queen. HT.* Flowers intensely fragrant. The buds are large, long, and pointed. Color is exquisite—a brilliant imperial pink. It is only semi-double and opens out very quickly, the petals hanging on for some time in this position, making it an excellent cut-flower when cut in the bud and allowed to open in the vase.

*Lady Alice Stanley. HT.* Dropped from our list this season in favor of Mrs. W. Christie-Miller, which see.

*Lady Hillingdon. T.* Makes exquisite buds of deep apricot-yellow, shading to orange. Deliciously fragrant. A perfectly formed flower and free-blooming, but not so heavy petaled as some. Probably the most satisfactory yellow garden Rose.

*Louise Philippe. Ben.* Another old favorite. In bloom all the year, and this endearing quality, with the rich velvety crimson of its blooms, perpetuates its name among Rose-lovers. A bed of these is always bright. Strong, spreading habit. Splendid for hedges.

*Maman Cochet. T.* Color, rich rose pink, shaded silvery rose on outer petals; elegantly pointed buds on long stems. Fine for cutting.

*Maman Cochet, White. T.* Identical with the pink, except in color which is a pure white, with the outer petals tinged deep pink on the reverse side. Lasts well when cut.

*Marie Van Houtte. T.* Dropped from our list this season in favor of Bride, which see.

*Minnie Frances. T.* One of the few Roses originated in Florida, this variety is especially adapted, and is a healthy, vigorous grower, blooming freely throughout the year. A fine deep rose-pink color. Best for the garden, it is also useful for cutting.
BUSH ROSES, continued

*Red Radiance. HT. Very similar to Radiance and equally satisfactory. Large, globular, cupped blooms of strong, clear red, with no trace of any other color. An exceptionally vigorous grower, sending forth heavy canes, with healthy foliage. Very liberal in producing blooms, it cannot be surpassed as a red garden Rose. Extremely hardy.

*Red-Letter Day. HT. A splendid, vigorous, free-blooming scarlet-red variety. The flowers are too single for cutting but for a massed decorative effect, as in beds or hedges, it has no equal.


Climbers

Climbing Roses must, in all cases, have more or less assistance in covering trellis, pergola, or pillar. Also note that by hard pruning they may be kept down as bush plants.

Standard Bush and Climbing Sorts, $1 each, $9 for 10, $80 per 100

Anemone. Laev. The Pink Cherokee. One of our introductions from England a few years ago. Flowers a beautiful shade of light pink, with a satiny sheen. It is useful for hedges, as are also the white and red varieties.

Cherokee. Laev. A strong native climber. Single white flowers usually appearing in January through the spring. 50 cts. each, $4.50 for 10.

Chromatella. Cl. Nois. A good climber; flowers deep yellow. This used to be called "Cloth of Gold."

Climbing Bridesmaid. Cl. T. Dropped this season in favor of Climbing Pink Maman Cochet, which see.


Mrs. Charles Bell Rose

Climbing Kaiserin Auguste Viktoria. HT. A climbing form of this very popular white Rose. Very double and fine.

Climbing Pink Maman Cochet. T. A pure Maman Cochet Rose of the climbing habit, sufficiently hardy to withstand the vigor of the northern winters with protection.

Climbing Souvenir of Wootton. Cl. T. One of the best of the red climbers. Blooms large and full, crimson shaded with almost violet-crimson. Strong grower, good foliage, and profuse, constant bloomer.

Climbing White Maman Cochet. T. This Rose is identical with the bush form except for its vigorous climbing habit. A splendid white climber.

Estelle Pradel. Cl. Nois. A lovely pure white Rose of medium size; fragrant. A strong climber; very useful on pillars or pergolas.


Ramona. Laev. The new Red Cherokee, a magnificent production of South California. This is a sport from Anemone, of the same type, but with splendid carmine-crimson flowers.

Reine Marie Henriette. Cl. T. Holds its place as the finest red climber that we know. The buds are cherry-red, large, and pointed, and the large, open flowers are no less beautiful. A fine growing sort.

Reve d'Or. Cl. Nois. Buff-yellow and saffron. A grand climber of vigorous habit. This holds its foliage well and is a particularly good sort for trellis, pillar, or pergola.

Special Rose Collections

OLD FAVORITE COLLECTION $15. Eighteen of the old-time favorites, bush and climbing, our selection, from regular $1 values.

ROSE-GARDEN COLLECTION $30. Forty plants, our selection, from the best varieties, new and old, bush and climbing.

NOVELTY COLLECTION $5. Five of the newer Roses, our selection, heavy, field-grown, 2-year-stock, $1.25 to $2.50 values.

FLORIST'S DOZEN $10. Twelve 2-year Roses, our selection, from the best cut-flower varieties, $1 and $1.25 values.
VINES

Explanation of symbols. Species marked T are suitable only for extreme South Florida and the Tropics, or for growth in large conservatories. Those marked H are more hardy and can generally be planted throughout Florida and the Lower South. Those marked ST are intermediate—that is, while not adapted to Florida planting generally, they can be used through southern Florida, resisting considerable frost, and even when frozen back somewhat, come right out again.

ALLAMANDA hendersoni. Golden Trumpet. T. One of the most gorgeous tropical plants grown in Florida. It may be trained either as a vine or shrub, and will grow well up into the southern edge of our Gulf States, as the loss of top by frost is very quickly remedied by a few weeks of spring weather. Glossy green, broad leaves. Flowers 4 to 5 inches across, pure golden yellow, constantly produced. Each 10 100
Nicely potted plants, 3-in. pots $0.35 $0.50 $0.60
Extra-heavy plants in avocado boxes 1.00 1.50 2.00

A. williamsi. Canary Flower. T. This is similar to preceding species except in size of flower, which is only about 3 inches across, and sometimes a trifle fragrant. Exceedingly floriferous. Priced like the preceding.

A. purpurea. The purple Allamanda. T. Very rare. $1 each.

ANTIGONON leptopus. Chain of Love Vine, Rosa de Montana or "Pink Vine." T. Mexico. A vigorous grower, with beautiful heart-shaped leaves and large, graceful racemes of pink flowers most of the year in Florida. Not attractive during coolest weather. Each 10 100
Small plants in pots $0.25 $0.35 $0.50
Heavy, field-grown plants 2.50 3.00 4.00

ARISTOLOCHIA elegans. Dutchman's Pipe. ST. South America. A very handsome vine, growing the year around. Foliage very dense and of good color. Flowers purple-black, blotched and marbled creamy white. 4-in. pot plants, staked, 50 cts. each, $4.50 for 10.

ASPARAGUS africanus. A new form resembling Plumosus somewhat, but more rapid in growth and of a darker color. Not so suited for cut green, but makes a handsome vine for pergola or trellis. Strong plants, 4-in. pots, 35 cts. each, $3 for 10, $25 per 100.

ARISTOLOCHIA fargesii. A very fine, fern-leaved climbing plant, particularly adapted for bouquets and all cut-flower work, etc. Lasts for days without water. May be grown outdoors in Florida and warm regions. A fine pot plant for any climate. This is now grown in Florida for shipping north to the florist trade, about 300 acres being under cultivation. Those wanting seed or small plants in large quantity should write us. Nice young plants, 3-in. pots, 25 cts. each, $2 for 10, $15 per 100.

BEAUMONTIA grandiflora. Herald’s Trumpet. T. India. A strong-growing, woody vine, with heavy foliage and clusters of immense trumpet-shaped white flowers, resembling Easter lilies, only larger, coming in early spring. A magnificent subject for South Florida planting, especially on massive pergolas. Plants layered. Strong plants, $1 each, $9 for 10.

BIGNONIA speciosa. Love Charm. H. South America. A magnificent vine, with glossy, dark green leaves and great clusters of large, purplish, trumpet-shaped flowers blooming here from March to May. A fast grower and free bloomer. Each 10 100
Young plants, 4-in. pots $0.50 $0.75 $1.00
Extra-heavy boxed plants 2.50 3.00 4.00

B. unguis-cati. Cat's Claw Vine. H. An elegant, very fast-growing vine, though of delicate appearance, exceptionally fine for covering stone or brick houses of darker shade or white, but does not harmonize well with most shades of yellow brick. The splendid bright golden yellow flowers are about 2 inches across and borne in profusion in early spring. Small, open-ground plants, 15 cts. each, $1.25 for 10.

B. venusta (Pentostegia venusta). Flame Vine. T. Brazil. Without a doubt this vine attracts more attention in Florida than any other, even than the bougainvillaeas. In many sections of South Florida it covers huge pine trees, fences, buildings, and the like, and when in bloom in winter appears to be a mass of flames. The vine is exceptionally vigorous, reaching 80 feet or more, and clinging tight to any support.

T. Strawberry Pear. This is also a Night-blooming Cereus. A CEREUS boeckmanni. Night-blooming Cereus. T.

BUDDLEIA madagascariensis. Many prefer this variety because of the CERES thomsonae delicatum. T. A pink-flowered form of the above. Strong plants, 50 cts. each, $4.50 for 10.


BOUGAINVILLEA, Crimson Lake. T. This is considered the finest coloring of all—a rich, glowing crimson, later overcast with purple shades, altogether beyond adequate description. It is especially useful for planting at pergolas and for running up into small trees, and the like. We list only larger plants as the small plants, having few roots, are more difficult to transplant.

B. glabra sanderiana. Paper Flower. This variety has “flowers” of much greater size and deeper purple—really finer than the preceding. It does not bloom so young, however, and flowers in spring only.

B. spectabilis, T. Brazil. This variety is called “Strawberry Pear” from the handsome fruit. Strong plants, 4-in. pots, $0.75 $6 50 $60.00

Extra-heavy boxed plants, 2.00 17 50

Tub specimens at $5 and 10 00

EUONYMUS radicans acutus. H. A splendid new introduction with small foliage and of vigorous growth when established. Much better than the old E. radicans type. It does well in a variety of soils and clings to any support unaided or will make a good ground-cover if not in a dense shade. This is particularly useful for covering palm trunks.

C. thomsonae (C. baljoun). Bag Flower. T. West Africa. Quick-growing vine of unusual merit. The bright scarlet flowers, enclosed partly in a bag-like calyx of pure white, last for many weeks and are produced in quantity.


CYDISTA equinocialis. Equinox Flower. ST. This is a new and choice subject, bearing clusters of light purple tubular flowers two or three times yearly, and not just at the equinoxes.

D. spectabilis lateritia. T. True red is the nearest description of this color, that could be given—not scarlet, nor deep pink but red scarlet. In shade it assumes a somewhat lighter color, of course. The bracts are large and, like all of this genus, are borne in greatest profusion, making veritable bouquets of bloom during the winter blossoming season.

Heavy boxed plants, $5 each.

B. rosa catalina. Many prefer this variety because of the rich rose-red cast to the flower-bracts which, in obscured light, as a shaded glass-house, becomes a rich, rosy pink and suggests a huge bouquet of pink roses. Visitors all exclaim over this variety more than any other. Difficult to propagate.

Extra-heavy plants in tubs, $1.00 9 00 $18.00

Extra-heavy plants. 2.00 18 00

BUDDLEIA madagascariensis. ST. Madagascar. A very rapid-growing woody climber with dark green leaves, silvery underneath. The stems and young growth are also covered with this silvery down, giving it a striking appearance. Panicles of fragrant yellow flowers are borne in greatest profusion in winter and often- times are followed by a lighter crop in May or June.

Small plants, 35 cts. each, $3 for 10, $25 per 100.

Extra-heavy plants. 50 4 50

Extra-heavy plants. 1.00 9 00

D. timorensis. Malay Jewel Vine. T. A very vigorous vine from Timor, bearing long spires of pure white, sweet-scented flowers in enormous profusion in summer and autumn.

Strong plants, 35 cts. each, $3 for 10, $25 per 100.

Dioscorea Species. Air Potato. T. Rampant grower, suitable for porches, or where a quick cover is desired. Leaves large, glossy green, strongly nervèd. Tubers, 25 cts. each, $2 for 10, $15 per 100.

EUONYMUS radicans acutus. H. A splendid new introduction with small foliage and of vigorous growth when established. Much better than the old E. radicans type. It does well in a variety of soils and clings to any support unaided or will make a good ground-cover if not in a dense shade.

CLERODENDRON thomsonae (C. baljoun). Bag Flower. T. West Africa. Quick-growing vine of unusual merit. The bright scarlet flowers, enclosed partly in a bag-like calyx of pure white, last for many weeks and are produced in quantity.

C. spectabilis lateritia. T. This is also a Night-blooming Cereus, resembling the preceding, and sometimes called “Strawberry Pear.” From the handsome fruit. Strong plants, 4-in. pots, $0.35 $3 00 $25.00

Strong plants, 3-in. pots. 50 4 50 40 00

Extra-heavy boxed plants, 1.00 9 00 85 00

BOUGAINVILLEA, Crimson Lake. T. By most people who know it, this is considered the finest coloring of all—a rich, glowing crimson, later overcast with purple shades, altogether beyond adequate description. It is especially useful for planting at pergolas and for running up into small trees, and the like. We list only larger plants as the small plants, having few roots, are more difficult to transplant.

B. glabra sanderiana. Paper Flower. T. Brazil. A very showy-flowered woody climber covered with great masses of magenta-purple "flowers" (in reality the bracts, with tiny yellow flowers in center) which are borne in profusion during the greater part of the year, more especially during the winter and spring months.

Each 10 100

Young plants, 3-in. pots, $0.35 $3 00 $25.00

Larger plants, 4-in. pots, 50 4 50

Extra-heavy plants, 5 to 6-in. pots, 1.00 9 00

Specially trained standards, $2 50 and 3 50

B. spectabilis, T. Brazil. This variety has “flowers” of much greater size and deeper purple—really finer than the preceding. It does not bloom so young, however, and flowers in spring only.

Strong young plants, $1.00 9 00

Extra-heavy plants, 2.00 18 00

B. spectabilis lateritia. T. True red is the nearest description of this color, that could be given—not scarlet, nor deep pink but red scarlet. In shade it assumes a somewhat lighter color, of course. The bracts are large and, like all of this genus, are borne in greatest profusion, making veritable bouquets of bloom during the winter blossoming season.

Heavy boxed plants, $5 each.

B. rosa catalina. Many prefer this variety because of the rich rose-red cast to the flower-bracts which, in obscured light, as a shaded glass-house, becomes a rich, rosy pink and suggests a huge bouquet of pink roses. Visitors all exclaim over this variety more than any other. Difficult to propagate.

Extra-heavy plants in tubs, $1.50 13 50

Extra-heavy plants, 1.00 9 00

C. thomsonae (C. baljoun). Bag Flower. T. West Africa. Quick-growing vine of unusual merit. The bright scarlet flowers, enclosed partly in a bag-like calyx of pure white, last for many weeks and are produced in quantity.

C. spectabilis lateritia. T. This is also a Night-blooming Cereus, resembling the preceding, and sometimes called “Strawberry Pear” from the handsome fruit. Stems three-sided. Flowers very fragrant, from 6 to 8 inches across, 35 cts. each, $3 for 10.

C. triangu;laris. Strawberry Pear. T. This is also a Night-blooming Cereus, resembling the preceding, and sometimes called “Strawberry Pear” from the handsome fruit. Stems three-sided. Flowers very fragrant, from 6 to 8 inches across, 35 cts. each, $3 for 10.

CLEMATIS paniculata. Japanese Clematis. H. Rather an open-growing vine with airy appearance. This is smothered in spring with a cloud of small white flowers, delicately scented. Heavy plants from open ground. Small pot-plants, 35 cts. each, $3 for 10.

CLITORIA mariana. ST. A double, deep blue-flowered form of this attractive native vine which is proving itself an attractive addition to the list of smaller vines. Has the deepest and clearest blue flower of any vine we know.

Strong plants, 4-in. pots, 50 cts. each, $4.50 for 10.
**TROPICAL PLANTING BOOK**

### VINES, continued

**GELSEMIUM sempervirens**. Coral Honeysuckle. H. Native. High-climbing, broad-leaved, hardy vine, with tubular, usually scarlet flowers. Especially attractive when interplanted with other vines for contrast. Strong, open-ground plants, 50 cts. each, $4.50 for 10.

**MONSTERA deliciosa**. Ceriman. T. Trinidad. A handsome climbing aroid plant with enormous, curiously cut leaves. Splendid for the trunks of large trees, as it delights in dense shade; fine also for conservatories to give that “tropical touch” so desired. Fruit about the size of a banana and very highly prized. Each 10

**NINTOOA japonica**. Hall's Japan Honeysuckle. H. Japan. A very strong grower, with handsome foliage. Fine for covering rocks, the ground, or for trellises. The flowers are pure white, changing to creamy yellow, fragrant. Almost everblooming.

**PERESKIA aculeata**. Lemon Vine, or Barbados Gooseberry. T. A climbing cactus with true leaves and producing edible fruit. Stems fleshy, with spines at the base of each leaf. Flowers borne periodically, in immense numbers, 1½ inches wide, of a creamy white, with a green tinge.

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**SPECIES LISTED WITH PRICES**

#### FICUS pumila (F. repens). Creeping or Climbing Fig. H. Orient. This is the very finest subject now grown in Florida for covering stucco, brick, or other masonry. The leaves are small, dark gray-green, and with the slender woody growth stick very flat and close to the surface, making a network or tracery of green over the entire surface. Once established, after a few months, it makes a very vigorous growth and soon covers a considerable area.

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>Each 10</td>
<td></td>
</tr>
<tr>
<td>Heavy plants, 3-in. pots</td>
<td>$0.50</td>
</tr>
<tr>
<td>Extra-heavy plants</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

#### GELSEMIUM sempervirens. Carolina Yellow Jessamine. H. Southeast United States. Well-known woody twiner bearing glossy evergreen foliage and a profusion of pure yellow, bell-shaped, very fragrant flowers in winter. Very desirable for covering fences and also as a ground-cover.

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<tr>
<td>Extra-heavy plants</td>
<td>$1.00</td>
</tr>
</tbody>
</table>

#### GLORIOSA superba. Climbing Lily. H. Africa and Asia. A gorgeous lily-like plant climbing from 6 to 10 feet high, and bearing a profusion of scarlet and yellow flowers during the summer and fall. Is a first-class ornament for a screen or to grow over shrubs or palm trunks, but prefers full sun exposure. Tubers, available only in winter and early spring.

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<tbody>
<tr>
<td>Each 10</td>
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<tr>
<td>Open-ground plants</td>
<td>$1.25</td>
</tr>
<tr>
<td>Extra-heavy plants</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

#### HEDERA helix. English Ivy. H. Europe to Asia. Ornamental, woody, root-climbing vine, valuable for its handsome, large, evergreen foliage. It clings well to brick or masonry but in Florida should be planted only on the north or shady walls of buildings.

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<tr>
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<tr>
<td>Heavy plants, 4-in. pots</td>
<td>$1.00</td>
</tr>
</tbody>
</table>

#### IPOMCEA horsfalliae briggsii. Brazilian Glory. T. A wonderful vine with an abundance of deeply cut, waxy, dark green leaves. Its greatest period of bloom is December, but for weeks in advance the showy, deep carmine-crimson flower buds are swelling. A second though lighter crop of bloom comes in June. Rare and exceedingly desirable.

<table>
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<tbody>
<tr>
<td>Each 10</td>
<td></td>
</tr>
<tr>
<td>Young stock, 4-in. pots</td>
<td>$1.50</td>
</tr>
<tr>
<td>Heavy boxed plants</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

POTHSO aureus. Hunter’s Robe. T. An interesting climbing aroid, especially useful for planting on tree trunks, attaching itself by aerial roots. The leaves are variegated light green and yellow. Small plants, 50 cts. each, $4.50 for 10.

QUISQUALIS indica. Rangoon Creeper. T. Malaya. A large twining shrub of rapid growth, having a profusion of star-shaped flowers in bunches on long stems. The flowers are white in the morning, changing to red before night; have a rich, fruity fragrance.

Each
Strong plants................................................. $1.00
Heavy tubbed plants........................................... $5 and 7 50

SMILAX. Greenbrier or Bamboo Creeper. H. Native. Don’t confuse the name with the greenhouse vine, myrrh phylum. This hardy plant is prickly and bears quantities of black or green berries; the cut masses of vines are used in large decorations, being shipped from the South largely. Root divisions, 25 cts. each, $2 for 10.


SOLANDRA jasminoides. T. South America. A rapid-growing vine with an abundance of small, dark green leaves, making a dense mass. Flowers white, followed by black berries. Each
Strong plants................................................. $0.25 $2.00
Heavier plants................................................. $0.50 $4.50

S. seaforthianum. T. West Indies. A medium-sized delicate vine with compound leaves and bunches of pale lavender-blue flowers, which are followed by scarlet berries greatly liked by birds. Called in Mexico “Tomatillo.” Especially attractive when grown on garden or other screen lattice work. Small plants, 35 cts. each, $3 for 10.

S. wendiandi. Paradise Flower. T. Costa Rica. A very large vine with coarse pinnate leaves, but most elegant, lilac-blue, sometimes sky-blue, flowers borne in great clusters 10 to 15 inches across, and lasting well. This is one of the quickest growing vines we have and what is of more especial value it does exceptionally well on the poorest lands, growing with greatest vigor on the seashore on newly filled-in land that is little better than plain beach sand.

4-in. pot-plants ................................................. $0.35 $4.50
Larger plants, boxed ............................................. $1.00 9 00

TECOMA capensis. Cape Honeysuckle. T. South Africa. A strong-growing shrubby climber, with elegant pinnate leaves and producing constantly clusters of bright scarlet-orange, showy flowers. Each
Strong young plants............................................ $0.35 $3.50 $25.00
Heavier plants.................................................. $0.50 $5.00
Extra-heavy plants............................................. $1.00

T. radicans. Trumpet Creeper. H. This hardy vine of the North is found growing well over Florida. While a comparatively slow grower, it succeeds exceptionally well under cultivation. The foliage is compound—soft and deciduous—and the dark orange-red flowers, 2 inches across, are borne in profuse clusters. Open-ground plants, 25 cts. each, $2 for 10.

THUNBERGIA coccinea. T. A slender vine of the Grandiflora type, but with smaller foliage and bearing a profusion of small red flowers during the autumn and winter. Strong plants, 75 cts. each, $6.50 for 10.

T. fragrans. T. India. This lovely, slender-stemmed, twining vine with its dark green leaves and pure white flowers is valuable as a ground-cover with slight overhead protection. Is doing nicely in pine sapling growths. Open-ground stock, 25 cts. each, $2 for 10.

T. grandiflora. India. This vine has increased more rapidly in popularity in Florida than any other subject—and once you see it you will understand why. It is a very rapid grower, making a showing quicker than any other woody vine we know, under normal conditions, with beautiful, large, soft, pointed leaves and a succession of splendid pale lavender-blue flowers throughout the year. The individual blossoms are fully 3 inches across, resembling a begonia in form, and hang pendent in clusters of several each.

Each
Strong plants.................................................. $0.35 $4.50 $40.00

T. grandiflora alba. This is a white-flowered form of the above, and one of the last introductions made by Mr. E. N. Reasoner before his death. Brought into this country with the aid of the U. S. Department of Agriculture, it bids fair to prove a most popular vine. Flowers are very large, pure white, with soft yellow throat, and delicately beautiful as an orchid. New and very rare. Small plants only, $2.50 each.

TRACHELOSPERMUM jasminoides. H. “Star Jessamine.” A splendid Chinese vine, with very dark green waxy leaves of small size. Flowers, borne only in spring, are produced in uncountable numbers, pure white, heavily fragrant, about ¾ inch wide.

Each
Strong pot stock............................................... $0.75 $6.50
Extra-heavy boxed plants...................................... $1.50 12 50

VANILLA planifolia. Commercial Vanilla. T. Of interest more as a curiosity than for the real decorative value it has, this tall-climbing, succulent vine, that furnishes the Vanilla beans of the trade is a true orchid. It puts out roots from the stems by which it fastens itself to any support and makes an interesting addition to shady woodland or thicket in extreme South Florida. Well-rooted plants, 50 cts. each, $4.50 for 10.

Monstera deliciosa. See page 34
FERNs AND DECORATIVE PLANTS

Special Notice.—Nearly all are pot-grown, so may be shipped at any time of the year. Varieties with the asterisk (*) are the more hardy sorts. Others should be kept from hard frosts, being tropical. Our list embraces a very choice collection and will be found quite complete.

FERNS

ADiANTUM farleyense gloriosa. Glory Fern. This is a grand new Fern very much like the old type, but comes from spores, and is a very valuable acquisition. The fronds are heavy with broad pinnae, exceedingly graceful, and the plant attains large size under very ordinary culture and conditions. Strong plants, 4-in. pots, 75 cts. each, $6.50 for 10.

A. lunulatum. A “Walking Fern” rooting at the tips of plant. This type is very good for Fern-dishes or in small ferneries. Nice young stock, which will quickly grow into handsome specimens. 3 in. pots, 35 cts. each, $3 for 10.

A. O’Brieni. This is the most satisfactory Fern of the “Maidenhair” type we have as yet found for growing in the South. It resembles A. hybridum very much but has larger pinnae and more fronds. Fine for cutting. Strong plants, 50 cts. each, $4.50 for 10.

ALSOPHILA australis. Australian Tree Fern. One of the handsomest of the Tree-Fern group, with thick, hairy stems, and graceful fronds of great beauty. Valuable for tub-culture in house and conservatory and for out-of-doors in lower Florida. Each 10 3-in. pots $0.35 $3.00

BLECHNUM serrulatum. * Native. This handsome plant works in well in large ferneries. Grows from 2 to 6 feet high. Strong plants, 25 cts. each, $2 for 10.


CIBOTIUM barometz. This belongs to the Tree Ferns, but has no trunk. The broad, elegant fronds are lace-like with a delightful fragrance at times. Of quick and easy growth, this is a very popular house plant. Each 10 Nice young plants, 3-in. pots $0.35 $3.00

LASTREA species. A delightful, low-growing Fern, especially useful in the low Fern border. Strong divisions, 30 cts. each, $4.50 for 10.

LYGODIUM scandens. Japanese Climbing Fern. * A rare thing—a real vine that happens to be a true Fern. Grows up vigorously to a height of 10 to 15 feet, and makes a mass of the most charming lace-like growth, admirable as a specimen plant, or when cut for decorations. Each 10 Nice young stock, staked in pots $0.35 $3.00

NEPHROLEPIS. Sword Fern. The various species of this popular genus are the best known house Ferns, growing under adverse conditions well and giving satisfaction to all. They are without doubt the most popular Ferns for the living-room and business office, being very showy and of very easy growth. They are grown in pots on pedestals, or in hanging-baskets, thus showing off their wonderful plumy fronds to best advantage.

Prices on all varieties except where noted: Each 10

3-in. pots $0.35 $3.00
4-in. pots 50 4.50
Larger plants 1.00 9.00
Plants in tubs 5.00


N. cordata compacta. Stocky and dwarf, with beautiful dark green leaves; a splendid plant which should be freely used. 3 and 4-in. pot sizes only.

N. cordifolia. Something like the preceding, but with longer fronds not usually so dark green, and growing up to 2 feet high. A fine species of easy growth for baskets. 3 and 4-in. pot sizes only.

N. davalliodes furcans. Stag-Horn Boston Fern. A grand decorative plant, with the ends of the fronds and pinnae curiously divided and crested. A magnificent subject for a jardiniere, growing up to 4 feet high and 6 feet across. One of the best Ferns we know for outdoor growing as it stands a fair amount of sun.

N. duffii. A very distinct Fern, with exceedingly narrow fronds, having divided tips something like those of the preceding. Grows up to about 18 inches high. Each 10 3-in. pot plants $0.50 $4.50

Larger plants 75 6.50

N. Roosevelt. Reminisces the Boston Fern, but has more fronds, is bushier and handsomer, and the pinnae are beautifully undulated, giving the entire plant a lovely waving effect. 3 and 4-in. pot sizes only.

N. Scotti. Scott’s Compact Boston Fern. A good form of the Sword Fern with broader fronds and a greater number per plant than the common sort; semi-dwarf. A very fine Fern. Strong, beautiful plants, 3 and 4-in. pot sizes only.

N., The Victory Fern. A beautiful, new, created form of Teddy, Jr. 3 and 4-in. pot sizes only.

N. washingtoniensis. The largest growing of the Nephrolepis group. A very robust grower, reaching a height of 5 feet with good care. Striking and beautiful. Strong plants, 50 cts. each.

POLYPODIUM aureum. Golden Polypody. This has broad, coarse fronds, and grows in fibre of palmetto trees. Distinct. 35 cts. each, $3 for 10.

N. polypodioides (P. incanum). * Resurrection Fern. Small plant with short fronds 6 inches long, growing freely on rough-barked trees in Florida; in moist weather they uncurl and grow. 15 cts. each, $1.25 for 10.


P. falcatum (Cystodium falcatum). Holly Fern. This has dark green, very broad and distinguished in its appearance up to 18 inches high. Each 10 Plants in 3-in. pots, $0.25 $2.00 Larger plants, 30 4 50

P. lobatum. Excellent for window-boxes and table decorations. 25 cts. each, $2 for 10.

PTERIS argyrea. Rather coarse, silvery variegated; 18 inches in ultimate height. Nice young plants, 50 cts. each, $4.50 for 10.

P. cretica (P. magnifica). A very dense grower, the longer slender pinnae being crested at the tips. Each 10 Nice young plants, $0.25 $2.00 Larger plants 35 3 00

P. cretica albo-lineata. A small plant not over a foot high, with fronds variegated white. Nice young stock. 25 cts. each, $2 for 10.
DECORATIVE SUBJECTS, continued.

Agave neglecta. Blue Century Plant. Rich, blue-green leaves, wide and gracefully recurved. The handsomest large sort in our collection, and fairly hardy. A magnificent plant, beautiful in all sizes, and fine for all decorative purposes. Fine plants, with beautiful leaves. Field-grown plants, $1 to $3 each.

Asparagus sprengeri. An indispensable addition to the florist’s collection, particularly for growing in baskets, pedestalals, and window-boxes, so that the long shoots may hang. It makes an exquisite combination of green foliage and scarlet berries. Each 10 to 100.

Young stock, 3-in. pots 25c $2 00 $5 00
Larger stock, 4-in. pots 35c 3 00 75 00
Open-ground plants 50 4 50


Bryophyllum pinnatum. Live Forever. An odd and rapid-growing succulent. Flowers green and reddish bronze, in form of bladders. One of those strange plants that are propagated from leaves. Extremely curious. Small plants, 15 cts. each, $0.125 for 10.

Coleus. Succulent, brightly variegated foliage plants, admirably adapted for bedding out or for window- or porch-boxes. We can furnish them in mixed standard and trailing varieties, 15 cts. each, $1.25 for 10.

Dendropoonus usneoides. Long Moss, Gray Moss, or Spanish Moss. South. Very effective in decorations. The effect of this Moss hanging on the trees in the South is indescribable. Will stand sharp freezing unharmed. 25 cts. per lb. Write for prices on large quantities for decorations.

Dracena. Excellent decorative subjects, most of them highly colored and giving a very rich tropical appearance. Fine as house plants and florist’s decorative stock, as well as for window-boxes. Our assortment covers most of the leading varieties.

Prices on all varieties except where noted: Each 10
3-in. pots, small 50 4 50
4-in. pots, decorative 50 5 00
Larger plants, highly colored 1 50 12 50

Amabilis. Foliage bright glossy green, marked and suffused with pink and cream.

Dawn. Green, margined red: crown leaves suffused yellow and indicate pink.


Fragrans. A large-leaved plain green form; very useful as tub plants in hotels, etc.

Godseffiana. A small variety suited for fern-dishes. Branches freely and with small leaves spotted and suffused creamy white and yellow. Small plants, 3-in. pots, 75 cts. each, $6.50 for 10.

Lindeni. A form of Fragrans with broad bands of white outside of the green of the leaves.

Lord Wolseley. Long, narrow, recurving foliage, coloring to a bright rosy red.

Massangeana. Dark green leaf with broad yellow band through center.

Mme. Eugene Andre. Finest of the high-colored varieties, having heavy bronze foliage, so warm to an intense rosy crimson.

Pink Superba. Narrow, graceful foliage of a pretty carmine rose.

Porto Rico. A strong grower with graceful, drooping leaves, margined deep pink.

Ruby. Deeply drooping leaves in varying shades of red. Bud curiously twisted.

Sanderiana. A slender dwarf type with small leaves beautifully striped white. Fine for small pots and with ferns. Small plants only, 35 cts. each, $3 for 10.

Terminalis. Rich crimson foliage, marked pink and white.


Tricolor. Similar to Amabilis, but colors white, pink, and green.
DECORATIVE SUBJECTS, continued

EUPHORBIA splendens. Crown of Thorns. A fleshy-stemmed low-growing plant with dull spines along its full length; admirable for a sunny position on rocks, in vases, and the like. Flowers rich scarlet. Nice young plants, 30c. each, $1.50 for 10.

FURCRAEA lindeni. A splendid, variegated, agave-like plant of peculiarly elegant appearance. The broad stripes of white show off very clearly. Rare new plant of recent acquisition, valuable as a house-plant.

HEMIGRAPHIS colorata. A purple-leaved plant of trailing habit. Fine for baskets or as a cover plant, but needs heat in winter. 3-in. pot plants, 25 cts. each, $2 for 10, $15 per 100.

LANTANA, Purple Trailing. Without question one of the very best subjects for the window-box with its fine foliage, good trailing habit, and heads of bright mauve flowers. We recommend it particularly for use with Asparagus sprengeri, 3-in. pots, 25 cts. each, $2 for 10, $15 per 100.

MESEMBRYANTHEMUM romescou. Low-growing plant, admirable for window-boxes or raised beds, standing either full sun or partial shade. Flowers pink, about an inch across; leaves are fleshy. 15 cts. each, $1.25 for 10.

NOLINA tuberculata. A splendid, variegated, agave-like plant of peculiarly elegant appearance. The broad stripes of white show off very clearly. Rare new plant of recent acquisition, valuable as a house-plant. Each 10

HEMIGRAPHIS colorata. A purple-leaved plant of trailing habit. Fine for baskets or as a cover plant, but needs heat in winter. 3-in. pot plants, 25 cts. each, $2 for 10, $15 per 100.

PANDANUS utilis. Screw Pine. This well-known variety resembles a pineapple plant when small, having leaves with small red spines along the edges. A very symmetrical and handsome plant. Beautiful plants in several sizes.

P. veitchii. Ribbon Plant. A magnificent plant, the broad leaves striped with creamy white and more erect than the preceding. Of special value for securing tropical effects in patios and for use in vases, window-boxes, and the like.

P. baptistii. A most unusual and beautiful Pandanus with smooth, blue-green leaves, striped cream, somewhat resembling Veitchi, but thornless and more vigorous. Each

PIELEA microphylla. Artillery Plant. An excellent house-plant and we have found this very useful also for window-box work, and for very low edgings and borders, as in patio work. Both large and small leaf forms. Nice stock, 25 cts. each, $2 for 10.


SANSEVIERIA guineensis. African Bowstring Hemp. A quick-growing and valuable fiber plant, but used in this country more for its decorative than its economic value. This and the following species are undoubtedly the toughest plants known that may be used as decorative subjects, as they will live for months in a dark room in poor light with very little water. The long, dark green leaves are beautifully mottled with white and combine well with ferns and other pot subjects.

S. laurentii. Resembles the S. guineensis in habit of growth but has a broad, striking band of yellow down the edge of each leaf. Very much in demand. Each 10

S. zeylanica. A more erect and attractive species than S. guineensis. The leaves are more pointed, and instead of being mottled they are barred with white. Very decorative when small and highly recommended as a pot or jardiniere plant for a dark room or hallway.

STRELLITZIA nicolai. A plant resembling Rovana, but on a smaller scale. Probably a little more handy than the Traveler's Palm, it is an extremely decorative subject for either tub culture or for patio planting.

T. fasciculata (T. bracteata). One of the largest Wild Pines or Air Plants. Full-grown plants are 1 to 2 feet in diameter and height, with spikes often 15 feet or more in length. The large, brilliant, crimson bracts and flower-stalks and purple blossoms are very showy, and remain beautiful for weeks.

T. utriculata. The largest native species. Leaves an inch to two in width, and 2 feet or more in length in full-grown plants. Stems very tall (3 to 5 feet) branched and many-flowered, but not so showy as T. fasciculata. A very rapid grower.

VINCIA major. The old-time favorite for window-boxes and hanging-baskets. Prefers partial shade and cool locations in the climate. Heavy plants with trailing fronds already developed.

YUCCA aloifolia. Spanish Bayonet; Spanish Dagger. Probably not hardy north of Middle Georgia. Flowers resemble those of Y. filamentosus but are borne on a shorter stalk. Stem sometimes 10 to 20 feet high. Very ornamental even when small. Will bear neglect. This is an interesting plant for border-work, introducing along streams, and in other ways adding interesting and tropical touches to the landscape.

Y. filamentosa. Bear-Grass. A low grower with tough leaves about a foot long. The tall flower-spikes stand erect to a height of 4 to 6 feet, carrying a large number of beautiful greenish white bell-shaped flowers about 2 inches across. Should have a place in every planting of any size. Nice plants, 50 cts. each, $4.50 per 10.

ZEBRINA pendula. Air Plant or Wild Pine. A very large genus of ornamental plants of the easiest culture, requiring only to be attached to a block of wood and to be watered with the other plants. Tie with wire on rough bark; the plants hold water in their leaves. We list only native Florida species. Large, collected plants, 35 cts. each, $3 for 10, $25 for 100.
**BULBS**

Explanation of the Starring System: *Hardy as far north as the Ohio River (or farther) in the open ground.
**Those of a semi-tropical nature, standing sharp frosts without serious damage.*** Those of a tropical nature, useful in frostless regions or for bedding out during summer at the North.

**Agapanthus umbellatus.** Blue Lily of the Nile. A splendid ornamental plant, bearing clusters of bright blue flowers which last well. Desirable for outdoor decoration or for pot culture. 50 cts. each, $4.50 for 10.

A. alba. A white-flowered form of the above. 50 cts. each. $4.50 for 10.

**Alocasias.** This group includes the most classic-looking plants of the caladium-like type, and we especially recommend them for securing tropical effects in patio and water-gardens as well as in the semi-formal gardens. See Xanthosoma and Colocasia for allied plants.

A. indica (A. plumbea). Arrowhead. ***Borneo. This is a particularly fine subject for use in vases, with its stiff, arrow-like leaves of deep reddish purple and lead-green color. Strong bulbs, 75 cts. each, $6.50 for 10.

A. macrorhiza. ***Ceylon. Plain green leaves, very erect and stiff; reaches a large size. Strong bulbs, 35 cts. each. $3 for 10.

**Alpinia nutans.** Shell Flower. ***A strong-growing, tuberous plant, the heavy, long leaves of which give it a strong, spicy odor when crushed. The mottled yellow-orange flowers suggest seashells, whence the name.

Strong bulbs, 1 Vi to 2 in. 50 4 50 40 00
Medium bulbs, 1 Vi to 2 in. 35 3 00 25 00
Blooming-size bulbs, 2 in. and up. 35 3 00 25 00

**Amaryllis (Hippeastrum) equestre.** Amaryllis; Barbados Lily. ***Tropical America. These glorious, large, bright red, spring-flowering subjects are now commonly grown throughout the South, and masses of them should be in every garden. They are particularly useful for scattering in groups throughout the border plantings, naturalizing in the woods and along lakes and streams, making a bold and showy display of color.

Strong bulbs, 1 to 1 Vi in. $0.15 $1 25 $10.00
Blooming-size bulbs, 1 Vi to 2 in. 25 2 00 18 00
Monster bulbs, 2 in. and up. 35 3 00 25 00

**A. equestre fl.-pl.** Double Amaryllis. A double-flowered form of the above. Blooming-size bulbs, 50 cts. each, $4.50 for 10, $40 per 100.

A. hybrida. Hybrid Amaryllis. ***Hybrids of the choicest sorts procurable, through work of two of our most eminent Florida horticulturists and hybridizers. Flowers are large to very large, mixed colors, mostly scarlet, but with wonderful markings and stripes of pink or white, and the like, and many of them delightfully scented. They bloom in spring and are exceedingly showy and attractive. Mixed as to color.

Medium bulbs, 1 Vi to 1 Vi in. $0.35 $3.00 $25.00
Strong bulbs, 1 Vi to 2 in. 50 4 50 40 00
Blooming-size bulbs, 2 to 2 Vi in. 75 6 50 60 00

**Amomum cardamomum.** Cardamon Plant. ***This plant is decorative for its foliage only, but of particular interest in the thick, leathery leaves which, when crushed in the hand, give out a strong, delightful “gingery” odor. Does especially well when supplied with considerable moisture, but will grow nicely on any good soil.

Strong divisions 10 100
Heavy clumps 50 4 50 40 00

**Calla devoniensis.** Godfrey Calla. ***A decided improvement over the old-fashioned Calla. A good grower with large flowers of purest white. More floriferous than the old variety and not such a tall grower. Prefers a rich, mucky soil. Plants in growth only, as we find the dry tubers very difficult to keep. Nice plants, 25 cts. each. $2 for 10, $15 per 100.

**C. E. Elliottiana.** The finest yellow Calla, with large, rich, deep golden yellow flowers often 4 to 5 inches across. Plant in good garden soil, well manured, and see that it does not lack plenty of water. Dry tubers, fall and winter, 50 cts. each. $4.50 for 10, $40 per 100.

**Canna.** ***These splendid broad-leaved plants are used very widely in the North for securing tropical effects in bed¬ding, and can be used to even better advantage here in the South. While they can be planted on almost any class of soil, they prefer a heavier one with a fairly constant water-supply. For this reason, they have proven especially useful in planting around the margins of lakes and along streams where they grow and flourish to perfection. With this they should have plenty of sunshine. After flowering, each matured stalk should be cut out to allow the young suckers to come into blossom.

**Group 1.** The old standard less showy sorts.

Red and Yellow sorts 25 2 00 15 00
Pink and White sorts 50 4 50 40 00

**Group 2.** The best of the old standard varieties and some of the less showy of the new.

Strong divisions 10 100
Heavy clumps 50 4 50 40 00

**Group 3.** The finest and rarest new sorts.

Each 10 100
Common Mixture, unnamed 50 4 00 30 00
Nehring Mixture, extra-fancy sorts 50 4 00 30 00

**Named Varieties:**

Each 10 100

- **Austria.** 4 to 5 ft. Soft, chrome-yellow.
- **Plambeau.** 5 to 6 ft. Reddish orange, mottled clear yellow.
- **Hungaria.** 3 Vi ft. A delightful shade of delicate rose-pink, like no other Canna.
- **Indiana.** 5 to 6 ft. Rich orange; leaves green.
- **Italia.** 3 to 4 ft. Golden yellow, blotched orange; leaves green.
C. fimbriatulum. Nassau or Milk and Wine Lily. Guiana. Native. A most beautiful plant producing C. americanum. Flowering bulbs are closely related to alocasia and Xanthosoma. This grows from 18 inches to 3 feet high. Leaves heavily blotched with velvety black. A splendid plant and fine for massing. 25 cts. each, $2 for 10, $15 per 100.

C. esculentum (Caladium esculentum). Elephant's Ear. The well-known showy green-leaved summer bedding plant. Enormous-sized leaves; plant growing up to 7 or 8 feet. Each 10 00 5 00

C. nigrina. Previously listed as Xanthosoma species. Leaves velvety green of moderate size, on purple stems. 25 cts. each, $2 for 10, $15 per 100.

C. species. Dasheen. * * * A splendid starchy food-plant, resembling potatoes and now grown generally in Florida for the markets.

CRINUM. ** These magnificent flowering bulbs are closely related to amaryllis and pancratium. Evergreen, of easy culture in Florida and the Gulf States, and some varieties will thrive in the Middle States, and splendid greenhouse and conservatory plants farther north. Our is, we believe, the best commercial collection in America.

Prices, except where noted:
- Class I: Each 10 100
- Medium-size bulbs $0.25 2 00 0.15 00
- Large bulbs 35 3 00 25 00
- Class II: Medium-size bulbs 50 5 00 40 00
- Large bulbs 75 7 00 60 00
- Class III: Medium-size bulbs 1.00 0 90 80 00

C. amabile. Immense, dark green leaves, 4 to 5 feet tall. Flower-stem purplish red, 4 or more feet high, bearing thirty to forty glossy, pink, very fragrant flowers. Class II prices.

C. americanum. Native. A most beautiful plant producing umbels of large, white, lily-like flowers, often six or eight to the spike. A native of the Florida swamps, but, like most of the Crinums, not particular as to soil or situation. Class I prices in smaller size only.

C. asiaticum. Another of the larger sorts, forming a magnificent rosette of dark green leaves and bearing almost constantly large clusters of fragrant white flowers. Class II prices.

C. campanulatum. A strong-growing plant with wavy-margined, strap-shaped leaves and throwing up scapes on which are borne from ten to twelve lovely bell-shaped flowers, white-striped, dark pink, 3 inches across, and petals strongly recurved. Class II prices.

C. fimbriatum. Nassau or Milk and Wine Lily. Guiana. A strong grower, not particular as to soil. Flowers in umbels, large and showy, striped white and carmine, 3 to 4 inches in diameter. Class I prices.

C. giganteum. This is considered the most beautiful of the species. Foliage erect, very handsome, rich deep green, with a bluish tint; flowers large, pure white when open, creamy white in bud. Has a decided vanilla-like fragrance. Class III prices.

C. longifolium. This new Crinum, originated by Mr. Alfred Bosanquet, of Fruitland Park, is by far the loveliest of the lot, and an entirely new departure in the color-line. The blooms are large, cup-shaped and of a deep glowing rose, taking very little as the flower ages. Strong bulbs, $2 each, $17.50 for 10, $150 per 100.

C. scabrum. Flowers dull white, tinged with rosy red. Leaves light green, spreading, with wavy edges. Class II prices.


C. Species unknown. A very fine sort on which we have lost the correct name. Rather dwarf grower, with large, intensely fragrant flowers, white striped light pink. Class II prices.

DAHLIAS. *** These very satisfying flowering tubers should be planted only during the months of December to March for best results, in Florida. Our assortment is a choice collection of Florida-tested sorts in white, pink, yellow, and red of the decorative class. 50 cts. each, $4.50 for 10, $35 per 100.

EUCARIS amazonica. Amazon Lily. *** Brazil. A very old but quite rare bulbous plant with large, dark green leaves that suggest the aspidistra. It bears usually in late winter a scape on which are from three to six large, drooping, white and fragrant flowers. One of the best bulbs we know for pot-culture. Strong potted plants, $1 each, $9 for 10.

GLADIOLUS. *** The past few years have seen a tremendous increase in popularity of this splendid flower which does so well under Florida garden conditions. While they can be planted almost throughout the year, for best results plant from December 1 on to summer.

First-size Bulbs, 1 1/2 to 2 in. diam.: 10 100 1,000
- White, Mixed, and Salmon and Yellow Mixture... $0.75 25 50 75
- Dark Red and Blues... $1.25 50 100 25
- Mixed, All Colors... $1.50 100 200 10
- Primulinus Mixture. Especially recommended for summer planting... 0.50 0.50 0.00

HAEMEROCALI, the Day Lily. This is considered the most beautiful of the species. Foliage erect, very handsome, rich deep green, with a bluish tint; flowers large, pure white when open, creamy white in bud. Has a decided vanilla-like fragrance. Class III prices.

CRINUM kirki. East Africa. The flowers are large, white, with a reddish purple stripe on the outside of each petal, which, showing through, gives the flower a pink tinge on the inside; some ten or fifteen of these flowers are produced at the top of a tall purple spike, and there are frequently two more spikes of bloom from the bulb during the season. Class II prices.

C. kunthianum. Vigorous-growing and abundant bloomer from New Granada. This is a grand species, with splendid flowers, dull white, tinged with rose-red. Class I prices.

C. longifolium (C. capense). One of the hardest of the species, enduring even the winters of the Middle States if protected with litter. The large umbels of fragrant white flowers are faintly tinted pink. Class III prices.

C. Mrs. Bosanquet. This new Crinum, originated by Mr. Alfred Bosanquet, of Fruitland Park, is by far the loveliest of the lot, and an entirely new departure in the color-line. The blooms are large, cup-shaped and of a deep glowing rose, taking very little as the flower ages. Strong bulbs, $2 each, $17.50 for 10, $150 per 100.

C. scabrum. Flowers dull white, tinged with rosy red. Leaves light green, spreading, with wavy edges. Class II prices.


C. Species unknown. A very fine sort on which we have lost the correct name. Rather dwarf grower, with large, intensely fragrant flowers, white striped light pink. Class II prices.
HEDYCHIUM coronarium. Ginger Lily; Butterfly Lily. ** This magnificent plant flourishes best on low, moist land, where it will form a dense clump 3 to 6 feet high. The roots are tuberous, and the plant may be safely grown over the entire South. The masses of fragrant, pure white flowers, looking much like large white butterflies, are borne in large clusters, terminal on every stalk, blooming all summer and fall. 25 cts. each, $2 for 10, $15 per 100.

H. chrysoleucum. Similar to above, except flowers have a yellow blotch in center of the largest petal. 35 cts. each, $3 for 10, $25 per 100.

H. flavum. A very attractive variety bearing large clusters of delicate, creamy yellow flowers. Splendid for a contrast with the other sorts. 50 cts. each, $4.50 for 10.

HELYCONIA bivalis. Wild Plantain or Balisier. ** Central America. The double-flowered form of the Tawny Day Lily. Flowers bright yellow-orange, very freely borne in early summer. This is a valuable hardy border plant; will grow anywhere.

H. floribunda. ** Europe and Asia. Flowers are about 3 inches across, lemon-yellow on tall stems; a heavier flower than H. flavum, and late.

H. flava. Yellow Day Lily. ** Europe and Asia. The double-flowered form of the Tawny Day Lily. Flowers bright yellow-orange, very freely borne in early summer. This is a valuable hardy border plant; will grow anywhere.

H. thunbergi. Yellow Day Lily. ** Europe and Asia. A bulb of easiest culture, producing large clusters of fragrant flowers, a few plants giving a succession of bloom all summer. Color, pure white. Leaves evergreen and up to 2 feet high.

HYMENOCALLIS carinata (Pancratium carinata). Spider Lily; Spanish Lily. ** West Indies. A bulb of easiest culture, producing large clusters of fragrant flowers, a few plants giving a succession of bloom all summer. Color, pure white. Leaves evergreen and up to 2 feet high.

IRIS hexagona. Blue Flag. ** Native. Evergreen. A hardy southern variety of the greatest possible beauty. The loveliest flower of the whole South. Rich purple and blue with yellow markings, 3 to 4 inches across; resembles the crocus and rarest of all flowers. Blooms in spring. 15 cts. each, $1.25 for 10, $10 per 100.

LILIUM harrisi. Easter Lily. ** Too well known to need description. Plant from July to November 15. Medium-sized bulbs, 35 cts. each, $3 for 10, $25 per 100.

L. speciosum rubrum. Japanese Lily. This lovely Lily succeeds well throughout the state and should be more generally planted. The large flowers are delicately scented, white in color, suffused and spotted deep rose-red. Very striking and attractive. Strong bulbs, imported from Japan, 50 cts. each, $4.50 for 10, $40 per 100.

MORئة iridoides. Natal Lily. ** South Africa. A lovely iris-like plant, to which it is closely related, with numerous fan-shaped clusters of flat, tapering, ribbon-like leaves and spikes of flowers 3 inches across, white, marked yellow on claws of outer segments and style crests marked with blue. This succeeds here to perfection and is without a peer as a border plant in Florida.

M. sp. ** A lovely low-growing type with dark green leaves mottled creamy white and flushed purple below; whole leaf overcast with a brilliant glossy sheen. Strong plants from open ground, 50 cts. each, $4.50 for 10.

PARDANTHUS chinensis. Blackberry Lily. ** Europe and Asia. A bulb of easiest culture, producing large clusters of fragrant flowers, a few plants giving a succession of bloom all summer. Color, pure white. Leaves evergreen and up to 2 feet high.


THALIA divaricata. ** A magnificent native, ornamental bog plant, which may be grown at the North as easily as a canna. The enormous leaves, with red midribs, resemble the banana, and are up to 4 feet long. This like all Xanthosomas, is entirely different from anything we offer. Stems are green.

XANTHOSOMA sagittifolium. ** Leaves rather long and arrow-shaped, dark green, with veins and ribs showing purple on under surfaces; stems also purple. This like all the following species is a wonderful bedding and border plant for rich soil. Strong plants, 50 cts. each, $4.50 for 10.

X. marshallii. ** Very quick-growing, of medium size. Green leaves and dark stems; an exceptionally good bedding for all parts of the states having warm summers. 15 cts. each, $1.25 for 10, $8 per 100.

X. violaceum. ** A grand species of large size, with deep, bluish green foliage and very dark stems. A superb decorative subject; evergreen habit.

ZINGIBER officinale. Ginger Plant. ** East Indies. The commercial Ginger grown so extensively for the extract and dried roots. Must be planted in a slightly damp, rich soil. Stock, 25c. each, $2 for 10, $15 per 100.
**ROYAL PALM NURSERIES**

**AQUATICS**

**Water-lilies**

These attractive and easily grown water-plants should have a place in every garden, for even if one does not have a pool, by sinking a half-barrel into the lawn, covering the bottom with about 6 to 8 inches of rich soil, and keeping it full of water, one can raise very lovely Lilies and enjoy their fragrance and beauty. For large pools, it is usually best to plant them in boxes of rich earth so that they can be moved about when cleaning the pool. The box should be about 14 inches to 2 feet square, according to size and depth of pool, as the plant should have at least 6 to 8 inches of water above the soil for best results. Use a mixture of good topsoil, muck, well-rotted cow-manure, and bone-meal for planting-soil, and after they are planted and the soil firmed down, sprinkle about an inch of gravel over the top of the soil, to keep it from staining the water and also to prevent the goldfish from digging the roots of the Lilies out of the boxes. Several goldfish should be kept in a tub, and a dozen or more in a small pool, to keep down the mosquito larvae. Plants may be secured from May until October only.

**Night Bloomers**

This type of Lily opens in the early morning and remains open all day. Most of them are fragrant and all of them are beautiful. We list below the six most popular varieties of the night-blooming sorts.

**Dauben.** One of the most attractive of the small Lilies. Delicate blue in color, fading out to white; very free flowering and adapting itself to almost any condition. Small plants may be raised from the leaves and produce bloom the same season. $1.25 each.

**Gracilis rubra.** Rich claret-red in color; stamens magenta, tipped yellow. Very free flowering and attractive. $3.75 each.

**Mrs. Edward Whittaker.** Lovely lavender-blue in color, fading out to an almost white shade. Blooms large and best suited to pool culture as it is a little too rank in growth for a tub. $3.25 each.

**Mrs. George Pring.** Large, fragrant, white blooms that should be included in every collection. The best of the day-blooming white Lilies. $3.75 each.

**Panama Pacific.** Cup-shaped flowers of a deep royal purple; petals broadly curved and stamens yellow. Fine for both tubs and pools. $3.25 each.

**Pennsylvania.** Deep blue flowers a foot across and produced freely. Leaves slightly speckled with brown. Adapts itself well to small pools and tubs, but if cramped the blooms will not be so large. $2.75 each.

**Day Bloomers**

This type of Lily opens in the early morning and remains open all day. Most of them are fragrant and all of them are beautiful. We list below the six most popular varieties of the day-blooming sorts.

**Dauben.** One of the most attractive of the small Lilies. Delicate blue in color, fading out to white; very free flowering and adapting itself to almost any condition. Small plants may be raised from the leaves and produce bloom the same season. $1.25 each.

**Chromatella.** Petals rich, clear canary-yellow, with stamens of a deeper color. Leaves marbled green and brown. Very popular. $1.75 each.

**Comanche.** Deep coppery bronze that opens a rich apricot shade; stamens rich orange. $7.50 each.

**Chrysanthia.** Opening a creamy yellow, this deepens with age until it is a rich orange-vermilion; stamens deep orange. $3.25 each.

**Hardy Lilies**

These are not so well suited to the South on account of their immense spread and the fact that they do not take kindly to box- or tub-culture, but in no other group can we secure a yellow Water-lily, and since a pool is not complete without this color, we list below some of the better sorts.

**Chromatella.** Petals rich, clear canary-yellow, with stamens of a deeper color. Leaves marbled green and brown. Very popular. $2.25 each.

**Comanche.** Deep coppery bronze that opens a rich apricot shade; stamens rich orange. $7.50 each.

**Chrysanthia.** Opening a creamy yellow, this deepens with age until it is a rich orange-vermilion; stamens deep orange. $3.25 each.
Nelumbiums

These are the famed Lotus and need no description, as practically everyone has read of them in stories of ancient civilization. Both foliage and flowers are borne well above the water and are very attractive. Suited only to large pools.

**Egyptian Lotus** (*Nelumbium speciosum*). Large, attractive rose-colored, very fragrant blooms on stout stems. $3.25 each.

**Japanese Lotus.** Similar to the above, except the blooms are white. $3.75 each.

**COLLECTIONS**

For the benefit of those who want several Water-lilies and yet do not know just which will be most suited, we offer the following collections. All of the Lilies in these collections are first-class plants, good bloomers, and by buying them in this manner you also get a substantial reduction in price.

**Collection of Blues.** Three popular everblooming blue Water-lilies, value $7.50. Our price $5.50.

**The Royal Trio.** One deep red Night Bloomer, one white Night Bloomer, and a deep purple Day Bloomer, valued at $8. Our price $6. This is one of our most popular Collections.

**Our Special.** For the larger pool we offer the following: one deep blue Day Bloomer, one rose-pink Day Bloomer, one white Night Bloomer, one light blue Day Bloomer, and one crimson Night Bloomer, value $8. Our price $6.

For damp-soil plants to use around edge of pool, we suggest, among other subjects, *Hedychiums*, *Hemerocallis*, *Musa*, *Alphinias*, *Colocasias*, *Xanthosomas*, *Marantas*, and the variegated Ginger Plant.

Other Aquatics for Pool Decoration

**CAT-TAIL** (*Typha latifolia*). Fine for the edges of the natural pool. Very hardy and decorative. 25 cts. each, $2 for 10, $15 per 100.

**GIANT ARROWHEAD** (*Sagittaria sagittifolia*). Large, dark, heart-shaped leaves, standing 3 to 4 feet above the water. Spikes of white flowers borne freely. Very hardy and decorative. 25 cts. each, $3 for 10, $25 per 100.

**PARROT FEATHER** (*Myriophyllum proserpinacaoides*). A delicate trailing growth that does well in the water. Fish are very fond of it, and every pool should have a pot or so to furnish them with the necessary green food. 25 cts. per bunch.

**Pickerel Rush** (*Pontederia cordata*). A handsome dark green plant with attractive leaves and spikes of dark blue flowers borne well above the water. 25 cts. each, $2 for 10, $15 per 100.

**WATER LETTUCE** (*Pistia stratiotes*). Lovely rosettes of fluted blue-green leaves, floating on the surface of the water. Suited to the shaded pool. 15 cts. each, $1 for 10, $8 per 100.

**WATER HYACINTH** (*Piaropus crassipes*). A beautiful floating plant with bright lilac, blue, and yellow flowers in spikes very much like the true hyacinths. Extremely decorative and easily grown. The filmy roots furnish a splendid place for the fish-spawn to hatch and are invaluable to the fish fancier. 15 cts. each, $1.25 for 10, $10 per 100. For other pool plants, see *Cyperus alternifolius*, *C. papyrus*, and *Thalia dealbata*.

**WATER POPPY** (*Hydrocleis nymphoides*). A lovely plant with small floating leaves and large, yellow, poppy-like flowers. 15 cts. each, $1.25 for 10, $10 per 100.

For other pool plants, see *Cyperus alternifolius*, *C. papyrus*, and *Thalia dealbata*.

Goldfish

For the convenience of our customers we handle a choice collection of Goldfish here at the nursery and at our "Blossom Shops" in Bradenton and Sarasota. It is impractical, however, to ship them in anything except lots of fifty or more, in which case we order them out direct from a wholesaler in this line. On small orders, therefore, it will be necessary to come to the Nursery and take them home with you. Fish-food, bowls, and other supplies are kept on hand at all times. Prices on fish range from 15 cts. to $1 each, according to size and variety.
FRUIT TREES AND PLANTS

Explanation of Symbols. T., tropical sorts, adapted only to extreme South Florida planting outdoors, or to plant-sheds where they can receive adequate protection, or to the conservatories of the North. ST., semi-tropical sorts adapted generally to peninsular Florida where, even if frozen back more or less, they come right out and flower and fruit with little setback. H., hardy subjects for general planting over Florida and the Gulf Coast. All tropical stock does best when set in warmer weather. Of the hardier (H) subjects, those marked with "W" should be set only during the period of December to February, with December much to be preferred.

Citrus Fruits
Our nurseries for citrus stock are on high, sandy soil, insuring good roots. This class of stock succeeds equally well on low or high lands when transplanted, but when set on low lands the planter should make large mounds so that in wet seasons the crown-roots may be well out of standing water. On low lands, if there is hard-pan, the holes should be blasted by dynamite, and free use of lime or marl made; the tap-roots should be cut rather short also—say 9 to 12 inches. Use no manure in making up the mounds, but rather work together the best topsoil with some humus, and after the trees are in growth, then a small amount only of manure should be used.

Owing to the numerous shortcomings of the Rough Lemon as a stock (we were the first firm, so far as we know, to use this, back in 1883), we began experiments, about thirty years ago with various kinds of citrus for stocks, the result showing, as probably most of our customers know, from the proceedings of the last several meetings of the Florida Horticultural Society and numerous published reports, that the Cleopatra or Spice Mandarin stock is far ahead of anything yet used, especially for medium and high, light soils. It grows well and is extremely hardy, immune to most of the common fungous diseases, has proved a good stock for all citrus fruits yet worked on it, including kumquats. Mandarins, oranges and at least Royal grapefruit, all these holding juice very late in the season, and being of normal size, yet prodigiously borne. We offer several kinds of citrus trees this year worked on this stock. The Sour Orange stock will be used for low hammock lands of course, as heretofore.

We offer the varieties on various stocks as listed below:

ON CLEOPATRA MANDARIN STOCK
Grapefruit: Duncan, Foster, Marsh Seedless, Thompson, and Royal.
Tangelsos: Sampson and Thornton.
Mandarins: Clementine, China, Dancy (Tangerine), King, Oneco, and Owari Satsuma.
Kumquats: Nagami, Marumi, and Neiwa.
Lemons: Meyer (Dwarf Chinese).
Calamondins: Limequat; Lime, and Rangpur.

ON SOUR ORANGE STOCK
Oranges: Parson Brown, Pineapple, Ruby, and Valencia.
Grapefruit: Duncan, Foster, Marsh Seedless, and Thompson.
Mandarins: Dancy.

ON ROUGH LEMON STOCK
We can also secure the standard varieties of oranges, grapefruit, and mandarins on Rough Lemon stock for those that prefer it. We recommend, however, the Cleopatra stock instead.

ON CITRUS TRIFOLIATA STOCK
We offer Satsumas and Kumquats from one of the best northern Florida concerns. Write for quantity prices.

Prices on Citrus trees for all standard varieties of Oranges, Grapefruit, Tangelsos, Limes, Lemons, etc.

<table>
<thead>
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<th>Size</th>
<th>Each</th>
<th>10</th>
<th>100</th>
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<td>50 60</td>
<td>55 50</td>
<td>550 00</td>
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<tr>
<td>3 to 4 ft.</td>
<td>80 70</td>
<td>75 65</td>
<td>750 00</td>
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<td>4 to 5 ft.</td>
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<td>9 00</td>
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<td>5 to 6 ft.</td>
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<tr>
<td>2-yr., 1 1-in. cal.</td>
<td>1 75</td>
<td>1 65</td>
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Kumquats, Limequats, and Calamondinas.

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<th>Each</th>
<th>10</th>
<th>100</th>
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<tbody>
<tr>
<td>1-yr. size</td>
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<td>2-yr. size</td>
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<tr>
<td>3-yr. size</td>
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<td>Tub stock</td>
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Kumquats, Tangerines, Satsumas, etc.

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<td>5 to 6 ft.</td>
<td>1 50</td>
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<tr>
<td>2-yr., 1-in. cal.</td>
<td>2 00</td>
<td>1 80</td>
<td>1 75</td>
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HOME ORCHARD COLLECTION NO. 1.
An assortment of various citrus fruits covering the season. Ten to twelve trees, our selection as to size and variety, of not less than $15 value, for $12.50 for the collection. If you have a few trees already, please mention them and we will be glad to send other sorts to avoid duplication.
Grapefruit, continued

**Thompson Grapefruit**

This is one of the hardest Grapefruits known and considered one of the best for general planting. Clear yellow in color, and of good size, it is very juicy and finely flavored. The Thompson has everything a Grapefruit should have and is lacking in no particular. Smaller sizes only on both rootstocks.

**Foster**. Comparatively a new variety, this has won friends wherever tested, and in its season which may be early to fairly late, is unquestionably the finest sort known. It is a sport from Walters, originating in the mammoth Atwood grove at Manavista, has a rose-pink color (instead of the common yellow flesh), especially attractive during the Christmas holidays, and at that time brings a fancy price on that account, the color showing through the skin more or less. It is not very acid or bitter and on proper stocks, which we firmly believe in, holds until May or even June, but loses its color in warm weather. All sizes up to 3-yr. on Cleopatra stock; up to 4 to 3 ft. on Sour Orange.

**Marsh Seedless**. Has been considered our best late fruit: not, however, of high quality, but having only a few seeds at the most, holds on the tree into the summer. Up to 4 to 3 ft. grade on both rootstocks.

**Royal**. One of our early introductions and probably the best of the sweet Grapefruits. Rather small for commercial purposes, this variety lacks the “bitter” quality almost altogether and is fine for eating out the hand. In season it is medium early. Up to 4 to 3 ft. on Cleopatra stock only.

**Thompson**. A new variety of which much has been said and written by several of our leading horticulturists. We refer to the “Journal of Heredity,” “The Citrus Industry,” and “The Florida Grower.” A sport from Marsh Seedless occurring alongside one of our nurseries here at Oneco on the property of Mr. W. B. Thompson, for whom it is named. This has a good pink-colored flesh during winter, but like Foster loses this later with the advent of warm weather; its color, however, is not of value. The shape of this fruit is nearer round than that of its parent, slightly larger, and in quality far in advance! It holds on the tree very much better than Marsh Seedless, judging from the few trees in bearing. All sizes up to 3-yr. on Cleopatra stock; up to 4 to 5 ft. on Sour Orange.

**Kumquat** (Citrus japonica). ST. The smallest of commercially grown citrus trees, both in size of tree or bush, and in fruit, which latter, in all varieties, is eaten out of hand without peeling, or raw in salad combinations. When preserved, this is very nice in making ice-cream sundaes, sandwiches, etc. 1-yr. only.

**Marumi**. Round fruit up to about an inch in diameter.

**Meiwa**. A new variety with round fruit slightly larger than Marumi.

**Nagami**. The most generally grown sort, having oblong fruit up to 2 inches in length. Very prolific bearer.

**Lemon, Meyer** (Citrus limonia) (Dwarf Chinese). ST. Valuable as a pot-plant in the North, being very ornamental. In winter “a small plant often has a dozen large Lemons hanging on its branches,” rather roundish in outline. This has proved specially hardy in Florida and the fruit is available almost the entire year. Juice very acid and valuable. Up to 4 to 5 ft. on Cleopatra stock only.

**Limequat, Eustis.** ST. A hybrid of the common lime and Oblong Kumquat by the Department of Agriculture. Tree is a good grower and bears two or three crops under good care per year. Fruit oblong, about size of limes, thin-skinned, acid, and may be used in place of limes or lemons. Very hardy and may be grown all over Florida. 1 and 2-yr. on Cleopatra stock only.

**Mandarin** (Citrus deliciosa). ST. All in this group have usually flattened fruit, with fruit segments and skin loosely adherent, sometimes called “kid-glove” Oranges.
MANDARIN, continued

China. An early-ripening fruit, rich orange in color and with a peculiarly delightful musky flavor. Flesh thick, very juicy, and melting. Altogether a very fine sort. Small sizes only on Cleopatra stock.

Clementine. A new and very promising variety from Lake County, Florida. Very hardy and very early ripening. Small sizes only on Cleopatra stock.

Dancy (Tangerine). Our standard variety in South Florida. With its rich reddish skin and highly aromatic peel, coupled with delicious flavor, it is very popular in its proper season, Christmas to March 1, and later when on Cleopatra stock. Up to 2-yr. on Cleopatra stock; 4 to 5-ft. on Sour Orange.

King. A large fruit with rough and thick skin but delightfully flavored juice, ripening in spring. Small sizes only on Cleopatra stock.

Oneco. Originating here, this has proved a very fine fruit, rather tender to ship, but of highest quality. It is rounder than Dancy, which it generally resembles, but sweeter. Season, winter and spring. Especially fine when on Cleopatra stock. Small sizes only on Cleopatra stock.

Owari Satsuma. This is exceptionally hardy and is being widely planted in the Gulf region from North Florida to Texas when grown on Citrus trifoliata stock; for South Florida it should be grown only on Cleopatra Mandarin stocks on which stock we have a small supply in light grades. Ripens very early and is edible from September onward.

ORANGE (Citrus sinensis). ST. With the perfecting of the methods of handling fruit by the Florida Citrus Exchange, Orange-growing has taken on new life and prosperity, and bids fair to more than hold its own as a business for Florida, but we must grow better fruit and not ship any before it is in good, ripe condition, naturally well colored up.

Enterprise Seedless. ST. One of the newer varieties, coloring earlier and better than the Parson Brown. Seedless and of fine flavor, this bids fair to become one of the most popular early Oranges. In size it is about like the Pineapple variety. Up to 2-yr. on Cleopatra stock only.

Parson Brown. The best of the early Oranges grown on a commercial scale. The fruit is of medium to large size, excellent quality and ripens as early as last of October and November. Furnished on Sour Orange and Cleopatra Mandarin stocks in small sizes only.

Pineapple. A strong, upright grower and prolific bearer. Medium to large size fruit, thin, tough, very bright colored skin, juicy and of fine distinctive flavor. On Sour Orange, and Cleopatra in small sizes only.

Ruby. A blood Orange of merit, ripening fairly early and in season until February. The "blood"coloration only occurs very late in the season. A very prolific bearer. On Sour Orange, and Cleopatra Mandarin stocks in small sizes only.

Surprise Navel. The best of all navels so far tried in Florida. Season December to February. Cleopatra Mandarin stocks in small sizes only.

Valencia, Late. Synonyms: Tardiff, Hart's Tardiff, Hart's Late, etc. Very late keeper, season being from March to July, or even later. A fine, heavy Orange of exceptional value. All sizes up to 3-yr. on Cleopatra stock, but smaller grades only on Sour Orange.

TANGELO (Sampson Tangelo). ST. A hybrid between a Tangerine and Pomelo, of delicious flavor. A very fine breakfast fruit that commands an excellent market price. The skin is smooth and pulp delicate and tender. Sizes run from 80 to 126 per box on an average. Unfortunately, very susceptible to "Scab." Small sizes only on Cleopatra stock.

Thornton. A sweeter flavored Tangelo than the preceding, and preferred by some. Small sizes only on Cleopatra stock.

Avocado (Persea americana) Alligator Pear

The Avocado succeeds on a wide range of soils, from quite high lands to relatively low ones if sufficiently well drained to eliminate danger of standing water around the crown-roots.

However, it is desirable that the soil should contain a large amount of organic matter, and where this is not naturally plentiful it can be remedied with liberal applications of muck, well-rotted manure, or similar materials, and permanent, widely spread mulching should be followed, adding to this more or less annually. Clean culture seems to be a general failure. For rolling or hilly locations of South Florida we advise the general planting of Avocados, in view of their high value and large demand, with the gradual lowering in prices of citrus fruits. We are now able to make attractive prices on good nursery stock, all produced by grafting or budding, and sold in the standard Avocado box, from which the planter can readily transfer the tree into its permanent place by knocking off the bottom and, after placing the box at the proper depth, filling in with soil, setting down with water, splitting the sides and removing, before the final firming down. Avocados must be irrigated in dry weather regularly, so install a watering system at first.

Experiments of the U. S. Department of Agriculture and others have shown that to secure proper pollinization to set good crops of fruit it is generally best to interplant the "Morning" and "Afternoon" blooming varieties which we have marked "A" and "B" respectively in our descriptions. Solid plantings of either class are not generally as satisfactory as a mixture of the two.

Prices on all varieties: Each 10 100
Lyr. "Seed Grafted" plants in boxes ..... $2.00 $17.50 $150.00 Write for special prices on larger quantities.

HOME ORCHARD COLLECTION NO. 2. Six Avocados, our selection from varieties best suited to your locality and properly matched for cross-pollination collection, $10 (regular $12 value).

Tropical South American ("West Indian") Type

This is the most tender of the three groups of Avocados, showing pronounced injury at 28 degrees Fahr. They may, however, be grown safely in a considerable area of the state where natural protection is best, as on the East Coast below Ft. Pierce, the West Coast at protected places south of the Caloosahatchee River, and at other specially protected places throughout extreme South Florida.

Barker. A splendid new variety, originating at Bradenton, closely resembling Pollock as to general appearance, size and quality, but a heavy and constant bearer, and probably more hardy. Season, October into December. Weight of fruit from 1 to 3 pounds; green-skinned. May–June delivery.
AVOCADO, continued

Family. A. This is the earliest to ripen of this group we are listing—from early July to last of September. The flesh is greenish cream colored, of mild, pleasant flavor, but not very rich. In form it is slender pear-shaped; in color, maroon-red; seed, large and tight in cavity. A very free fruiter with good crops every season. May—June delivery.

Trapp. B. This is the variety most commonly planted in extreme South Florida, probably comprising 90 per cent of the groves of budded trees. The fruit is medium in size, 1 to 1½ pounds in weight, smooth, green skin, seed somewhat loose in cavity. Flesh greenish yellow, free from fiber, and of rich, pleasant flavor. The fruits commence ripening in October and hang on to the first of the year.

Waldin. A. A large, late variety of excellent quality originating at Homestead and much planted on the East Coast. A strong grower, productive, and more resistant to cold and fungous disease than the average variety of this race.

The Hardier Avocados (Guatemalan Type)

This is intermediate between the South American and hardiest Mexican types, and from the commercial viewpoint bids fair to succeed the tropical varieties in point of favor with the planter, both because of the larger area in which it can be planted, the character of the skin which makes it an unusually good shipper, and the lateness of the ripening season. This latter point is not yet fully established in respect to all varieties, but the seasons we indicate are probably fairly close approximations.

In hardness this group is probably about like the lemon, possibly much more hardy. However, because of the fact that this type, contrary to the others, blooms in late spring and carries its fruit over the following winter, ripening the next spring or summer, special attention should be accorded the consideration of protection, naturally by location, or artificially. The skin is characteristic, very thick, even to the point of being woody and brittle, and usually more or less rough. The flesh is considered better on the average than the South American type, being somewhat richer and more oily (fat content, 15 to 25 per cent), though not as much so as the Mexican. The seed is not large in proportion to the size of the fruit and is seldom loose in the cavity. It is an excellent shipper, and for this and other reasons may supplant the more tender varieties on the markets. Following are the varieties we are handling which from present knowledge we consider best adapted to Florida planting:

Collinson. A. Like the following, a West Indian-Guatemalan hybrid originated at the Miami Experimental Garden of the U. S. Department of Agriculture. Very vigorous and free-fruiting variety, ripening in January and February. A promising commercial sort.

Winslowson. B. (Rolls.) A West Indian-Guatemalan hybrid offering a great deal of promise by reason of its vigor and fruitfulness. Ripens in November and December. Both these varieties are about as hardy as the pure Guatemalan.

Eaglerock. B. A green Avocado nearly round in shape and weighing about 1½ to 2 pounds. Season March and April. Quality of the best.

Linda. B. Very promising; spring-ripening fruit weighing up to 2 pounds. While a pure Guatemalan, it seems exceptionally hardy, comparing favorably with Fuerte and Gottfried in that respect.

Nimitllo. B. Introduced from Guatemala by the Department of Agriculture, fruited out in Florida and found very desirable. Season of ripening, February and March; green skinned; weight 1½ to 2½ pounds; shape oblong or oval.

Taylor. A. A free-fruiting variety originated at Miami. Fruit of excellent quality, medium-sized, green, ripening in January to April. Tight seed. Vigorous.

Wagner. A. A desirable free-fruiting variety ripening in midwinter. Good size and quality. May and June delivery of plants.

The two following varieties are more hardy than pure-bred Guatemalans and should be planted in areas too cool for the preceding kinds.

Fuerte. B. This variety originated in Mexico, and is now considered a hybrid of the Guatemalan and Mexican types, is of unusual hardiness for the former type and at present a general favorite for orchard planting in California, the fruit ripening here from late November to March. The fruits are oval in shape, weigh about a pound each, with a green skin, rough in surface, and thick in texture. The flesh is yellow, smooth and buttery, rich in flavor (analyses showing 25 per cent fat) with a small tight seed.

Lula. A. A late-ripening sort—December to March—in form pear-shaped and color green. It weighs 1 to 1½ pounds, packing 28 to 46 to the crate. A Guatemalan-Mexican hybrid, it has about the same degree of cold-resistance as Fuerte, possibly more.

Mexican Type

Because of its extreme hardiness this type should receive special consideration from every home-owner in the central and northern portions of the state. From the commercial aspect they are usually considered of little value, chiefly because of their small size, but as the varieties we list of this type are so very resistant to cold, vigorous and remarkably productive, and of such rich flavor and fine quality, they are absolutely indispensable. Practically hardy in maturity over the greater portion of the state, every home place, in town or country, outside of the range of the more tropical sorts, should have at least one to three trees of this delicious salad fruit, and in conjunction with them should be planted a Calamondin orange. This

One of the most delicious of all (Ficus canca).


Gros Michel. (Lady-Finger). One of the most hardy sorts, Hart’s Choice.

Molucca Islands. AVERRHOA carambola. Carambola. Fruit red, as are also the plant-stems and fruiting bushes. Strong, 4-in. pot stock, 50 cts. each, $4.50 for 10, $40 per 100.

Daca. A new and very ornamental variety introduced by the Cavendish. Dwarf; very tender. Fruit rich and fine.

prices except where noted: Each 10 100

BANANA B. This variety, unlike the preceding ones originated in Miami. Original tree is of large size and has never been injured by cold. Fruit pyriform, weighing from 3/4 to 1 1/2 pounds each, ripening from August to October. Skin of fruit very dark brownish purple; seeds small; fruit of exceedingly good quality and rich.

Northrop. B. Pear-shaped; the surface smooth, glossy, and of polished black color. The cream-colored flesh is of fine, smooth texture and rich flavor, analyzing 25 per cent fat. Seed is medium in size and tight in cavity. The tree is very hardy and vigorous, ripening its fruit in August and September in Florida, with a second lighter crop in spring. This alone would mark it as one of the most valuable sorts for the Florida planter.

San Sebastian. B. This variety, unlike the preceding ones of this group, originated in Mexico. The fruit is oval and larger in size than some of the others, weighing up to a pound. The skin, too, is rather thicker and black in color. Seed medium in size and tight in cavity; the yellow flesh is of fine, smooth texture and rich flavor, ripening its fruit in August and September in Florida. The tree is very hardy and vigorous, ripening its fruit in August and September in Florida, with a second lighter crop in spring. This alone would mark it as one of the most valuable sorts for the Florida planter.

AVERRHOA carambola. Carambola. T. Molucca Islands. Small evergreen tree, quite ornamental. Fruit five-angled, 3 to 5 inches long, quite acid, used in cooking. Small plants, 10 to 20 in. high, $0.50 $4.00 $35.00

Cavendish. Dwarf; very tender. Fruit rich and fine.

Daca. A new and very ornamental variety introduced by the Department of Agriculture. Fruit very tender and distinctive flavor.

Gros Michel. (Martinique.) The ordinary commercial Banana. Very tender.

Hart’s Choice (Lady-Finger). One of the most hardy sorts, and the most valuable for Florida planting. Fruit is most delicious.


Red Jamaica. Fruit red, as are also the plant-stems and young leaves. Interesting chiefly for its odd coloration. Very tender. $1 each, $8 for 10.

HOME ORCHARD COLLECTION NO. 3. One plant each of all six varieties of Bananas for the price of five—$2.50 for the collection in the small-sized plants, $5 in the large.

CARISSA grandiflora. Amatungula. T. Natal. Handsome ornamental evergreen shrub, of glossy green foliage with elegant white flowers and conspicuous scarlet fruits about 1 1/2 inches long, which can be eaten raw or can be cooked like cranberries, which fruit it resembles in taste. Plant is thorny, and is admirably adapted to hedge purposes wherever hardy. Grows exceptionally well near the seacoast, standing both wind and spray. P. Layered plants from fruiting bushes. Strong, 4-in. pot stock, 50 cts. each, $4.50 for 10, $40 per 100.

CUPANIA sapida. Akee Tree. T. Evergreen tree of small or medium size. Leaves compound and coarse in texture. The interesting fruit must be cooked to free it from poison, and is delicious and wholesome; usually served with codfish, or other fish. Small plants, 4-in. pots, 50 cts. each, $4.50 for 10, $40 per 100.

FIGS (Ficus carica). HW. One of the most delicious of all fruits, which does well along the Gulf Coast. In Florida, owing to presence of nematodes, care must be taken in heavy mulching (preferably of stones or brick-bats) as a preventive. Planting close up to buildings under which the roots will be shaded. Another excellent plan for growing Figs in South Florida is the following: Makes ridges in mucky swamps or ponds so the surface is above high water. Set trees on these ridges and fertilize with chemical fertilizers and poultry droppings. Mulch the surface. Prices on young plants, 2 to 3-ft. grade, 35 cts. each, $3 for 10, $25 per 100.
Muscadine Type (*Vitis rotundifolia*) HW

A very vigorous type of Grape, needing large, well-built arbors, to support its great loads of fruit. This is the Grape for Florida and our Gulf Coast country generally. Set vines 12 to 15 feet apart on arbors, 8 feet high. Make arbors of best material so that they will be permanent structures for many years. Prune out the dense part of these vines after January 1, so that light and air can get to all growth; old crowded vines are no good except along the edges of arbor in the newer growth. These vines all need pollen from the male Muscadine or from male vines of *Vitis munsoniana*; the former very abundant in the Carolinas, the latter in South Florida. Prices on heavy, 2-yr., vines, 50 cts. each, $4.50 for 10, $40 per 100.

Flowers. Of medium size, black, ripen very late, after all others are gone. Sweet; tough-skinned. An excellent sort for prolonging the Grape season.

James. Berry very large, black, or purplish black, very sweet. Ripens here in August and frequently has a second crop in October or November.

Male Muscadine. For pollinating the fruiting vines.

Mish. A new sort of medium size, in color purple. The earliest to ripen here. Has a delicate but rich flavor of the very highest quality. Where an early Grape is desired, this will be found most satisfactory.

Scuppernong. Greenish amber in color, of a delicious and distinctive flavor, this famous Grape is high in the estimation of all horticulturists, both as fruit and wine-maker. The berry is very large, ripening in August and early September. This fine variety should receive first consideration in every planting of Florida and Gulf Coast vines.

Thomasina. Color reddish purple; very tender and sweet. Highly recommended by the best authorities. Season, August and September.

Guava (*Psidium*)

A grand fruit in all its varying forms, even the tropical sorts being of special value to Florida because of their surety to sprout up after being cut down by frost, and bearing after one frostless winter.

The fruit is always borne in enormous quantity and varies in size, color, acidity, juiciness, and seediness, our aim being to propagate from the very finest types we can secure, and offer only the best. We grow many thousands of plants yearly from seed only, and offer the following kinds, all of which are valuable for cooking, canning, preserving, making jelly, and the like, or may be used in the fresh state with sugar and cream.

Hardier Cattley Type

G. cattleyanum. Red Cattley Guava. ST. A vigorous evergreen shrub standing sharp frosts, having handsome broad evergreen leaves. Fruit small, averaging about an inch in diameter; borne in enormous masses, ripening in August. Color a pretty red. Fruit a perfect jelly, and subacid, good in many ways. A fine plant, also of especial value for making hedges in South Florida, as it is unusually free from insect pests, such as white flies and scale. Each 10 100

- Small plants, 3-in., pots $0.25 $0.50 $1.00
- Heavier plants, 4-in., pots $3.00 $6.00 $12.00
- Extra-heavy plants $5.00 $10.00 $20.00

G. lucidum. Chinese or Yellow Cattley Guava. ST. Resembles Cattley Guava rather closely in growth, though not so compact and bushy, bearing an abundance of yellow fruit somewhat larger than Cattley and sweeter. Each 10 100

- Small plants, 3-in., pots $0.25 $0.50 $1.00
- Heavier plants, 4-in., pots $3.00 $6.00 $12.00
- Extra-heavy plants $5.00 $10.00 $20.00

Common Tropical Guavas

*Psidium guajava*

Fruits are variable in size and shape, sweet, subacid, and sour, and largely in demand for making jelly, marmalade, cheese, and all manner of preserves. We grow this largely, and all from seeds of the most distinct and valuable fruits. Select sorts follow, of which we consider a large majority of the trees will bear true to description, but this cannot be guaranteed in seedling stock. Each 10 100

- Nice young plants, 3-in., pots $0.25 $0.50 $1.00
- Heavier plants, 4-in., pots $3.00 $6.00 $12.00

Sour. For general culinary purposes—jelly, preserves, etc.
**COMMON TROPICAL GUAVAS, continued**

**Table or Dessert Guavas.** These are mostly sweet to sub-acid sorts suitable for eating out of hand and for table use.

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<tr>
<th>Name</th>
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<tr>
<td>Calcutta Apple Guava</td>
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<td>Foliage differs from the following (common) type and is highly fragrant. The fruit is small, yellow, and very acid and may be either used alone or with sweet Guavas for jelly-making. Strong plants, 4-in. pots, 50 cts. each, $4.50 for 10.</td>
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**LITCHI chinensis.** Litchi. China. A tree of medium growth with dense, very handsome foliage. While the fruit of the ordinary kinds is of small size and mediocere, our stock is from the finest strain of large-fruited improved sorts, layered from fruiting trees. The fruit hangs in clusters, having a thin, roughened, tough skin-like rind, of a brilliant red color when ripe, and the translucent white flesh is firm and jelly-like in consistency and of exquisite refreshing flavor.

**LOQUAT (Eriobotrya japonica).** Medlar. Japan. A most valuable winter- and spring-ripening fruit, yellow, size of plums, deliciously flavored, and fine for preserving. This should be grown extensively in Florida for both home markets and for shipping. As the flowers are sometimes frost-bitten, grow in protected places, or fire during the time of the cold spell. The tree is evergreen, with handsome, large rough leaves, worthy of being grown simply as an ornamental both in pots and outdoors. Our collection of fancy varieties is perhaps the best in the United States.

**HOME ORCHARD COLLECTION NO. 5. Three fancy grafted Loquat varieties covering the season, early, midseason and late, our selection, and two fancy seedlings, our selection ($6 value) for $5.**

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<td>Langra Benarsi</td>
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**Mango (Mangifera indica)**

One of the most important tropical fruits for South Florida. We have been importing the delicious East Indian varieties for years and we were the first to inarch these in Florida, beginning in 1887. All sorts named are East Indian varieties of exceptional value, almost or entirely devoid of fiber. These should be planted everywhere in South Florida (and of course in the Tropics generally): in Florida in protected spots or else protected as per suggestions on second cover.

**ROYAL PALM NURSERIES**

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<tr>
<td>Mango</td>
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MANGOO, continued
Mulgoba. One of the earliest sorts imported and of very high quality, but a shy bearer. 1-yr. plants only.

Paheri. Imported by Department of Agriculture, and found to be one of the finest sorts grown in India. General form is roundish, about 3½ by 3½ inches. Skin thick, yellow and green when ripe, touched with garnet-red on the sunny side—very attractive. Flesh yellow, tender and juicy sweet and aromatic. Of very highest quality. 1-yr. plants only.

Picio. Extra good dessert quality, being rich and sweet. Usually larger and heavier than the seedlings. Fruits slightly less round than the seedlings. One of the finest sorts grown in India. General form is roundish, about 3½ by 3½ inches. Skin thick, yellow and green when ripe, touched with garnet-red on the sunny side—very attractive. Flesh yellow, tender and juicy sweet and aromatic. Of very highest quality. 1-yr. plants only.

Singapur. Our own importation, which fruited for the first time in 1911, and proved to be all that was claimed for it by our Indian correspondent. The skin is green and golden yellow to red, the fruit is roundish, with a glossy bloom, clean and free from spotting. The flavor is distinct, rich and sweet, with characteristic true Mango flavor. The fruits are remarkably uniform in shape, meaty, thick and solid—perfect, weighing from 14 to 20 ounces each. 1-yr. plants only.

Fancy Indian Varieties

Sandersha. A large and usually late-ripening variety, its general length and quality making it a favorite for canning, etc. Quite acid. 1-, 2-, and 3-yr. plants.

Seedlings of Common Fibrous Mangoes

No. 11. Yellowish green when ripe; very rich and full-flavored. Thought by some to be the common parent from which our certain types of common fibrous Mangoes come fairly true from seed and can be perpetuated without the necessity of inarching. We offer the following varieties in strong pot-plants at 50 cts. each. $1.50 per 10. $35 per 100.

Apple. Light-fleshed; nearly round shape; light yellow when ripe. A common variety in Cuba, where it is known as Manga blanca and exported to the United States.

Filipino (Elona). The best of the seedling types and partially free from fiber. Fruit long and reaching a good size; light-colored flesh: mild and pleasing flavor.

Mangga. "Turpentine" Mango. The "Mangga blanca" of Cuba. Bright yellow when ripe with deep yellow flesh, very fibrous but of excellent flavor.

Seedlings from Named Indian Varieties

We strongly recommend the planting of these fancy seedlings by those that have room to experiment, as from these seedlings new and choice varieties may be expected to originate, as many have been developed from Mulgoba, Strong young plants from pots $1 each, $9 for 10, $80 per 100.

Marvel Blackberry. Originating at or near Daytona about 1908, and recognized by W. E. Ballough, a trained horticulturist, as a very superior fruit, this is now one of the most widely grown "Blackberry," although it has the habit of a dewberry, with exceptional size and vigor. Should be grown on a trellis up to 5 feet high, with three to five wires. Produces heavily for three to five weeks, in May and June, exceptionally large and juicy fruit that has met with instant favor at home, and promises much as a market fruit. Young pot-plants, 25 cts. each, $2 for 10, $15 per 100.

Manatee Dewberry. A delicious black fruit of great value, ripening in late April and May. Set 2 feet apart in rows 3 or 4 feet apart and other train on a wire trellis or provide heavy mulching on which the vines may run. Spray with tobacco extract for thrips when in flower. Young plants from open ground. 15 cts. each, $1.25 for 10, $10 per 100.

Mulberry (Morus alba). HW. A very useful tree for shade as well as for the fruit which is borne in profusion and is valuable for hogs and chickens as well as for human consumption. 3 to 4-ft. grade, 50 cts. each, $4.50 for 10, $40 per 100.

Hicks. Bears through a long season, often four months, and is therefore, very useful for swine or poultry. Very productive even while young.
Fuyugaki. A new variety of Persimmon of particular interest and merit, never being astringent, and can be eaten while still hard like an apple. Of medium size, slightly flattened and deep red color. It keeps well and promises to be the best of the commercial varieties. Early.

Gailey. Small, oblate-conical, dull red in color; flesh dark yellow, seedless, meaty, firm and juicy. A new introduction recommended for planting with other Persimmons, but fruit only fair in quality.

Hachiya. The largest fruit of all. Bright dark red; flesh dark yellow, seedless, meaty, firm and juicy. Astringent until ripe and then very fine. A very vigorous grower.

Tamopan. This is a grand acquisition, introduced from China. Fruit very large, up to one pound in weight, flattened, with constriction about the middle; color orange. Fruit astringent until fully ripe; quality very fine. This is a very vigorous grower of large size and should be freely planted.

Tane-Nashi. Large, roundish, conical, about 3½ inches in size. Skin yellow, changing to bright red; flesh yellow, seedless, of best quality. Vigorous and prolific, bearing abundantly every season. This has proved the best of the older sorts for market.

Triumph. Fruit rather small, tomato-shaped; skin deep red in color. Very productive, of good quality, ripening from September to December. This makes a good-sized tree and succeeds in South Florida.

PECAN (Hicoria pecan). HW. Pecan nuts form a staple crop in the South and bring high prices. The industry is a safe one in the proper latitude. The Lower South has an immense area of excellent soil, suitable for these trees. In South Florida select good medium high land with yellow or chocolate subsoil, and give moderate amounts of manure. Price of standard grade trees, 4 to 5 ft., $1.50 each. $12.50 for 10.

Curtis. One of the very best for South Florida planting, both in respect to growth and quality. Medium in size with bright, clean, thin shell and full, plump, yellow kernel of rich, nutty flavor.

PECAN, Frotscher. This is doing very well in South Florida, and we recommend its more extended planting. A large oblong nut about 1½ inches long, with very thin shell. Kernel large, easily removed, of delicious flavor. Tree vigorous in growth and a heavy bearer.


PHYLANTHUS distichus (Cicca disticha). T. Otaheite Gooseberry. Tropical Asia. A small tree, 20 to 25 feet with graceful pinnate leaves, exceedingly ornamental. Fruit small, white, very acid, used in pickles and for a preserve.

PINEAPPLE (Ananas sativus). T. Those desiring large quantities of either slips or suckers should write us, stating number required, and get a net estimate. As this splendid tropical fruit can be grown so easily—a few plants can be set around under orange and grapefruit trees—they should be more generally considered by the home owner. Fruit of most excellent quality can be produced this way over most of South Florida, with relatively little care or attention beyond most simple needs of fertilizing.

Pernambuco. A very fine-flavored fruit of medium to large size, unusually sweet. 25 cts. each, $2 for 10.

Red Spanish. The ordinary commercial sort so largely grown. Each 1½ for 10, $10 per 100.

Smooth Cayenne. The only sort without spines on the leaves. A very valuable sort, now extensively grown in the Tropics, both for shipping fresh and canning. This is a fine variety for the home garden, as it bears almost any time through the year, 25 cts. each, $2 for 10, $18 per 100.

POMEGRANATE (Punica granatum). HW. A large-sized fruit with thin, rough rind. The flesh is a beautiful wine-color, crisp, sweet, and of exquisite flavor. Very attractive as a shrub, with flowers of reddish orange effect. Strong plants, 3 to 4 ft. in size, $0.75 to $1 each, $6.50 for 10.

RHODOMYRTUS tomentosa. Downy Myrtle. H. The berry of this shrub is valuable for culinary purposes, making a pie suggestive of huckleberry but with thicker, richer juice and of a flavor all its own, and makes a rich fine jelly when blended half-and-half with Guava. Box plants only, $1 and $2.50 each.

ROSE APPLE (Caraphyllus jambos). T. Evergreen tree with good-sized pinkish white, rose-scented and rose-flavored fruits, valuable for cooking and candying.

SAPOTA (Casimiroa edulis). White Sapota. T. Tropical America. A large, handsome spreading tree that bears well in South Florida, and is harder than most tropical trees. Fruit is yellow, about size of small orange, round, with smooth skin. The three or four seeds are imbedded in the delicious sweet pulp, peach-like in flavor. The fruit keeps well and has market possibilities. Our seed is from the finer Mexican strains.

STRYCHNOS spinosa. T. Natal Orange. South Africa. A very promising new fruit, somewhat larger than an orange, with a hard shell. The pulp is aromatic, with the consistency of a ripe banana. P. Nice plants, 75 cts. each, $6.50 for 10.

SURINAM CHERRY (Eugenia uniflora). T. Large shrub bearing rather small, waxy bright red fruits of agreeable subacid flavor, eaten raw or as jelly. Under high culture bears two heavy crops yearly. Nice for growing in pots and tubs at the North as foliage and fruit are attractive at all times. An excellent ornamental subject also and very useful for hedges.

TAMARINDUS indica. T. Tamarind. Tropical Asia and Africa. A large, handsome tree with fine feathery foliage, making an excellent shade tree. The fruit is a brownish pod 3 to 4 inches long, containing acid pulp. Each 10

TAMARINDUS indica. T. Tamarind. Tropical Asia and Africa. A large, handsome tree with fine feathery foliage, making an excellent shade tree. The fruit is a brownish pod 3 to 4 inches long, containing acid pulp. Each 10.

HOME ORCHARD COLLECTION NO. 9. Five strong plants of tree fruits, not in previous collections, our selection among those most suited to your locality (not less than $3 retail value): 1. 2. 3. 4. 5. HOME ORCHARD COLLECTION NO. 10. Ten plants of shrub and vine fruits, not in previous collections, our selection among those most suited to your locality (not less than $3 retail value): 1. 2. 3. 4. 5.
TROPICAL PLANTING BOOK

GARDEN SUPPLIES

Broadening still further our horticultural service to our customers, we have begun, during the last year, to carry a line of package fertilizers, insecticides, spraying and watering equipment, etc., that were sometimes difficult for them to obtain, and which, after testing on our own grounds, we are able to recommend very highly.

We are also agents for the Troy Manufacturing Company’s line of Garden Umbrellas and Steel Tables and Chairs; the Hartmann-Sanders line of Pergolas and Garden Furniture; and the Galloway line of Garden Pottery, including Jars, Vases, Benches, Bird-baths, Fountains, Sundials, etc., in time-golas and Garden Furniture; and the Galloway line of Garden Pottery, in including Jars, Vases, Benches, Bird-baths, Fountains, Sundials, etc., in time-

groves and arranging details. We can superintend erection, where necessary, at a defying terra-cotta. All this material is furnished direct to our customers at

including Jars, Vases, Benches, Bird-baths, Fountains, Sundials, etc., in time-
groves and Garden Furniture; and the Galloway line of Garden Pottery, in including Jars, Vases, Benches, Bird-baths, Fountains, Sundials, etc., in time-

groves and arranging details. We can superintend erection, where necessary, at a defying terra-cotta. All this material is furnished direct to our customers at

SPRAY SUPPLIES

FERTILIZERS

ADCO (Artificial Manure). The addition of Adco to the compost pile, or to other vegetable refuse, grass clippings, leaves, etc., at the rate of two pounds to each wheelbarrow load of refuse, will produce a clean, odorless manure within three or four months. 25 lbs. $2.50, 150 lbs. $10.50.

STIM-U-PLANT. A fertilizer in tablet form. The tablets contain the essential plant-foods in highly concentrated form and are, therefore, very convenient for house use. Package of 30 tablets 25c., 100 tablets 75c., 1,000 tablets $3.50.

SPRINGFIELD ROSE FOOD. An organic fertilizer, containing the vital elements of plant-life in scientifically correct proportions to make it an ideal food for roses. Will keep your bushes in splendid condition and produce an abundant crop of perfect blooms. 10 lbs. $1, 25 lbs. $2, 100 lbs. $5.

VIGORO. A specially prepared plant-food for lawns, flowers, gardens, shrubs, and trees. A Swift & Co. product that we recommend very highly. 5-lb. box 60 cts., 25-lb. bag $2, 50-lb. bag $3.25, 100-lb. bag $5.

SPRAY SUPPLIES

SNAROL. Kills garden pests such as cutworms, slugs, snails, earwigs, sowbugs, grasshoppers, etc. A prepared meal that you simply broadcast on the ground under the flowers and plants. Water will not harm it. 3-lb. carton $1.

Auto Spray No. 1
Made by The E. C. Brown Co.
A 4-gallon Compressed Air Sprayer. No tools required to take apart. Fitted complete with an automatic nozzle, and a 2-foot extension rod. Brass, $10.

Auto Spray No. 50
See illustration
One and one-half gallon capacity. In appearance and construction this Sprayer is similar to the No. 1. Brass, $8.

Hand Sprayer
Compressed air or continuous atomizer type. Just the thing when only a plant or two needs spraying. Good also for spraying mosquito dope or disinfectant. So designed that the pressure generated on the down stroke of the plunger produces a continuous mist-like spray. 1-qt. tin $1.25.
Gentlemen:

Send me on____________________ by____________________
(Specify date wanted) (Method of delivery)
the Nursery Stock listed hereafter, for which I enclose $__________

Name [ ]
[MRS.]
[MISS]

Street and Number ______________________________

Post Office ______________________________ State ______________________________

Express or Freight Office ______________________________ (If different from mail address)

Before making out your order please read our "Business Rules," on page 2. Additional order sheets on request.

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<tr>
<th>Quantity</th>
<th>NAME OF PLANT</th>
<th>Price</th>
<th>Total</th>
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If any item is out of stock, may we substitute? ______________________________
Carried forward ______________________________

While we exercise every care to have our stock true to label, it is nevertheless distinctly understood and agreed that should any stock prove untrue to name, the Royal Palm Nurseries shall be liable only for the sum paid for the stock which may prove untrue, and shall not be liable for any greater amount. All orders are booked with the understanding that same shall be void should injury befall the stock from hail, flood, drought, frost, or other causes beyond our control. Our responsibility ceases with delivery to the transportation company. All orders travel at customer's risk and expense.

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<td>Price</td>
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*Be sure to sign your name:*

Total Amount

Kindly fill in the blanks below with names and addresses of neighbors who would be interested in planting

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Horticultural Book List

Answering the many requests for suggestions as to horticultural books which we would recommend as practical and authoritative for Florida conditions, we suggest the following, all of which are in use in our own library, and which we will be glad to supply, postpaid, at publisher's prices, as listed below.

Quite a few of them were written for other than Florida conditions, but their principles are the same and the details can be changed to suit our different conditions. Those particularly recommended for smaller libraries, where the assortment is to be limited, have been capitalized.

Blossom Circle of the Year in Southern Gardens. Dillon. The delightfully written observations of a successful amateur gardener in northern Georgia. While more suited to conditions in the northern states, all the principles can be well applied, and planting of pools in Florida. Postpaid...

BOOK OF WATER GARDENING. Bisset. The most interesting and instructive book on water gardening we have ever used. Written, of course, for the northern states, all the principles can be well applied, and which we will be glad to supply, postpaid, at publisher's prices, as listed below.

CULTIVATION OF CITRUS FRUITS. Hume. A thoroughly comprehensive treatment of this subject by a prominent California authority. Postpaid...

CYCLOPEDIA OF HORTICULTURE. Bailey. Three-volume edition, profusely illustrated. This new edition of Prof. Bailey's Cyclopaedia is the most comprehensive and authoritative Encyclopedia on the market today. Postpaid...

Ferns of Tropical Florida, Small. A well-written and authoritative work on the ferns of tropical Florida. Postpaid...

Florida Trees, Small. A handbook of the native and naturalized trees of Florida. Very thorough in its scope, this contains a key to the species, notes on the habitat and geographical distribution within the state, and a great deal of other information not usually found in a book of this sort. Postpaid...

FLORIDA WILD FLOWERS. Baker. Technically accurate and, at the same time, easy to use, this attractively written manual of our native wild flowers should be in the hands of every student of plants and horticulture. The most comprehensive and authoritative Encyclopedia on the market today. Postpaid...

In Florida Gardens. Ferguson & Wilson. A delightfully written reference book on the cultivated plants of Florida gardens. Postpaid...

Little Book of Annuals, Hottes. By remembrance that the northern summer is closely similar to our Florida winters, and making allowances accordingly, this northern textbook can be very useful to the Florida gardener. Postpaid...

Little Book of Climbing Plants. Hottes. A non-technical and authoritative work on the climbing plants of the North, the Florida gardener will be most interested in when the subject, living in or merely visiting Florida. Postpaid...

Little Book of Gardening. Hottes. Written for the North, the Florida gardener will be most interested in the greenhouse and conservatory section, listing subjects which can be grown outdoors. Postpaid...

Manual of Cultivated Plants. Bailey. As useful to the identification of cultivated plants as Gray's Manual to those in the wild state. Postpaid...

MANUAL OF TROPICAL AND SUBTROPICAL FRUITS. Popenee. Discussing, as it does, the culture and uses of practically all the common tropical and subtropical fruits, this volume is indispensable to the Florida orchardist, amateur, or professional. The chapters on Avocados and Mangos are alone worth the price of the book. Well illustrated; non-technical. Postpaid...

Manual of Gardening. Bailey. A guide to those basic principles that underlie successful gardening North or South. Postpaid...

Milady's House Plants. Palmer. As the name indicates, a source of practical information on the care of house plants. Written for northern conditions, it can be easily adapted to meet our Florida climate. Postpaid...

Nursery Manual. Bailey. A great deal of valuable information is given in its pages for those who wish to grow plants in quantity, either for themselves or for resale. Postpaid...

Pecan and Its Culture. Hume. Full of authoritative information and suggestions on this subject. Especially written for conditions in the Pecan Belt. Postpaid...

PRACTICAL LANDSCAPE GARDENING. Cridland. An interesting and suggestive volume covering all phases of this fascinating work. While the suggested plant materials are not suited to Florida, tropical subjects can always be substituted to give the same effect. Profusely illustrated and easily understood, this book is a valuable addition to your library. Postpaid...

PRINCIPLES OF PLANT CULTURE. Goff. Gives in simple language the explanation and description of the important plant processes, often but little understood by the amateur gardener. Postpaid...

PRINCIPLES OF FLOWER ARRANGEMENT. White. A valuable book on the arrangement of flowers for all decorative purposes. Of interest alike to the housewife, amateur florist, and student professional. Postpaid...

Practical Plant-Propagation. Hottes. A non-technical discussion of the important subject, written so that any amateur gardener can understand it. Postpaid...

SUBTROPICAL VEGETABLE GARDENING. Rolfs. Published some years ago, is still our most valuable authority on Florida vegetable-growing for pleasure and profit. Postpaid...

ROSE IN AMERICA. McFarland. Probably the best of the many manuals on roses. The full discussion of principles can easily be adapted to Florida conditions. Beautifully illustrated in color and sepia. Postpaid...

Shrubs of Florida, Small. This book treats of the subject of native shrubs as thoroughly and with the same completeness that characterizes all of Prof. Small's work. It should be in the possession of every amateur gardener. With a large collection of beautiful color plates. Postpaid...

Standardized Plant Names. The first and only authoritative index to the right names—both common and scientific—of plants known to horticulture. Postpaid...

The Pronunciation of Plant Names. The authoritative manual of plant-name pronunciation as issued by the Garden Club of America. This can be secured from the Garden Club of America, 598 Madison Avenue, New York, N. Y. Postpaid...

The Florida Garden Primers. Nos. 1, 2, 3, published by the Garden Club of Jacksonville. Little pamphlets full of valuable information to the amateur gardener...

Growing Annals in Florida. By the Winter Park Garden Club. A concise and Equality understand book on a subject, wherein we consider very valuable...

ROYAL PALM NURSERIES
ONECO, FLORIDA

J. HORACE McFARLAND COMPANY, HORTICULTURAL PRINTERS, HARRISBURG, PA.