## Historic, Archive Document

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Ficus Pandurata FIDDLE LEAF RUBBER

For Description See Page 11

SHAFFER NURSERIES
ROUTE 2, BOX 295 CLEARWATER, FLORIDA, U. S. A.

## SHAFFER NURSERIES



SEE DESCRIPTION-OPPOSITE PAGE

## TO OUR CUSTOMERS:

We have endeavored to publish a catalog listing and illustrating the many tropicals ideal for house plants and for outdoor planting in frost protected zones. In searching for new items that are rare and different, we have carefully chosen only those items easy to grow as house plants and outdoor subjects for warm climates. Some plants are being listed and made available for the first time and we are happy to be able to offer these plants to you.

To our customers that vacation in Florida and those within a reasonable distance, we welcome a visit from you.

We wish to thank you for your interest in our plants and hope you will have many enjoyable hours in growing them.

## SHAFFER NURSERIES

John B. Somers.
PLEASE READ FOLLOWING SHIPPING INSTRUCTIONS BEFORE ORDERING:
No orders accepted for less than $\$ 2.00$ unless 50 c additional is enclosed with remittance to cover cost of Handling. All orders other than United States add 20 per cent to cost of plants F. O, B. Clearwater. Florida.
PARCEL POST SHIPMENTS: Only small size plants shipped via Parcel Post. If wanted by parcel post add 20 c to each $\$ 1.00$ purchased to cover postage and handling. No shipment to Foreign Countries via Parcel Post.
EXPRESS SHIPMENTS: We recommend shipping all large orders via Express. Medium and Specimen plants by Express only. No packing charge on Express shipments, transportation collect.
TERMS: Cash with Order. Please remit with Post Office or Express Money order, or by Bank Draft. When sending cash be sure to register letter.
GUARANTEE: We exercise every care to have all plants true to name but should any prove untrue to name Shaffer Nurseries shall be liable only for the sum paid for the stock which proved to be untrue.
CLAIMS: If any errors should occur, they will he promptly corrected, provided claims are made within 10 days after receiving goods. Our Responsibility, except as stated above, ceases upon delivery of nursery stock in good condition to the public carrier. PRICES IN THIS CATALOG CANCEL ALL PREVIOUS PRICE LIS'SS and are subject to change without notlce.

## TROPICAL DECORATIVE FOLIAGE PLANTS

## PHILODENDRONS AND PLANTS CLOSELY RELATED


1.-Monstera deliciosa and fruit. 2.-Pothos aureus, mature leaf. 3.-Small Pothos. 4.-Monstera species, mature leaf and fruit (Philodendron pertusum). 5.-Monstera species, from pot plant (Philodendron pertusum). 6.-Rhaphidophora decursiva (Ceylon Creeper). 7.-Epipremnum Mirabile. 8.-Philodendron Tripartitum. 9.-Philodendron Hastatum. 10.-Philodendron Imbe. 11.-Philodendron Crestafolium. 12.-Philodendron Species, giant climbing Dubia. 13.-Philodendron Lacerum. 14.-Syngonium Auritum. 15.-Syngonium species (small leaf). 16.-Philodendron Elegans. 17.Philodendron Sanguineum. 18.-Philodendron species, arborescent dubia (giant). 19.Philodendron pot Dubia. 20.-Philodendron Lancefolium. 21.-Philodendron Colerescens.

Philodendron (Phileo, to love, and dendron, a tree) is a genus of plants native to Tropical America of which there are over 200 varieties. These vines or trailing plants are probably used more for home decoration than any other foliage plants. They are ideal for that purpose as they need no direct sunlight and require average watering. They are not easily infected with disease or infested with insects. Philodendrons respond to average room temperatures and conditions better than most foliage plants, and grow moderately fast. They may be grown on supports or allowed to trail. Philodendrons are probably more Exotic in appearance than all tropicals. We are offering the following varieties and plants closely related (Epipremnum Mirable) found to be easiest to grow and best specimens. A collection of several varieties would be an outstanding Exhibit for Home, Patio, or Greenhouse.

Monstera Deliciosa (Philodendron Pertusum). We are listing first of all as it has become one of the most popular of all decorative plants. Sometimes called Swiss Cheese Plant, it has large round dark green leaves which are cleft in divisions with round cutouts along midrib. See picture page 2. Fruit of this plant is a choice delight in the tropics. Small Plants $\$ 2.50$, Specimen Plants $\$ 5.00$ to $\$ 15.00$.
Philodendron Acuminata. Similar to Monstera Deliciosa but small leaves with round cut outs only. A faster grower than the Monstera. Rare. Small Plants $\$ 2.50$.
Philodendron Selloum. Leaves deeply cut dark green with slightly ruffled appearance. Mature leaves enormous. The most upright grower of all Philodendrons and one of the most hardy. A rare species seldom found even in best collections. Specimen Plants $\$ 7.50$. Only one to a customer.

## TROPICAL DECORATIVE FOLIAGE PLANTS

Philodendron Colerescens. Small long, dark green, entire leaves. Very slow grower. Rare. Write for prices.
Philodendron Cordatum. The most commonly used Philodendron in the home. Small dark green, heart shaped leaves. Easy to grow in water or soil. Small Plants 50 , Medium Plants 75 .
Philodendron Crestafolium. Dark green indented leaves similar to Dubium and Lacerum. Indentations not as deep as Dubium and leaf not as large as Lacerum. Rare. Small plants $\$ 2.50$.
Philodendron Deflexum. Long, narrow slightly lobed and indented, dark green leaf. Veins pronounced giving leaf a slightly ruffled appearance. Mature leaf similar to P. Lancefolium. Small Plants $\$ 2.50$, Specimen Plants $\$ 5.00$.
Philodendron Dubium. This plant has large, graceful, indented leaves of dark green color. Another popular plant easily grown. Small Plants \$1.50, Specimen Plants $\$ 3.00$ to $\$ 10.00$.
Philodendron Elegans. One of the most deeply cut leaves of all the cut leaf type Philodendrons. Very slow grower. Elegans describes this species perfectly. Rare. Write for Prices.
Philodendron Erubescens. Elongated heart shaped, entire leaf slightly ruffled with veins pronounced. Underside leaf glossy, coppery, showing through giving erubescent appearance. New leaves red turning green. Stems reddish. Similar to Philodendron Mandaianum except leaves do not grow as large and a slower grower. Rare. Small Plants $\$ 2.50$, Specimen Plants $\$ 5.00$.
Philodendron Gloriosum. Large entire, round, velvety green leaf, with white veins. A magnificient plant. Small Plants $\$ 2.50$.
Philodendron Hastatum. Arrow shaped, dark green, entire leaf. Very compact grower. One of the best Philodendrons for house plant. Small Plants \$1.50, Specimen Plants $\$ 3.00$ to $\$ 10.00$.
Philodendron Imbe. A striking arrow shaped leaf red underside. Stems green with small red dots. New leaves often variegated turning green. Very compact grower like Hastatum. Rare. Ideal for house plant. Small Plants $\$ 2.50$, Specimen Plants $\$ 5.00$ to $\$ 10.00$.
Philodendron Lacerum. Very similar to Dubium except leaves are not as deeply indented; more compact grower. Very desirable plant. Small Plants $\$ 2.00$, Specimen Plants $\$ 5.00$.

Philodendron Lancefolium. Similar to Hastatum but a much facter grower. Mature leaves have ears. Small Plants $\$ 1.50$, Specimen Plants $\$ 3.00$ to $\$ 5.00$.


PHILODENDRON MANDAIANUM
Philodendron Mandaianum. Large elongated heart shaped leaf, new leaves red turning to a lovely soft green with a thin line of red around edge. Underside of leaf slightly red with veins prominate dark red. Stems dark red. A new introduction that will be very popular. Small Plants $\$ 3.50$, Specimen Plants $\$ 7.50$ to $\$ 15.00$. Only one plant per customer due to limited supply.


PHILODENDRON PANDERAFORMA
Philodendron Panderaforma. Another new introduction with most unusual leaf of all Philodendrons. Leaves grayish green, darker green at mid-rib growing lighter to outside edges. Small Plants \$3.50, Specimen Plants \$7.50. Only one plant per customer due to limited supply.

## ARE DISTINCTIVE HOUSE PLANTS

Philodendron Sanguineum. Dark green entire leaf, elongated heart shape. Very slow grower. Rare. Write for prices.
Philodendron Sodiroi. New variegated type, similar to cordatum except leaves larger. Silvery grey variegation on dark green. An unusual plant of outstanding beauty. Easy grower. Small Plants \$1.00, Medium Plants \$2.00.
Philodendron Tripartitum. Dark green leaves in sets of three, center leaf long and narrow. Very fast grower when given a support to climb. Small Plants $\$ 1.00$, Medium Plants $\$ 2.00$.

## Plants Closely Related To Philodendron

Epipremnum Mirable. Large dark green leaves deeply indented. Almost identical to Rhaphidophora Decursiva, however it grows more compact. A very good specimen if allowed to grow on a support. Medium Plants $\$ 2.50$, Specimen Plants $\$ 5.00$ to $\$ 10.00$.
Nephthytis Liberica. Dark green lanceolated leaves. Will grow well in either water or soil. Faster grower when given support to climb. Small Plants 35¢, Medium Plants 75 \$.


NEPHTHYTIS LIBERICA VARIEGATA

Nephthytis Liberica Variegata. Same as above but variegated leaves. Small Plants $50 \phi$, Medium Plants \$1.00.
Nephthytis - TRI-LEAF WONDER. A new introduction, patented plant, with creamy white and more distinct variegation than Nephthytis Variegata. Leaves slightly larger. A good specimen. Small Plant 75 .

Pothos Aureus. Small leaves of this plant resemble Philodendron Cordatum except variegated with a yellow variegation. Mature plants have large leaves and sometimes indented. Small Plants $50 \phi$, Medium $\$ 1.00$, Large $\$ 3.00$ to $\$ 10.00$.
Rhaphidophora Decursiva - Ceylon Creeper. Native of Ceylon where it is known as Monstera. Very dark green, shiny leaves. Veins in leaves pronounced. Very deeply indented. Rare. Small Plants $\$ 3.50$, Specimen Plants $\$ 5.00$ to $\$ 10.00$.
Syngonium Auritum. Dark glossy green leaves. Three lobed leaves growing to a very large size. Fast grower. Small Plants $\$ 1.50$, Specimen Plants $\$ 3.00$ to $\$ 5.00$.
Syngonium Tripartidum. Very similar to Philodendron Tripartitum except the center leaf of the set of three is wider and larger. Very fast grower. Small Plants $\$ 1.00$, Medium Plants $\$ 2.00$.

## Philodendron Collection Specials

COLLECTION NO. 1 - $\$ 4.50$. Catalog Value $\$ 5.00$. 1 small plant of Philodendron Cordatum, P. Sodiroi, P. Lancefolium, Syngonium Tripartidum, Nephthytis Tri-Leaf Wonder.
COLLECTION NO. 2-\$6.00. Catalog Value \$7.00. 1 small plant of Monstera Deliciosa, Philodendron Dubium, P. Hastatum, and Syngonium Auritum. This Collection shipped only by Express.
COLLECTION NO. $3-\$ 10.00$. Catalog Value $\$ 11.50$. 1 small plant of Philodendron Sodiroi, P. Imbe, P. Tripartitum, P. Dubium, P. Hastatum, P. Lancefolium, and Monstera Deliciosa. This Collection shipped by Express only.

## Shaffer Nurseries: Dear Sirs:

Thank you so much for the little free plant, a yellow spotted Croton. All the plants I have bought from you are doing fine. I have never lost a one, and have quite a few planted outside, such as Palms, Bougainvillea, Oleander and Elephant Ears.

Mrs. L. J. C., Mineola, Texas.

## TROPICAL DECORATIVE FOLIAGE PLANTS

## CROTONS - CODIAEUM VARIEGATUM



A Collection of Croton Leaves. For Description See Below.

Codiaeum Variegatum-CROTON. Probably the most colorful foliage Tropical Plant. In no other group of plants will you find such a variation of colors and leaf forms. Each plant will have several different color variations in a single leaf with no two leaves having exactly the same variegation. The range of color is greater in the new rare highly colored varieties. All new Croton foliage is usually green or yellow depending on variety, coloring up as the plant Matures. All Crotons should have direct sunlight to bring out the most vivid colors and should be kept out of cold drafts. In the picture above we have shown some of the Rare Varieties as well as some of the old favorite Standard Varieties.

## CROTONS-STANDARD VARIETIES

Andreanum-See No. 6 Picture. Large, orange-red leaf, veins yellow.
Acubafoleium - Large green leaves, spotted yellow. Underside has reddish cast.
Aurea-Maculatum-See No. 16 Picture. Small, Myrtle shaped green leaves, spotted yellow.
C. I. Cragin-See No. 15 Picture. Long narrow, light green leaves, mottled yellow. Very attractive.
Katonii-See No. 14 Picture. Oak shaped, green leaf, spotted yellow.
Norwood Beauty-See No. 4 Picture. Oak shaped leaf variegations of red, green, yellow and orange. An outstanding variety.
Major Dade-Large Oak Leaf with variegations of orange, green, yellow, some lavender, and red.
Punctatum - Very narrow green leaf spotted yellow. One of the most hardy. Compact grower, small plants ideal for Dish Gardens.
Regina-See No. 11 Picture. Long fairly wide red leaves variegated orange, yellow and light red. One of the most colorful varieties.
Rex-See No. 13 Picture. Long, narrow, red leaves, somewhat spiral. Veined and mottled yellow-orange.
Stewartii-See No. 17 Picture. Yellow veins and margin on red leaves. Slightly oak leaf. Another cold resistant variety.

## ARE EASY TOCARE FOR HOUSE PLANTS

Tortilis-RED CORKSCREW-See No. 18 Picture. Narrow, red, spiral leaves mottled slightly yellow. Veins yellow. An excellent and unusual variety.
Van Houtii-See No. 19 Picture. Dark red oak leaf spotted and veined yellow and orange. Very popular variety.
Standard Varieties Prices: Small Plants $50 \phi$, Medium $\$ 1.00$, Large $\$ 2.50$ to $\$ 5.00$. When ordering give first and second choice. A Collection of 5 Crotons all different, our choice $\$ 2.00$.

## CROTONS - RARE VARIETIES

J. Coppinger-See No. 20 Picture. Long narrow leaf, slightly wider at base, color orangish red. Spotted and mottled with yellow, orange and red. A beauty. Small plants only.
F. Cole-See No. 7 Picture. Large, dark red, almost black, oak leaves. Veined and slightly spotted with yellow. A striking extra large leaf.
Mrs. Iceton-See No. 3 Picture. Pale green oak leaf marked in mid-rib section light lemon yellow. Compact grower. Small plants only.
Irene Kingsley-See No. 10 Picture. Narrow oak leaf, mottled and veined bright red. A supreme beauty. We are happy to offer a limited supply of these as it is the most sought after Croton.
General Paget-See No. 9 Picture. The giant leaf Croton, dark green mottled and veined with light yellow. A huge specimen.
Reedii-See No. 12 Picture. Large, dark red, almost black leaf, veined and mottled with pastel shade of pink. Really outstanding.
Mrs. Roosevelt-See No. 5 Picture. Dark red, spotted and mottled with red, orange and yellow. An elongated slightly oak shape leaf. Another fine specimen. Small plants only.
Duke of Windsor-See No. 1 Picture. Bright red elongated oak leaf spotted and veined lighter red. A beautiful red type.
Not Named-See No. 2 Picture. Greenish red outer edges, mid section orangish yellow, and veined yellow orange. A distinctive specimen.
Rare Varieties Prices: Small Plants $\$ 1.00$, Large $\$ 2.00$ to $\$ 5.00$. We will gladly send on request description and price of late introductions supply too limited to list. When ordering give first and second choice.

## Decorative Foliage Plants

ARALIA-POLYSCIAS



## ARALIA BALFOURIANA

Aralia Balfouriana. A compact foliage plant with variegated green and creamy white leaves. Slightly indented and ruffled. Small plants splendid for Dish Gardens. Small Plants $50 \phi$, Specimen Plants \$1.50.
Aralia Guilfoylei. Faster grower than Balfouriana. Bright green foliage edged in creamy white. Margin of leaf slightly toothed. Small Plants 50¢, Medium Plants $\$ 1.00$, Specimen Plants \$1.50.
Aralia Guilfoylei Victoriae. A small compact plant slower grower than the above two varieties. Foliage bright green with creamy white and toothed, leaves different sizes and very ferny in appearance. By far the most outstanding of all Aralias. Small Plants $75 \phi$, Medium $\$ 1.50$, Specimen Plants $\$ 2.50$.
Aralia Collection-One each of the above three Aralias in small size $\$ 1.50$. Catalog Value \$1.75.
Achyranthes sp.-CHICKEN GIZZARD PLANT. Highly colored deep red leaves, rounded and crinkled. Small Plants $35 \phi$ each.
Aglaonema sp.-CHINESE EVERGREEN. Slow growing, upright dark green foliage plant. An ideal house plant. Will grow in soil or water. Small Plants 50 , Medium Plants \$1.00.
Aglaonema sp. Variegated. Same as above but leaves darker green with slight silvery grey marks in center. Excellent for Dish Gardens. Small Plants $50 \phi$, Medium Plants $\$ 1.00$.

Anthericum Bicheti - ST. BERNARD LILY. Long, drooping, variegated, narrow, green and white striped leaves. Spikes of white flowers. New plants form on drooping stems. Good hanging basket subject. Small Plants 50 , Medium Plants $75 \phi$.
Aspidistra Lurida. An old fashioned plant with broad dark green leaves. Will stand downright neglect. We also have a variegated type of this plant. Small Plants 50\&, Medium Plants \$1.00.

## Calathea and Maranta

Calathea Rosea Lineata (Rosea picta). Large leaves, purple underside, upperside dark green with main vein red with lines of red running out from main vein. Unusual. Small Plants $\$ 2.50$, Specimen Plants $\$ 5.00$.
Calathea-Vanden Heckei. Leaves rich dark green mottled with white similar to watermelon marking, underside of leaf dull purplish red. Another very unusual plant. Small Plants $\$ 1.50$, Specimen Plant \$3.50.
Calathea Veitchiana. Leaves large, upperside rich dark green mottled with pale green to yellowish white. Underside of leaf shading from purple to red with leaves slghtly ruffled in appearance. This is a superb plant. Small Plants $\$ 1.50$, Specimen Plants $\$ 3.50$.
Maranta Arundinacea Variegata - VARIEGATED ARROWROOT. Beautiful variegated green and white, canna-like foliage. Small Plants $50 \phi$, Medium Plants $\$ 1.00$.


MARANTA BICOLOR
Maranta Bicolor - RABBIT TRACKS. Six to twelve inches tall; roundish light green leaves with squarish, dark choc-olate-brown patches between the midrib and margin of the leaf. Needs shade and moisture. Small Plants $50 \phi$, Medium \$1.00.

Coccolobis Uvifera-SEA GRAPE. Very attractive, heart-shaped, roundish, green leaves veined with red. Small plants excellent for Dish Gardens. Small Plants 50 .

## Cryptanthus

Cryptanthus Acaulis. A very attractive and odd, low-growing pot plant from Brazil. The long pointed, recurving, sea-green leaves spread out like a rosette. Requires little attention and grows best in a light peaty soil in a shaded location. Small Plants $35 \phi$, Medium 50 $\phi$.
Cryptanthus acaulis ruber. Similar to the above, with beautiful reddish leaves. Small Plants $50 \phi$, Medium $75 \phi$.
Cryptanthus acaulis rosea picta-A rare form with variegated light and dark pink striped leaves. Small Plants $50 \phi$, Medium Plants 75 .
Cryptanthus Zonatus. A rare form with variegated light pink stripes across leaf. Slow grower with larger leaf than other Cryptanthus. Small Plants $75 \phi$, Medium \$1.50.
Dieffenbachia Picta-DEAF AND DUMB PLANT. Striking variegated foliage, pale green with white and cream markings. Ideal and easy to grow as a house plant. Small Plants $\$ 1.00$, Medium $\$ 2.00$.
Dieffenbachia Rudolph Roehrs. A supreme plant of unusual beauty. Yellow leaves edged green and marked with ivory. Small Plants $\$ 2.50$.


Dorstenia Contrajerva-GREEN FLOWER PLANT. Slightly variegated leaves deeply cut and ruffled. Flowers green. An unusual and odd House Plant. Requires shade. Small Plants $\$ 1.00$, Medium \$2.50.

## ARE STRIKING IN APPEARANCE



DRACAENA GODSEFFIANA
Dracaena Godseffiana. Different from all other Dracaenas. Free branching and suckering habit; has rich dark green leaves densely marked with creamy white spots. Good Dish Garden subject. Small Plants $75 \phi$, Large $\$ 1.50$.


DRACAENA EUGENE ANDRE
Dracaena Eugene Andre-A wide elongated leaf. Very highly colored with intense rosy crimson leaves. Small Plants \$1.00, Large \$2.00.
Dracaena Fragrans. A large leaved, plain green form. An ideal green foliage subject. Small Plants 75 , Large $\$ 1.50$.


Dracaena Massangeana. Long dark green leaves with a broad yellow band through the center lengthwise of the leaf. Very showy and tropical appearing. Small Plants $\$ 1.00$, Large $\$ 2.00$.
Dracaena Sanderiana. Variegated green and white, stripe of white on outer edge of the leaves. Sometimes leaves have a twisting habit. A good small leaf variety. Small Plants $75 \phi$.
Dracaena Terminalis. Very similar to Eugene Andre except leaves are very narrow. Small Plants $\$ 1.00$, Large $\$ 2.00$.
Dracaena Warnecki. Similar to Massangeana except leaves are striped with several lines of green and white running lengthwise of the leaf. A spectacular tropical specimen. Small Plants \$1.50, Large Plants \$2.50.
Dracaena sp. Very similar to Eugene Andre except leaves are wider and longer. New leaves bright pinkish red turning to dark red as they mature. A real specimen plant. Rare. Small Plants $\$ 1.50$, Large $\$ 3.00$.
Farfugium Grande (Ligularia Kaempferi). OLD FASHIONED LEOPARD PLANT. Dark green rounded leaves spotted with yellow. One of the old favorites, a good house plant. Small Plants 75 , Medium \$1.50.

## Ferns

Ferns are one of the most widely used foliage house plants, being popular for many years. Among the following ferns we are listing a few new varieties.

## Adiantum Cuneatum-MAIDEN HAIR

 FERN. The most popular of all maiden hair ferns. Very fine, dainty, dark green foliage. A distinctive plant. Small Plants 40ф, Medium 75 , Large \$1.50.
## TROPICAL DECORATIVE FOLIAGE PLANTS

Adiantum Hispidulum-DWARF MAIDEN HAIR FERN. Dwarf, forked, fan-like leaves of dark green. An usual type. Small Plants 40 , Medium 75 .
Adiantum Hybridum. A large frond type maiden hair fern - strong grower. Small Plants $40 \phi$.
Alsophila Australis - AUSTRALIAN TREE FERN. The most handsome of all tree ferns, with thick hairy stems and graceful fronds. The fronds of this fern reach enormous size in mature plants. An ideal house fern. Small Plants $\$ 3.50$, Specimen Plants $\$ 5.00$ to $\$ 10.00$.


ASPLENIUM NIDUS AVIS
Asplenium Nidus Avis-BIRD'S NEST FERN. Long, dark green waxy, and wavy leaves arranged in circles at a central point forming nest-like appearance. An attractive and unusual plant. Small Plants $\$ 1.00$, Specimen Plants $\$ 2.50$ to $\$ 5.00$.


CYRTOMIUM SP.
Cyrtomium sp.-HOLLY FERN. Leaves dark green resembling a holly leaf. A beautiful addition to a fern collection. Small Plants $50 \phi$, Medium $75 \phi$.


PLATYCERIUM
Platycerium sp-STAG HORN FERN. This fern is one of the most beautiful we have to offer. The fronds resemble antlers and are a shade of soft green somewhat felty in appearance. These ferns grow in the tropics attached to trees. There are two types of fronds, one being a shield-like that attaches to the place it is growing and the antler like fronds which come out of the center of the shield. Small mounted plants $\$ 7.50$, Large mounted plants $\$ 15.00$.

## Polystichum coriaceum - LEATHER

 LEAF FERN. Large dark green fronds, very stiff. Used by most Florists for cut flower arrangements as it stands up so well. Makes real specimen. Small Plants 50 , Medium \$1.00.Pteris sp.-TABLE FERN. We have both the plain green and the variegated, green and white varieties of this striking fern. Small Plants 504, Medium Plants \$1.00.

MIXED FERN SPORES. We have several varieties of fern spores including most of the ferns listed. This mixture is gathered fresh at the time of shipment and should be planted as soon as received. Pkt. with spores on fern fronds $50 \phi$.

Selaginella sp. CREEPING CLUB MOSS. A creeping, vine like type with elegant fronds of peacock blue, green and bronze. Used as a ground cover in shaded places or as a trailing pot plant. Small Plants $50 \phi$, Medium Plants $\$ 1.00$.

## ARE COLORFUL PATIO PLANTS

## Ficus-Rubber Plants

Ficus Elastica. The common rubber plant widely grown in the home. Dark green, shining leaves. A plant that can take abuse. Small Plants \$1.50, Large Plants $\$ 3.00$ to $\$ 5.00$.
Ficus Elastica Variegata. Leaf elongated same as above but with creamy white variegation and lighter green leaves. Small Plants \$2.50, Large \$5.00.
Ficus Nitida-INDIAN LAUREL. Small dark green, glossy, laurel like leaves. Small plants make ideal Dish Garden subjects. Very choice subject for planting out in warm climates. Small Plants $50 \phi$, Medium $\$ 1.00$, Large $\$ 2.50$.
Ficus P. I. 80-569-WEEPING LAUREL. Resembles Ficus Nitida except branches have a weeping effect. Has graceful, long, drooping branches and pointed leaves. Small Plants 50 , Medium \$1.00, Large \$2.50.
Ficus Pandurata-FiDDLE LEAF RUBBER. See picture on front cover. Large dark green, banjo shaped leaves, veins pronounced. Most distinguished of all rubber plants. An ideal specimen. Small Plants $\$ 3.50$, Specimen Plants $\$ 5.00$ to $\$ 15.00$.
Ficus Repens-CLIMBING FIG VINE. A semi-tropical vine with small dark green foliage. Veins pronounced giving a slightly ruffled appearance. Ideal as a small climbing subject. When planted out in warm climates makes a good vine for covering stucco, plaster, brick and wood surfaces. Small Plants 50 , Medium Plants $\$ 1.00$.
Ficus Repens Minima. Same type vine as above but has dwarf leaves. Splendid for use in Miniature Dish Gardens. Very slow grower. Small Plants $50 \phi$, Medium Plants \$1.00.

Gynura Aurantiaca-CHINESE VELVET PLANT. Wide pubescent leaves. The small soft hairs covering the green leaves are purple giving them the sheen of purple velvet. Interesting, odd, and easy plant to grow. Small Plants $35 \phi$, Medium Plants 75 .
Muehlenbeckia Platyclados - TAPE WORM PLANT. Very odd, flat, jointed ribbon-like, glossy green branches. Small Plants 50d, Medium Plants $\$ 1.00$

Musa sp. - BANANA PLANT. Large light green foliage. A real tropical plant. Ideal tub specimen. Medium Plants $\$ 2.00$, Large $\$ 4.00$.

Pellonia. An excellent vine or creeping succulent. Stems bear beautifully colored dark bronzy, olive-green variegated leaves flushed with violet or red. Young growing tips are richly colored. Does best in shaded location. Small Plants $50 \phi$.
Peperomia Obtusifolia - A begonia-like heavy, waxy, leaved plant about 6 to 12 inches tall. Attractive dark green house plant of easy culture. Small Plants $35 \phi$. Medium 75 , Large $\$ 1.00$.


PEPEROMIA OBTUSIFOLIA VARIEGATA

Peperomia Obtusifolia Variegata. A new yellow and white variegated type. Both of the Peperomias should be grown in shade. Small Plants 75 , Large $\$ 1.50$.
Pilea Nummulariaefolia - CREEPING CHARLEY. This small leaved, fast growing, light green vine is unsurpassed as a hanging-basket subject or for a miniature ground cover. Easily grown. Small Plants 35 , Medium 50 , Large $\$ 1.00$.
Podocarpus Macrophylla-Japanese Yew. A beautiful evergreen shrub resembling English Yew, with narrow leaves 3 to 4 inches long by 1-3 inch broad, containing resin. Grown for its attractive foliage. Stands shearing very well and makes splendid tub specimens. Small plants are wonderful as Dish Garden subjects. Can also be grown into very shapely trees. Small Plants 25 , Medium 50 , Large $\$ 1.00$ to $\$ 10.00$.
Sanchezia-Wide, smooth leavies with pink midribs and yellow veins. Stems red. A showy house plant. Small Plants $50 \phi$, Medium $75 \phi$, Large $\$ 1.50$.


SCHEFFLERA
Schefflera. Light green, glossy leaves in sets of five. New leaves very waxy in appearance. Foliage unusual and graceful. Excellent plant for home decoration. Medium Plants \$1.50, Large $\$ 3.50$.
Tetrastigma Harmandi. A tender, rapid growing vine with clean, smooth, glabrous, five-pointed leaves. From the Philippines. Small Plants 50 4 , Medium Plants 75 , Large Plants $\$ 1.50$.
Tradescantia Discolor-MOSES-IN-THEBOAT. Striking, upright, bunchy, purple and green leaves 10 to 12 inches high. Very odd and decorative, with peculiar little white flowers produced in a boat like case at the base of the leaves. Small Plants 35ф, Medium 75 .
Tradescantia sp.-GIANT WANDERING JEW. A giant growing type with leaves 6 to 12 inches long, reddish purple and green. Good hanging basket subject as new plants are borne on the ends of long runners. Small Plants $35 \phi$, Medium Plants 75c.

Shaffer Nurseries: Dear Sirs:
I meant to write when my plants got here, and am afraid it may have slipped my mind; excuse me if I am repeating. But things came in fine shape, and I want to thank you for the generous count and for the extra Palm.
A. F., Cardiff-By-The-Sea, California.

Shaffer Nurseries: Dear Sirs:
Plants arrived in very good condition,
in fact. it doesn't seem possible that they could be shipped so far and still be as fresh as they were. Thank You.

Mrs. J. C., Cass City, Michigan.

## Palms and Cycads

Make ideal house plants. The following list are those best for pot culture or may be grown out in warm climates.


Areca Lutescens - GOLDEN FEATHER PALM. Graceful curving foliage with stems golden. Prefers some shade. Suckers freely making a full plant. Small Plants 75 , Medium \$1.50, Specimen Plants $\$ 3.00$ to $\$ 10.00$.


CARYOTA MITIS

## TROPICAL FLOWERING PLANTS AND VINES

Caryota Mitis-FISHTAIL PALM. The light green foliage of this plant resembles fins of a fish tail. Suckers freely making a bushy plant. Rather dwarf, excellent for pot culture. Small Plants $\$ 2.50$, Specimen Plants $\$ 5.00$ to $\$ 10.00$.
Chamaedorea Elegans-Neanthe Bella. New Dwarf palm. First leaves show character, resembles Royal palm, in miniature. Small plants ideal for Dish Gardens. A choice house palm needs shade. Small Plants 50 , Medium $\$ 1.50$.
Cycas Circinalis-QUEEN SAGO PALM. Most beautiful of the cycads. Produces a crown of broad, dark green, waxy, fernlike leaves, attaining in mature specimens a length of from 6 to 8 feet. Medium Plants $\$ 3.00$, Specimen Plants $\$ 5.00$ to $\$ 15.00$.

Cycas Revoluta-SAGO PALM. Same as Queen Sago except leaves slightly smaller and stiffer, more hardy. Medium Plants $\$ 2.00$, Specimen Plants $\$ 5.00$ to $\$ 10.00$.

Kentia Palm. Dark green long drooping leaves. Most widely used palm for tub culture. We have both Kentia Fosteriana and Kentia Belmoreana. Small Plants $\$ 1.00$, Specimen Plants $\$ 3.00$ to \$15.00.

Phoenix Roebelini - PIGMY DATE PALM. Probably most widely used as house plant. Dwarf, handsome palm with a fine fernlike foliage. Small Plants 75¢, Medium \$1.50, Specimen Plants $\$ 3.00$ to $\$ 15.00$.
Ravenala Madagascariensis - TRAVELER'S TREE. Leaves fan out in opposite directions. Foliage resembles Banana plant. Striking and odd. Small Plants $\$ 2.00$, Specimen Plants $\$ 7.50$ to $\$ 15.00$.
Rhapis Flabelliformis-RATTAN PALM. Erect stems are covered with woven black, hair like fibers. Very unusual palm, hardy, easy to grow, slow grower. Leaves 5 to 7 parted, fan shape Small Plants $\$ 1.50$, Medium $\$ 2.50$, Specimen Plants $\$ 5.00$ to $\$ 10.00$.
Washingtonia Robusta-THREAD PALM. Fan shaped leaves edged with white threads. Rapid grower, best of this type palm. Small Plants 75ф, Medium $\$ 1.50$, Specimen Plants $\$ 3.00$ to $\$ 10.00$.
Zamia Integrifolia-COONTIE PALM. A dwarf native Florida cycad. Excellent for tubs or for planting in warm climates in exposed dry sunny positions. Small Plants 50\&, Medium \$1.50.

We have the following palms available for Collectors, conservatories, and planting out in warm climates. Write for prices and descriptions.
Cocos Australis-BLUE COCONUT.
Cocos Plumosa-PLUMY COCONUT.
Oredoxa Regia-ROYAL PALM.
Phoenix Canariensis - CANARY ISLAND DATE PALM.
Phoenix Reclinata - BRANCHING Date Palm.
Sabal Palmetto-CABBAGE PALM.
Seaforthia Elegans - SEAFORTHIA PALM.

## FLOWERING PLANTS

## ANTHURIUMS

Plants belonging to this family are unique in that they are as much prized for their beautiful foliage as for their exotic flowers.


ANTHURIUM HYBRID
Anthurium Hybrids. More exotic than an Orchid. A stunning plant of overwhelming beauty, blooming size plants are continuous bloomers, as a flower fades a new bloom replaces it. Each bloom lasts about 4 to 6 weeks. Cut blooms last 3 to 4 weeks. Colors range from Pinks, light Rose, Salmon, Corals, Orange, to Reds. Small size $\$ 2.50$ (not yet in bloom), Blooming size plants $\$ 7.00$ each. Please specify first and second color choice.

## Tropical flowering plants and vines

## Anthurium Spathiphyllum Clevelandii.

 A dark green, glossy foliage plant with snow white blooms. Leaves narrow and long to a point. Flowers consist of a white spathe resembling a calla lily. A splendid evergreen house plant. Small Plants \$1.50, Large Plants $\$ 3.00$ to $\$ 5.00$.Anthurium Crystallinum - Large heart shaped leaves, bright rich velvety green, veins beautifully banded with pure crystal white, giving the leaves a magnificient appearance. Young leaves violet purple. Flower pale green, insignificant when compared to the beautiful foliage. This plant should be in every collection of Ornamental foliage plants. Easy to grow. Small Plants \$2.00.
Allamanda Hendersoni. Flowers large to 5 inches across, trumpet shaped, golden yellow, contrasting well with the dark green glossy foliage. Needs some sun, will flower in a pot or makes an excellent shrub when planted out in warm climate. Small Plants $50 \phi$, Medium Plants $\$ 1.00$, Large Plants $\$ 1.50$.
Allamanda Williamsi-CANARY FLOWER. A rapid growing, free blooming vine with large yellow flowers, continuously produced. Exceedingly floriferous. Small Plants $50 \phi$, Medium Plants $\$ 1.00$, Large Plants $\$ 1.50$.
Antigonon Leptopus-CHAIN OF LOVE or QUEEN'S WREATH. Vigorous growing vine with heart shaped leaves. Produces large graceful racemes of pink flowers. Easily grown as a pot plant. Ideal for planting out in warm climates. Small Plants 35¢, Medium Plants 50 , Large Plants \$1.00.
Begonia Argenteo-Guttata - ANGLE WING BEGONIA. Tall growing, red and green leaves marked with light spots. Small Plants 40 4 , Medium Plants 75 d, Large Plants \$1.50.
Begonia Nelumbiifolia-GIANT LEAVED BEGONIA. We received this plant from the Dominican Republic. Leaves up to 2 feet in diameter. Produces large clusters of light pink flowers on long stems extending well above the foliage. The leaves resemble those of the Egyptian Lotus. Small Plants 75 . Larger Plants $\$ 1.50$ to $\$ 2.00$.
Begonia Racinifolia-STAR BEGONIA. The star shaped leaves are deeply cut, with rich bronzy, green, reddish markings and a velvety sheen. The large bunches of pink blooms are lifted in a spray above the foliage. Small Plants 75 , Larger Plants \$1.50.

Beloperone guttata - SHRIMP PLANT. An attractive novelty plant with pointed green leaves. The floral bracts are of a rich reddish bronze color. This interesting plant is practically everblooming and is excellent for both pot and outdoor culture. Every collection should have one of these easily grown oddities, grows best in well drained soil. Small Plants $35 \phi$, Medium Plants 75 $\phi$.

## BOUGAINVILLEAS

The most brilliant and popular flowering tropical, of both vine and brush types. These plants make beautiful easily grown spicimens when planted out in the South as well as having the advantage of being good pot plants for growing in greenhouse or home, as they will bloom even as small plants in pots. Bougainvilleas are easy to grow if given well drained soil and a sunny location. Care should be taken in transplanting so as not to disturb its fine hair-like roots. Fertilizer and water should be given liberally during the summer months with no fertilizer after September and only enough water to keep plant from wilting. This forces winter bloom. When blooming starts water should be increased again. Do not fertilize until bloom is over. The lovely dense green foliage and huge clusters of showy floral bracts, available in many colors, make this plant a must for all lovers of Blooming Plants.

In answer to your questions as to whether Bougainvilleas can be grown successfully indoors here is an excerpt from a letter from one of our customers. "For ten years now I have had a red Bougainvillea growing in the house. Since the plant does receive less light than outdoors the blossoms are a beautiful shade of pink. The plant climbs all over the curtains in the bay window and does nicely though I have trimmed it quite severely at times." Mrs. E. P., Lennox, Michigan.
Afterglow - Yellowish-orange bracts changing to salmon and light rose as they age. Good for Conservatory and home culture as they color well when grown under glass. Small plants $50 \phi$, Medium $\$ 1.00$, Large $\$ 2.00$ to $\$ 10.00$.
Barbara Karst. Crimson flower bracts borne in profusion along the stems. When in full bloom foliage is nearly obscured by the masses of bright Crimson bloom. Bushy, dense growing plant best Crimson for pot culture. Small Plants $\$ 1.00$, Medium Plants $\$ 2.00$, Large Plants $\$ 4.00$ to $\$ 10.00$.

## MAKE UNUSUAL BLOOMING HOUSE PLANTS

Betty Henry. Crimson flower bracts, borne along the stems like Barbara Karst but smaller. The best Crimson vine type. Small Plants 75 c.

Crimson Lake. Bright Crimson bracts borne in clusters on new growth, vigorous grower, the old Favorite, vine type Small Plants $50 \phi$, Medium Plants $\$ 1.00$, Large Plants $\$ 2.00$ to $\$ 10.00$.

Glabra Sanderiana - Magenta-purple bracts. Tropical "Paper Flower" from Brazil. The most common variety. A bushy grower with dense glossy green foliage, floral bracts borne in great profusion throughout most of the year, and rich magenta-purple coloring. Trims well and is most hardy of its family. Small Plants $50 \phi$, Medium $\$ 1.00$, Large $\$ 2.00$ to $\$ 10.00$.
Golden Glow. Golden yellow bracts. A new and striking variety of the vine type. Vigorous grower, free flowering. Small Plants \$1.00.

Panama Pink-Mauve-pink floral bracts resembles Crimson Lake in growth and foliage. Lovely pink variety from Canal Zone. Small plants $\$ 1.00$.
White Bougainvillea. White floral bracts. A beautiful addition to your collection. Easy to grow. Medium \$1.50.

Calliandra Haematocephala-RED POWDER PUFF. Large crimson pompon like flowers cover this plant in almost continuous succession through much of the year. Blooms most heavily in the winter months. Its feathery, dark green, fernlike foliage is a beautiful background for the bright red flowers. When small makes a good pot or tub plant. Larger plants are spectacular shrubs for planting out. Medium Plants \$2.00, Large \$5.00.

## Cestrum Diurnum - DAY BLOOMING

 JASMINE. Produces quantities of small tubular white flowers at intervals throughout the year, suitable for cutting. It has ornamental black berries. Small Plants 50ф, Medium Plants $75 \phi$, Large Plants $\$ 1.50$.Cestrum Nocturnum-NIGHT BLOOMING JASSAMINE. Masses of small, greenish yellow to white flowers produced at night, with an intense fragrance which fills the air for 100 feet or more from the blooming plant. Blooms appear at intervals throughout the year. Small Plants 50¢, Medium Plants 75 , Large Plants \$1.50.

Chalcas-ORANGE JESSAMINE. Native of India. Very handsome foliage resembling boxwood. Foliage small, dark glossy green. Flowers about the size of Orange blossoms with the same fragrance. Small plants ideal for Dish Gardens. A very good subject for planting out in warm climates, will take temperature of Orange tree. Small Plants $50 \phi$, Large Plants $\$ 1.50$ to $\$ 2.50$.

Clerodendron Thomsonae - TROPICAL BLEEDING HEART. A dense rapid growing vine of unusual merit. With dark green deeply veined leaves and terminal clusters of brilliant red flowers which are enclosed in a white baglike calyx. Very showy and unusual with long lasting blooms. A good pot plant, a favorite in conservatories. Small Plants $50 \phi$, Medium Plants $75 \phi$. Large \$1.25.
Cuphea Hyssopifolia-ELFIN HERB. A dwarf form with very minute dainty leaves, almost constantly covered with lavender-pink flowers. Excellent pot plant growing 8 to 12 inches tall. Does best in part shade. Small Plants 50 , Medium, 75 ¢, Large $\$ 1.00$ to $\$ 1.50$.
Cuphea Micropetala - CIGARETTE PLANT. Narrow leaves and beautiful small scarlet and yellow flowers, resembling a cigarette. Prune heavily after each blooming period to insure almost continuous blooms. Small Plants 50¢, Medium 75 , Large $\$ 1.50$.
Euphorbia Pulcherrima-DOUBLE POINSETTIA. The double flowered type of this bright red flowering plant has great masses of clustered bracts resulting in huge heads up to 16 inches in diameter. Small Plants $50 \phi$, Medium Plants $\$ 1.00$, Large Plants $\$ 1.50$.
Euphorbia Pulcherrima-SINGLE POINSETTIA. Blooms earlier than double variety and is very showy about Christmas season. Small Plants $40 \phi$, Medium Plants 75 ${ }^{6}$.

Euphorbia Pulcherrima - SINGLE WHITE. This is an early white and makes a beautiful contrast with the bright red of either single or double variety at Christmas time. Small Plants 50 , Medium Plants $\$ 1.00$.

Gardenia Veitchi-GARDENIA. An improved type for pot culture, bearing its medium sized, pure white, sweet scented flowers more freely than the larger flowered varieties. Small Plants $75 \phi$, Medium \$1.00, Large \$1.75.

## TROPICAL FLOWERING PLANTS AND VINES

## DWARF CITRUS TREES

All of our Dwarf Citrus Trees are grafted on a stock which will keep them small to be ideal to grow as house plants or to be planted out in warm climates. They will flower and bear fruit in a pot.

Dwarf Calamondin. Resembles a small orange. Flowers fragrant, blooms usually twice a year. Fruit ideal for cool drinks-sour like lemon. Large Plants $\$ 3.50$ to $\$ 5.00$.
Dwarf Kumquat-Small yellow oblong fruit to 2 inches. Fruit remains on tree for a long time. Ideal for preserves. A good specimen. Large Plants $\$ 3.50$ to $\$ 5.00$.
We also have Lemon and Orange Dwarf Trees. Write for prices.

## HIBISCUS

Hibiscus are another beautiful tropical flowering plant. Plants bloom in a small pot, and a collection of assorted colors make a riot of beauty when planted out in warm climates. We are listing Standard varieties grown on their own root as well as Rare Grafted named varieties.

## STANDARD VARIETIES

We have the following colors in Standard Varieties: Single-Scarlet, Salmon Pink, and very light Pink. Double-Dark Red, Red, Salmon, Rose Pink, Coral, and very light Pink. Small Plants $50 \phi$, Medium $\$ 1.00$, Large $\$ 1.50$ to $\$ 2.50$.

RARE GRAFTED NAMED VARIETIES
Mrs. Earl Anthony. Light single, clear yellow. The best single yellow.
Bride. Large, blush pink, single blooms turning to white. A gorgeous plant.
Mrs. Blair. Large double golden yellow with a lighter center. Good bloomer.
Crown of Bohemia. Golden double yellow, large flowers up to 6 inches across. Reddish throat. Very popular double yellow.
Double Yellow No. 4. Medium sized flower of clear yellow. Very good double, good bloomer.
Dream. Large, single yellow with deep pink throat. Flowers up to 9 inches across.
Fig Leaf. Single, varying shades of gold, pink, to coral, to a dark dubonnet eye. Very attractive foliage, bushy grower. Beautiful unusual blooms a stand out.
Ft. Meyers Single Yellow. Smaller blooms of single yellow. A fast grower.

Gloriana. Single pink with slightly lighter shaded throat. Bloom edged with yellow. Blooms up to 7 inches across.
Goldie. Double yellow-orange with golden veins.
Mrs. Johnson. Giant, single bloom of pastel pink up to 9 inches across. Underside of flower yellow. Magnificient plant.
Kama Puaa. Large, single, rose pink, veins slightly white.
Maiden Blush. Single, large, bluish rose flower with ruffled edge. Flowers 6 to 8 incres across.
Minalila. Large, single, white with pink veins. Throat clear.
Col. Parrish. Bright golden yellow shading to white with pink throat.
Ruth Wilcox. Clear single white with a yellow stamen. Best grower of the white Hibiscus. Good heavy bloomer.
Sea Cliff. Single yellow with white throat. A choice plant.
Sophisticate. Single white with veins pastel pink, to throat. Free bloomer and fast, bushy grower. A choice plant.
Grafted Hibiscus - Medium \$1.50, Large $\$ 2.50$ to $\$ 5.00$.
Snow Queen. Variegated green and white foliage with red bloom. A very showy specimen. The variegated leaves are a beautiful sight. Medium Plants $\$ 2.00$.
Holmskioldia Sanguinea-CHINESE HAT FLOWER. A willowy plant with medium sized leaves and clusters of brownish red and yellow flowers along the sides of the branches, resembling miniature Chinese hats. Very unusual and showy, will flower in a pot. Small Plants 50¢.
Hoya Carnosa-WAX PLANT. An old favorite dark green, fleshy wax leaved vine. Produces large clusters of fragrant, waxy flesh colored, star shaped flowers, each flower centered with a tiny pure white wax star shading to deep rose at the eye with thin pencil line star of yellow within the rose eye. Very striking bloom, new blooms are produced on the old bloom stems. Does well with support in a pot, likes sun. Small Plants $75 \phi$.
Hoya Carnosa Exotica - NEW VARIEGATED WAX PLANT. We are offering this for the first time. Has fleshy, waxy leaves. Leaves predominantly white, edged irregularly with two shades of light green. Leaves slightly ruffled. Truly exotic as the name implies. This new variety is a real beauty as the foliage is really different. Small Plants \$1.25.

## ARE SPECTACULAR BLOOMING PLANTS



HOYA CARNOSA VARIEGATA
Hoya Carnosa Variegata-VARIEGATED WAX PLANT. Leaves a rich dark green edged with white, new leaves tinted with shades of pink changing to green and white as they mature, a real beauty. Its waxy, fleshy foliage makes a good variegated foliage plant. Rapid grower during the spring and summer months. Should be given a little fertilizer and increased watering in spring to encourage new growth (this is true of all Hoyas). Keep on the dry side during winter months. Small Plants 75 $\phi$.

Ixora Incarnata - FLAME OF THE WOODS. Beautiful dark green glossy foliage, covered in summer with huge clusters of bright red-orange blooms. Will bloom almost continuously if well fed and kept damp. This plant makes an ideal pot plant as it will bloom in a small pot with blooms so large you wonder how such a small plant can hold them. The flaming red flowers and dark green foliage are a beautiful subject for a window garden or patio planting. Slow growing and easily pruned to any shape. Ideal for planting out in warm climates where it makes a specatcular shrub. Small Plants $50 \phi$, Medium \$1.00, Large $\$ 2.00$.

Jasminum Alisaefolium - IMPROVED STAR JASMINE. One of the very best Jasmines, since it blooms most of the year even in small pots. Pot plants with their clusters of pinkish white, sweet scented flowers are a constant joy to the grower. The bright glossy green leaves are borne on drooping slender branches. Can be grown as a vine. Small Plants 50 , Medium 75 , Large $\$ 1.50$.

Jasminum Gracillimum - STAR JASMINE. The old white flowered Star Jasmine of the South. Dark green leaves and snow white flowers. Makes a beautiful pot plant or can be trained to a support like a vine. Small Plants $50 \phi$, Medium 75 $\phi$, Large $\$ 1.50$.
Jasminum Grandiflorum-ROYAL JASMINE. Popular sweet scented window garden subject, producing attractive white flowers almost continuously. Small Plants 35 , Medium Plants 75 , Large Plants $\$ 1.25$.
Jasminum Sambac, Grand DukeGRAND DUKE JASMINE. A large leaved type with rounded, crumpled, dark green foliage and very double, intensely fragrant, white flowers. Small Plants 50¢, Medium 75 , Large \$1.50.
Jasminum Sambac, Maid of Orleans Large, semi-double pure white, sweet scented flowers. Leaves large and attractive. Small Plants 50 , Medium 75 $\phi$, Large \$1.50.
Malpighia Coccigera-DWARF HOLLY. A charming very small plant with holly like, prickly leaves and attractive bright pink flowers, followed by scarlet berries. Makes a splendid dwarf pot plant. Does well in part shade. Small Plants 50ф, Medium Plants 75 . Large Plants \$1.50.
Manettia Bicolor - FIRECRACKER PLANT. A small leaved bushy plant with red firecracker shaped flowers. A very satisfactory pot plant. Small Plants 50 , Medium \$1.00.
Pentas Lanceolata. A beautiful continuously flowering plant with large clusters of Verbena like flowers, in two colors, Carmine-rose, and Lilac-Pink. Flowers up to 3 inches across are good as cut flowers. A rather compact grower, they make excellent pot plants for the house or conservatory, must have well drained soil. Can be planted out in warm climate or in North during summer months. Small Plants 50¢, Medium Plants \$1.00.
Rosa Rouletti-ROCK ROSE. Hardy. The most dwarf good rose in existence. makes a very handsome pot plant. Tiny double, bright pink Roses in profusion. Small Plants 75 .
Ruellia sp. - TRAILING VELVET PLANT. Rich, velvety, soft, bluish maroon leaves. Compact grower about 8 to 12 inches tall. Flowers are tubular, carmine rose. Good pot plant. Small Plants $50 \phi$, Medium Plants $\$ 1.00$.

## CACTI AND SUCCULENTS

Russelia Juncea-CORAL OR WEEPING FIRECRACKER PLANT. A much branched, graceful, willowy plant. It has very few leaves and they are so small as to be almost unnoticeable. The slender, recurving, wiry stems are a lovely light green and make a beautiful contrast with the long sprays of firecracker like coral blooms. Good for pot or patio plantings when small. Almost constantly in bloom. Small Plants $35 \phi$, Medium 50 , Large $\$ 1.00$.
Senecio Confusus - MEXICAN FLAME VINE. Very rapid growing vine with smooth green leaves. An almost continuous producer of terminal masses of daisy like, brilliant orange flowers changing to almost red. It thrives in practically any soil. Will bloom in a pot if placed in full sun. Small Plants 50 , Medium \$1.00, Large \$2.00.
Serissa Foetida. Miniature plant with small, variegated green and white leaves and small delicate white flowers produced continuously. Small Plants are ideal for Dish Gardens. Small Plants 35 , Medium 65 , Large $\$ 1.00$.
Tabernaemontana Grandiflora - CRAPE JESSAMINE. Large white, semi-double flowers $21 / 2$ inches across, with yellow eye; fragrant. Continuous bloomer with large, very dark green, glossy leaves. Small Plants 50ф, Medium 75 , Large $\$ 1.50$.
Talinum Patens Variegatum-TROPICAL SNOW ON THE MOUNTAIN. A handsome, small, green and white variegated house and dish garden plant. Showy leaves and light pink flowers. Grows best in part shade. Small Plants 50 , Medium Plants 75 .
Thryallis Brasiliensis. An almost continuously blooming plant. When in bloom the entire plant is a shower of bright yellow flowers. Leaves green with brownish red cast. Small Plants 50 \&, Medium 75 , Large \$1.25.
Thunbergia Erecta - KINGS MANTLE. Dark green leaves, continuously bearing very dark blue, gloxinia like tubular flowers. Small plants make good pot plants blooming freely. Small Plants 50 , Medium 75 , Large $\$ 1.00$.

Thunbergia Grandiflora-SKY VINE. A very rapid growing vine with large sky blue flowers 2 to 3 inches in diameter, a constant bloomer. The large, wide, pointed leaves make a heavy covering and dense shade. Small Plants $50 \phi$, Medium \$1.00, Large $\$ 1.50$.

Trachelospermum Jasminoides - CONfederate Jasmine. Hardy Chinese vine with dark glossy, small, leathery leaves. Becomes a solid mass of small, very fragrant, white flowers in spring. Small Plants $50 \phi$, Medium Plants $\$ 1.00$, Large Plants \$2.00.
Viburnum Suspensum - Foliage dark green, deeply veined and rather rough in appearance, often turning a reddish hue in the fall. The small fragrant cream colored flowers are borne in clusters during the spring and summer. Dwarf rather spreading habit. Small plants make very good Dish Garden subjects. Small Plants 50 d.

## CACTI AND SUCCULENTS

Aloe Vera. A low-growing type 8 to 12 inches tall, with very fleshy spotted leaves showing a slight pink tinge in full sunlight. Small Plants 35 , Medium 65申, Large \$1.00.
Bryophyllum Pinnatum-GOOD LUCIKPLANT; LANTERN-PLANT. Mature leaves if pinned to the window curtain or left lying about the room will sprout new plants from their edges. Flowers reddish bronze, hanging like paper lanterns. A very odd plant which develops rapidly. Small Plants $25 \phi$, Medium 35 $\phi$, Large $50 \phi$ to $\$ 1.00$.
Cereus Peruvianus - APPLE CACTUS. A handsome type which grows very quickly, will obtain a height of about 25 feet in the Tropics. Very dark blu-ish-green color makes it a striking subject. Small plants ideal for Dish Gardens. Mature plants flower at night, immense white blooms. Bears large red fruit resembling an apple. Small Plants 50 5 . White for quotations on larger sizes.
Cereus Triangularis - STRAWBERRY PEAR CACTUS or NIGHT-BLOOMING CEREUS. A triangular largestemmed, attractive climbing cactus which bears huge fragrant white blooms 6 to 8 inches across at night. Small Plants $50 \%$.

Shaffer Nurseries: Dear Sirs:
The plants ordered from you arrived in most excellent condition.
V. T., Valley Stream, New York.

Shaffer Nurseries: Dear Sirs:
The plants reached me in perfect condition, and thank you for such nice plants. B. B., Cedar Rapids, Iowa.

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| small plants by mail. Mail shipments add $20 c$ to each $\$ 1.00$ purchased, or <br> express transportation collect. No parcel post shipments to foreign countries. |

DATE
Quan.


## CACTI AND SUCCULENTS

Crassula Aborescens - JADE PLANT. A very thick, waxy-leaved, fleshy succulent, growing slowly into a longlived plant with many branches. Withstands the dry air of the home. Old plants produce rose-colored flowers. Small Plants 25¢, Medium 50ф, Large $\$ 1.00$ to $\$ 5.00$.
C. Quadrifida. Semi-trailing, with round thick fleshy leaves arranged in opposite positions, resembling a cross. Miniature flowers borne on thin wiry stems above the leaves. Small Plants $35 \phi$, Medium 50 $\phi$, Larger $\$ 1.00$.
Euphorbia Splendens - CROWN - OF THORNS. Very odd and interesting cactus-like plant with thorns and showy bright red flowers. Can be trained into almost any form such as a cross or ball, by tying the long branches as they develop. Small Plants $35 \phi$, Medium $50 \phi$, Larger $\$ 1.25$.
Kalanchoe sp. - BLUE KALANCHOE. The bunches of fleshy leaves become light blue tinged purplish in full sunlight. Odd salmon flowers. Small Plants 25 , Medium 50 , Large $\$ 1.00$.
K. Daigremontiana-CHINESE PAGODAPLANT. Wide pointed fleshy leaves with mottled brown markings. From the edges of the leaves are produced quantities of small plants which drop to the ground as they develop. The general shape of a small plant suggests a Chinese pagoda with several stories or off-sets. Small Plants 25 , Medium 50 $\phi$, Large $75 \phi$.
K. Globulirera. Large type with brilliant red flowers. Reddish tinted leaves. A fine pot plant of much easier culture than the dwarf type. Small Plants 35e, Medium 50 .
K. Somalinensis. A rare pink-leaved type. Makes an excellent indoor subject, which develops an intense brilliant pink color in full sun. Small Plants 35 $\phi$, Medium 50 $\phi$, Large $\$ 1.00$.
K. Tomentosa. Heavy white felted leaves with brown edges. Small Plants $25 \ell$, Medium 50 , Large 75 .
K. Tubiflora. .TUBE-LEAVED KALANCHOE. Cylindrical mottled fleshy leaves producing small plants from the leaf tips. When plants are about one year old they produce large, longlasting clusters of bright pink to red, lantern-like flowers, which are very showy. Small Plants $25 \phi$, Medium $50 \phi$, Larger 75 $\phi$ to $\$ 1.00$.
Pandanus Veitchi - RIBBON PLANT. Long leaves striped with white, resembling a pineapple plant. Very easily
grown and will last a long time as a pot plant. Small Plants $50 \phi$, Medium \$1.00, Large \$1.50.
Pereskia Aculeata - LEMON-VINE. A climbing cactus with true leaves and edible fruit. Stems round, making very long vines with spines at the base of each thick fleshy leaf. Flowers about $11 / 2$ inches wide, creamy white, borne periodically in immense numbers. Small Plants $50 \phi$, Larger $\$ 1.00$ to $\$ 2.00$.
Portulacaria Afra.-ELEPHANT FEED. Unique small, glossy green-leaved, very attractive succulent plant with many branches as the plant becomes older. Small Plants 25¢, Medium 50 , Larger $\$ 1.00$ to $\$ 1.50$.
Sansevieria Cylindrica - CYLINDER HEMP. Leaves cylindrical, 2 to 3 feet long, dark green with bands of paler green lines. Flowers creamy white tinged with pink. Small Plants 50d, Medium 75 , Large \$1.50.
Sansevieria Guineensis-AFRICAN BOW-STRING-HEMP. A very tough, easily grown plant that will stand downright neglect. Sweet-scented, white flowers; long sword-shaped leaves to 3 feet tall and 4 inches wide, mottled with light green. Small Plants 25 , Medium 50 , Large $\$ 1.00$.
S. Laurenti - GOLDEN-STRIPED SNAKE-PLANT. Long sword-shaped, mottled green leaves with a broad band of yellow down the edges. Very decorative and easily grown. Small Plants 25 , Larger 50 to \$1.00.
Sansevieria sp. DWARF SANSEVIERIA. A new dwarf rosette type with a whorl of leaves variegated with lighter green. Leaves 3 to 6 inches tall and compact. Small Plants $50 \phi$, Larger 75 $\phi$ to $\$ 1.00$.
S. Subspicata. A very dwarf sort with wood-like leaves of interest to collectors. Plants 25¢.
S. Zeylanica. Dwarfer type with narrower, shorter leaves than S. Lauren i. Beautifully mottled with lighter shades of green. Small Plants $25 \phi$, Larger $50 \phi$ to $\$ 1.00$.
Selenicereus sp. - QUEEN-OF-THENIGHT. Large pure white flowers borne on long rat-tail-like, climbing branches. Flowers fragrant and open at night. Easily grown, and one of the most beautiful climbing cacti. Small Plants 50 , Larger \$1.00.

Shaffer Nurseries: Dear Sirs:
Received the plants in good condition and nice plants. Many thanks for same. Mrs. J. W. H., Lake Charles, Louisiana.

## SHAFFER NURSERIES

## TRY ONE OF THE FOLLOWING BARGAIN COLLECTIONS EACH HAND PICKED TO GIVE YOU AN ASSORTMENT OF PLANTS AT A SAVINGS FROM CATALOG PRICE.

## Collection No. 1 - \$3.00

1 Aralia Balfouriana ............ 50 5
1 Croton ............................ . $50 \phi$
1 Dracaena Godseffiana ......... 75 $\$$
1 Philodendron Cordatum ....... 50
1 Phoenix Roebelini Palm ....... $75 \phi$
1 Nephthytis Variegata .......... $50 \phi$
6 PLANTS CATALOG VALUE $\$ 3.50$

## Collection No. 2 -- $\$ 5.00$

1 Areca Lutescens Palm ......... 1.50
1 Aralia Guilfoylei ............... $50 \phi$
1 Croton ........................... . . 50 .
1 Dracaena Sanderiana .......... $75 \phi$
1 Nephthytis Variegata .......... $50 \phi$
1 Philodendron Tripartitum ..... 1.00
1 Philodendron Dubium ......... 1.50
7 PLANTS CATALOG VALUE $\mathbf{\$ 6 . 2 5}$

## Collection No. 3 - \$10.00

1 Areca Lutescens Palm ......... 1.50
1 Schefflera ........................ 1.50
1 Philodendron Hastatum ........ 3.00
1 Monstera Deliciosa .............. 2.50
1 Ficus Pandurata .................. . 3.50
5 PLANTS CATALOG VALUE $\$ 12.00$ Shipped by Express Only.

## Collection No. 4 - $\$ 2.50$

1 Bougainvillea ................... $50 \phi$
1 Hibiscus ......................... . $50 \phi$
1 Hoya Carnosa Variegata ...... 75 8
1 Ixora Incarnata ................. $50 \phi$
1 Pentas .............................. . . $50 \phi$
1 Serissa Foetida . .................. . . $35 \phi$
6 PLANTS CATALOG VALUE $\$ 3.10$

## Collection No. 5 - $\$ 4.00$

1 Bougainvillea
Barbara Karst ................. . 1.00
1 Hibiscus-D. Yellow
Crown of Bohemia
1.50

1 Calliandra-
Red Powder Puff . ........... . 2.00
3 PLANTS CATALOG VALUE $\$ 4.50$
Shipped by Express Only

## Collection No. 6 - $\$ 10.00$

30 Assorted Tropical foliage and flowering plants, our choice. A good selection of all types of tropicals at great savings.
AVERAGE CATALOG VALUE $\$ 12.75$

## Collection No. 7 - Dish Garden Special - $\$ 2.00$

7 Assorted Plants, our choice, best suited for Dish Gardens .............\$2.00 Order two of these collections for $\$ 3.75-$ No two plants alike.

In Case We Are Out of Stock on Any Plants Listed in the Above Collections, We Will Substitute a Comparable Plant of Same Value.

