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## 663 SOUTH FOURTH AVENUE

## LOUISVILLE <br> KENTUCKY

## 1913 FLORAL CATALOGUE 1913

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# NANZ \＆NEUNER 

## INCORPORATED

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## REORGANIZATION ANNOUNCEMENT.

To the many friends and patrons of the old Nanz \& Neuner Co.:
We wish to announce that the firm of Nanz \& Neuner has recently undergone a thorough reorganization, and is now in a better position than ever before in its sixty-three years of existence to cater to the wants of discriminating purchasers of plants, seeds, bulbs, trees and shrubs.

It is the purpose of the present management to make the Nanz \& Neuner concern the largest of its kind in the entire South, and with this end in view the establishment at St. Matthews, Ky., has been completely rebuilt with new and modern green-houses, thoroughly equipped to produce the best plants capable of being grown under the most favorable conditions and we have no hesitancy in saying that it will be found unsurpassed by any other in the country.

The nursery has been restocked with a full line of shrubs, standard fruit trees, shade trees and small fruits, and we are importing large quantities of bulbs and plants from France, England, Germany, Holland, Japan and the Bermuda Islands.

Our shipping department is now in charge of one of the most experienced men in the country, and under his careful supervision we guarantee the possibility of mistakes and unskilled packing to be reduced to a minimum.

The new management realizes to the fullest extent that the success of any business de. pends upon satisfied customers, and in view of this fact we assure our patrons that all orders will be filled with stock of the highest quality, and true to name. We desire to lay particular stress upon the subject of substituting, and guarantee to refund money when we cannot furnish the varieties ordered, unless given the privilege of sending other varieties, in which case we assure our patrons that we will send something as near like what was ordered as possible.

Every precaution is taken to avoid errors in filling orders and while in the reorganization no expense has been spared to perfect every department, still, occasionally, in spite of the best of care, some mistakes will occur; when such is the case notify us at once, and we will correct them immediately.

In conclusion let us say that if fair dealing and absolute reliability will accomplish any. thing we expect to be favored with the continued patronage of every person who places an order with us this year.

## Very respectfully

## NANZ \& NEUNER

Please Read the following instructions, which will, if followed, be an aid to purchasers as well as to ourselves.

Please Use the Order Sheet, which is attached to every catalogue, to make out your order. If it is necessary to write a letter in addition, it is better to write on a separate sheet, or at least separate from the order.

Please Write Your Name in Full, giving postoffice, county and State; also street and number in large towns; amount of money enclosed. We can also ship C. O. D., but one-half the amount must accompany the order to guarantee the express charges; return charges on money to be paid by purchaser.

Always keep a copy of the order you send, if possible.

All Plants Labeled.-All plants sent out by us are distinctly labeled.

## Our Terms Are Invariably Cash with the Order.

When Ordering Always State When You Wish the Article Shipped, else they will be sent you at once. Attention to these details will greatly facilitate our work and prevent confusion, errors and misunderstandings.

Our Aim Is To Do Even Better Than We Promise, so when the order will at all afford it, we add to it some plant or plants gratis, and they are often choice new kinds.

When large lots of roses, shrubbery, vines, etc., are wanted for cemetery, lawn or hedge planting, send us a list of stock wanted to price; growing it in large quantities as we do, we can make very advantageous prices. Ordinary orders are invariably at prices given iri' catalogue.

The Rosery-Our city office and sales department is located at 663 S . Fourth Ave., north of Broadway, where seeds, bulbs and cut flowers may be had in any quantity. Visitors always welcome. Greenhouses and nursery located at St. Matthews, on Interurban line and L. \& N. R. R., first station East of city. Visitors are always welcome to inspect our stock and grounds.

## FACILITIES FOR SHIPPING.

The central locality of Louisville, the facilities of distribution by mail, express, railroad or steamer, cari not be surpassed. Add to these advantages our careful mode of packing (for which no charge is made), then our guaranty of safe delivery to all parts of the United States, and all parties who have not favored us with their orders in the past may feel induced to give us a trial order in the future.

Orders must amount to at least fifty cents. For orders less than fifty cerits, ten cents must be added for postage and packing.

How to Order Plants.-Please state always whether you want your plants sent by mail or express; in the latter case whether in or out of pots.

Plants By Mail.-We make a specialty of growing hardy, vigorous young plants to be shipped through the mails free to any part of the United States and Canada, and it is the wonder of many to receive their plants in such excellerit condition, no matter at what distance from here.

When So Directed, We Ship By Express, or when the order is of a size or character that it can not be safely sent by mail, the purchaser paying express charges. It will be the interest of purchasers to receive their plants by express whenever it is possible to do so, as large and fine plants can be sent best in this way. We will include extra plants to compensate for express charges. Please mentioni' by which express company you desire your plants sent, where more than one company has an office.

## EXPRESS RATES.

Have your plants sent by express; we can send you better plants and they will reach you in better condition than by mail.

The express companies make a reduction of 20 per. cent. upon plants from regular merchandise rates to all points where no "General Special" exists. To points where a "General Special" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per hundred pounds, but the minimum charge is 35 cents. For instance, where the regular merchandise rate is $\$ 4.00$ per hundred pounds, a box of plants weighing 25 pounds would be carried for 80 cents, a saving of 20 cents on one shipment.

Plants By Freight.-Large and heavy plants can be shipped safely by freight to all points situated on direct routes from here; it will not injure plants to be two or three days on the road. This applies especially to large plants which are to be planted out on arrival, which recover quickly on arrival. Exorbitant express charges make it every year more imperative to ship all heavy articles by freight. Such orders as call for heavy plants and young, delicate stock at same time, can be divided; the delicate plants can be sent by express, while the heavier and hardier can go by freight. If the mode of shipping, express or freight, is left to us, our customers may rest assured that the best course will be followed. Trees, shrubs, hardy perennial plants, bulbs, and roots can, of course, be shipped by freight without risk whatever.

## our prosperity depends upon you RECEIVING SATISFACTION.

Our Responsibility.-We guarantee plants to reach their destination in a live, growing condition, but when we have done this our responsibility ceases, because we know that if they receive proper care they will grow nicely. Many plants die from careless treatment and neglect; in such cases we can not and should not be expected to replace them, however, if the following instructions are followed there should be no cause for complaint:

## Care of Plants Upon Arrival.

Plants shipped by express or freight suffer little, if any, as the roots get disturbed but very little if taken out of pots. Some water and shade for a few days will re-establish any plant.
With plants received by mail more care and precaution have to be taken on arrival. On all plants to be shipped by mail most of the soil has to be removed from the roots in order to lessen the weight, and damp moss and paper take the place of the soil.

If the plants are the least wilted on arrival, put them in lukewarm water in a shallow pan for about one hour, leaving the paper and moss undisturbed. This will soon restore their vitality.

In potting the plants after removing the moss and paper, use clean pots and loose fine soil. Take pots only one size larger than the one the plant has been grown in. Press the soil well down after placing the roots in a natural position, leaving half an inch empty space above the soil for the pot to receive the water. Water should be applied until it runs out at the bottom of the pot.

Keep shady and from the wind or draught for four or five days. Sprinkle the leaves every day, but take care not wet the soil in the pot too much, which would make the roots rot.

In any case avoid extremes in watering or drying out.

Bedding plants can be set out at once in the open ground by observing the above rules about watering and shading (provided there is no danger of frost, etc.).

## Dollar Collection of Plants and Bulbs

We grow only the best sorts of everything in quantity. The varieties below we can afford to sell at greatly reduced rates, but make one invariable condition, that the selection of varieties be left entirely to us. If desired, the purchaser can halve the sets.

No. 1. Fifteen roses, constant bloomers, all colors, well assorted; we sell a hundred thousand of these roses every year. Our plants will give you lovely buds and flowers all summer and fall.

No. 2. Twelve fine Hybrid Perpetual Roses. These are perfectly hardy and need no protection, but will produce their exquisite flowers of unsurpassed fragrance only in spring and fall. A good pruning after the flowers are faded will help to bring on a fresh crop of flowers.

No. 3. Twenty roses, one or two colors, only for forming ribbon lines. Pure white, clear pink or deep crimson, or light vellow are best colors for this purpose.

No. 4. Twenty roses, well assorted, without names. To parties not caring for the name of each variety, this will be a welcome variety.

No. 5. Four palms, different sorts. At last decorative foliage plants are becoming more popular in this country too, and justly so. Think with what ease you can grow a palm and keep it an ornament for a lifetime, increasing in value from year to year. Keeping foliage free from dirt is one of the most essential requirements.

No. 6. Three hibiscus, three geraniums, three plumbagoes, three lantanas, three cyperus. Will make a splendid bed.

No. 7. Ten ferns, best sorts for general cultivation, for shade only or wardian cases.

No. 8. Fifteen geraniums, either all one color or fifteen different colors. Most popular bedding plant and greatly improved sorts.

No. 9. Twenty carnations. Will bloom all summer. Where fragrance and elegance of flowers combined with handsomest colors are desired, nothing can surpass this collection. You can have twenty without names.

No. 10. Twenty select chrysanthemums, including the best new improved sorts.

No. 11. Twenty verbenas, including some of the best mammoth sorts. Grand colors are included in our collection

No. 12. Eighteen coleus or achyranthes, red or yellow, or stevia variegata (white foliage), or centaurea candidissima, or alternantheras, red or yellow, or fifteen plants assorted in any number of each above sorts. Foliage beds are always showy, Trimming enhances the beauty of shape and color.
No. 13. Fifteen blooming sorts of begonias; for pot culture or for planting out in a half-shady, damp place, these have no superior.
No. 14. Twenty-five pansies; these are only good if planted early in March and April; after that time the summer heat affects this popular flower unfavorably.
No. 15. Six scarlet geraniums, two cannas, ten centaureas, white leaved, for border.
No. 16. Twelve assorted. plants suitable for hanging basket.
No. 17. Three heliotropes, three lantanas, three agezatums, three cannas, two rose geraniums, one lemon verbena.

No. 18. Two rose geraniums, two heliotropes, two plumbagoes, three geraniums, three fuchsias, two roses.

No. 19. Eight roses, ten verbenas. These may be planted in the same bed, the verbenas serving likg mulching the ground around the roses.

## IDEAI COLLECTION OF PLANTS.

Price \$3. Large Plants by Express Only. Small Plants Prepaid by Mail for \$4.

10 Monthly Roses
2 Fuchias
6 Tuberoses
2 Lemon Verbenas
6 Coleus
6 Heliotropes
8 Geraniums

Scarlet Salvias
3 Cupheas
3 Lobelias
3 Railroad Ivy
Ichyrantries
Gladioli
Cannas

## MAIL CLUB RATES.

## Plants, Etc., by Mail Postpaid.

By sending us $\$ 1.00$, you may select plants, bulbs and seeds from catalogue to value of 10 cents extra.

By sending us $\$ 2,00$, you may select plants, bulbs and seeds from catalogue to value of 30 cents extra. By sending us $\$ 3.00$, you may select plants, bulbs and seeds from catalogue to value of 50 cents extra. By sending us $\$ 4.00$, you may select plants, bulbs and seeds from catalogue to value of 75 cents extra.

By sending us $\$ 5.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 1.00$ extra. By sending us $\$ 6.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 1.50$ extra.

By sending us $\$ 7.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 1.75$ extra.

By sending us $\$ 8.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 2.00$ extra.

By sending us $\$ 9.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 2.25$ extra.

By sending us $\$ 10.00$, you may select plants, bulbs and seeds from catalouge to value of $\$ 2.50$ extra.

## EXPRESS CLUB RATRS.

Plants, etc., sent by express, purchasers to pay charges when goods are received. The liberal rates here offered, together with the extras we always add, will far more than pay for the amount of the express charges.

By sending us $\$ 2,00$, you may select plants, bulbs and seeds from catalogue to value of 60 cents extra

By sending us $\$ 3.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 1.00$ extra.

By sending us $\$ 4.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 1.50$ extra.

By sending us $\$ 5.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 2.00$ extra.

By sending us $\$ 6.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 3.00$ extra.

By sending us $\$ 7.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 3.50$ extra.

By sending us $\$ 8.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 4.00$ extra,

By sending us $\$ 9.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 4.50$ extra.

By sending us $\$ 10.00$, you may select plants, bulbs and seeds from catalogue to value of $\$ 5.00$ extra.

## THESE RATES ARE NOT ATIOWED ON FRUIT ORDERS OR SPECIAL COL- <br> LECTIONS OR WHERE PLANTS AND OTHER ARTICLES ARE OFFERED IN 50 <br> OR LESS QUANTITIES.

Notice.-Persons who wish to sell our plants will please correspond with us to that effect.

A Novel Feature.-All our customers know that at rates given the soil is removevd from the roots in packing; the consequence is, that often the inexperienced lose their plants. We therefore propose hereafter to mail the plants with all soil undisturbed, giving onethird less plants; thus, instead of fifteen roses you will receive but ten with undisturbed ball. This fact
must be distinctly stated in order, otherwise we always send fifteen without ball. Other plants same.
N. B.-Please observe that no premiums are offered on trees, shrubs, etc.
N. B.-No premiums are allowed in addition to above mail or express clubbing rates.

Purchasers are entitled to above rates on each order sent in. Above premiums can not be figured on total amount sent at different times.

# PLANT DEPARTMENT 

## ACALYPHA.

BICOIOR COMPACTA. A most wonderful plant. It surpasses the finest coleus or begonia in the beautiful coloring of the leaves, which are a bright green margined with a wide, irregular band of lemon yellow and having wide yellow bars running lengthwise of the leaf, and also thickly dotted with yellow blotches.


## ACAIYPHA TRICOLOR.

TRICOLOR. Foliage broad, mottled and blotched crim-son-scarlet and rose; always of bright color; neither fades nor burns during our warmest weather; grows 3 to 4 feet high, but should be kept pinched-in to make a bushy plant.

MACAFEANA. A superb summer bedding plant, with highly-colored bright red leaves.

SANDERI. Grows rapidly and symmetrically, with shining dark green foliage. Its flowers are long, fluffy red pendants, hanging eighteen to twenty-four inches from the base of each leaf. Must be kept growing rapidly by constant yet careful watering and frequent repotting. Small mailing plants of above varieties, 15 cents each. Large plants, 50 cents each.

## Achyranthus.

M'NAIII. Very decided improvement, dwarf, compact and very effective. This and below-named new sort make a splendid show.

BEIMUEIIFRII. Dark metal red foliage. Its strong point is its low-spreading, symmetrical growth; does not exceed six inches in height; a useful novelty.
Small mailing plants of either kind, 50 cents per dozen; 5 cents each. Large size, 10 cents; $\$ 1$ per dozen.

## Abelia Lupestris.

A new dwarf shrub suitable for greenhouse purposes; it has a lovely, small, white flower, and is very ornamental with its dark green leaves. Each, 15 cents; large size, 25 cents.

## Alternanthera.

Millions of these useful plants for ribbon beds are now annually used, especially in public parks, where large, showy beds are required. No plant stands our hot and dry weather better, nor can be trained at will, nor has brighter color than these gems. Mailing plants, per dozen, 50 cents; per $100, \$ 4$.
AUREA NANA. A golden-yellow leaved variety, new, very neat and symmetrical.
PARONYCHIODES MAJOR. Bronze, tipped with red; the brightest and showiest.
ROSEA. A rose-tinted foliage, keeps its color well; very dwarf and compact.


## ASPARAGUS PLUMOSUS NANAUS.

A gem in fineness of foliage, growth more compact than Cormorensis; equals the Maiden Hair Fern for elegance. 10, 35 and 50 cents each. Very large size, $\$ 1.00$ each.

## Asparagus Tenuissimus.

Its fine, filmy foliage retains its freshness of beautiful rich green for several weeks after being cut. 10 to 25 cents each; extra large, 50 cents.


ASPARAGUS SPRENGERII. A trailing variety of great beauty of foliage, very hardy and quite distinct from all others. $10,20,35$ and 50 cents each.

## ABUTIION.

A hard-wooded greenhouse shrub, blooming the entire year, well adapted for house-culture and bedding out in summer. Assorted large plants, $\$ 2$ per dozen; small, $\$ 1$ per dozen, mail or express. 10 cents to 25 cents each.

GOLDEN FLEECE. The best yellow variety in existence; of dwarf habit, symmetrical growth and a very free bloomer. Makes a grand effect.


SOU. DE BONN.
SOUVENIR DE BONN. Variegated foliage, The dark green leaves have a distinct white border; a beautiful plant to grow isolated on lawn or in tub.

SAVITZI. A Japanese variety. It is perfectly variegated green and white foliage, contrasts nicely with any other plants with which it may be placed. The growth is dwarf and very compact, making a fine pot plant for house culture.

VEXIIIARIUM PICTUM. Dark green leaves, spotted with golden dots and of trailing habit; splendid vase plant.

THOMPSONII PIENA. The first double flowering abutilon in existence, perfect, double, like a miniature hollyhock; color, deep orange, shaded and streaked with crimson.

## Araucaria Excelsa.

(Norfolk Island Pine.) Without doubt, one of the most serviceable plants for house decoration, well adapted to room culture, and attractive in appearance. Beautiful specimen plants, 15 inches high, $\$ 2$ each; 18 inches, $\$ 3$; 24 inches, $\$ 5$; 36 inches, $\$ 7.50$; 48 inches, $\$ 10.00$; small stae, \$1 each.

## Asclepias Linifolia Alba.

 An herbaceous plant, bearing umbels of pure white flowers during the entire summer. When planted out, a valuable florists' plant. 10 cents each.

Norfolk Pine.

## Alpina Cardamomum.

A grand window plant, a good companion for the parlor palm (Aspidistra). Easily grown and not affected by gas, purifying the bad air of our dwellings; foliage glossy green and has an agreeable aromatic fragrance; grows to a height of eighteen inches. 15 to 50 cents each.


AGERATUM TAPIS BLANC.. The first pure white sort to bloom all summer, forming a white carpet. Each, 10 cents; 75 cents per dozen.
IADY JANE. Bright blue flowers, very free blooming habit, winter and summer; twelve to fifteen inches high. 10 cents.


## Aspidistra Lurida.

Curious plants, remarkable for producing their flowers on the surface of the earth. The leaves are six inches long, about two inches wide and of a bright green. Well adapted for wardian cases, ferneries, etc. No other foliage plant will stand the rough treatment or bear the neglect that this plant will. 35 cents each; large plants, $\$ 1$ and $\$ 2$.

## Aloysia Citriodora.

## (Lemon Verbena.)

A well-known plant, noted for its delightful fragrance of foliage; indispensable for bouquets. No garden is complete without it. Per dozen, $\$ 1 ; 10$ to 25 cents each.

## Alyssum.

सEW DOUBLE DWARF. Very neat and valuable, a counterpart of the single variety, but far preferable. 10 cents each.


## Amaryllis.

AMARYILIS FORMOSSISSIMA, the Jacobean Lily. A very showy, free-flowering, bulbous plant, color, crimson velvet. Three for 50 cents; 20 cents each.

EINE HYBRIDS OF JOHNSONII. These are very showy and admirably adapted for pot culture, blooming almost every two months. Brilliant vermillion, striped white. The bulbs must be kept at rest for two or three months every year, or planted in open ground every summer. 50 cents, 75 cents, $\$ 1$ and $\$ 1.50$ each.


## Anthericum Variegatum.

Valuable as a decorative plant, suitable either for the greenhouse, parlor or dining table. The foliage is of a bright, grassy green, beautifully striped and margined with creamy white. 10 cents to 25 cents each.

## Agathea Celastris or Blue Daisy.

The flower of this is a lovely light blue, constant bloomer; is very dwarf and suitable for border. 10 cents each; large plants, 25 cents.

## Antirrhinum.

(Snapdragon.)
We offer this year an unusually fine lot of antirrhinums, seedlings from seed saved from the finest and most beautiful flaked, mottled and striped varieties in cultivation. Per dozen, $\$ 1.00 ; 10$ cents each.

AQUATIC PLANTS


Eichornia Crassipes Major (Pontederia).
(The Water Hyacinth.)
The leaves of this charming plant are borne in curious swollen stems, which at first sight appear like those of a pitcher plant. On examination these stems prove to be filled with delicate, spongy air-cells. It is the nature of this plant to float around on the water, its large clusters of hairy roots hanging downward under the surface. The blossoms are of a beautiful rosy lilac color, produced in large spikes like a hyacinth. They are produced freely during summer and autumn. It flowers best if grown in two or three inches of water with rich soil for the roots to take hold upon, or if crowded and matted together, when floating in deep water. Per dozen, $\$ 1.50 ; 15$ cents each.


Parrot's Feather.
(Myriophyllum Prosepinacoides.)
An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the cypress vine, and much more delicate. Planted in a water-tight hanging basket, so water can be kept standing on the surface, it will trail finely. 15 cents each; $\$ 1.50$ per dozen.

# BLOOMING BEGONIAS 

For Indoor and Outdoor Culture

## 1913

The use of blooming begonias In basketstands, even for bedding out in half-shady places, where some of the varieties continue to bloom constantly, increases deservedly every year.

We make this highly appreciated plant one of our specialties, and no collection is considered complete without one or more of same. Per dozen, \$1 to $\$ 2$, according to size, except where priced. Small plants, 75 cents yer dozen; by mail or express, 10 cents each, large plants, 20 to 35 cents each.

ALBA PICTA ROSEA. This is a seedling of Alba Picta crossed with Rubra. Foliage rich green, spotted with white flowers on long, pendent stem similar to Rubra. Color, delicate rose, very free flowering, very fine. 20 cents each.

DEWDEOP. Always full of pure white flowers, stands the sun well and is a good house plant also. Everybody will be pleased with this variety.
DUCFARTRIN. Foliage lanceolate, sharpely pointed dark bronze green oñ upper surface; reddish purple on the under side; flowers large, in good-sized panicles, pure white, nicely decorated with downy red hairs. This is a charming variety for winter blooming. Price, 20 cents each.

INCARNATA METALIICA. Dark green leaves with silver dots and metallic shade; fine pink.
MARGUERITE. Similar to Metallica; leaves bronzegreen, light rose-colored leaves.
OTHO HACKER. A strong, vigorous grower, with stiff stems and upright habit, large, deep green leaves eight to ten inches long. The flowers are borne in immense pendent clusters, eight or ten inches across. Very large flowers in clusters from eighteen to twenty-five inches across, and a beautiful bright coral red. This variety is one of the most prolific bloomers of all the large-growing begonias. Its freedom in blooming, the large, rich and showy follage combined, make it an excellent decorative plant for the house or conservatory, and should find its place in every collection. Price, 25 cents each.

INGAMII. One of the best winter-flowering varieties, flomers reddish carmine, the leaves edged with bronze.

EREORDIA. A sterling novelty for florists. Begonia Erfordia has all the good qualities of the famous bedders, Vernon and Dewdrop, and is a novelty we can strongly recommend. It will stand the strong sun in summer, and is one mass of bloom from June until frost. It is also a very showy pot plant for spring sales, Habit of growth strong and compact; color, deep rosy pink.
FITIDA ALBA. A strong-growing, profuse-blooming variety, producing immense panicles of pure white flowers.

## BEGONIAS (Continued)



President Carnot.

PRESIDENT CARNOT. A remarkably strong-growing variety, of stiff, upright habit; foliage very large, somewhat in style of B. Rubra, but twice as large; upper side deep green, under side purplish red; flowers, beautiful coral red in large pendent panicles.


Vernon.
VERNON. The best, hardiest and showiest bedding begonia, flowers bright crimson, foilage green, turning bronze-red in the sun. Per dozen, $\$ 1 ; 10$ cents to 25 cents each.

## REF BEGONIAS.

(Painted Leaf Begonias.)
They delight in a moist, shady situation and make excellent plants for baskets and vases if not exposed to the full rays of the sun. They do best in light, open soil, composed of rich loam, loose woods earth and sharp sand. 15 to 25 cents each.


## IUCY CIOSSON. (Rex Begonia.)

IUCY CLOSSON. Undoubtedly the finest of all Rex Begonias; highly colored and very effective. 25, 35 and 50 cents each.

## TUBEROUS-ROOTED BEGONIAS.

Tuberous-rooted begonias are among the handsomest and most popular of our summer-flowering bulbs, beth for planting in the open border for summer decoration and for growing in pots for the greenhouse, conservatory or sitting room. Nothing can excel the brilliancy of their colors, the delicacy of their tints, the richness of their waxy flowers, and the gorgeousness of their effect in masses or their graceful appearance in beds and borders. They should be planted about one foot apart each way, and on the approach of cold weather should be taken up and the bulbs, after drying, stored away in dry sand or similar material in a cool place free from frost until the spring, when they may be started in pots before planting in the garden.

SINGXE. Scarlet, orange, crimson, pink, white, yellow, 15 cents eacn; $\$ 1.50$ per dozen.

SIIGIE. All colors mixed, 10 cents each; $\$ 1$ per dozen.
DOUBI玉. Scarlet, pink, white, yellow, 30 cents each; $\$ 3$ per dozen.
DOUBLE. All colors mixed, 25 cents each; $\$ 2.50$ per dozen.

## BANANA



MUSA ENSETE. (Abyssinian Banana.) The grandest foliage plant in cultivation, gigantic in dimensions. Finest plants, 75 cents, $\$ 1, \$ 1.50$ and $\$ 2$. Small plants, 50 cents each.

## BOUVARDIAS.

These are among the most important plants cultivated for winter flowers, owing to the increasing variety of colors and excellent adaptation for that purpose. They are also effective as bedding plants for garden, blooming from July until frost. 10 cents each. HUMBOLDTII CORYAMBIFLORA. The largest white flowering sort out; the flower tubes are three inches long; very fragrant.
IANANTEA. Color, scarlet; grows 10 to. 15 inches high.
PRESIDENT CLEVELAND. A splendid variety, extra large, fiery scarlet flowers, strong, vigorous growth. PRESIDENT GARFIELD. A double pink. This is a sport from the double white bouvardia, A. Neuner; novel and handsome.


Rosea Multiflora Bouvardia.
DOUBLE WHITE BOUVARDIA-ALFEED NEUNER.
The original Double Bouvardia from which all other double varieties were raised. A pure white, making large trusses. A profuse bloomer. We had the honor of introducing this fine novelty years ago, and at this day are unable to propasate a sufficient number to supply the demand.
ROSEA MULTIFIORA, Has large dark pink flowers of a distinct and handsome shade, but its greatest characteristic is that it is a really ever-blooming variety. Introduced by us.
THE BRIDE A fine novelty, brightest pink, large white eye, exquisite.

CALADIUMS OR ELEPHANT EARS


ESCULENTUM. (Adam's Apron.) A tropical plant of the well-known family of Caladium, growing to a height of four or five feet, with corresponding breadth. The leaves are of an immense size, often eighteen inches by two feet, of shield-shaped outline. It is a fine plant for lawn or large flower borders. Give plenty of water. 25 to 50 cents each, according to size of bulb. Small size, 15 cents each.


IN VARIETY. Without doubt, one of the finest variegated foliage tribes of plants; they love a shady, moist place. The bulbs have to be kept dry and warm through the winter.
Dry bulbs can be had to the flrst of March, in twenty-five distinct varieties. 25 cents each.
Started plants ready the first of April in twenty-five fine varieties. 35 cents each.

## Cestrums.

## (Jessamines.)

PARQUIL. (Night-blooming Jessamine.) Plant of strong shrubby growth, with small, greenish-white blossoms. With delightful odor, which is dispensed freely only during the night; of easy cultivation. Plants, 10,25 to 50 cents each.

## Centaurea.

(Dusty Miller.)
GYMNOCARPA. Attains a diameter of two feet, forming a graceful rounded bush of silvery gray. Per dozen, 50 cents, in 2 -inch pots.

# LARGE ORCHID FLOWERED FRENCH AND ITALIAN CANNAS 


#### Abstract

Remember, the canna, to bloom continuously, must be kept moist and well fed. Therefore, give them rich, well-manured soil and plenty of water, and remove the flower stalk as soon as flowers are faded, to make room for the new side shoots continuously forming.

A beautiful "tropical" effect can be secured by planting Cannas in the center of a bed, with a row of Caladium Esculentum outside. A fair sized bed will require about six Cannas (light and dark foliage) and seven Caladiums. The 13 plants for $\$ 1.50 ; 26$ plants, sufficient for a large bed, only $\$ 2.50$.


GREEN LEAVED

## ATICE ROOSEVEIT.

Deep crimson. 4 ft .
AUSTRIA. Purest yellow; interior of cups relieved by dotted streaks of pale red. Phenomenally vigorous, attaining massive clumps, and 6 feet in height.
AIAMANNIA. An immense flower, orange with bright yellow border, spotted with orange.
AIPRONSE BOUVIER.
Brilliant, deep cardinal flowers in heavy heads that droop gracefully, high above the foliage. 5 to 6 feet.
ALSACE. Dainty, medium sized flowers of sulphurwhite, on long slim stems. $41 / 2$ feet.
BETSY ROSS. A splendid new pink Canna, named after the maker of the first American flag. The flowers are of medium size, of a beautiful soft pink. Rich green foliage. 3 feet. 20 cents each, 50 cents for 3.
BEAUTE POITEVINE. The peerless bedding canna; defiant of drouth and heat, lavish of bloom; the brightest scarlet of all. $31 / 2$ to 4 feet.
BURBANE, A thrifty plant, sending up many stems surmounted by close-clinging flowers of lemon yellow, their gracefully open throats revealing a thick spattering of bright scarlet. 6 feet
BISMARCK. The large showy flowers are of the deepest blood red, and the flower spikes stand tall and boldly erect.

BUTTERFIT, or GOLDEN WINGS. Through a golden field are scattered irregular spots and blotches of deep, brownish crimson and orange scarlet, with great patches of color in the center of the flowers.
CHICAGO. Light cherry-scarlet with faint purplish gloss, on large, loosely arranged spikes. $41 / 2$ feet.

CRIMSON BEDDER. Conspicuous. Its abundant, tenacious bloom, a dazzling scarlet-crimson, dominates every landscape where planted. $31 / 2$ to 4 feet.
DUKE OF MARLBOROUGF. The darkest flowered canna grown; rich crimson-maroon. 4 to 5 feet.

CHAS. HENDERSON. Round petaled, deep crimson, with gold pencilings in the throat. 4 feet.
EIAMINGO. Color, dark crimson; center of the flower marked with golden pencilings; this is one of the very handsomest varieties.
FLORENCE VAUGEAT (The Speckled Canna). Symmetrical flowers, orange yellow, thickly peppered with bright red. 4 feet.

GEORGE WASHINGTON, Color deep velvety crimson; a teautiful shade. Flowers are large, have broad petals, borne on bold, massive trusses. $31 / 2$ feet.


GIANT FLOWERED CANNA.

ITATIA, Great crinkly petals of clear yellow, irregularly overlaid with varied shades of orange scarlet. Nothing more charming. 5 feet.
J. D. EISELE. Bright vermilion-scarlet, overlaid with orange; large, heavy trusses, raised well above the green foliage. $31 / 2$ feet.
MME. CROZY. Dwarf compact growth, foliage rich bright green, flowers the large, showy kind; covered with dazzling and glowing orange scarlet flowers.
MRS. RATE GRAY. Soft orange, shaded with carmine; distinct dotted yellow throat. 6 feet. 15 cents.
MITE. BERAT. (New Pink; height 3 feet.) This is a pink variety of French origin. Entirely distinct from any other sort. It is much the darkest of all the pink Cannas, being dark carmine-pink. Heads of bloom are held very erect and well above foliage. A showy, effective bedder.
PRES. CTEVELAND. Brilliant orange scarlet. $31 / 2$ feet.
PRES. McKINIEX. Deep crimson scarlet; one of the earliest bloomers; foliage broadly banded with maroon. 3 feet.
PAUL BRUANT. Intense orange scarlet, with peculiar satiny surface; foliage dark green. 4 feet.

## CANNAS (Continued)

PIILAR OF TIRE. The giant of its class, grows 6 or 7 feet high; flowers bright crimson-scarlet, borne in erect spikes like blazing torches; continuous bloomer, invaluable for center of beds.

PEIIADELPEIA. 5 ft . A bright glowing red, very rich and velvety.

PAUI MARQUANT. Light salmon, with a carmine tint The flower has a silver luster, which glistens and lightens it up with a silvery sheen.

QUEEN CHARLOTTE. Orange scarlet, edged canary.
"ROSE UNIQUE." It is the nearest approach to a rose color; remarkably vigorous; flowers are produced.

ROBI. CERISTIE. Orange, with deep scarlet laid on closely in fine streaks. 5 feet.

THE EXPRESS. Bright scarlet crimson; large, broad flowers in immense trusses.

## BRONZE LEAVED CANNAS

AMERICA. ( 4 to 5 feet.) The first red-leaved Canna in the giant-flowered class. Foliage fine and glossybronze, almost as if varnished. Flowers extra large, deep orange flamed and striped with deeper shade; entirely distinct from any other Canna both in foliage and in flower. Price, 15 cents each.

BLACK BEAUTY. Of majestic beauty; leaves are from 2 to $21 / 2$ feet in length, with coarsely crimpled edges, stiffly erect and artistically arranged; a heavy claret maroon, shimmering with the bronze black luster of changeable silk. 5 to 6 feet, 15 cents each; $\$ 1.50$ per dozen.

BRANDYWINE. This is undoubtedly the best bronzeleaved bedding Canna, a remarkably even grower. A healthy, vigorous grower of 4 to 5 feet. Makes a luxuriant growth of dark bronze foliage and a magnificent display of fine large flowers. Color is intense vinous red, beautifully mottled with deep crimson; two to three petals are sometimes narrowly edged with bright gold. Brandywine has foliage almost as dark as Black Beauty.

Unless noted, 10 cents each; $\$ 1.00$ per dozen. Large started plants in 3 -inch pots, 15 cents each; $\$ 1.50$ per dozen.

DAVID HARUM. Bright deep satiny-vermilion; good bronze foliage; $31 / 2$ feet.
EGANDALE-(Bronze, 4 feet.) A good dark leaved variety. The foliage is good, habit sturdy. Flowers a currant-red of a good size.
KING HUMBERT (Special). Kingly in every attribute. Large, heart-shaped leaves of purple madder brown over bronze, the dark ribs sharply defined, crowned with immense heads of orchid-like flowers. Individual petals measure two to two and one-half inches across; color, velvety orange scarlet flecked carmine, rose tinted at margin and base. A combination of leaf and blossom incomparably beautiful. 4 to $41 / 2$ feet, 15 cents each; $\$ 1.50$ per dozen.
PRESIDENT MEYER. A pleasing cherry-carmine, both incivdual flowers and truss of immense size; massive bronze foliage; $41 / 2$ feet.

MIXED CANNAS BY EXPRESS ONLY AT BUYER'S EXPENSE.

|  | Each | Dozen | 100 |
| :--- | :--- | :--- | ---: | ---: |
| Mixed Green Leaf, Yellow Sorts. $\$ \mathbf{\$ 0 . 1 0}$ | $\mathbf{\$ 1 . 0 0}$ | $\$ 6.00$ |  |
| Mixed Green Leaf, Red Sorts . . . | $\mathbf{. 1 0}$ | $\mathbf{1 . 0 0}$ | $\mathbf{6 . 0 0}$ |
| Mixed Green Leaf, All Colors . . | $\mathbf{. 1 0}$ | $\mathbf{1 . 0 0}$ | $\mathbf{6 . 0 0}$ |
| Mixed Bronze Leaf, All Colors . . . | $\mathbf{. 1 0}$ | $\mathbf{1 . 0 0}$ | $\mathbf{6 . 0 0}$ |



CALIA LIIIPS.
TOM THUMB, (Little Gem.) It rarely exceeds 12 inches in height and blooms most abundantly. 25 cents each.

IIIT OF TE® NI工E. Pure white, large, splendid flower. 30 cents each; per dozen, $\$ 3$; large plants, 6 -inch pots; 50 cents each.


Cyclamen, Persian.

## Giant Persian Cyclamen.

There are among the most beautiful winter and spring flowering plants for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental. The colors range through shades of pink, crimson, white, spotted, etc. Most of them are moreover delicately fragrant.

Price, each, 35 cents to $\$ 1$; small plants, 20 cents; extra-large plants, $\$ 2$ to $\$ 3$ each.

## EVER-BLOOMING CARNATIONS

The rose, the chrysanthemum and the carnation are the day.

Is there a sweeter flower than the carnation, or and variation? What flower has such lasting quality, fragrance? The variation of colors is greater than in almost any other flower, and the cultivation is of the easiest.

Observe the following rules: Use only young, vigorous plants for planting out, and plant out very early. Do not wait till the hot weather of May sets in.

Mode of Culture.-Young plants are planted in open ground here as early as April 15th, as light frosts do not injure them; or, if for pot culture, a repeated shifting from time to time is advisable, and preferable to planting young plants in very large pots at once. Pinch the top shoots once or twice during the early summer only to encourage a bushy growth. The soil, common loam, should be enriched by a little leaf mold, well-rotted cow manure or bone dust. About October 1st lift the plants from the open ground with a full ball and pot. Keep cool and shady for first week, till well established, then remove to a sunny, airy place, and let temperature never exceed 60 degrees. They enjoy a moist ard cool atmosphere.

10 cents each; $\$ 1.00$ per dozen; $\$ 6.00$ per 100. Young, showy plants, in 3 -inch pots, per dozen, $\$ 1.50$; each, 15 cents. Strong, blooming plants in 4 -inch pots, each, 25 cents.

After September 1st we can only supply large field-grown plants prepared for winter flowering 25 cents each; $\$ 2.50$ per dozen; $\$ 15.00$ per 100.

THE BEACON. A splendid new red that blooms throughout a long season. Flowers are gracefully formed and will average from two and three quarters to three inches in diameter. Color, scarlet, with a brightening dash of orange.
PINK LAWSON. Very fine, deep shade.
DOROTHY GORDON. A splendid deep pink.
menciantress. Exquisite, delicate pink of large size. Hariowarden. Brilliant rich crimson.
MRS. C. W. WARD. Beautifully formed deep pink.
mes. m. A. PATTON. White, beautifully variegated with pink.
O. P. BASSErT. Finest of scarlet; rich and glowing SPLENDOR. A large, beautiful pink.
VICTORY. Bright, sparkling scarlet.
White givchantriss. Very free-flowering large white.
White perfectron. The best and most popular pure white.
WHITE WONDER. A fine pure white.
YExIOW BEAUTY. A fine yellow, variegated.
MRS. JOOSTE. An almost pure pink, showing scarcely any lavender.
Prosperity. A variegated variety; the white and pink are about evenly divided.
WHITE LAWSON, A superior sort in every way.
Boston market. an excellent, pure glistening white.
the most popular and the most fashionable flowers of pink? What fower presents a greater variety of colors combined with its graceful form and most delightful


CARDINAL. Bright crimson, with flowers of an enormous size.

ROSE PINK ENCHANTRESS. A beautiful rose pink; strong grower.

VICTORY. A brilliant scarlet; one of the largest flowering varieties we have.

## MARGUERITE CARMATION.

The flowers of these are not as perfect as the Remontant, but only semi-double and the petals more fringed, but are continuous bloomers. Will bloom from seed the first year. Are very sweet and graceful for bouquets. 10 cents each; per dozen, $\$ 1$.

Established plants, 3 -inch pots. 15 cents each; 4 -inch pots, 25 cents each; clumps, 15 cents each, $\$ 1.50$ per dozen. Our selection, 3 -inch pot plants, 10 cents each, \$1 per dozen.
HAEDY SCOTCH or mAY. Pinks. Equally desirable as carnations are the hardy pinks. They are of low, bunchy growth, especially adapted for bordering beds, or cemetery planting. They load themselves with flowers of richest perfume and color during May and June. We have different colors in these, pink, crimson, white, etc. 10 cents each; $\$ 1$ per dozen.

# Chrysanthemums 

The chrysanthemum may be planted at any time after the ground has become warm in spring until the middle of June, and make large blooming plants by fali. The chrysanthemum is a gross feeder and delights in a rich soil with plenty of sunshine and moisture. As they flower only on terminal branches, the tops of the young plants should be pinched out when five or six inches high. Allow four shoots to grow from this main trunk; when these are four inches high pinch out the terminal bud, and save three or four of the branches that will spring from each of these limbs. Allow these last branches to attain a height of six inches, then pinch out the tops for the last time. This
should not be later than August 1st; after this they should be allowed to grow undisturbed. If wanted for indoor blooming, they should be lifted about the 1st of September and potted. Give a thorough watering and set in a shady place for a few days. Afterwards expose them to the full light. If large size flowers are wanted, allow only one flower to each branch, pinchin out all but terminal buds as fast as they appear.

Price. We offer fifteen young plants from belownamed varieties for $\$ 1$; each, 10 cents, except where priced. Large plants in September or October, $\$ 2$ to $\$ 5$ per dozen, according to size; each, 30 to 50 cents. Twenty without names from $21 / 2$-inch pots, $\$ 1$.

## EARLY FLOWERING VARIETIES

ADVANCE. Pure white when fully expanded, showing a creamy center when semi-developed. This is the earliest large white variety known.

AIIEGRO. Scarlet-crimson inside, bright yellow reverse. Healthy and vigorous, dwarf. fine for pot culture.

BOQUET OF ROSES. Incurved, compact, deep rose shading off lighter with age; makes very neat, bushy plants.

CHEYSOLORA. This new variety may be briefly described as an early Col. D. Appleton, coming in fifteen days earlier, is of larger size, stronger stem, not quite as tall, in color is much lighter than tha Col. From a commercial standpoint it is considered one of the grandest varieties. Its size and splendid keeping qualities permit its taking rank as one of the finest exhibition flowers. Best buds are those selected from August 5th to 20 th. Strong plants $21 / 2$-ineh pots, 25 cents each.

CLEMENTINE TOUSET. (Early Chadwick.) Largest white in the early flowering class. 15 cents.

DICK WITTERSTAETTER. A Japanese reflexing variety showing only the upper surface of the petals which are an intense shade of red, but not as dark as most of dark varieties, approaching nearer the scarlet, fine stem and foliage, most excellent for either exhibition of commercial use; four feet; best buds August 10th to 20th, in season latter part of October. Plants 25 cents each, $21 / 2$-inch pots.

VIRGINIA POEHLMANN. The flower is almost pure white, of good size, incurved, full petals overlaying each other in center, making a perfect bloom; of very easy culture.
DOMINATION. Pure white when fully opened; spherical in shape; extra large, early.
GOLDEN GLOW. Bright yellow, of velvety finish; fine stem and foliage; elegant in form. The very best early yellow. Blooms from August 20 to September 10.

GEORGE S. KALB. Pure white, very double. Dwarf habit.
GIORY OF THE PACIFIC. One of the best early pinks.
IVORY. Flowers pure white, of exquisite form and fin1sh; petals stiff and lasting.
MONROVIA, One of the very earliest bloomers. Flow. ers good sized, deep yellow.
OCTOBER FROST. The earliest blooming white 'Mums are seldom large, but this variety is at once very early, and shows blossoms six inches and more in diameter. Its color is pure white, creamy center.
PACIFIC SUPREME. (New.) A fine new seedling of Glory of the Pacific, its beautiful pink color being intermediate between the shades of Pacific and Wm. Duckham.
PINK IVORY. (Miss A. L. Dalskov.) A sport from Ivory; color, a beautiful shell-pink.
POLIX ROSE. Extremely early, pure white.
EOBT. HATLIDAY. Large, broad petaled yellow, of graceful form. A leader in its color.

## MID-SEASON 'MUMS

A. J. BALEOUR. Broad petals of great substance; dazzling rose pink.

COI. D. APPLETON. Very large, deep golden yellow flower of fine finish and form.

DR. ENGUEHARD. Japanese incurved. Color, a true pink, without the least trace of purple. Stem and foliage perfect.
GOLDEN WEDDING. NoJing finer among yellows; shines like burnished gold; the standard for measuring color.
IYNWWOOD HAI工. Glistening snow white of the largest size, perfectly incurved, of elegant finish and with stiff stems and beautiful foliage.

MRS. HENRX ROBINSON. Extra large in size, of the purest white imaginable, and of the most graceful outlines.

MISS AIICE BYRON. Fine white mid-season; very lasting.

MAJOR BONNAFFON. Bright, clear yellow; the yellow for all purposes.

MES. H. WEEES. A very broad-petaled pure white Japanese incurved, perfect stem and foliage; good for single stems and bush plants.
THE QUEEN. Grandest of all white sorts.
TIMOTHY EATON. One of the largest of the Japanese incurved type, and winner of every cup and prize for which it was ever entered. Purest white of true globular shape. In habit of growth and length of stem it is all that could be desired.
VIVIAND-MORFI. Deep, rosy pink, blooming very freely and giving as large flowers as many of the newer so-called "giants."
W. H. LINCOLF. Rich, golden yellow, of fine form and texture.

YELIOW EATON. A good clear yellow form of Timothy Eaton. 15 cents.

TABEYTOWN. A beautiful light pink with a slight tinge of salmon. The color is not only clearer, but more pleasing than is found in any other pink variety and blooms much larger, eight to nine inches in diamter, stems about four feet, buds taken August 15th to 20th. Plants, $21 / 2$-inch pots, $\$ 1,00$ each.

## CHRYSANTHEMUMS (Continued)

## LATE 'MUMS.

WHITE HELEN FRICK. Those who appreciate the late pink variety, Helen Frick, will be pleased to know a white sport has been established. In the early stage of development they show some trace of light pink, but when mature are pure white. In other respects, they are identical.

APOLLO. A deep golden yellow at base, shading off lighter towards the tips of petals. The outer rows of petals reflex to the stem, while the center is incurved. Late, November 21st.

GOLDEN BEABTY. A late golden yellow. Growth and foliage excellent.

HEIEN FRICK. One of the very best dark pinks, with finished heads 6 inches wide. 15 cents.

GIORX OF THE PACIEIC. The best early pink.
JEANNE NONIN. For Thanksgiving and later this has no rival; of the largest size, perfectly globular, finely finished, an easy doer, and a splendid keeper. Pure white.

MARIAN NEWELI. A broad-petaled reflexed variety, double to the center. The color is almost pure pink, without the magenta so often seen in pinks.

MRS. JEROME JONES. Glistening white with creamy center; a splendid Japanese incurved sort.

GOLDEN CHADWICE. The very best late commercial yellow; a perfect Chadwick in a grand color; can be had very late. A splendid keeper.

MRS. WIת. H. CEADWICK. A very broad, handsomely formed variety, with incurved petals of white, slightly tinted blush. 15 cents.

MAUD DEAN. Probably the most popular large pink. Flowers extra large.

MISS CLAY FRICK. The foliage and stem growing most perfect, producing immense white blooms. Strong plants for $21 / 2$-inch pots, 35 cents each.

THANFSGIVING QUEFN. Creamy white, maturing November 20th, just right for Thanksgiving. Attains the height of four feet, very stiff stem, fine foliage, blooms nine inches in diameter, best buds September 1st to 10 th. Plants, $21 / 2$-inch pots, 25 cents each.

WHITE DEAN. A charming pure white counterpart of the ever popular "Maud Dean."

WHITE BONNAFON. Color, pure white; form, identical with Bonnafon; growth very short-jointed, not three feet in height.. Foliage large and very dark green.

YANOMA. It is a solid reflexed bloom of a pure snow white.

## SINGLE FLOWERING CHRYSANTHEMUMS.

SINGLE FIOWERING IADYSMITH. One of the prettiest of all the singles; deep rose pink with golden eye; keeps for a whole month, blooming very early, the foliage is small and very finely divided, but is completely hidden by the masses of flowers.
ROSY moRN. Yellow, pink eye.
AARON. Single, red.
ARIEF. Bronze

## ANEMONE FLOWEEED.

GARZA. Purest white yellow center, medium size; one of the most attractive varieties; resembling a Shasta daisy; fine as a pot plant; growing very symmetrical and blooms very compact; fine as a show or exhibition plant.

MRS. F. GORDON DEXTER. This flower is composed of a double row of white rays, while the center is deep rose pink, shaded with red, large flowering.

MRS. AUGUST KNAB. Creamy white, with large honey-combed center.

MRS. IDA KROESCRELI. Light yellow, quilled petals, loosely arranged; large center of deeper yellow.
MRS. RDWARD F. SWIFI. A delicate shade of paie lavender, center very large, early.
MRS. JACOB WEMIAUER. Beautiful. lilac color; flat petals, large honey-combed center.
SATISFACTIO. Chrome yellow, suffused old gold; center florets long trumpet shaped, large flowering.
SURPRISE. A pleasing shade of rose pink, with high rounded center, large flowering.
15 cents each; set of eight for $\$ 1.00$.
SUNSEINE. Yellow.
FRED PERLE. Rose.
JOPPA. Pink.
IADY OLIVIA. White, yellow center.
RUBY QUEFN. Fine maroon.
IYNDHURST. Dark red.
ELエGANS. Light pink.
ELVA. Double, white, fine.
HEJES. Light pink.

## POMPON CHRYSANTHEMUMS.

These small flowered 'Mums are becoming very popular again, as they are not only highly ornamental in the field, but are so easily adaptable to pot culture that a few potted specimens in the house help out wonderfully in decorating.

BABY MARGARET. A triffe smaller than the yellow "Baby," equally free, and on account of its color more lovely and attractive. Pure white. 15 cents.

DELICATISSMA. Outer petals light pink, center deep wine color.

SANTIAGO. Deep shaded bronze red; very distinct and good size.
SNOWDROP. Pure white, small flowers; very profuse bloomer.

GOIDFN FLFECF. Clear yellow, small flower; early and free; one of the best for outdoor planting.

DIANA. Pure white flowers, large; a free bloomer.
ANTINOUS. Golden yellow; very large flowers.
THE EABY 'MUM. Smallest and prettiest of the Pompons; bright, golden yellow, the individual flower being one-half an inch in diameter, quilled. A perfect pot plant, also valuable for cut sprays. 15 cents each; 2 for 25 cents; $\$ 1.25$ per dozen.

BESSIE ELIGET. Large Pompon; rosy heliotrope; nothing' like it in the entire 'mum family; one of the most beautiful flowers extant for cutting in sprays.

BABY MARGARET. Small white.
EMO. Small, yellow.
HENRIETTA. Fine bronze.

## CASTOE OIL PLANTS (RICInua.)

Fine for background or center of large beds, or as screens to unsightly places. Green and Bronze leaved sorts in variety. Ready May 1st. Each 10 cents; doz. $\$ 1.00$.


Croton.
High-colored foliage plants, which stand our hot sun admirably, and to persons who wish something rare and showy these plants can be highly recommended. Price, 25, 50 cents to $\$ 1$ each.


## Cycas Revoluta, or Sago Palm.

It is one of the showiest decorative palms in existence. It increases in value the older it grows. It is of easy culture, very ornamental, nobby looking, fine for the yard, conservatory or house. We offer an extra-fine lot of these palms, having imported the finest heads last season. 50,75 cents, $\$ 1, \$ 1.50, \$ 2 \$ 3$ and $\$ 5$ each, according to size.

## Camelia Japonica.

Camelia Japonica is considered the Queen Flower of the South; during the month of May immense trees can be seen in full bloom, making one of the most gorgeous sights to behold. Their dark shiny leaves contrast beautifully with the waxy-like blooms which come in white, pink, rose, carmine and variegated shades. No garden is complete without them, as they also are quite hardy in the Southern States and require no protection or care.

Fine imported plants, all budded, $\$ 1 \$ 2$ and $\$ 3$ each, in six different varieties.

## Cocoloba.

PLATYCLADA. Plant of very singular and interesting growth, stem and branches growing in flat, broad joints; well suited for the vases and rustic work. 10 cents to 20 cents each.

## COLEUS.

The most popular foliage bedding plant of the day. In ribbon beds it is always advisable to pinch off the top shoots from time to time to keep in equal height with other plants. They are of easy cultivation and adapted to our climate. The varied tints of crimson, gold, bronze and green, richly blotched, veined or margined, produce a brilliancy of coloring unequaled. Per dozen, 75 cents; small plants, by express only, 50 cents; per 100, $\$ 4$; each, 10 cents.
BECKWITH GRM. Crimson, blotched with purple maroon; green border, spotted creamy yellow.
BLACKBIRD. Leaves and stem jet black.
CRYTSAI. Center of leaf white, dotted various tints of rose.
FIRE BRAND. Carmine, shaded dark,
FIBEELY. Very bright; hardiest for sunny places.
GOLDEN BEDDER. Color, yellow. This is the best yellow coleus for bedding.
GEO.. THOMPSON. Creamy white, with broad, emerald green border.
HIAWAHTHA. Fine orange-yellow and crimson-flamed.


Fancy Leaf Coleus.
GOVERNOR BRADLEY. The leaves are creamy yellow at the base, suffused with emerald green, a central band of deep purple, mottled sulphur, crimson, green and dark maroon.
JOFIN GOOD. Light green or yellow ground.
MRS. F. SANDER. Dwarf and bushy in habit, it makes a perfect pot plant.
RIESE VON STUTTGART, Extra-large foliage, dark dots of carmine and purple on green ground.
MRS. J. SCFULTZ. Bright golden yellow ground, with bright scarlet and carmine spots.
ONWARD. Marbled and blotched with the various shades of maroon, yellow, pink, crimson, black, white.
QUEEN OF THE LAWN. Highly-colored carmine.
SPOTTED GEM. Yellow, blotched crimson, green and orange.
VERSCHAFPLTI. The oldest, still one of the best, dark blood red, solid color.
YמDDO. Center green, white border, spotted light crimson.


Cyperus.
AITERNIFOLIUS. A grass-like plant, throwing up stem to the height of about two feet, surmounted at the top by a cluster or a whorl of leaves, diverg. ing horizontally, giving the plant a very curious appearance. A splendid plant for the center of baskets, vases or wardian case, or as a water plant. 10, 25 and 50 cents.


Cuphea Liava.
The flowers are tubular in shape, about two inches Iong, and combine three distinct colors in each flowerscarlet, white and blue. 10 cents each; 50 cents per dozen.
PLATYCENTRA. (Ladies' Cigar Plant.) Ever-blooming plant of neat habit, growing about twelve inches in height. The tube of the flower is scarlet, with the end partly white and crimson. Per dozen, 50 cents: 10 cents each.

## Cestrums.

## (Jessamines.)

PABQUI. (Night-blooming Jessamine.) Plant of strong shrubby growth, with small, greenish-white blossoms. With delightful odor, which is dispensed freely only during the night; of easy cultivation. Plants, 10, 25 to 50 cents each.

## Clerodendron Balfouri.

A house plant of great beauty. The flowers, which are of a bright scarlet, are incased by a bag-like calyx of pure white. 15 to 25 cents each.

## Crape Myrtle.

LAGERSTROFMIA INDICA. A favorite tub-plant in this latitude, where it is not hardy enough to preserve its old wood during the winter, as in the South, where it is perfectly hardy. Here it dies down to the root, but comes up again in the spring, and therefore takes a long time before it blooms in summer. The best way, therefore, is to keep the plants in the cellar over winter and transplant in rich soil early in the spring, watering freely with water, soap-suds, etc., during the summer and no flower will produce better effect. Each, 25 cents; 2 -year-old plants, 50 cents.


Dracaena Terminalis.

## (Dragon Tree.)

Beautiful ornamental leaved plants, much used for centers of baskets and stands. They prefer the shade.

FRAGRANS. A superb African species, with beautiful deep green leaves, lighter in the growth, though having no variegations or markings in the foliage. This is one of the most admired of the decorative specie. 50 cents and $\$ 1$ each.

TERMIMALIS. Rich, crimson foliage. This is the showiest of the dracaenas; very ornamental as a parlor plant or in rustic baskets, etc. $\$ 1.50$ to $\$ 3$ each.

## Eupatorium Arboreum. .

A valuable winter blooming plant, forming trusses of a feathery flower of pure white, blooming from December to March. 10 to 20 cents each.
AMERICANUM. The earliest bloomer, blooming in November and first of December. 10 to 20 cents each.
RIPABIUM. White, blooming from January to April. 10 to 20 cents each.
Large plants, either variety, per dozen, \$2.

## Eucharis Amazonica.

(Amazon Lily.)
A cluster of six or eight snow-white flowers, each three or four inches across makes a very desirable plant for the hothouse; extra fine for cut flower work; keep moist and shady. 25 to 50 cents each. Large size $\$ 1$.

## Eranthemum Taberculatum.

A neat little bushy-growing plant. Covers itself the entire year with its star-shaped pure-white flowers; a very good plant for either vases, baskets or pots. 10 to 25 cents each.


## FAREUGIUM,

GRANDE (Leopard Plant). This is an extremely ornamental plant. Its large, circular leaves, thickly spotted with creamy-white and yellow, make it wonderfully effective for room decoration. It likes a soil of loam and mucky matter, half and half, with a good deal of water. Ample provision, however, should be made for drainage. Once a month apply a fertilizer, as it is a gross feeder when allowed to have its way. Keep it in the shade. 15 to 25 cents each.


## Ficus Elastica.

EICUS ELASTICA, OT INDIA RUBBER TREE. From the East Indies; foliage large, dark green, shining. This plant has no superior as a house plant; very ornamental; small plants, 25 cents each. Plants eight to twelve inches high, 50 cents each. Larger, 75 cents to $\$ 2$ each.

## Feverfew.

DOUBLE. Very fine, double, white summer blooming plant. I'er dozen, $\$ 1 ; 15$ cents each.

Fig Trees.
We grow the improved Brown Turkey, Celestial Black and Green Ischia. One year old, 25 cents; two years, strong, 50 cents; large tub plants, from $\$ 3$ to $\$ 5$ each.

## F'orget-Me-Not.

MYOSOTIS PAIUSTRIS. A great favorite. It delights in partly shaded moist places; flowers light blue. Per dozen, $\$ 1$; 10 cents each.

## FERNS

All of below-named kinds are very desirable for wardian vaces and ferneries, and for planting out in shady or partly shady places, for hanging baskets, etc., or for parlor and conservatory. Our selection of six ferns and lycopodiums for $\$ 1.50$. The native ferns are of little or no value for house culture.
ADIANTUM CAPILLUS VERNERIS. (Maiden Hair Fern), A very graceful plant and easily grown. Per dozen, $\$ 1.50 ; 10$ to 20 cents each.

ADIANTUM CUNEATUM. The popular Maiden Hair Fern. Most graceful and useful for bouquets, etc. 15,25 to 50 cents each.

NEPHRODIUM UNDULATUM,
(Sword Fern.)
really graceful fern, multiplying very fast in throwing out vines on which grow separate plants again. Per dozen, $\$ 1$ to $\$ 2$; each, 10,20 to 50 cents.

## Pteris Tremula.

## (Shaking Fern.)

Foliage of this variety is large and very graceful. We recommend it more than any other for house culture, etc. It grows readily and very fast. Keep the leaves from dust anl sprinkle slightly every warm day. Per dozen, \$2; large plants, two feet high, 25 to 50 cents; small, 15 cents.


## Japanese F'ern Ball.

IITTLE JAPAN FERN BATL. (Davaillia Bullata, It comes in a dormant condition, and is a most satisfactory house plant, needing little care and sure to live and thrive. After watering, they start into life, and in a short time are covered with a mass of beautiful green ferns. They should be allowed to dry up in November and rest until January or February, and may then be started by watering as before. When growing, they should be watered two or three times a week. They may also be cut in halves and used in fern dishes. Ready for delivery from January to November. First size, $\$ 1$ each; second size, 75 cents each.

## FERNS-(Continued.)

THE NEW OSTRICE PLUME FERN. (Nephrolepsis Piersonii.) The fronds grow in the most luxuriant manner, the pinnae subdividing, making miniature fronds, looking as if two or even three were condensed in one. They are graceful beyond description, feathery, plumy; nothing describes them better than "Ostrich Plumes," which they very much resemble. The habit of the plant is grace personified; the fronds arch over in wavy irregularity, delightful to the eye. Price, strong, young plants, 75 cents to $\$ 2$ each; mailing size, 50 cents each.


Selaginella Wildenowii.
SEIAGINELIIA WILDENOWII. A moss with fernlike fronds, very handsome. 25 cents each.

## Iycopodium. (Chinese Moss.)

DENTICUIATUM, This is the most popular of the creeping mosses, creeping in dense masses over the soil, loves shade and moisture like all the rest. Well-grown plants, per dozen, $\$ 1 ; 10$ cents each.

NEPFROLEPSIS BOSTONIENSIS. In well-grown specimens the fronds attain a length of six or seven feet, like pulmes arching over in every direction, in a most graceful manner. This beautiful fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. Price, plants from 7 -inch pots, $\$ 1.50$ each; 6-inch pots, $\$ 1$ each; 5 -inch pots, 60 cents each; 4 -inch pots, 35 cents each; 3 -inch pots, 20 cents.


## Nephrolepsis Bostoniensis.

NEPH. PIERSONII FIEGANTISSIMA. A sport from the Pierson fern, very finely divided, elegant in the extreme; makes an exquisite specimen plant, and will prove useful as Plumosus for high-grade floral work. 50 cents each; larger size, $\$ 1.00$ to $\$ 3.00$ each.

NEPEROLEPSIS SCOTTI. A new variety of Boston Fern. It is, in essence, a condensed form of the Boston Fern, with valuable characteristics added which are not evident in the parent. The pinnae are very closely set, so that they overlap, making a more finished frond than its parent.

It has a crispness and hardiness about it which is superior to the parent, and which is one of its very valuable characteristics. Price, $21 / 2-i n c h$ pots, 25 cents each; 3 -inch pots, 35 cents each; 4 -inch pots, 50 cents; 6 -inch pots, $\$ 1$ each.

MEPHROLEPIS WHITMANII. The graceful pluminess and charm of this new Nephrolepis, with its characteristic features of shape, size and growth, give it distinguished and superior commercial value. Whitmanii is of dwarf growth and wide stocky shape. The fine cut fluffy fronds stand erect, and have proved little liable to revert to the original Boston type. 20 cents; 4 -inch pots, 40 cents; 5 -inch pots, 75 cents; 6 -inch pots, $\$ 1$.

## DWARF FERNS FOR DISHES

## Nothing nicer for table decorations.

Our collection of dwarf ferns comprises the hard iest and most satisfactory varieties; 15 cents each. Our selection, 6 for 75 cents.

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PTFRIS VICTORIA.
PTERIS SIEBOLDI.
PTERIS WIISONI.
PT&RIS MAYII.
PTERIS MULTICEPS.
PTERIS CRETICA ATBO IINEATA (variegated white
    and green.)
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    PTFRIS SERVUIATA CRISTATA.
    - PTERIS WIMSझTTI (crested.)
IYGODIUM SCAUDERIS (Creeping Fern.)
ADIANTUM PUBISCENS.
ASPIDIUM TSUSSIMENSE.

CYRTOMIUM EALCATUM (Holly Fern.)

## THE NEW CRESTED HOLLY FERN.

## (Cyrtomium Eochfordianum.)

Next to the Boston Ferns, the Holly Fern is the most satisfactory for apartment use, and we believe that this new variety will quickly find a place for itself in the first rank as a decorative plant. Its foliage is of rich, glossy, dark green; the pinnae or leaflets, besides being wavy or undulated on the edges, are also deeply cut or toothed, giving the plant in connection with its massiveness a graceful and light appearance. Good young plants in $21 / 4$-inch pots, 15 cents each; $\$ 150$ per doz. Strong plants in 4 -inch pots, 25 cents each; $\$ 2.50$ per doz.

# THE ROOSEVELT OR NEW BOSTON FERN 

This grand fern is a sport of the old and well-known Boston Fern, which in habit and appearance, it somewhat resembles, the fronds however, are slightly crinkled, growing much taller and stiffer than those of the parent, giving the whole plant a much more bold and strong, though equally as graceful effect. . This fern is sure to give entire satisfaction wherever grown.

We have one large house of beautiful plants in the very pink of condition which we can supply in the following sizes: Plants from 7 -inch pots, $\$ 2.00$ each; 6 -inch pots, $\$ 1.50$ each; 5 -inch pots, 75 cents each; 4 -inch pots, 50 cents each; 3 -inch pots, 30 cents each.

## F U C H S I A S

If properly cultivated, and a suitable place be had where the plants are protected from the midday sun, few flowers can equal the fuchsias in gracefulness and beautiful showy flowers perpetually coming on. The secret of success with fuchsias is to keep the plantiz properly watered and nourished to stimulate fresh, continuous growth, and consequently flowers. This satisfactory result requires repeated repotting if plants are kept in pots, or if planted out, much mulching with cow manure and watering.

PRICES.-We offer fifteen plants by mail, prepaid, for $\$ 1$; each, 10 cents. These are grown in 2 -inch pots. The same size by express, 75 cents for fifteen plants; or larger, grown in $31 / 2$-inch pots, by express only, per dozen, $\$ 1$; or larger, grown in 4 -inch pots, by express only, per dozen, $\$ 1.50$, or 15 cents each; extra large plants, 25 cents to 50 cents each.


## SINGLE FLOWERING.

BANE'S GLORY. Sepals long, strongly reflexed, tube and sepals rich scarlet, corrolla purple.
black prince. Large, expanded corolla, of reddish rose color, sepals waxy carmine; very distinct variety, of compact growth.
CORYMBIFIORA. Foliage with silver luster. Large tubed scarlet flowers.
CONSTANCY. Extra large flowers, sepals white, corolla purple, very free flowering.
RIFFIARD. The corolla is crimson, sepals scarlet.
rose of castixe. Blush pink, violet, corolla; best summer bloomer.
SPECIOSA. Fine blush rose tube and sepals, reddish corolla, extra-flne bloomer, good for winter blooming.

## DOUBLE ELOWझEING.

BERLINER KIND. Double, white flowering.
esmeraida. Tube short, sepas red, corolla very large and double, beautiful lilac, changing to clear rose.

JUPITER. Double purple fuchsia; flower of enormous size and very large rich violet-purple double corolla, often two inches and over in diameter; tube and sepals bright crimson.
moLnsworth. The tube and sepals are brilliant, deep scarlet, thick and leathery in texture. The corolla is very large and double and pure white.
PERLP VON BRUNS. This is the variety best adapted to our climate of all double white fuchsias. It is remarkable for its large, well-formed flowers.
PURPLE PRITCE. This is a very distinct variety, does not grow very tall; free bloomer; color, dark blue.

## NANZ \& NEUNER'S GERANIUMS

## THE KIND THAT PLEASES

## THE BRUANTS.

New class of large floret nosegay geraniums, orig inated by Mr Bruant, a distinguished French florist. Each floret and each petal are nearly twice the size of old sorts, besides the petals are never fully reversed, but stand hali erect, each flower thus foming a cup. The foliage is thick, leathery and very large, and the trusses proportionately large and showy. Price, 2-inch, 10 cents each; \$1 per dozen; from 4 -inch pots, 15 cents each, $\$ 1.50$ per dozen.

ATPHONSE RICARD. Both floret and truss are of enormous size. Single, or slightly double, and color of brilliant shade of orange red
BEAUTE POITEVINE. Beautifully shaded and tinted from the deepest orange to pale salmon.
BARBIZET. A lovely chaste pink and extrafine shape and size.
FIEUR. BLANC. Color, pure white; fiorets very large, semi-double.
GOLDDUST. The best bedder of this class: flowers large, of the most intense scarlet.
JEAN VIAUD. Soft, purg pink: semi-double, with two white blotches. Dwarf, stocky grower.
MADAME JAULIN. Very large florets form a truss of large size; center of flowers delicate pink, bordered with pure white.
MRS. E. G. HIJI. Florets two and a half to thre: inches; center of each petal is a soft, light sal mon, bordered with rosysalmon and veined deep rose.
PETER HENDERSON. Flowers semi-double, flat and broad; a splendid red bedder.


Jean Viaud.

## DIFFERENTVARIETIES, SCENTED

APPLE SCENTED. Deliciously fragrant.
LEMON SCENTED. Small, curly leaves, very fragrant
ROSE SCENTED. Skeleton leaf and broad leaf.

SHRUBLAND PET, A bushy grower, leaves curled at the edge. With distinct fragrance. Flowers rosecolored.
Any of the above varieties, 10 cents each; $\$ 1$ per dozen.

## PELTATE ZONALE, DOUBLE

They are the result of crosses between the Zonale and the ivy-leaved varieties; they grow tall, with brilliant fiowers on large trusses.
BIJOU. A superb crimson, fine bedder; a really first-
class sort. 10 cents each
P. CROZY. A perfect gem, equaling the best Zonale in large flowers and superb scarlet trusses, with black markings on two upper petals; of dwarf habit and very free. 10 cents each.

## DOUBLE GERANIUMS

Frice for small mailing plants, \$1 per fifteen, 19 cents each.

Frice per dozen, in $31 / 2$-inch pots, by express only, $\$ 1 ; 10$ cents each.

Price per dozen, in 4 -inch pots, $\$ 1.50 ; 15$ cents each.
Price per dozen, large plants, in 5 -inch and 6 -inch pots, $\$ 2$; flve for $\$ 1 ; 25$ cents each.
ALFRED WEUNER. Black amaranth, marmorates! chestnut brown.
DOUBLE DRYDEN. Bright rosy red, with white center.
GUILLON MANGILII. Very dark, double violet, scarlet flowers.
G. GAILIEBOTIE. Crimson, lower petals spotted orange.
A. TI. TREGO. A cross between the Ivy and Zonale classes; dazzling crimson-scarlet. 15 cents.
GLORIE DE PRANCE. White, faintly tinted rose, with heavy salmon-red center.
JEAM DE IA BEETE. Geranium lake marbled white in winter; camelia shaped flowers, good trusses.
IITHIE PINK: Color, bright pink, with no trace of salmon. This variety can not be too highly recommended as a pot and bedding variety.
IA FAVORITE. Dwarf double white, very neat foliage; the flower stems are long and stiff.
MRS. SALIIE WARD KRAFT. Best clear rose, double flowering.
MATAMORE. Very large; flowers bright scarlet.
MME. DEBONNAIEE. Ground color delicate pink; center of petals bright salmon and pink.
PASTEUR. Color, light pink, and very durable.
EOBT. EOLAND. Color, a light pink, dark center; flowers and trusses large and good form.
S. A. NUTT. This is a very dark crimson, the king of dark, with perfect flowers, and a free bloomer.

## SINGLE GERANIUMS

Price the same as those given for the double varieties.
C. W. WARD. Large trusses, composed of large petaled, very round, finely formed flowers; deep apricot salmon; vigorous and free; foliage nicely zoned.
HECLA. The grandest single scarlet, bearing enormous trusses composed of immense circular florets of velvety crimson scarlet. This variety has the best floret, the finest truss, the longest stem and the finest color among the single reds.
KENTUCKY BELTE. Flower ground color, white, veined and edged with lovely pure red, and extra large. Price, 15 cents each.
MARGUERITA. The non plus ultra of the single white. MRS. W. F. MORTON. An orange red, with point on every petal.
METEOR. Large trusses of a most brilliant scarlet, velvety texture, large, bold white eye; dwarf, com" pact grower.
MME. BRUANT. Flowers white, veined with crimson lake, the five petals regularly bordered in bright solferino; the arrangement of color is exquisite, often intermingling and producing a striped or "Panache" effect.
OUR FET. Is equal to the best in covering itself with its light, rosy salmon trusses of bloom.
PANACHE DE NANCY. Very distinct, with white stripes on salmon ground.
QUEEN OE THE WEST. This old favorite retains its position as the most satisfactory bedding variety; of a fine orange-scarlet color.
SOU. DE MIRANDE. The most popular and distinct varjety, color white, banded with bright pink.
SURPASSE QUEEN OF THE WEST, An exquisite bedder of more vivid color than Queen of the West.
VAN BENEDEN. Fine large flowers, lower petals rich violet, bordered with scarlet; upper petals orangescarlet.

## DIFFERENT TYPES OF VARIAGATED

10 cents each; 15 for $\$ 1$, from 2 -inch pots.
BISMARCR. Leaves yellow, bronze zone, dwarf and compact, flowers scarlet.

DISTINCTION Foliage bright green and stiff, bordered very dark zone. Flowers red.
GOIDEN BEAUTY. Leaves golden yellow; scarlet flowers.

FANvY. Foliage similar to Bismarck, but the flowers are a beautiful salmon color, free bloomer, very good.

EILTER EING. Grayish green foliage, with white border, glitters like silver.
CRYSTAI PIACE GEM. Leaves green, with a broad, golden margin; fine.

MME. SALLEROI. (Silver variagated.) Very fine for massing or bordering. A thrifty, healthy grower, rarely reaching a height more than ten inches.

## IVY-LEAVED.

Some splendid improvements are offered in this list. 10 cents each.

INCOMPARABLE. Trusses very large, florets immense and very regular in form, quite full; the color is an exquisite shade of rosy carmine, no finer. 10 cents each.

MONSIEUR PREMIER. A very rank grower, makes numerous trusses of rosy-pink flowers, base of petals white, so it forms a large white eye surmounted by the pink; very distinct.
SOUF. CHAS.. TURNER. The color is a deep, bright pink, approaching scarlet in color, the upper petals feathered maroon; quite double.


Ivy Ieaved.

## OUR FAMOUS COLLECTION

## OF

## CONSTANT BLOOMING GERANIUMS.

## SINGLE AND DOUBLE.-SUN-PROOF.

Next to the rose, the geraniums are justiy the most popular plants, owing to their great and varied usefulness, adapting themselves to all soils and climates. We give below a list of double and semi-double varieties of geraniums which we selected out of several hundred sorts, with great care, and can conscientiously recommend same as the cream of all existing sorts of all existing shades. They will be found to stand our Southern hot and dry summers well, and rival-even surpass-the best single-blooming geranium in brilliancy and profusion of bloom.

We grow geraniums in enormous quantities, and give each variety a fair trial before of fering to the trade.

Our prices and quality of stock excel all others.

## COLLECTION

Or SUN-PROOF GERANIUMS.

This collection includes only the very best blooming and bedding varieties. They will be found to stand our Southern hot and dry summers well, and, therefore, every person who loves geraniums ought to get the varieties named below:

The collection, 2inch pots, 75 c ; each, 10 c . 3 -inch pots, $\$ 1$; each, 15c. Per 100, \%inch pots, $\$ 5$; $31 / 2$ inch, $\$ 6$; 4 -inch, $\$ 8$.


## BED OF SUNPROOF GERANIUMS

BEAUTE POITEVINE. Semi-double salmon.
GOLDDUST. Double scarlet. Very brilliant. JEAN ViAud. Double rosy pink.
工A FAvorits. Double white. One of the best. matmmore. Double scarlet. Intense.
petrir Henderson. Double red. Velvety.

## PELARGONIUMS, OR LADY

(By many called Pansy Geraniums.)
This beauiful type surely deserves a more extensive cultivation. It rivals the blossoms of the most beautiful orchid in texture and color of flowers. Their time in blooming begins in March and continues until late in June.
S. A. NUTr. Double dark red. Fiery.

OUR PET. Single rosy salmon, Very soft.
Quesw of the west. Single orange scarlet.
SURPASSE QUEEN. Single searlet.
THLEGRAPH. Single aronge cerise.
thos. meerran. Double pink shaded violet.

## WASHINGTON GERANIUMS

VICTOR. A large flower, blotched crimson on white ground, upper petals marked purplish-black, fine. 25 cents each.

SPIENDOR. Flowers large, very showy. A beautiful carmine, with white edge; upper petals marked purple. 25 cents each.


## GREVILIEA EOBUSTA.

## (Silk Oak.)

As graceful as a palm, as delicate in texture or form of leaf as a fern. The young growth is a light bronze color, the tips being covered with a soft down closely resembling raw silk, hence the name "Silk Oak." Grows very fast, making beautiful erect specimens. 10,25 and 50 cents each.


Gloxinia.
These are among the handsomest of our summer blooming greenhouse plants, the rich and varied coloring of the flowers being beautiful in the extreme. The bulbs should be started in the spring, in hot bed or hot house, and after blooming all summer, require a season of rest This can be done by withholding water from them. After they are dried off, they may be kept in a warm room. In shady places where begonias or ferns prosper out doors, the gloxinias will also thrive and bloom for over two months, only protect them from prolonged rains. Dry bulbs, assorted colors, per dozen, $\$ 2$; 20 cents each. Started plants, assorted colors, per dozen, $\$ 2.50 ; 25$ cents each.

## Gazania Pavonia Major.

A fine improvement on the old sort; for sunny places few plants will show to better advantage; flowers very large, sunray like, with peacock creeping habit; excellent for rock work. 10 to 25 cents each.

## Genista Canariensis.

GENISTA CANARIENSIS. A most desirable spring flowering plant, producing its fragrant bright golden yellow flowers in the greatest profusion. As a winter plant of the easiest culture it is unsurpassed. Especially desirable for Easter decoration.
2 -inch pots, 10 cents each; 4-inch pots, 20 cents each; larger, 35 to 50 cents each.



Heliotrope Chieftain. .

## Heliotropes.

CHIEFTAIT. Rich shade of violet. The best winter and summer bloomer, of unsurpassed fragrance.

MAD. BRUANT. Plant a dwarf, compact, yet healthy grower, with massive trusses of very large florets. Color, deep violet with large white centers; very showy.

QUEEN OF THE VIOLETS. This is the richest colored of all the dark varieties; color, a rich velvet blue. 15 cents each.

WEITE IADY. A strong growing, free branching plant; very profuse in bloom. The flower is large and of the purest white.

Mailing size, 15 for $\$ 1$; 10 cents each! large plants, $\$ 1$ to $\$ 1.50$ per dozen.

## Hydrangeas.

Beautiful blooming plants, adapted to rather shady location. The large clusters of flowers resemble the snowball, only being much larger.

OTAKSA. A very beautiful variety from Japan, giving large clusters of bluish pink flowers in great abundance through the season; the flowers are very persistent, lasting two or three months. 10,25 to 75 cents each. Extra-large plants in tubs, \$2 to \$5 each.

THOMAS EOGG. The flowers are all the purest white, of very fine texture, and continues in flower for a great length of time; quite hardy in open ground. 25 to 50 cents. Extra-large plants in tubs, $\$ 2$ to \$5 each. (See Cut next page.)

## H I B I S C U S

This plant rivals the geranium in popularity. A very good way to make them bloom freely and to facilitate the lifting in fall is to transplant each plant into a pot two or three sizes larger than the one it has been grown in, then plunge the pot altogether into the ground, the soil to cover the surface two inches. Then in the fall the plants can be lifted without injury, and being transplanted again, and kept in a shady, cool place until fully recovered, it will, in a warm sunny window, in a warm room, bloom constantly. We offer small plants ready to bloom, at $\$ 1$ per dozen; large plants, in 4-inch pots, $\$ 2$ per dozen; small plants ready to bloom, 10 to 20 cents. Extra-large plants, 25,50 cents to $\$ 1$ each.
AUREA VARIEGATA. Beautiful golden foliage, mingled with dark green; good carmine flowers..


Hibiscus Grandiflora.

BRIIIIANTISSIMI, or GRANDIFIORA. Large single flowers of the richest and most brilliant crimsonscarlet flushed with orange; base of petals stained deep crimson.
COOPERII. Tricolored foliage, single dwarf.
CRURNTUS. Brilliant crimson; the richest colored of all hibiscus.
DENNISONII. Nearly pure white color, very slightly rose-tinged; good single.
DOUBLE ROSE. . Altogether a new shade, a lovely rose
DOUBIE PINK. Very large double flowers of a pleasing violet pink tinge, double.
color. 15 cents each.


Fydrangea Thomas \#ogg.

DOUBIE SCARTET. Large, double brilliant and attractive, bright vermillion scarlet; ought to be in every garden.

PUIGIDUS. Single flowers of large size, composed of fine broad and slightly undulated petals, an intense carmine scarlet.

VRRSICOIOR. Single pink.


Peach Blow Hibiscus.
PEACEBLOW. Flowers double; of a rich shade of clear pink, with small deep crimson center; an entirely new and most beautiful shading.


## Hoya Carnosa.

(Wax Plant.)
Has thick, fleshy leaves, growing moderately fast and bearing umbels of beautiful flesh-colored flowers, from which are exuded large drops of honey-like liquid. Each, 10, 20 cents to $\$ 1$.

## Impatiens Sultani.

From South Africa, and proves a valuable addition to our flower gardens. It grows freely and flowers profusely and continuously, resembling a balsam in habit of growth and shape of leaf; the flowers are single, of the richest carmine magenta color. 15 to 25 cents each.

See Cut Next Page.

## Impatiens Folstii.

Resembles in habit, foliage and shape of flower the popular I. Sultanii, but surpassing it by its quicker and more vigorous growth and its larger and brightercolored flowers. 25 cents each.

## Jasminum.

GEAND DUKE. Flowers double white, like miniature white rose; deliciously fragrant. 10,15 to 50 cents each.

MULTIELORA. A constant bloomer; flowers of the purest white, on wreath-like branches; very sweet. 10,20 to 50 cents each.

REVOLUTUM. Fragrant yellow jessamine, rapid grower. 10,25 to 50 cents each.

TRIPOIIATA. An improved variety of the Grand Duke Jessamine style, very free bloomer, very fragrant and double white. 10,25 to 50 cents each.


Impatiens Sultani.
New Dwarf Justicea, "Velutina."
NEW DWARE JUSTICEA. Every one knows the tall, lanky, straggling habit of the old Justicea Rosea. This sort begins to bloom when the plant has only three or four leaves, and is never out of flower afterwards. If pinched back occasionaly, it makes a very dwarf, stocky plant, frequently covered with twenty to fifty large pink flower-heads, lasting a long time. The foliage is also more persistent and highly ornamental, being heavy in texture and very velvety, 15 cents each. Larger sizes, 25 to 50 cents each.


New Dwarf Justicea.

## Lantanas.

These are exceedingly valuable plants for bedding out during the summer; they thrive in dry, hot sunny weather when many of our other plants suffer, and bloom all summer.

Small plants for mailing, \$1 per dozen; express, TJ cents; 10 cents each.

AIBA PEREECTA. Largest and freest blooming white sort known.

AMIEL. Semi-dwarf, very compact, very fine bloomer; umbel and floret fine size. Color, reddish, orange, with yellow center.

BOULE D'OR. Clear yellow, dark center, very Jwarf
DELICATISSIMO. Pink-lilac, trailing, splendid for vases.

HARKET'S PEREECTION. The leaves are a golden yellow, blotched and marbled green, rose flowers.
METEOR. Fiery red, changing to darkest maroon. Very free and showy.

MONT BLANC. A dwarf white with lemon eye; good.


Lemon Tree.
LEMON AMERICAN WONDER. Truly a wonder, for no other lemon ever produced such enormous fruit or bore so freely, The plants grow rapidly and make shapely little trees in a few months. Fruit is handsome as well as useful. May be used anywhere that ordinary lemons may be used, and one of these is equal to eight or ten common lemons. Has very thin rind for so large fruit, and its acidity is unsurpassed. Highly recommended for lemonade and all culinary purposes. 50 cents to $\$ 1.50$ each.

## Myostis Paulstris.

(Semperflorens.)
An ever-blooming variety of the old forgetmenot; must be kept half-shaded; is extra winter blooming. 10 to 20 cents each.

## Myrtus.

COMMUNIS. (The Bridal Myrtle.) An evergreen house plant. 15, 25 to 50 cents.

MUITIPIEX. A double flowering sort of the smallleaved Bridal Myrtle. 50 cents.

LARGE LEAVED. Also known under the name of Eugenia Augustifolia, growing more vigorous than the myrtles, 10 to 25 cents.

## Marguarite.

(Paris Daisy.)
ETOILE D'OR. A yellow variety of this popular flower; a perpetual bloomer; grows wo feet high and very bushy. 15 cents each.
NEW WHITE PARIS DAISY. Large, pure white, extra for cut flowers. 10 cents; large plants, 25 to 50 cents each.

## Oxalis.

Bulbous-rooted winter and spring blooming dwari plants; very showy.
PENDUTA. Excellent for baskets; long, drooping branches, constant yellow flowers. 10 cents.
ROsEA. Large-flowering rose, extra fine, bulbous-rooted. 25 cents each.
YELIOW. Very showy, bulbous-rooted. 10 to 20 cents each.

## Ophiopogom Jaburan Variegatum,

A very pretty half-hardy plant, producing in dense spikes flowers of a deep violet hue, above green leaves variegated with creamy white. 10 to 25 cents each.

## Oleanders.

(Nerium.)
As a tub plant this has no rival. All the improved varieties bloom from May till October very profusely. They can be kept over winter in any kind of cellar or pit in which it does not freeze. They love plenty of water and rich ground, well manured. If the plants get too high, plant them out in the open ground and down two or three feet, and hundreds of young up, forming nice bushy plants. Extra large plants, $\$ 1$ to $\$ 5$ each; small plants, 10 , 25 to 50 cents each.
DOUBLE PITE. The oldest and well-known good bloomer.

## PALMS

Palms are now indispensable in all decorations, whether for apartments, conservatories or tropical bedding in the summer. The large demand has induced us to considerably increase our facilities for propagating and growing this class of stock, and we now have two of our largest houses devoted to their cutivation alone, which enables us to supply all the leading and popular varieties at most reasonable prices.

The Phoenix varieties, Latanias and the Cycas or Sago Falm stand full sun, while the others must be grown in partial shade.
N. B.-We can furnish small mailing plants of Latania, Phoenix and Arecas at $\$ 1.50$ per dozen. 15 cents each.


Phoenix Reclinata.


Kentia Belmoreana.

## PATMS-(Continued.)

COCOS WEDELLIANA. The most elegant and graceful of all the smaller palms. The cocos are admirable for fern dishes, as they are of slow growth and maintain their fresh appearance. 35,50 cents and $\$ 1$. CYCAS REVOLUTA, (Sago Palm.) The stem of this variety is very thick, and bears the foliage in whorls at the top. 50 and 75 cents, $\$ 1, \$ 2, \$ 3$ and $\$ 5$ each. KENTIA. BELMOREANA. A beautiful strong-growing palm, with deep green crisp foliage. 25,75 cents, $\$ 1.50$ to $\$ 5$ each.
SEAFORTHIA EIFGANS. One of the very best for ordinary purposes, of graceful habit and rapid, easy growth. 50 cents to $\$ 1$ each.
KENTIA FOSTERIANA. One of the finest of the kentias, with graceful, bright green foliage. 50, 75 cents, $\$ 1.50$ to $\$ 5$ each.


Latania Borbonica.
IATANIA BORBONICA, (Chinese Fan Palm.) The most desirable for general cultivation, especially adapted for centers of baskets, vases, jardinieres. $15,25,50$ cents, $\$ 1, \$ 2, \$ 3$ and $\$ 5$ each.
FHOENIX RECLINATA. Beautiful reclinata foliage. 50 cents to $\$ 2.50$ each to $\$ 5$ each.

## PANSIES

(Heart's Ease.)
One of the finest early-blooming plants for outdoors. It will stand some frost, can be planted out and will bloom when there is hardly any other flower in bloom. The plants we offer come from the very best German and French seeds. We offer extra select largeflowering varieties at $\$ 1$ per dozen, or $\$ 5$ per hundred in pot-grown plants, which are far preferable to plants from frame. Young plants, 30 cents per dozen: two for 10 cents.


If you want good, large flowers, plant early. This is important. In above large flowering sorts we understand French Trimadreaus, Giant, Orier, Huguenots, Spotted Carriers, etc.

## Pandanu:.

(Screw Pine.)
PANDANUS UTILIS. A grand decorative plant. Its glossy dark green foliage, gracefully arranged, renders it particularly attractive; fine for centers of vases or baskets or for gowing as single specimens. 25 cents. Larger, by express, 50 cents to $\$ 1$ each. 25 to 40 cents each.

PANDAETS VEITCEI. Gracefully curved foliage, light green, striped with broad bands of pure white. An attractive decorative plant that stands ordinary house culture well and is always fresh and bright in appearance. Large plants, by express, \$1.50 and $\$ 2$ each to $\$ 5$ each.


DOUBLE FRITGED PETDNIA.

## Pomegranate.

DOUBIF-FIOWERING SCARLET, $10,25,50$ cents to $\$ 3$.

DOUBLE-FLOWERING WEITE. $10,25,50$ cents to $\$ 3$.
DWARF POMFGEAMATE. Old variety, single, 20 , 50 cents to $\$ 1$.


Poingettia.
DOUBLF-FIOWEBIKG. The bracts of this new kind are gathered into clusters, which fill up the center. It is strikingly gorgeous, of a most brilliant and vivid scarlet color. 25 to 50 cents each.
PUICETERELMA. A tropical plant of gorgeous beauty, the bracts or leaves that surround the flower being in well-grown specimens one foot in diameter and of the most dazzling scarlet. It begins to bloom in November and remains expanded until February. 25 cents to $\$ 1$ each.

## DOUBLE FRIMGFD PETUNIAS.

MAJESTIC. Dark maroon. Flowers of immense size, very full and well fringed.
SUPEREA. Dark pink, beautifully veined with carmine.
FINE QUPEIT. Solid, pure pink. When flowers are developed measure five inches in diameter.
STRIKIIG. Pure white ground, beautifully splashed with calmine.
MARYEL. Pure white ground, heavily mottled with pink.
SMALL-FLOWERIMG, DOUBLE. A very free bloomer; purple and white. 10 cents each.
SNOW STORM. Purest white, with no sign of color; full double and well fringed.
Price for small plants for planting, 10 cents each; 3 -inch pot plants, $\$ 1$ per dozen.

Larger plants grown in 5-inch pots, per dozen, \$2; 20 cents each; out of 4 -inch pots, 15 cents each. 8 for $\$ 1$.

## IARGE-TIOWERING SINGIE PETUNIA.

IARGE FLOWERING, SINGIF. Extra-fine maculated and striped varieties; among the finest of summer blooming plants. Per dozen, \$1; 15 cents each; 4inch pots. 2 -inch pots, 75 cents per dozen; 10 cents each.

## Phrynium Variegatum.

A beautiful variegated plant with white and green variegated foliage, about six to eight inches long, borne on long, fleshy stems. As a plant for table or window decoration it is unsurpassed. 25 to 50 cents each.

## Pilea.

ARBOREA. (Artillery Plant.) A pretty little piant of drooping habit, resembling the fern; it is a fine basket plant.
CRANDIS. Until it comes to flower you never would suspect that it belongs to the same family as the Artillery Plant. It makes a most graceful piant, with leaves of golden green color. 10 cents each.


Primula Obonica.
OBONICA. A lovely perpetual blooming primrose and admirably adapted to growing in a cool greenhouse. The flowers are large, are profusely borne in loose trusses and are of a delicate rosy lilac, shading to white, and possess the true primrose fragrance. It is in bloom fully nine months of the year, and some plants have kept up in succession of bloom during the entire season, 10 cents each; large plants, 35 to 50 cents each.

Primula chivensis. This is the most useful of all the plants we cultivate for the winter flowers, and the most worthy to be recommended for winter gardening. One plant will yield several hundred flowers; one of the most valuable and beautiful plants in cultivation.
Finest varieties in pink, white and kermesine. 15, 25 to 40 cents each.

## PLUMBAGO.

PLUMBAGO CAPFNBIS. Large trussees of azure blue flowers from March till November; one of the best bedding plants. Per dozen, $\$ 1$; small, 10 cents; large, 15 and 25 cents each.
CAPEMSIS AIBA. White. 10 to 20 cents each.

## Rosmarinus

OFFICINAIIs. (Rosemary.) A spicy, fragrant plant. 10 to 25 cents each.

## Salvia.

(Sage.)
Excellent summer-blooming plants, especially brilliant in the fall months.
SPLENDENS. (Scarlet Sage.) Dense flower spikes of the most brilliant scarlet. Per dozen, large, \$1; small, 70 cents; 10 to 15 cents each.
MRS. CEAS. N. PAGE. Long spikes of dazzling scarlet flowers, remaining in bloom until cut down by frost. Each, 10 to 15 cents; per dozen, $\$ 1$ and $\$ 1,50$.

## Senecio Lucostachys.

A pure white foliage plant; the leaves are finely cut and growth of foliage very graceful; it will prove especially valuable for ribbon beds on account of its clear white color and on account of its readiness to submit to any amount of trimming to keep at any desired height or shape. 10 cents each; $\$ 1$ per dozen

## Solanum.

(Jerusalem Cherry.)
HENDERSONII. A distinctive variety of the Jerusalem Cherry, grows neat and branchy, twelve to eighteen inches. The flowers are succeeded by bright scarlet berries; very ornamental. 10 cents to 25 cents each.

## Sangeviera Zealanica.

An elegant variegated plant, especially adapted for house decoration, the thick leathery leaves standing the heat and dust of the house with impunity. 25 cents.

## Stevia.

COMPACTA. New dwarf, winter,flowering, white, extra fine, very valuable; grows not more than eighteen inches high. 10 to 20 cents.
RIPARIUM. Fine, white flowering, winter-blooming plant; later than the above dwarf. 10 to 20 cents.
FARIEGATA. One of the most effective silver variegated foliage plants, contrasting well with any other plant. Per dozen, 75 cents; 10 cents each.

## Vinca.

(Periwinkle.)
HAREISONII. Center of leaves marked with light green. 20 cents; small, 10 cents.
MAJOR VARIEGATA. A rapid grower; leaves glossy green, marked with white. 20 cents each; small, 10 cents.

## SWEET VIOLETS.

This is one of the most popular flowers in cultivation one of the most fragrant flowers in existence; so popular has this flower become that florists throughout the country have invested thousands of dollars in greenhouses for the exclusive cultivation of this sweet flower.


PRINCESS OE WAIES. Broad Pansy-like flowers of a beautiful violet purple shade, with lighter center. A vigorous growing plant with clean healthy foliage and stiff long stems. One of the most beautiful and free flowering Violets.

IADT CAMPBELT. New double light blue, a shade lighter than Marie Louise, and more profuse summer and winter bloomer. Very best for all purposes.

CAIIEORNIA. The plant is a robust grower, with dense, heavy foliage, entirely free from the disease that is so destructive to the other sorts. Flowers single, intensely fragrant. Color, a clear, violet purple that does not fade. The flowers are very large and borne on stems ten to twelve inches long, giving them unusual value for cut flowers. 15 cents each; $\$ 1.50$ per dozen; large clumps, 25c each.

SWANLEY WHITE. A very large double white; good grower and bloomer.

We have small plants of the above varieties in 2inch pots. 10 cents each; 12 for $\$ 1$.

## NANZ \& NEUNER'S GIANT FLOWERING VERBENAS

Next to the geranium, the verbena is the most popular and useful of our bedding plants. The collection we offer below is as fine a collection as could be found on this continent, containing the most brilliant colors.

The trusses and individual flowers are of the largest size, of brilliant colors, free-blooming and of vigorous habit.

In order to keep the plants in the best of blooming condition, cut all faded flowers off and even a severe trimming or clipping tends only to strengthen the plants and keep them in better shape for late flowering. Price, 10 cents each; 15 for $\$ 1.00$.

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GIANT WHITE, GIANT PINK,

\title{
V I N E S
}

CISSUS RHOMBA. An evergreen vine of sturdy nature, excellent as a house plant, etc. 10 to 25 cents.

\section*{Cobaea.}

SCANDENS. Is a magnificent climber, with large, bell shaped flowers and elegant leaves and tendrils. It is of rapid growth, and consequentiy eminently adapted during the summer for warm situationss, where it can produce an abnudance of the elegant purple flowers. Per dozen, \(\$ 1\) and \(\$ 2 ; 15\) cents to 30 cents each.

\section*{German or Railroad IVY.}

Is a vine of rapid growth, beautiful dark green glossy foliage; excellent for covering walls, arbors, etc. Per dozen, \(\$ 1\), in 3 -inch pots, 10 to 30 cents each.

\section*{Ipomea Grandiflora Moon Vine.}

A plant that grows and blooms well with every one; is a very rapid grower and will thrive and bloom in most any situation, but of course the growth will be stronger and flowers more abundant if given a good, rich soil and plenty of light. As a vine for covering trellises, fences, verandas, etc., it has few equals, often growing thirty to forty feet in a season, and with a little training can be made to cover a large space in a very short time. The flowers are pure white, five to six inches in diameter, and as they expand toward evening have a very striking effect. A good-sized plant will produce fifty to one hundred flowers every evening. They begin to open about sundown, and close before noon the following day. 10 cents each; \(\$ 1\) per dozen.

\section*{IVy, English.}

Valuable for covering brick walls, and upon the north or shady side of buildings; also excelent for parlor ornaments and most desirable hanging basket plants. Small, per dozen, 75 cents; 10 cents each. Large, per dozen, \(\$ 1.50 ; 15\) cents each.

\section*{Tobelia.}

Splendid basket plant, producing hundreds of little blue, white or marmorated flowers without interruption. We cultivate three of the best varieties. Per dozen, 50 cents; per hundred, \(\$ 4 ; 10\) cents each.

\section*{Myrsiphylum Smilax.}

ASPARAGOIDES. Surpassed by none in the graceful beauty of its foliage; one of the most valuable plants for decoration. The secret for growing smilax well in pots is to let it run up on the finc twine strings to a stick three or four feet high an? on the other end of twine to a short stick, or to the pot, and you will see the vine spin up fast. "It loves plenty of water with good drainage. Per dozen, \(\$ 1\) to \(\$ 2 ; 10\) to 20 cents each.

\section*{Madeira Vine or Mexican Potato.}

A half hardy tuberous root, climbing plant of rapid growth, bearing copious and graceful racemes of del:ciously fragrant white flowers, very useful for screens, trellis or rock work. Per dozen, \$1; per hundred, \$5; 10 cents each.

\section*{Madeira Vine.}

The flowers of this climber are feather white, with the fragrance of the mignonette; grows fifty feet high or more in one season. 10 cents each. Tubers, 50 cents per dozen.

\section*{Manettia Vine.}

BICOLOR. A Beautiful free-growing vine, with small tubular-shaped flowers of a rich, fiery scarlet color, shading off into a bright yellow at tip of flower. It commences to bloom when very small and flowers continually. A valuable plant for small trellises, vases or baskets. 10 cents.

\section*{Manrandya.}

This climber is one of the most free-blooming and graceful for trellises or baskets.
WHITE, BLUE AND PINE. A fine running vine, good bloomer and grower, and ornamental. Per dozen, 75 cents; 10 cents each.

\section*{Nasturtiums.}

The Nasturtium is one of the popular flowers of the present time and is continually growing in favor for the table, also for decorating the lawn and veranda. It is easily cultivated and can be used in a great variety of places. 2 -inch pot plants, 50 cents per dozen; 3-inch pot plants, \(\$ 1\) per dozen.

\section*{Othonna Grassifolia.}

It is excellently adapted for carpeting the ground, or as a plant for baskets or vases. It has small, bright yellow, tassel-like flowers, borne in great profusion. As a hanging vine for parlor baskets \(n\) ia sunny w.ndow, with moderate watering, this is not surpassed l'er dozen, \(\$ 1\); 10 cents each.

Oxalis.
Bulbous-rooted winter and spring blooming dwart plants; very showy.
PENDULA. Excellent for baskets; long, drooping branches, constant yellow flowers. 10 cents.
ROSEA. Large-flowering rose, extra fine, bulbous-rooted. 25 cents each.
YELTOW. Very showy, bulbous-rooted, 10 to 20 cents each.

\section*{Pellionia.}
(So-called Mexican Peperomia.)
It grows very rapidly in a warm, moist place, sending out long creeping or drooping branches in every direction. This foliage is of the most beatutiful olive green, marbled all over with silver gray, and covered with a purplish, velvety luster, while the under sides of the leaves are bright red. Its drooping habit makes it most desirable as a basket plant or specimens on pedéstals. Price, 15 cents each; \(\$ 1.25\) per dozen.

\section*{Ehynocospermam.}

JASMINOIDES. An evergreen greenhouses climber, which has an abundance of fragrant white pessa-mine-like flowers in the spring for three months. 20,35 and 50 cents and \(\$ 1\) each.

\section*{Saxifraga.}

TOMENTOSA. A fine basket plant; Strawberry of Beefsteak Geranium, 10 cents.

\section*{Stephanotis Floribunda.}

An evergreen greenhouse climber, with deliciously fragrant white flowers, 20 cents to \(\$ 1\) each. One of the best plants in cultivation.

\section*{Tradescantia.}

\section*{(Wandering Jew.)}

Fine creeping plants; most excellent for baskets or vases, and also for growing on the surface of large pots containing specimen palms, etc Being subaquatic, they will grow freely in a very moist place.
TRADESCANTIA MUITICOIOR. A trailing plant of great beauty, and largely used for covering walls in greenhouses or for growing along the edges of the benches. The foliage is varicolored-green, purple, carmine, white and crimson. One of the most valuable plants in our list. 15 cents each; \(\$ 1.50\) per dozen. We also offer two other sorts at 10 cents each. \(\$ 1\) per dozen.
TRADESCANTIA ERECTA. Large leaves.
T. VIRIDES VITTATA. Green leaves.

\section*{Vinca.}
(Periwinkle.)
EARRISONII. Center of leaves marked with light green. 20 cents; small, 10 cents.
MAJOR VABIEGATA. A rapid grower; leaves glossy green, marked with white. 20 cents each; small, 10 cents.

\section*{Weeping Iantanas.}

A grand plant for baskets and vases. May be used to good advantage in connection with other plants, but is more effective when used alone where its bright-colored bloom forms a perfect mound of flowers. A fine plant for winter flowering in the house in pots or small hanging baskets. Flowers delicate rosy lilac, borno freely all over the plant from the base of each leaf stalk. 10 cents each; 3 for 25 cents.

\title{
NANZ \& NEUNER ROSES
}

> Roses are our great specialty, and over 500,000 in all sizes await distribution this spring. Our roses are celebrated for their health and vigor, choice selections giving quick and constant bloom at once. We grow them in the following sizes:
(1) In 2 -inch pots, especially prepared for mail trade and light packing by express.
(2) In 3, 4, 5 and 6 -inch pots, to be sent, in bud or bloom, by express to any distance.

The fall of the year is the time when roses are in their perfection, and only then is it safe to judge \(a\) rose. Sometimes the finest roses produce a few single flowers; in fact all roses are affected in color and quality by the heat of summer.

Our Roses are all Grown in Pots, in good, fresn soil, without stimulants; are strong healthy plants. kept from blooming here by cutting the buds off as they appear, and with any fair treatment on your part will be sure to grow; and the ever-blooming class will bud and bloom as soon as they start to grow vigorously.

Do not expect all varieties to be of the same size. Some under the same conditions make much larger and stronger plants than others, but many of the weakest growers produce the most beauitful flowers Exquisite beauty of form, color and sturdy vigor are seldom combined in roses.

Pot-Culture for House and Conservatory.-The everblooming roses alone are best for house culture. Have a good, rich soil, mixed with one-fifth sand. Sods and well-rotted cow manure make the best soil tor roses. After potting, the plants ought to be thoroughly watered and kept from the burning sun. The earth should be moderately dry before watering again. If the rose gets too large for that pot, shift into one or two sizes larger, but do not use too large pots.

The rose should always be pruned when potted; as a general rule, shortened about one-half. Plunge the pots into the ground outdoors during the summer.

Garden Culture for Roses.-Have your beds well drained, good, rich soil, enriched with old manure only -cow manure is the best. Plant the tender roses only in the spring; the hardy can be planted also in the fall to great advantage. Dormant plants should by all means be set out early; frost does not injure them like the tender varieties. Pot-grown roses can, of course, be planted out at any time in the spring and summer.

Pruning.-March and April are the best months for this operation. Moderate pruning insures growth and more blooms. Cut out all decayed wood. All the shoots bearing flowers ought to be shortened two-thirds after blooming.

\begin{abstract}
Water.-We are frequently asked now often to water. Do so whenever the soil gets dry, but whenever water is applied do it thoroughly, so as to soak the soil to the roots; when the bed dries off a day or so after, loosen the soil around them lightly.

Mulching.-This is a very important item for roses and should never be neglected. After loosening the soil for the first time, removing weeds, etc, cover the soll with well-rotted manure, or hay, leaves, etc., to the depth of three inches. They, will keep the soil moist and cool and enrich the soil at the same time; also prevent the weeds from growing and save you the trouble of watering so often. This mulch can be removed and renewed once to bring on a fresh stimulant.

Protection.-Do not protect too early; give the wood a chance to ripen out. Do not uncover too soon; more roses get killed by this cause than any other. A top dressing of stable manure is very beneficial also after the soil has been drawn up around the bushes.
\end{abstract}

Roses in Beds or masses.-To produce the finest eflect, roses ought to be planted in beds or masses. No other flower should be planted with them.

Rose Hedgea.-A rose hedge in full bloom produces a gorgeous effect. The plants ought to be kept trimmed all"summer by cutting off all old ffower shoots to an equal length as soon as the flowers fall off. In March a general pruning and cleaning ought to take place.

Insects and Insecticides.-Healthy, vigorous roses are less liable to the ravages of insects than weaik specimens, which do not have the vitality to resist the onslaughts of these pernicious parasites. Our roses are singularly free from insects, owing to their vigor, but should they become infested, a few applications of a good insecticide will exterminte them at the outset, after which very little or no trouble will be experienced. The following recipes and preparations are good. They should be applied both to the upper and under surface of the foliage by means of a whisk broom or sprinkler.

Kerosene Emulsion.-To two parts of kerosene add one of slightly sour milk; agitate until the compouns unites in the form of a white jelly, dilute with twenty parts of soft water.

Tobacco Solution.-Made by boiling the leaves or stems of tobacco. The liquid should be made about the strength of weak tea.

\section*{NANZ \& NEUNER'S}

The Ever-blooming Teas are universally regarded as the most desirable and valuable roses for general planting in the open ground. Small plants, such as are sent by mail, will produce a prodigious amount of bloom in the first year; they commence to flower almost as soon as they are planted, and continue throughout the entire season, the flowers increasing in size and beauty until late autumn. They are noted for their exquisite delicacy of coloring and their delightful fragrance While they are not to be classed among hardy roses, it is safo to say they will stand severe winters in open ground with good protection. For quick and satisfactory results, plant the Ever-blooming Tea Roses, either mailing size or two-vear-old plants. The harvest of bloom during the first year will more than commensate for the trifing outlay and cffort expended.
Except where otherwise noted, large plants 2 years old, 25,35 and 50 cents each, or \(\$ 2.50, \$ 3.59\) and \(\$ 5.00\) per dozen. Small plants from 2 -inch pots 10 cents each.
COOUETTE DE LY-
ON. Canary yel-
low: very pretty
buls: a vory frec bloomer: this variety is worth consideration.
ETOILE DE LYON. This magnificent Tea Rose originated at Lyons, France: color, chrome yellow; very double and full: deliciously fragrant. It is perfectly hardy here, and therefore very valuable; only clear blooming yellow rose we have. It is equally valuable for forcing.


CATFERITE MEBMET. Bright flesh color; large, full and of beautiful form; decidedly one of the finest Teas. Fine bloomer for winter especially.

GOLDEN GATE. This magnificent rose is a cross between the old greatly-admired varieties, Safrario and Cornelia Cook, and while combining the good qualities of both, is vastly more beautiful than either. It is a strong, healthy grower, excellent for both bedding and house culture. Produces a profusion of creamy white flowers, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose.

GLOIRE DE DIJON. One of our leading varities; one of the best and hardiest for general culture; flowers extra large, full and sweet, of rich, creamy yellow color, shaded with amber; good climber for the South, but equally good as a bush rose.
BRIDESMAID. This is an improvement on the Cath. Mermet, about the same shade as the famous Duchess of Albany, the deep red La France, and, strange to say, both of these sports bloom more freely than their parents, while in growth, foliage, etc., there is no perceptible difference.

\section*{TEA ROSES (Continued)}

GRUSS AN TEPLITZ. One of the brightest-colored roses grown. When first opened, it is dark rich crimson, quickly changing to bright scarlet, shading to velvety fiery red. Blooms continually; flowers good sized and delightfully fragrant. Plant vigorous and upright grower, making fine pot plants. 15 cents each; large plants, 50 cents each.

Henfy m. Stancex. A vigorous and healthy grower of neat, compact habit; extra-large, finely-formed flowers; good substance, quite full arid very fragrant; color, clear pink, sometimes slightly tinged with salmon. It is a very free bloomer, producing beautiful buds.

LADY HIIIINGDON. A beautiful semi-double Rose of a deep apricot-yellow, with long pointed buds; a vigorous grower and very free-flowering Strong 2-year-old plants, 35 cents each.
IVORX, or White Golden Gate. (Tea.) Golden Gate has become so well known to all rose growers as an extremely free forcing variety of the largest size, that all will understand what the new rose Ivory is like, when it is described as a white Golden Gate, a sport from that variety. Its extraordinary freedom, large size, heavy canes, all tend to make it a valuable white variety for cut flowers. Strong plarits, 2-inch pots, 15 cents each.
jeant pernet. Beautiful light yellow, suffused with salmon yellow; medium sized, but pretty buds.

JANE GULLIAUMEE. A very vigorous grower, flower large and double and of good form, with beautiful long buds. Color, clear red, touched with salmon; center a coppery red, with pale silvery shadings.

LADY CASTLEREAGF. A distinct rose of vigorous branching habit. Foliage large and leathery; a continuous and late bloomer. Flowers very large, full, beautifuly formed petals, thick, round ard smooth; color, soft rosy yellow, with rose color predominating on the outer edge of the petals. A beautiful rose. of Irish origin.
mme. Jos. schwartz. An excellent rose, one of the best blooming roses we have; buds white and pink tip; pretty and fragrant.

MAMAN COCHET. A fine novelty, equal in beauty of buds to Catherine Mermet or Bridesmaid; very free flowering; clearest pink, with salmon base.
mme. mitienne. Rosy pink on edge of petals, shading to light rose; large, finely-shaped buds; very sweet and fragrant.

MME. FRANCISCA KRUEGER. Orange yellow, shaded flesh, full and perfect, a good bedder, somewhat variable in its color, sometimes rich and growing, then of a darker shade, but always beautiful; a veritable treasure.

NIPHETOS. Purest snowy white; long, well-formed buds, very sweet scented; a fine winter bloomer; a strong plant.

PERLE DES JARDINS. Beautiful straw color; sometimes deep canary; large, full and of fine form; next handsome yellow Tea Rose to Marechal Niel, and a freer and surer bloomer, but of dwarf growth.

PAPA GONTTER. A magnificent red Tea; flowers large and semi-double, vivid rose color, reverse of petals crimson, free-growing and flowering profusely; exceedingly fine.
reine marie henriftta. Color, beautiful cherty red, of climbing habit; also red-fowering Gloire de Dijon.

SUNSET. The flowers are of large size, full form, very double and deliciously perfumed. The color is a remarkable shade of rich, golden amber, elegantly shaded and tinged with dark, ruddy copper. 15 cerits each.
SOUVENIR DE Madame Pbrivet. One of the finest pink roses in existence.
SOMBREUIL. Creamy white, tinted with rose, very large and according to our experience the freest bloomer, the showiest and most useful rose for general cultivation of all Tea Roses.
white maman cochers. A magnificent ever-blooming Tea Rose. It is identical with its parent, Maman Cochet, except in color of flower, 'which is snow white, sometimes fairitly tinged with the faintest suggestion of pale blush. It has the same freedom of bloom, magnificent form of buds and flowers, which are marvelously beautiful in their perfection; the flowers are large and very double, with petals of unusually heavy texture, making it of more than ordinary value in the open ground.
The biride. Who does not know the beautiful Cath. Mermet! And this is a pure white one, without doubt the finest of all white roses for all purposes.

\section*{BOURBON ROSES}

This group of roses is hardier than the Teas, but needs slight protection; they deserve to be highly appreciated, through their numberless flowers, the purity of the different colors, which are very fine. Each, 10 cents; two-year-old, 30 cents each.

APPOLINE. Very vigorous grower; very large and double, of fine rosy carmine color, large cupped flowers.

EMPRESS EUGENIE. One of the best blooming roses we have; light, soft rose color; perfect form and very double; shape of Souv. de Malmaison.

Hrrmosa. The best and hardiest of all our sorts; always in bloom; fine, bright rose color.

SIR JOSEPH PAXTON. Very distinct variety; dark, large, crimson flowers; constant bloomer.
SOUVENIR DE LA malmaison. This is undoubtedly the finest arid most perfect rose of this class; hardy. free blooming, of beautiful, clear flesh color; edges bluish, superb.

WONDER OF THE WORLD. A fit companion for the old favorite Hermosa, only distinct from it in form and texture of flower; will prove a fine bedder.

\section*{BENGALOR CHINAROSES}

This group is adapted especially for massing in beds for ribbon beds, rose hedges, etc. Though not equal in size and beauty to the Tea Rose and Noisette, they are unequaled for pot culture, as they are most profuse bloomers. They rieed less protection than the Teas. Each, 10 cents; two-year-old, 25 cents.

LOUIS PHILIPPE. Rich, dark velvety crimson, profuse bloomer, full and double. A spendid bedding sort.
PINE DAILY. Clear, bright pink, medium size, full and double, fragrant, constant bloomer; a good sort.
QUEEN SCARLET. Improvement in bright colors.

\section*{NANZ \& NEUNER'S HYBRID TEA ROSES.}

The Hybrid Tea Rose deserves to become the most popular in cultivation, because they combine all desirable qualities; strong, vigorous growth, powerful fragrance and continuous production of most gorgeous flowers. Price of all Hybrid Tea oses, 10 cents each, from \(21 / 2\)-inch pots, or 12 for \(\$ 1\); large plants, 30 cents each, \(\$ 3\) for 12 , except where noted
AMERICAN BEAUTY. A truthful description of this rose would sound like exaggeration. It grows as vigorously as a Hybrid Perpetual and blooms as freely as the Hybrid Teas, while the flowers are of great size, boldly carried and most deliciously fragrant; rich, high rose color. Globular, hardy. 15 cents each; large plants, 35 and 50 cents.

\section*{AUGUSTINE GUINNOISEAU. -} (White La France.) Here we have a beauty, indeed, one we can recommend to all, whether for outdoor culture or for pots in the house in winter. If you were to ask us to select six of the very finest roses for you, we would be sure to include it in the six. It is pearly white, sometimes tinted with fawn.

HELEN GOULD, or BAIDUIN. The color is unique, a very soft intense carmine crimson with deeper shades in the deptns of the petals; in color much like American Beauty. The profusion of its bloom is truly marvelous, every shoot producing a flower.

KAISERII AUGUSTA VICTORIA. Pure ivory white; a flower of grand build, from the very first bud form till the rose drops its petals. This elegant variety can be had in first-class style and great purity of color throughout the year. A splendid grower, and with most beautiful foliage. Has proved one of the very best of the forcing roses. Has no rival as a bedding rose, producing the finest buds all summer. 15 cents each; 2-year plants, 25 cents each.

EIIIARNEY. This is, perhaps, the best known of Dickson's famous Irish Hybrid-Tea Roses, and is one of the most popular of our garden Roses, and also one of the leading varieties for winter cut flowers. It is perfectly hardy; in growth it is strong and robust, and as free-flowering as any Rose we know. In color it is a sparkling, brilliant pink; the blooms are large, the buds long and pointed, the petals very large and of great substance, and just as handsome in the full-blown flower as in the bud form. Plants in \(21 / 2\)-inch pots, 15 cents each; large plants, 50 cents each.

IIBERTY. Most nearly approached by Meteor in color, but far surpassing that standard variety in brilliancy and purity of color, as well as in size, never showing any deformed, black or bull heads, either in winter or summer, and far surpassing Meteor in freedom of bloom. A remarkable keeper when cut, keeping its brilliancy of color without turning blue or dropping its petals, as is the case with Gen. Jacqueminot, which it somewhat resembles in size and fragrance. 10 cents each; large plants, 35 cents each.


IA DETROIT. Shell pink, shading to soft rose; reverse of outer petals cream-colored; fragrance like that of old Bon silene. In form it is large, cupshaped, petals shell-like. Rich, glossy foliage. A rampant, vigorous grower, producing long shoots. Price, 2 -inch pots, 20 cents; 3 -inch, 30 cents; 2 -yearold, 50 cents each.
IADY JOX. This beautiful rose is a cross between the American Beauty and Belle Siebrecht. Its blooming qualities can not be excelled, each and every eye and shoot producing a flower, the size being equal to if not larger than its parent, the American Beauty. The blooms are cup-shaped, very double and open most beautifully, emitting a most delicious perfume. In color, it is deeper than the American Beauty, a peculiar and new crimson lustre, most striking and beautiful, resembling an artificial flower, being a very vigorous grower, making a compact plant, with deep green leaves. For a forcing rose it is excellent and for outdoor culture can not be excelled. Should be in every greenhouse and garden. Strong plants, \(21 / 2\)-inch pots, 15 cents each; 3 -inch pots, 25 cents; two-year-old plants, 50 cents each.

\section*{HYBRID TEA ROSES-(Continued.)}

MAGNAFRANO. One of the grandest roses in our col lection. A strong, upright grower, constant and profuse bloomer, with extra large flowers, full deep and double deliciously scented.
MRS. AARON WARD. A vigorous affair of erect branching habit, fine shining foliage, with superb buds carried in long, sturdy stems. Flowers ver:large, with broad petals and cupped. Color, deep rose pink with carmine center. Fine for garden and as cut flowers. Price, each, \(21 / 2\)-inch pots, 30 cents, \(31 / 2\)-inch, strong, 75 cents.

MY MARYIAND. Grand novelty of last year and a prize winner at nearly all the big flower Shows. Bright salmon pink with paler edges; very fragrant, robust and floriferous; a rose of great promise. Price, each, \(21 / 2\)-inch pots, 25 cents, \(31 / 2\)-inch pots, 50 cents.

MRS. JARDINE, Hybrid Tea. A great prize winner. bright, rosy pink shaded salmon-pink on outer petals. Beautifully formed. 25 cents each; 2 -year-old plants 55 cents each.

MME. C. TESTOUT. A really grand rose of the La France type, but larger and finer in shape, and noted especially for its bright, vivid rose color. As large as a Baron Rothschild and as free bloomer as La France. 15 and 25 cents each.

PERIE VON GOLDESBURG. The Yellow Kaiserin. This is identical with Kaiserin Augusta Victoria, the peer of any rose except in color, being a pure white with a yellow center. Exquisitely beautiful.

BICHMOND. This is unquestionably the most valuable red forcing rose yet introduced; color, a rich glowing scarlet; does not blue with age. A strong, vigorous grower with but little blind wood; foliage large, deep green; stems strong, holdir'g the flowers erect, and requires no special treatment, succeeding admirably under conditions that will grow good Brides and Bridesmaids. \(21 / 4\)-inch pots, 15 cents each.

TRIUMPY DE PERNET PERE. The flowers are extra large, having broad thick petals and long, tapering buds, with delicious tea fragrance. Color, a fine, clear magenta red, sometimes passing to a bright crimson. Very striking and beautiful and of such good substarice that the flowers retain their beauty for a long time. Very brilliant.

SOUVRNIE DE PRESIDENT CARNOT, The flowers are large, perfectly double, with heavy, thick, shell like petals. The flowers are borne on long, stiff stems and are produced in remarkable profusion; the color is a delicate rosy blush, shaded a trifle deeper at the center of flower. The fragrance is the proverbial Hybrid Tea color, delicious and charming. The foliage is unusually large, heavy and handsome. In every way it is a rose of remarkable merit. Strong 3 -inch pot plants, 15 cents each; larger plants, in limited supply, 35 cents each, by express.
SOUVENIR DE WOOTTON. An old time rose which is so good that it has retained all of its popularity. A strong, sturdy grower, with enough vigor to sustain the immense number of flowers it produces. Blooms large, full and regular with leathery petals and pronounced fragrance. Bright magenta-red, passing at the base to violet-crimson; richly shaded. 15 cents each; larger size 20 cents each; two-year-old plarits, 35 cents each.

THE ITON (New French Rose.) A cross between Mme. Melame Soupert and an unnamed seedling of Soleil d'Or. Color, shrimp pink at edges of petals; cente: of flower intense coral red, shaded chrome yellow, free grower and abundant bloomer; flowers large, fairly full, with. fine smooth petals and long pointed buds. We have no hesitation in recommending it to our customers as the most wonderful coloring among roses which has yet been attained. Very fragrant and hardy. Price, 2-year dormant stock, each \(\$ 1\); small plants, 50 cents each.
WHITE KILIARNEY. A pure white sport from Killarney. Awarded Silver Cup at National Flower Show. Identical with the ever-popular and well known pink Killarney. It is perfectly hardy with light protection. A strong robust grower, flowering very freely throughout the season. The flowers are very large, buds long and pointed; erect stems and a great acquisition. Price, each, \(21 / 2\)-inch pots 15 cents, \(31 / 2\) inch pots 50 cents, 3 year old plants \(\$ 1\) each.
WINNIF DAVIS. One of the best of Hybrid Tea Roses in.cultivation. It is a seedling of our own production, and is a cross of the famous Kaiserin Augusta Victoria and Belle Siebrecht, which insures its good blooming and growing qualities. The color is difficult to describe. In bud it is an apricot pink; when open it is shading to a light flesh pink. A- free bloomer and strong grower. No rose bed or garden is complete without it.

\section*{THE HARDY MEMORIAL ROSE}

Creeps on the ground like ivy; dark green leaves. Numberless satiny white flowers, with golden yellow disks. Hardy as grass, and will grow in sun or shade.

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet, with long shoots, twelve to twenty-five feet in length, completely covering the ground with its bright, glossy foliage and showy, fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen; that is, keeping the foliage all winter, a characteristic in roses never before obtained.

The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud. Tne use of these roses will be unlimited, for covering graves, to cover roots, stumps and stems of trees, walls and trellises.

JERSEY BEAUTY. Extremely vigorous grower, foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four, large single, three inches in diameter, opening pale yellow, wit'h clusters of bright yellow stamens, fragrant and produced in greatest profusion, covering the plant entirely, and having the appearance of a Yellow Cherokee Rose. Most striking variety o fthe set. Eacr, 10 cents.
GARDENIA. Strong grower with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud, hardly distinguishable from Perle; bright yellow, and when open cream color; three to three and one-half inches in diameter; in curving towards evening to perfect imitation of Gardenia or Cape Jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produce freely. A grand rose for any purpose.

EVERGREEN GEM. Foliage fine rich bronze color, closely matted. Flowers produced singly on stems, yellow, buff in bud, opening almost white, two or three inches in diameter, perfectly double, and of a delightful sweet briar fragrance. Each, 10 cents. Price, any of the above, fine, strong plants from 4 -inch pots, 25 cents each.

\section*{NEW HYBRID WICEIURAINA OR THE DOUBLE MEMORIAT ROSE.}

These pretty Hybrids are quite hardy and need n' protection in winter, and from their trailing habit are admirably adapted for covering rock-work or bare spaces, as well as planting in the border. They are of very free growth, with toliage of a fine deep green, which last until well on in the winter. The flowers are produced in immense quantities, and last a lonm time in perfection. Each, 10 cents; plants from 4 -inch pots, 25 cents.
TRIUMPF. This variety is of free growth, with fine foliage, double white flowers produced in clusters; sweet scented.
SOUTH ORANGE PEREECTION. Dwarf trailing habit double flowers, blush pink at tips, changing to white.

\section*{THE MEMORIAL ROSE}

\section*{(Rosa Wichuraiania.)}

A beautiful single rose from Japan. Blooms in clusters on the ends of short branches during July and August. Flowers fragrant, single, pure white, from six to eight inches in circumference, with yellow stamens, followed in fall and winter with bright red fruit. Foliage dark shining green, almost evergreen; prostrate, trailing habit, and soon forms a dense mat or covering, Valuable for covering low walls, banks or rockeries, and for covering graves in cemeteries. It is perfectly hardy. Each, 10 cents.

Strong, 2-year-old plants, 25 cents.
Strong, 1-year-old plants, 15 cents.

\title{
THE ROSERY PRIZE COLLECTION \\ OF EVER BLOOMING HYBRID TEA ROSES
}

WIMNIE DAVIS. One of the best of Hybrid Tea Roses in cultivation. It is a seedling of our own production, and is a cross of the famous Kaiserin Augusta Victoria and Belle Sierecht, which insures its good blooming and growing qualities. The color is difficult to describe. In bud it is an apricot pink; whea open it is shading to a light flesh pink. A free bloomer and strong grower. No rose bed or garden is complete without it.
PERLE DES JARDINS. Beautiful straw color; sometimes deep canary; large full and of fine form; next handsome yellow Tea Rose to Marechal Niel, and a freer and surer bloomer, but of dwarf growth.
PAPA GONTIER. A magnificent red Tea; flowers large and semi-double, vivid rose color, reverse of petals crimson, free-growing and flowering profusely; exceedingly fine.
GRUSS AN TEPLITZ. One of the brightest-colored roses grown. When first opened, it is dark rich crimson, quickly changing to bright scarlet, shading to velvety fiery red. Blooms continually; flowers good sized and delightfully fragrant. Plant vigorous and upright grower, making fine pot plants.
MRS. AARON WARD. This rose is a real joy to the grower, and absolutely distinct; if it never bore a flower, the plant would still be an object of beauty with its close-set foliage, dark and glossy leaves, long slender and pointed, with maroon reverse.
The habit is admirable, very freely branched, making a perfect shrub in form, and rustling with health.

Every shoot produces a flower-
And the color! Coppery orange in the opening bud; golden orange when partly developed; pinkish fawn of lovely shade when fully open, when it looks like a full, fluffy silk rosette. No wonder that flower-buyers have fallen in love with it.
american beauty. A truthful description of this rose would sound like exaggeration. It grows as vigorously as a Hybrid Perpetual and blooms as freely as the Hybrid Teas, while the flowers are of great size, boldly carried and most deliciously fragrant; rich, high rose color. Globular, hardy.
Hiflafiney. Queen of the Irish Roses, of exquisite form and fragrance. Bright carmine-pink, marble \(\bar{A}\) in creamy white, with petals large and durable; the buds extremely long. 15 cents.

IVORY, of White GOLDEN GATE. (Tea.) Golden Gate has become so well known to all rose growers as an extremely free forcing variety of the largest size, that all will understand what Ivory is like, when it is described as a white Golden Gate, a sport from that variety. Its extraordinary freedom, large size, heavy canes, all tends to make, t a valuable white variety for cut flowers.
KAISERIN AUGUSTA VICTORIA. Pure ivory white; a flower of grand build, from the very first bud form till the rose drops its petals. This elegant variety can be had in first-class style and great purity of color throughout the year. A splendid grower, and with most beautiful foliage. Has proved one of the very best of the forcing roses. Has no rival as a bedding rose, producing the finest buds all summer.
LADY HILLINGDON. A beautiful semi-double Rose of a deep apricot-yellow, with long pointed buds; a vigorous grower and very free-flowering. Strong two-year-old plants.
MY MARYLAND. A grand cut flower bedding rose, with the general habit and coloring of Killarney, but showing a more decided rose-pink. Good freebranching, clean foliage sort of the practical type which gives flowers all the time.
SOUVENIR DE WOOTTON. An old time rose which is so good that it has retained all of its popularity. A strong, sturdy grower, with enough vigor to sustain the immense number of flowers it produces. Blooms large, full and regular with leathery petals and pronounced fragrance. Bright magenta-red, passing at the base to violet-crimson; richly shaded.
mme. C. TESTOUT. A really grand rose of the La France type, but larger and finer in shape, and noted especially for its bright, vivid rose color. As large as a Baron Rothschild and as free bloomer as La France.
PERLE VON GOLDESBURG. The Yellow Kaiserin. This is identical with Kaiserin Augusta Victoria, the peer of any rose except in color, being a pure white with a yellow center. Exquisitely beautiful.
magnarramo. One of the grandest roses in our collection. A strong, upright grower, constant and profuse bloomer, with extra large flowers, full deep and double, deliciously scented. The color is bright, deep, shining rose, rich and handsome.

\title{
POPULAR MOSS ROSES
}

Who does not admire Moss Roses! Their mossy buds are the very symbol of beauty and elegance. Nearly all the varieties are strong, robust growers, perfectly hardy and deserve rich culture. They are not easily propagated, and therefore the price will always be higher than that of other roses. There are annual and perperuan bloomers, that if highly cultivated will give two or three flowers to the other's one crop; but the prettiest flowers are found among the annual bloomers. Price, 15 cerits each for 2 -inch pot plants; larger size, 25 cents each.

GLORY OF MOSSES. Flowers handsome in an open state. Its pale rose flowers are the largest of its class.

PERPETUAI MOSS BOSE, BLANCHE MOREAU. New and highly recommended; ;flowers are produced in clusters, and are large, full and sweet; the color is pure white, and both flowers and buds have an abundance of lovely deep green moss.

CRIMSON GLOBE. A superb Hybrid Moss, growth bold, the leafage simple, and the flower of large size, globular in form and quite full, producing bloom in large clusters, the color rich, glowing crimson.


NEW PERPETUAI MOSS ROSE, MOUSSEIINE. EXtra firie.

\section*{HYBRID PERPETUAL ROSES.}

This class is justly popular, as it combines perfect hardiness with the most perfect forms and most brilliant colors. Most of them even surpass the Tea Rose in rich perfume. They grow best in a rich, loamy soil. A light cover of straw or hay will protect them not only from the cold, but from the intense rays of the sun, which, striking the stem while the sap is down, is equaly injurious. Our hints about trimmings after the flowers fade, ini order to procure fresh flowers and growth, apply especially to this class. Except where otherwise noted; price each, 10 cents; two and three-year-old plants, 35 and 50 cents each.
ANNA DE DIESBACH. A beautiful shade of carmine, extra large, a fine garden rose.
ANTON MOUTON.
fine free bloomer; hardy flower of large size, full and sweet; brilliant carmine.
BOUIE DE NEIGE.
Hybrid Noisette, pure white, fine and constant bloomer.
BARON DE BONSTETTEN. Rich, velvety crimson; a very fine sort.
CHARLES IFFEBRE. Very velvety and rich crimson, large, beautifully formed, splendid sort.
DR. HOGG. Very distinct deep violet, shaded purple; fine.
STRIPED ROSE, VICK'S CAPRICE. The flowers are large, ground color soft, satiny pink, distinctly striped and dashed with white and carmine. It is beautifull in the bud form, being quite long and pointed, also showing the stripes and marking to great advantage, making it a valuable and desirable variety for cutting. Plants, each, 10 cents, from 2 -inch pots; 25 cents, from 4-inch pots.

FEAU KARL DRUSCEEE. This new hardy rose is of German origin, and was first disseminated in 1900 , and has since won many prizes and made many friends. It appears to be the ideal hardy white rose. Its flowers, which are very large, are perfect in form and snow-white iri color, with large shell-shaped petals, forming a beautiful flower. The plant is a strong, vigorous, healthy grower. 50 cents each, strong one-year old plants.

GFNERAI JACQUEMITOT. Bright red, fragrant. This is too well known to need description.
GIOIRE DE MARGOTTIN. Of beautiful blending red color, brightest of all and very sweet.

GIOIRE LYONAISSE. White, slightly tinged with saffron; large, but quite open in the center. In form of flower arid fragrance it resembles the Tea roses; quite distinct. Heralded as a new yellow rose.

MARIE BAUMAN. Brilliant crimson carmine; exquisite in color and perfume.
MADAME GABRIELIA IUIZST, Color, a fine satin rose, inlaid with silvery rose, and the color heightened at the center. It is one of the sweetest and most beautiful roses grown. It ranks with Baroness Rothschild and. Capt. Christy, acknowledged to head the list of H. P's; possesses a delightful odor. 15 cents.
IORD RAGIAND. Brilliant crimson scarlet, large and full.
MADAME CHABLES WOOD. A splendid crimson, large and very full; very free bloomer.
IA ROSIERE. Amaranth-red, circumference of petals blackish crimson; flowers large and fine; good bloomer.
JOHN EOPPER. Bright rose, with carmine center, large and full, beautiful in bud; standard sort.

\section*{HYBRID PERPETUAL ROSES (Continued)}

HYBEID CHINA ROSE, MAD. PLANTIER. Excellent for cemetery or general garden planting. A perfectly hardy double white rose; a complete mass of blooms during the month of June. The plant is perfectiori in form, making a close, compact bush. 10 cents; strong plants, 35 cents.

PRESIDENT LINCOLN. Dark crimson, shaded red; good.

PRINCE CAMILLE DE ROEAN. One of the best dark sorts; crimson-maroon; fine.

PAUI NETRON. Deep rose color; the largest flower of all in cultivation; free bloomer.

ROSIERISTE JACOBS. Fine, velvety red, shaded with black: large, full, well formed, extra fine. 15 cents.

ROSA RUGOSA. Forms shapely bushes five to six feet in height, covered with dark green, glossy follage, crowned with clusters of deep rose colored single flowers, followed in autumn by bright red berries or seed pods. Very handsome all the season. 25 cents each. Small plants, 15 cents each.

PIERRE NOTTING. Deep blackish red; very dark.
ULRICF BRUNNER. Large, cherry red; extra.

\title{
POLYANTHA ROSES
}

THE SOUPERT VAEIETIES are probably the freest blooming of all roses, blooming in great clusters the whole sum mer through. They belong to the Polyantha. or many-flowering roses, and have been called "Everybody's Rose." The flowers are very double. They are robust, compact growers, entirely covered with their beautiful blos. soms. They are elegant roses for bedding, and are also magnificent roses for summer blooming, making a very desir. able rose for florists' sales on account of the freedom with which they bloom.

MOSELLA, or XELLOW CLOTHILDE SOUPERT. Who does not know the beautiful Clothilde Soupert, the splendid bedding rose? Mosella is a strong grower, flowers are a little larger than the Clothilde Soupert, but appear the same way in clusters and on single stems; the color is chrome yellow in the center, getting creamy white on the edges of the petals; it is a great bedder and perfectly hardy.

PINK CIOTHILDE SOUPERT. This is identical with its unrivaled parent, except in color, which is of clear pink rose or silvery rose. As a bedding rose this and Clothilde Soupert have no rivals, producing more flowers of unequaled beauty and form than any other rose. Its already great popular ity will increase from year to year.


CLOTHILDE SOUPERT. One of the most prolific bloomers in our entire list and admirably adapted to pot culture, beginning to flower when not over four inches high and continues without intermission the entire season if kept in healthy growing condition. The flowers are borne in sprays, very double and handsomely formed, the outer petals are pearly white, shading to a center of a rosy pink, but vary sometimes on the same plant from a pure white to deep silvery rose. A grand bedding variety.

MIGNONETTE. A good grower; flowers exceedingly small, borne in clusters of twenty to thirty flowers; color, delicate rose, passing to white

\section*{Bunch of Souperts.}

LEONIE OSTERRIETH, OF WHITE SOUPEET. WE have given this rose an extended trial and believe there is no better white rose grown. The buds are
of a good size and flower full and double and deliciously fragrant; pure porcelain white, with deep center. In freedom of bloom this charming variety rivals the Polyanthas.
PACQUERETTE. A good grower; flowers somewhat smaller than Mignonette, but more perfect.
PERLE D'OR. An orange red Polyantha, with yellowish tinge, very free bloomer; has proved an excellent bedder during the summer.
The ahove set of roses for 50 cents; large plants,
\(\$ 1\); each, 10 cents and 25 cents.

\section*{CLIMBING TEA AND NOISETTE ROSES}

Climbing Teas of pure blood-that is, not intermixed with Noisette-are still rare. Below named are of real merit for greenhouse cultivation, or to be grown in tubs in the Middle or Northern States, while for the Southern States they are the most valuable everblooming climbers up to date; we can, therefore, highly recommend same. Price, each, 10 cents; two-year-old, 30 cents; larger plants, 50 cents each; except where otherwise noted.

MARECHAT. NIEL. (The Renowned Rose.) A beautiful deep sulphur yellow, very full, very large and exceedingly fragrant. It is the finest yellow rose in' existence. It has a climbing habit, and where it is permitted to grow until it has attained a large size, as it will in a few years, it yields thousands of beautiful golden yellow flowers. Especially desirable in the South.
WEITE MARECHAL NIFI. One of the latest novelties in roses. It is especially good for the Southern climate, as it has the same qualities and good habits as our old yellow Marechal Niel, which has been in cultivation for the last thirty-five years, and is everybody's favorite up to this day. This we can prove by the enormous amount of plarits we sell every year, and, no doubt, this new rose, white Marechal Niel, will sell at sight, and no lover of roses ought to be without it, as the rose garden is not complete without this novelty. Price, 15 cents each; large plants, 50 cents to \(\$ 1\) each.
CLOTH OF GOLD, or CHROMATELLA. Deep yelaOW center, with sulphur edges; a splendid rose, but a shy bloomer. Do not prurie too short.
CHIMBING IA PRANCE. Identical with La France in every respect except in style of growth, which in this new variety is of a strong, climbing habit, making it an excellent pillar or porch rose. It is a sport of La France, and retains the charming peach pink color and the exquisite fragrance which have made La France the favorite. Price, 15 cents.
CLIMEING PERIF DES JARDINS. Identical with Perle des Jardiris except that it is a vigorous climver; a grand addition to our roses. It will rank wirh the very best. Price, 15 cents.
W. A. EICEARDSON. A new shade of orange-yellow; strong growers and good bloomers; very fine.

MARY WASHINGTON. Its fiowers are of medium size. pure white, perfectly double to the center, sweet and borne in endless numbers in large clusters all summer. Vigorous and rapid grower. One plan't of Mary Washington will produce more flowers and buds than a dozen ordinary roses. Its fragrance is tinged with the old-fashioned musky flavor so much admired in olden times.

IAMARQUE. Purest white; a splendid climber under glass, and the freest and finest for winter blooming; has to be trimmed and trained well.
SOIFATERE. Sulphur-yellow, large, double and fragrant.

CIIMBING WOOTEN. A great climbing rose. Perfectly hardy; has no weak spots; grows with wonderful vigor; blooms continuously, producing flowers that are nothing less than superb, both in beauty and fragrance. It has large, heavy, insect-proof foliage, producing its superbly-formed flowers in great profusion. Color is bright magenta red, passing to violet crimson, richly shaded. As an outdoor climbing rose it will take front rank. This variety will give you satisfaction from the minute you get it. 10 cents each; two-year-old plants, 30 cents each; extra-strong plants, 50 cents each.

CIIMEING MAIMAISON. Another of our most perfect ever-blooming roses; a strong climber that is most popular. A continuous blooming, climbing rose of such beauty and perfection will make a most welcome addition to our other sterling sorts. Price, 15 cents.
CLIMBING MIPERTOS. There has never been but one point that held that glorious old rose, Niphetos, in the background, and that was the serious defect of its being a weak grower, and this defect is now remedied. We have a vigorous climbing growth, coupled with all the charms of Niphetos. It has always held the lead as being the most elegant of white roses. The buds on well-grown specimens measure four inches in length and are produced in the greatest profusion. 15 cents each.

CLIMBING METEOB. This gem of a Hybrid Tea Rose may properly be called a perpetual blooming, climbing Gerieral Jacqueminot, but it will produce twenty buds to Jacqueminot's one. Buds are exquisite in form, flowers large, beautifully shaped, and of a rich, dark crimson color. Foliage strong, healthy and luxuriant. For outdoor or greenhouse cultivation we claim this the finest rose in ex'stence; it will grow ten to twelve feet in one season and produce the firiest buds without interruption. Price, I5 cents each; large plants, 35 to 50 cents each.

EMPRESS OF CHINA. (The Apple Blossom Rose.) This is a hardy climber that possesses great merit. It is a strong, rampant grower, and a very free bloomer. Flowers of good size, from pointed buds, soft red, turning lighter as it opens. It blooms from May to December in the open ground. It will in our estimation, become a standard variety for florísts' use to bloom in pots for market purposes, as it is such a free and persistent bloomer. Introduced from China.
MRS. ROBT, PEARY. (Climbing Kaiserin Augusta Victoria.) A sport from that grand, hardy, ever-blooming rose, Kaiserin Augusta Victoria. It has the same beautiful creamy-white flowers, and splendidly shaped buds, and in addition has a strong climbing habit of growth, sending up shoots 10 to 12 feet high. 15 cents; extra-large plants, 50 cents to \(\$ 1\) each.
BATHIMORE BEIIE. This is undoubtedly the best arid finest of this class; flowers pale blush, becoming nearly white; they are very compact and double.
QUEEN OF THE PRAIRIE. Extra-strong growth and free annual bloomer; bright, rosy red, the strongest climber of all.

REINE MARIA EFNRTETTA, A seedling of the Gloire de Dijon, with bright red flowers, large, full and scenttd. In shape it is certainly very distinct and beautiful; color, bright cherry red; a strong, vigorous grower. This rose succeeds well all over the South

GLOIEE DE DIJON. Buff, with orange center; very large and double; handsome foliage and vigorous, free-blooming habit. The most useful of all teascented roses. Too much can not be said in its praise.

\title{
New Climbing and Trailing Roses
}

\section*{AVIATEUR BLERIOT.}

Wichuriana (Hybrid)
Saffron yellow, center golden yellow; of medium size in nice trusses. A vigorous climber. The finest Jellow in the Wichuriana family.

\section*{EXCELSA.}
(Rambler).
It is a good deal to claim for a rose, but we are within bounds when we describe Excelsa as a brilliant Crimson Rambler flower on glossy, varnished Wichuriana foliage.

The defects of Crimson Rambler are its unsightly foliage in unseasonable weather, and its defoliation by insets; the infusion of Wichuriana blood assures an ornamental climber which is nearly evergreen, and this will assure this lovely crimson-scarlet pillar rose a place in every American garden, for it is quite hardy in addition to all its other fine points.

\section*{CLIMBING WHITE COCHET.}

A climbing sport of the grandest of white garden roses; already in heavy demand.

\section*{CLIMBING BABY RAIIBLER.}

\author{
(Syn., Miss Messman).
}

A true ever-blooming Crimson Rambler; said to be a sport from "Baby Rambler," retaining its everblooming character.

\section*{SHOWER OF GOLD.}

A very vigorous grower, producing extremely long laterals covered with beautiful glossy Wichuriana foliage; color, deep golden yellow and orange.

Any of above varieties from \(21 / 2\)-inch pot s, 40 cents each; \(\$ 3.50\) per dozen.

\section*{THE CLIMBING RAMBLERS.}

We have fur years had plenty of crimson and yellow climbing roses in the tender class, but none that are hardy where the mercury falls more than ten or twelve degrees below the freezing point. With the Hamblers we may have these much-desired colors anywhere in the North. They are all remarkably free bloomers. being literally covered with fine large clusters of fowers that remain fresh and bright for an unusual length of time.


CRIMSON RAMBIER. The famous crimson-clustered climber. Makes shoots 8 to 10 feet long in a season. Flowers are produced, from ground to tip, in large pyramidal clusters of 30 to 40 . Combined with the waxy, pale green, red veined foliage, the crimson mass of bloom makes an irresistable effect.

DOROTHY PEREINS. In its foliage, growth and habit of blooming in immense clusters, it is remarkably like Crimson Rambler, but the flowers are more double and of a beautiful shell pink color and hold a long time without fading. Even after they commence to fade, the color is still pleasing, being then a lovely deep rose. The petals are very prettily rolled back arid crinkled. The buds are remarkably handsome, being pointed in shape and of just the right size for' the button-hole. The flowers are very sweet scented, a characteristic not possessed by most other roses of the Rambler family. Win rival Crimson Rambler as a pot plant.
YELLOW RAMBLER. (Aglaia.) The only yellow hardy climbing rose. Rosarians have for years been trying, by hybridizing, to produce a yellow climbing rose that would stand the zero weather of our Northern winters. It is similar to Crimsori Rambler in manner of bloom, the flowers being in immense clusters and having the same lasting qualities, remaining in bloom three or four weeks with out fading; color, clear yellow, very fragrant. The plant is even freer in growth than Crimson Rambler and soon makes a fine showy specimen.

QUEEN AIERANDRA. Very mush like Crimson Rambler in growth, being very strong. The blooms are pink with creamy-white center, a companion for Crimson Rambler in a beautiful shade of rosy pink; it has the true Rambler foliage and growth.

TAUSENDSCHON. A rapid growing, almost thornless climber, showing the blood of Rambler, Polyaritha and Tea parentage. Its innumerable flower clusters make a pretty show through June and July; at first, the sof t pink of Clothilde Soupert, and later deepening to a bright carmine rose.
TENNESSEE BELIEE Bright rose.
TRIER. Semi-double, produced freely and continuously in large clusters of creamy white; the center being filled with bright yellow anthers so long and numerous that at a distarice the rose appears yellow.

\section*{THE BLUE ROSE "VEILCHENBLAU"}

The sensational so-called "blue rose" which has been so widely advertised by many growers. The flowers are reddish-violet with metallic blue shadings, a strong, vigorous grower.

\title{
New and Rare Roses of the Year
}

\title{
THE LIST WE OFFER BELOW COMPRISES THE VERY BEST OF THE 1913 NOVELTIES; ALL STOCK IS FROM 2 OR \(2 \frac{1}{2}\)-INCH POTS.
}

\author{
MRS. CHARLES RUSSELL.
}

A Montgomery seedling. Of American Beauty size and fragrance; color a lighter cerise that does not fade to blue but to a lighter rose as the flowers age; a strong, vigorous grower; good heavy stems; flowers carried erect; no weak necks; no blind wood; very prolific-remarkably so considering its size. As tested in the various shows over the country, it has proven a wonderful keeper and established itself at once as a Rose of unusual merit, creating a sensation wherever shown. \(\$ 1.25\) each; \(\$ 10\) per dozen.

\section*{MRS. GEORGE SHAWYER.}

This variety is a wonder for freedom of growth and bloom; no other forcing variety can touch it on these two points.

It throws up strong breaks in rapid succéssion, and every shoot is tipped with a bud.

The color is bright peach-pink, the nearest approach to Rose Queen in tone, and is carried on 3 and 4 -foot stems.

The rose has won nearly twenty awards in' the East, and is destined to become one of the most popular roses ever introduced. \(\$ 1.25\) each; \(\$ 10\) per dozen.

\section*{WICH-MOSS "BABY IMOSS."}

This is the most wonderful break in new roses in recent years; it has retained the scandent habit of the Wichuriana, making long growths 5 to 8 feet in length, Fith fine resistant foliage, while the bud is heavily mossed in bright green, and has the peculiar aromatic odor of the moss-rose family; the flowers are borne in clusters, and are a Daybreak pink in color, openins into bloom that is a good semi-double in fullness.

The clusters of tiny moss buds are quite irresistible; as a cut rose, it is very durable, and makes an exquisite spring corsage.

A climbing moss is a wonder, and it is doubtless quite hardy, combining the blood of the Moss with the Wichuriana. 50 cents each; \(\$ 5\) per dozen.

\author{
IRISH FIRE FLAME.
}

The dainty new Single Rose, trimmest and sweetest iittle bud ever seen-and well named as to its lovely color. A Dickson seedling of strong, vigorous growth, very free, particularly during the Winter; color fiery. crimson, shading to a rich orange salmon at the base; foliage a dark green, reverse side of leaf deep bronze; a distinct novelty; nothing to compare with it; a new departure in Roses; beautiful and charming; a favorite wherever shown. \$1.25 each; \$10 per dozen.

\section*{MI-LADY.}

This exquisite novelty is a cross between the beautiful Richmond and J. B. Clark; in color it is similar to Richmond; the flower is large, full, of splendis form, and very fragrant. It is a fine keeper. \$1 each; \(\$ 8\) per dozen.

\section*{LOUISE C. BRESLAU.}

This rose would be a beautiful ornament to the garden if it never bore a flower, for the foliage is exquisite, amply produced, and shining as though varnished, with beautiful habit.

In addition, the flower is superb in color, like that of a Source d' Or chrysanthemum, with Austrian copper outer petals, full, and of wonderful spread when open. A promising bedding variety for the American garden. \(\$ 1.50\) each; \(\$ 12\) per dozen.

\section*{NERISSA.}

Creamy yellow, shaded white and tinted peach color; extra large, full fowers, finely shaped; a fine exhibition variety and a splendid edder. \$1 each; \$8 per dozen.

\section*{DWARF OR BABY RAMBLER ROSES}

This charming class of Roses is the sensation of the last few years. They represerit the triumph of productive efiort amons rose growers in bringing the vivid colors, prodigal freedom and beautiful clustering form of the grand outdoor Rambler Roses into the house for winter decoration.
CRIMSON. The original Baby Rambler; dwarf, bushy, profusely blooming; its compact clusters of bright crimson flowers continuous indoors and out. Price, 75 cents per dozen.
PHYLLIS (Dwarf Polyantha). Considered by many to be the most popular of the Pirik Baby Ramblers. The color is the shade of the Lawson Carnationbeautiful carmine-pink. Grows to a height of two feet; very hardy; always in bloom;; flowers are produced in continuous succession in large clusters. Exceedingly desirable.
PINK BABY RAMBIER, ANNY MULIER. We have a large stock of this splendid companion of the Crimson Rambler. It has great merit especially in the open ground. For dwarf hedges, massirig in beds or for single specimens there is nothing to equal it. Always in bloom, from early spring until severe frosts, producing in profusion large clusters of shining brilliant pink flowers. Valuable in pots. Grows about 15 inches high.

BABY DOROTHY (Maman Levavasserr). This magnificient Baby Rambler is equally as meritorious, if not more so than Crimsori Baby Rambler, which has become so famous. Of dwarf growth, it blooms practically all the time, producing in amazing quantities large clusters of panicles of its beautiful pink flowers, which are full and double, the color of which is almost identical with the flowers of Dorothy Perkins. We know of no Rose that we can recommend stronger for all general purposes. Entirely hardy; 20 cents each.

CATHARINE ZEIMET (White Baby Rambler). This is surely a beauty and a great additiori to the Baby Ramblers. It grows to a height of 15 to 20 inches, and produces double, pure white flowers in wonderful abundance. It has a fragrance similar to Hyacinths. Of free, compact growth and very attractive, a sheet of white and always in bloom. Valuable for summer bedding or blooming in pots during winter season.

\section*{BABY RAMBIER SET.}

Any of the above roses from 2 -inch pots, 10 cents each; larger plants, 35 and 50 cents; three-yearold plants \(\$ 1.00\) each; except where otherwise noted.

\title{
BULBS, ROOTS AND TUBERS, (Not Hardy) Nanz \& Neuner’s Selected Dahlias
}

\begin{abstract}
The Dahlia is one of the oldest garden flowers in existence, and retains its great popularity. The roots ought to be planted as soon as the ground becomes warm, and covered about three inches. It is an autumn flower and retains its beauty in the fall months when the weather becomes cold. After flowering, before hard frost tako up the roots, dry them and remove the tops and keep in the cellar until spring, when they can be divided and replanted. The show dahlias are from tiree to four feet high. The dwarf, or bedding dahlias, embrace but the best varieties. Price, 15 cents each; \(\$ 1.50\) per dozen, except where noted.

Should stock of roots become exhausted, we will send strong plants at 10 cents, \(\$ 1\) per dozen. Our selection, 15 for \(\$ 1\).
\end{abstract}

\section*{CACTUS DAHLIAS.}

ALFRED MORGAN. Rich deep crimson, large, extra fine.

BORNEMANF'S LIEBTING. Delicate soft rose-pink, fine.

DAINTY. Lemon yellow at base, tipped rose-pink, very delicate.

ICEBERG. Ivory white, fine form, extra good.
PRINCE OF THE YELLOWS. Soft yellow, extra free, best yellow cactus.

\section*{DECORATIVE DAEIIAS.}

JACE ROSE. Deep crimson, very free and fine.
JEANNE CRARMEI. Beautiful lilac pink, white toward center; one of the best.

MME. HELENE CEARVET, Pure white, large, very fine for church or other decorations.

MME. VICTOR VASSIER. Clear sulphur yellow, fine form, large flowers.

IAPA TREYVE. Deep orange red, tinted scarlet, large, good form.

\section*{SHOW DAHIIAS.}
A. D. LIVONI. Soft pink, extra fine, very free.

ACQUISITION. Deep pinkish Iilac, large and free. GRACCHUS. Bright orange buff, very large, fine.

METEOR. Deep red, large flower.
PURPLE GEM. Deep purple.
ROBERT BROOMFIESD. Pure white, large flower, free.

WHITE QUEEN. Pure white, often tinted lilac.

\section*{POMPON DAHLIAS.}

ALIWINE. Delicate pink, free, and fine for florists. SUNBEAM. Crimson scarlet, extra fine form. SNOW CIAD. White, small, free and very fine.


Dahlia.

\section*{Tigridia.}

Of Mexican origin, producing flowers of exquisite beauty-flowers about four inches across, and of curious shape. Color, orange yellow, spotted with black. Iroduces flowers from June to October. Take up in fall and keep in a dry place, and plant again in May. PAVONIA AND CONCHAFLORA. Per dozen, \(\$ 1.00 ; 10\) cents each.

\section*{G L A D I O L U S}

\section*{NANZ \& NEUNER'S LOVELY COLIECTION.}

The gladiolus is the finest and most showy of our summer bulbs, with tall spikes of flowers, some two or more feet in height. The flowers are of almost every desirable color. Their culture is simple. et the bulbs from eight to ten inches apart an dcover about three inches. Plant at different times from middle of April until the middle of June, and you will have a succession of bloom. The cut flowers will last at least a week in water. The bulbs are taken up in the fall and kept over winter in a dry cellar protected from frost. Best mixtures 50 cents per dozen; \(\$ 3.50\) per 100 .

\section*{GROFF'S "SIIVER LINING" MIXTURE.}

A mixture of all three color sections, giving a great variety of colors. One of the finest mixtures possible to make. 6 cents each; 60 cents per doz.; by express, \(\$ 4.50\) per 100 .,

\section*{T U B ER O S E S}

A beautiful wax-like, pure white, sweet-scented flower well known to all. Plant in the warmest place in the garden, and plant when the weather becomes warm. The bulb flowers but once, but the small, young ones, after a year's growth, make, generally flowering bulbs. Take the bulbs up before severe frosts, dry the bulbs, then keep in warm place all the winter and start early.

TUBEROSE BULBS. Any kind, started, in pots. Per dozen, \(\$ 1.50\), by express only; 15 cents each.

DOUBLE TALL. Dry Bulb. Per dozen, 50 cents; per hundred, \(\$ 4 ; 5\) cents each.

SINGIE. Early flowering, orange flavored. Per dozen, 60 cents; per hundred, \(\$ 4\); 10 cents each.

EEARI. Bulbs dwarf. Per dozen, 60 cents; per hundred, \$4; 10 cents each.

\section*{Hardy Perennial Plants, Roots and Bulbs}

Adapted to our hot summers and changeable winters. Only perfectly hardy plants in this and latitudes north of us are enumerated in this list. We pay particular attention to this branch of our business, as few plants give better satisfaction, with less trouble, than these hardy plants.

\section*{Anemone Japonica.}

One of the most showy of all our autumn blooming herbaceous plants. They commence to bloom in August and continue to increase in beauty until the end of autumn. They thrive best in light, rich, somewhat moist soil and should not be transplanted more than necessary to divide them when they become too thiciz. A covering of leaves, straw or long manure is sufficient for our most severe winters.
IADY ABDIIAUM. This is unquestonably one of the finest in hardy plants. It is a variety of the old hardy white anemone Japonica, but entirely distinct in foliage and growth, producing flowers much larger with broader petals and of a wax-like substance, overlapping almost to the points, thus forming a most symmetrical flower. It has two or more rows of petals like the old Japonica, but of purest white, and is certain to become very popular. 25 cents each; \(\$ 2.50\) per dozen.

\section*{Anemone Whirlwind.}

A new semi-double form of Anemone Japonica Alba, which is supposed to be a cross between this beautiful variety and A. Japonica Rosea. In general style and habit it is identical with the white anemone. It is of the same strong habit of growth, and is even more free flowering than the original type. The flowers which are two and a half to three inches across, have several rows of pure white sepals, and have the advantage of lasting much longer than the single varieties. We consider this a good acquisition, and can not recommend it too highly. Per dozen, \(\$ 1.50\); 15 cents each.


Pink Anemone, Queen Charlotte.
An early flowering pink anemone. We esteem it one of the finest hardy perennials. Flowers are semidouble, broad and perfectly formed, of that pleasing shade of pink found in the La France rose. Plant is more vigorous in growth than any of the older anemones, and begins to flower a full month earlier and continues in bloom until late frosts cut it down. 20 cents each.

\section*{Aquilegia-Columbine.}

CERULEA. A beautiful Rocky Mountain species, with broad flowers, often three inches in diameter; the outer sepals deep lilac or blue; petals white, while the deep blue spur is tipped green. A grand variety for the border or rockery. 15 cents each.
CHRYSANTHA. Grows two and a half feet high, forming a bush two or three feet across, which is covered for two months with golden yellow flowers with long spurs; one of the most distinct of the family. 15 cents each.

DONAX. A magnificent hardy grass, growing to a height of fifteen feet, and forming dense clumps. It should be left undisturbed, as it increases in vigor and recurveness from year to year, 15 to 50 cents each.


\section*{Asters, Hardy.}

A beautiful hardy class of plants. They are of easy culture and will thrive in any ordinary soil, and produce in profusion during several months their beautiful star-shaped flowers. Most of these varieties continue to bloom a long time and are well adapted either for cut flowers or bouquet work.
TURBINFILUS. This is a grand and beautiful aster,
producing masses of large, rich, purplish blue flowers. Per dozen, \(\$ 1 ; 10\) to 20 cents each.

\section*{A.egopodium Varlegatum.}

A splendid variegated grass, excellent for bordering large beds. Per dozen, \(\$ 1 ; 15\) cents each.


ACHILLEA MULTIFLORIUM ROSEUM. Very showy. Large heads of flowers, blooms all summer, ffiteen to eighteen inches high. Per dozen, \$1; 10 cents


Achillea, "The Pearl."
One of the very best white-flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong, erect stems. Pure white in color, somewhat resembling pompon chrysanthemum. As a summer cut bloom it is a great acquisition. 15 cents each; two for 25 cents.

\section*{Agtilbe Japonica.}
(Japan Spirea.)
Sometimes called Hoteia Japonica, grows from one to one and one-half feet high; leaves dark green; forms a handsome tuft, from which arise numerous panicles of silvery white flowers. Excellent for forcing in pots for Easter, etc., or if planted outdoors will bloom here in May. According to size of roots. 20 to 40 cents each.


Dicentra, or Bleeding Heart.

\section*{Bleeding Heart, or Dicentra Spectablis.}

One of the most ornamental spring flowering perennial plants, commonly known as Bleeding Heart, with handsome peony-like foliage, and long, drooping racemes of bright pink and white, heart-shaped flowers; hardy. 20 cents each.

\section*{Bocconia Cordata.}

This is one of the finest of our hardy foliage plants, admirably adapted for planting among shrubs or in isolated positions on the lawn; grows very large. 25 cents each.

\section*{Bellis Perennis.}
(Daisy.)
Well-known, ever-blooming plants; pink, white, red, double flowering. \(\$ 1\) per dozen; 10 cents each.

\section*{Candytuft.}

IBERIS TENOREANO. A pretty little hardy plant, ie~ sembling the well-known annual candytuft in flower, but being evergreen stands out in winter without protection; bushy and compact, growing about nine inches high, and covered with flowers in May and June; ought to be in every garden. Per dozen, \(\$ 1 ; 10\) to 20 cents each.

\section*{Coreopsis Lanceolata.}

The best of this family; flowers large, bright golden yellow, and produced in the greatest profusion; invaluable for potting. Per dozen, \(\$ 1 ; 10\) cents each.


Caryopteris Mastacanthus.
This new plant is highly spoken of in the foreign horticultural journals, and has been twice color plated. It is of Chinesc origin, and has lately been introduced by Messrs. Veitch \& Sons, which is sufficient guarantee of its value. It is extremely floriferous, planted in two and one-half inch pots, blooming profusely and continuing to do so until they have reached a height and width of three feet. The dense flower heads are of rich lavender blue, rare among flowers. Blue spirea is a good name for it. \(\$ 1\) per dozen; 10 cents each; large plants, 25 cents each.

\section*{Digitalis.}

\section*{(Fox Glove.)}

Ornamental plants of great beauty, producing dense spikes of flowers on stems three to five feet high. The blossoms are thimble shaped, purple, white and spotted, and very striking. Seed can be sown in spring or autumn, and large roots can be divided. Blossoms the second season; hardy biennial. Three feet, 20 cents each; small plants, 10 cents each.

\section*{Dianthus Plumarius.}

HER MAJESTY. New double white pink of perfect form and very prolific, of powerful fragrance. Received nine first premiums at the English expositions.
IORD LYON. Bright rosy crimson.
GERTRUDE. Soft delicate rose.

\section*{DIANTHUS- (Continued.)}

Dianthus, Double.
BARBATUS. (Sweet William.) An old garden favorite which has been greatly improved lately, double as well as the single.

Small plants of any of the above pinks, by express, 50 cents; by mail, 75 cents per dozen; each, 10 cents; larger plants, 20 cents eich.

DELFOIDES. (Maiden's Pink.) Grows from six to nine inches high; dense tufts of grassy leaves; flowers pink or white, with a white circle; very sweet; large plants, per dozen, \(\$ 1.50 ; 20\) cents each.


\section*{Delphinum.}

BICOLOR GRANDIFIORUM. Richest shade of azure blue. It blooms almost without intermission from July to October. Per dozen, \(\$ 2 ; 20\) cents each; double flowering. 25 cents each.
D. FORMOSUM. Single, finest ultramarine blue flowers in existence. Per dozen, \(\$ 1.50\); 15 cents each.

\section*{Erianthus Ravenna}

RAVENNA GRASS. Perfectly hardy, the foliage forms graceful clumps three to four feet high, above which, arise numerous spikes five or six feet, bearing plumy flowers. 20 to 50 cents each.


\section*{Eulalia.}

JAPONICA VAR. An entirely distinct variety of grass of easy cuiture and perfectly hardy; it has long, narrow leaves, striped white and green, throwing up stalks from four to six feet in height, terminating with a cluster of flowers. Per dozen, \$1.50; 20 cents each.

\section*{Eulalia Japonica Zebrina}

Beautiful ornamental grass with silvery white rib in center of green leaf; more graceful than the old Well-known E. Japonica and Zebrina; hardy, splendid for vase plant, as well as grown isolated on lawn. 25 cents each.

\section*{Eulalia Gracilima Univittata.}

Unlike all other variegated plants this has its striping or marking across the leaf instead of longitudinarly. It grows from four to six feet in height, forming a most striking and graceful plant, resembling nothing else that we know of in cultivation. The expanded flower spike resembles the ostrich plume. 20 cents each.

Extra-large clumps of any of above eulalies, 50 cents to \(\$ 1\) each.


\section*{Gaillardia.}

GRANDIFIORA. They are all hardy, very free blooming, will thrive in ordinary border, and are very useful for cutting, the flower lasting a week in water; they grow about two and a half feet in height, are of a bushy habit, and produce myriads of blossoms from June to October; they vary in color from the palest primrose to the deepest crimson. Per dozen, \(\$ 1.50\); 15 cents each.

\section*{Felianthus Bouton d'Or.}

A new dwarf perennial sunflower, dwarf, compact and very floriferous, a decided improvement on Hel. Multiflorus, as it blooms freer and keeps clean, healthy fcliage all summer. Price, 20 cents; \(\$ 1\) for six.

\section*{Feliopsis Pitcherianus.}

This has no equal among all the hardy herbaoeous plants. It is perfectly hardy, grows two or three feet in height and spreading three to four feet. It is a perpetual bloomer, flowering the whole summer. Flowers are about two inches in diameter, of a beautiful, deep golden color, and very thick texture, being very useful for cutting and a far superior plant to Coreopsis Lanceolata. Per dozen, \(\$ 1.50 ; 15\) cents each.

\section*{Hibiscus Hardy.}

SINGLE WHITE. This hardy perennial plant can not be too highly recommended; very large, fine white flowers with carmine throat, continuously produced till frosts. 25 to 50 cents each.
SINGLE ROSE. Splendid rose-tinted flowers, most effective; otherwise same as above. 20 cents each.

CRIMSON EYE. Flowers of the very largest size, with petals broad and fiat, making each flower as full and round as a dinner plate. The color is clear, dazzling white, with an intensely brilliant crimson spot at the base of each petal, making a crimson eye two inches across in the center of an immense white flower. Three for 50 cents; 20 cents each.

\section*{Iris Germanica.}

GERMANICA. The true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water, or if planted in moist situations, as on banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primroses and bronzes of every imaginable shade. 15 cents; per dozen, \(\$ 1.50\).

\section*{Fringed Rollyhock.}

\section*{(Double.)}

This old-fashioned hardy garden plant has been much improved lately; beautirul, perfect double flowers in all colors. Per dozen, \$2; strong roots, 20 cents each.

We have a fine stock of fine double carmine, yellow, blood-red, rose, maroon, white, etc. Young plants, per dozen, \(\$ 1\); 10 cents each; larger roots, per dozen, \(\$ 2.50\); 25 cents each for extra large clumps.

Helianthus Multiforus Plenus.
Hardy perennial sunflower, double flowers, continually in bloom; very good. Per dozen, \(\$ 1\); 15 cents each.

\section*{Heuchera Sanguinea.}

One of the most valuable perennials with brilliant coral and scarlet red flowers. 15 cents each.


Hemerocallis Kwamso Fl. Pl.
(Double Orange Lily.)
Large, double copper-colored flowers; bloom in summer; a bold and striking flower. 15 cents each.

\section*{Eemerocallis F'ulva.}

Lemon-colored flowers; excellent planting among shrubbery. 15 cents each.

\section*{Femerocalls (New Eardy Spider Iily.)}

This variety comes to us from Florida; is perfectly hardy. The flowers are pure white and have a delicate, tissue-like saucer connecting the petals about the center, and are deliciously fragrant. 15 cents each; four for 50 cents.


Japanese Iris, or Iris Kaempferi.
This Japanese Iris is an excellent addition to the list of hardy herbaceous plants. They are quite distinct from all other varieties, and are as beautiful as orchids. The Japanese Iris is one of the handsomest of the whole genus, and when in flower one of "the handsomest of hardy perennial plants. The fiowers are hardly surpassed in delicacy of texture or in beauty of color, and it is hard to imagine anything more beau. tiful than a mass of these many-tinted flowers.

Mixed sorts, very finest, per dozen, \(\$ 3\). Single and double, 35 cents each.

\section*{Japan Lilies.}

The lily has always been a favorite flower. They are of easy culture and can be planted in the fall or spring. All are hardy. Plant eight inches deep. Cover during the winter with straw or coarse manure. Plant in good garden soil with good drainage.


\section*{Lilium Auratum.}

IIIIUM AURATUM. Golden-banded Japan lilies; the finest of all; fragrant. 25 to 50 cents each.
IIIIUM IONGIFOLIUM. Trumpet-shaped, white, one of the best. Per dozen, \(\$ 2\); 20 cents each.
IIIIUMI CANDIDUM. The old white lily. Per dozen, - \(\$ 1.50\); 15 cents each.

IIIIUM IANCIFOLUM ROSEUM AND RUBRUM. Fragrant, good for pot culture, white and rose; bears three to twelve flowers. Per dozen, \$2.50; 25 cents each.
IIIIIUII ALBUM. Pure white, choice; one of the showlest. 25 cents each.
IIIIUM FARRISSII (or Floribunda.) The finest and best white blooming trumpet-shaped lily out. Per dozen, \(\$ 2.50 ; 25\) cents each.
N. B.-This is the best variety that gives satisfactory results in the house; excellent for forcing in pots.
UMBELIATUM GRANDIFLORIUM. Orange, with brown spots, showy; free fowering. 25 cents each. TIIF OE VAIIIEY OR CONVAILARIA MAJAIIS. It is entirely hardy, preferring a position slightly shady. Per dozen, 50 cents; per hundred, \(\$ 3\); large clumps, 10,25 and 50 cents each.
(See cut next page.)

LATIFOLIUS ATROCOCCINEUS FL. PL. (EverbloomHydria Sweet William.) A beautiful summer bedding variety, producing masses of brilliant fiery crimson flowers throughout the entire season. 20 cents each.

\section*{Iobelias.}

Hardsome border plants, thriving in any ordinary garden soil. Few plants are more effective at their season of bloom, which extends from early in August till late in September. 15 cents each.

CARDINALIS. (Cardinal Flower.) Rich fiery cardinal flowers; strong plants often producing ten to eighteen spikes, 12 to 24 inches long. 15 cents eacn.

\section*{Iychnis Chalcedonica.}

Hardy perennials that grows and blooms year after year from the same root. 15 cents each.

\section*{Lychnis Chalcedonica.}

Hardy perennials that grows and blooms year after year from the same root. 15 cents each.

IYCHNIS VISCARA, DOUBLE RED. (The Ragged Robin.) When not in flower it forms a dense tuft of evergreen foliage, but in June it sends up tall spikes of handsome, double deep red flowers, which remain in perfection for from a month to six weels. Per dozen, \(\$ 1.50 ; 15\) cents each.


Lily of the valley.

\section*{Marguerite, Hardy Golden.}

ANrHEMIS TINCTORIA. We believe this to be the best yellow flowered perennial we have. It is a continuous bloomer the entire summer, unequaled for cutting and a magnificent grower, standing both wet and dry weather. Strong plant. 12 for \(\$ 1 ; 10\) cents each.

\section*{Milla Bifiora.}

\section*{(Mexican Star of Bethlehem.)}

One of the loveliest and most desirable bulbs. The flowers are nearly two and a half inches in diameter, of a pure waxy white color, and usually borne in pairs; the petals are thick and leathery, of great substance, and will keep for days when cut and placed in water. Per dozen, \(\$ 1\); thirty for \(\$ 2 ; 10\) cents each.

\section*{Myosotis Dissitiflora}
(Forget-Me-Not.)
Hardy, spring blooming plants, bearing a profusion of lovely, light blue flowers. Per dozen, \(\$ 1.50\); 15 cents each.

\section*{Monarda Didyma.}

One of the finest hardy flowering plants; has fragrant foliage and bright scarlet fowers from July to September. Per dozen, \(\$ 1.50 ; 15\) cents each.

\section*{Pampas Grass.}
(Gynerium Argentum.)
A species of grass from South America, growing six feet in heignt, with plumes of yellówish white, one to two feet in length. It looks best as a single specimen. As it is not quite hardy North, it requires protection of eight to ten inches of leaves around the roots, or it can be removed to the cellar and replanted in the spring. 25 eents each.

\section*{Poppy.}

ORIPNTAJE. Fine, orange-scarlet, fowers in June; has dy perennial; very showy. Per dozen, \$2; 25 to 50 cents each. No perennial plant surpasses this one for hardiness and grand show; extra fine. These are among the best of the early spring blooming plants. Borne in whorls on stems six to nine inches long.

\section*{Phloxes.}

\section*{(Perennial.)}

Few plants give greater satisfaction to the amateur than the phlox. The ease with which they are cultivated, their entire hardiness, their extended season of blooming, and the varied and beautiful colors of the flowers, make them very desirable. They succeed well in any good, rich soil, not over dry.

This collection embraces every color from the purest white to darkest crimson.


Hardy Phloz.
JEANNE D'ARC. Dwarf, with extra large, pure white trusses; extra.
HAML天T. Bright red.
PANTHEON. Rosy-salmon, very large.
P. BONNFTON. Rose, deeper center.

SYIPIIDE. White, striped purple.
THE PEARI. Extra fine; pure white.
WASFINGTON. White, rosy-purple center.
WM. ROBINSON. Rosy-salmon, extra large and fine. Any of above 15 cents each; \(\$ 1.50\) per dozen.

\section*{Plumbago.}

IARPENTAE. Splendid shade of dark blue; dwarf, hardy perennial, 15 cents each.

\section*{Primrobe, Hardy.}

PRIMULA VERIS. (English Cowslip.) Flowers of different colors, yellow, brown and yellow, etc., very fragrant; six inches. 15 cents each.
PRIMUXA VUIGARIS. The common hardy Englisn variety, fragrant and of a light canary yellow color. 15 cents each.


Pancratium Rotatum.
THE CRAYSON OR CUP IIMY. This is a very desirable flower, native of the South, and hardy in all Southern States; flowers pure white, very sweet. The shape of stamens and flowers very curious. Per dozen, \$2; 20 and 25 cents each.

\section*{Peonies.}

Magnificent hardy plants, almost rivaling the rose in brilliancy of color and perfection of bloom. They thrive in almost any soil or situation, and when planted in large clumps on the lawn make a magnificent display of flower and foliage. Some of the varieties are very fragrant. They are perfectly hardy, require little or no care, and produce larger and finer blooms when well established. The varieties offered embrace the best contrasting colors.
MAXIMA. Double red, changing to blush.
ROSEA. Double crimson, changing to rose; fragrant.
RUBEA. Double crimson, large and fragrant.
AIEBA. Double, large white.
FELLOW. Center yellow, bordered with rose.
Price, per dozen, \(\$ 3\) to \(\$ 5\), according to size; 25 to 50 cents each.


Peonies.


Platycodon Grandiflora.
Commencing to bloom early in July and continuing until cut down by severe frost; the flowers are starshaped, about two and a half inches across, and of great substance. It is perfectly hardy, We offer two colors, blue and white. 15 cents each; \(\$ 1.50\) per dozen.

\section*{Tritoma Uvaria.}

The Tritoma, or Red-hot Poker, is another plant which deserves to be more cultivated. It does well anywhere; prefers a moist ground. The spike is of orange-red color, about a foot in length. Per dozen, \(\$ 2 ; 25\) cents each.


Tritoma Pfitzeril.
(Or sometimes called Rocket Flower.)
(The Ever-blooming Flame Flower.)
The freest flowering variety in cultivation, with spikes from 3 to \(41 / 2\) feet high and heads of bloom over 12 inches long, of a rich orange-scarlet, shading to salmony-rose at edges, producing a grand effect, whether planted singly in the border or in masses or beds. 25 cents each.


A hardy perennial plant, branching freely and bearing by the hundreds, on long, graceful stems, exquisite double blossoms of the brightest golden color, and as large as cactus dahlias. As cut flowers the blossoms last well. Strong plants, which will bloom freely this season. 15 cents each; 8 for \(\$ 1.00\).

\section*{Saponaria Japonica.}

DOUBLE WHITE. If you wish a plant which takes care of itself in every position, in every place, this is the one. A constant bloomer and good double white flowers in good clusters; one of the best of hardy perennials. Per dozen, \(\$ 1.00\); 10 cents each.

\section*{Sedum.}

SIEBOLDII. Trailing, flowers rosepurple, late in autumn. Per dozen, \(\$ 1.00 ; 10\) cents each.

SPECTABILE. This is the handsomest of the tall-growing species; it is an erect-growing plant with stout stems from one foot to eighteen inches high, furnished with broad glaucous leaves; fowers rosy-purple. 25 cents each.

\section*{Stokesia Cyanea.}

This new plant grows from 18 to 24 inches high, blooms freely f:om July until late in October, its handsome lavender-blue centaurea-like blossoms, which measure from four. to five inches across. It is of easy culture, succeeding in any open, sunny position, and not only is it very desirable as a single piant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cents each; \(\$ 1.50\) per dozen.

\section*{Vinca Minor.}

MYRTIF. Darkest green foliage: with blue and white flowers; excellent for graves; either color. \(\$ 1\) per dozen; 10 cents each.

\section*{Yucea Filamentosa.}
(Sometimes called Adam's Needle.) A hardy evergreen bush, with lanceolate leaves, on which fine white thread-like fibers are hanging, produces spikes of hundreds of white, bell-shaped flowers every spring. 25 to 50 cents each.

YUCCA ATOIFOLIA VARIEGATA. Leaves striped with white; makes elegant specimens for the lawn in summer and for parlor and hall during winter; rare in this country, and always admired. The plant endures dry air and dust very well and is fine for house culture. \(\$ 1\) to \(\$ 5\) each.

\title{
HARDY CLIMBERS
}

\section*{Akebia Quinta.}

A beautiful hardy evergreen climber, attaining a height of twenty feet; flowers dark brown, very fragrant. Per dozen, \(\$ 2 ; 20\) cents each.

\section*{Ampelopsis Bipinnata.}

This hardy vine with its steel-colored foliage deserves to be cultivated in every garden. Its foliage is especially handsome, when placed on the shady side of the house, etc. 20 cents each.
INCISA. The leaves are thick and fleshy and flnely shaped. 20 cents each.
QUINQUEFOLIA. (Virginia Creeper.) Climbs fifty to seventy-five feet; a well-known favorite, attaching itself by little suckers to walls, trees, etc.. Distinct from the variety growing wild. Extra large, two. year-old plants, 50 cents each; one-year-old, 10 to 25 cents.

\section*{Ampelopsis Veitchil. (Boston Ivy.)}

This famous creeper clings to any bullding, brick, stone or iron, and grows rapidly; also known under the name of Boston Ivy. 10,20 to 35 cents each.

\section*{Chinese Matrimony Vine.}

ITCEUM SIMENSIS. One of the best and handsomest climbers, covered with brilliant red fruit in winter; rapid grower in any soil; perfectly hardy, strong plant. 25 cents each.

\section*{Aristolochia.}

TOMENTOSA. (Dutchman's Pipe Vine.) A vigorous growing, hardy vine, with broad, deep green leaves, six to eight inches in diameter, and curious yellowbrown tubular flowers, resembling in shape a meerschaum pipe; very desirable for covering verandas, etc 50 cents each.

\section*{Bignonia Radicans.}

The well-known Trumpet Creeper, a rapid growing, hardy climbing vine, covered during the latter part of summer and fall with masses of bright orange-colored flowers; very showy. 25 cents each.
CAPREOLATA. An evergreen variety growing wild here; an excellent climber; flowers yellow, dark eye 25 cents each.

\section*{Celeastrus Scandens. (Climbing Bittersweet.)}

A beautiful native climber, leaves pea green, flower small, followed by clusters of orange-capsuled berries. 25 cents each.

\section*{Passifiora Incarnata.}

Passifora Incarnata.
The roots of this variety are hardy, while the vine
freezes to the ground every year; a good bloomer,
though not as handsome as the other tender sorts. 20 cents each.

\section*{H ARDY CLIMBERS (Continued)}

\section*{Clematis Japanese}

A beautiful class of hardy climbers, many of the varieties with flowers from five to seven inches in diameter. Excellent for pillars or trellises, or when used for bedding or running over rock work or any old tree or stump they make an excellent show.

Plant in a sunny spot in good garden soil dug very deep. We recommend the application of well-rotted manure in holes a few inches away from the plant in opposite directions. The feeding roots reach out to these holes, which may be watered freely, with better success than when the manure is applied directly to the base of the plant.

Extra Size Plants for Immediate Effect.
Many of our customers desiring immediate effect, prefer this stock, and we import from the best nurseries in Europe.
DUCHESS OF EDINBURGE. This variety is per-
fectly double, like a rosette. It is sweetly fragrant and equally hardy and vigorous with the others Price, 75 cents each.


JACKMANII. The best known and one of the finest; color, intense violet-purple of a peculiar richness, blooming continuously from July until cut off by frost. 75 cents to \(\$ 1\) each.

CLEMATIS PANICUTATA. The most valuable and most elegant of the hardy climbers, with large, green, glossy foliage, with pure white flowers, star-shaped, about three-quarters of an inch in diameter, very fragrant. Suitable for any place. Strong plants, 50 cents each; one-year-old, 25 cents each.

FENRYII. A pure white, large flowering variety, of fine form and recognized as by far the finest of the single white sorts. It is a much stronger grower than most of the other varieties, and is entirely hardy. Excellent for cemeteries or wherever a hardy climber is desired. 75 cents each.
JACKMANII ALBA. The white-flowered Jackmanii. 75 cents and \(\$ 1\) each

STAR OF INDIA. Reddish plum color. 75 cents and \$1 each.

\section*{Wistaria Sinensis Alba.}

Flowers borne in long, drooping clusters, as shown in the other varieties; pure white in color, making a most elegant and striking contrast; an excellent and highly desirable running plant, growing to a height of one hundred feet. 50 cents each.
DOUBLE PURPLE. A rare and charming variety, with perfectly double flowers, deeper in color than tne single, and with racemes of remarkable length. The plant is perfectly hardy, resembling the Wistaria Sinensis; is well known as one of our best climbing plants. 50 cents to \(\$ 1\) each.
DOUBLE WFITE. 50 cents to \(\$ 1\) each.

\section*{Silly Vine.}
(Periploca Greca.)
A beautiful rapid-growing climber; grows thirty to forty feet high; hardy. Seeds glitter like silk, therefore its name. 20 cents each.

\section*{Cinnamon Vine (Dioscorea Batatas).}

A rapid-growing climber, taking its name from the peculiar fragrance of the delicate white flowers. The leaves are heart-shaped, bright glossy green; growth is very rapid, often running 25 to 40 feet; quite hardy. Good roots, 5 cents each; 50 cents per dozen.

\section*{Honeysuckles.}

One of the most useful tribes of our hardy climbing plants to climb on trellises, arbors, etc.

BEIGIUM, or DUTCE MONTRIY. Very fragrant; blooming all summer; also known as Scarlet Trumpet or Yellow Trumpet; both varieties are very desirable. 50 cents each.

BLACK. Dark, blackish foliage, cream-colored flowers. 25 cents each.

UREA RETICUIATA. Leaves netted with bright yellow; flowers yellow; fragrant. 1.5 cents each; large size, 25 cents each.

HALLEANA. Another evergreen honeysuckle, with very fragrant white flowers. Small plants, each, 15 cents; large plants, 25 to 50 cents each; \(\$ 2\) per dozen.

TONTCIERA HECKROTMI. An attractive, abundant bloomer all summer; new and desirable. Strong, two-year-old plants, three for \(\$ 1 ; 35\) cents each.

\section*{Hardy Ivy, English.}

Small, per dozen, \$1; 15 cents each. Large, per dozen, \(\$ 2\) to \(\$ 3 ; 25\) to 50 cents each.
EVERGREEN ENGLISH. Perfectly hardy, suitable for covering graves, walls, etc.

\section*{Hop Vine.}

A vigorous, hardy, ornamental vine, useful for covering any place. Per dozen, \(\$ 1.25 ; 15\) cents each.

KUDZU VIr玉. (Pueraria Thunbergiana.) A twining vine of remarkably rapid growth, attaining a length of 40 to 50 feet in one season from established roots, which are hardy, though the vine dies down evary winter in the North. Foliage large and lobed, purple pea-shaped flowers in clusters, borne late in the season. A fine vine for arbors and verandas; sometimes called "Jack and the Beanstalk." Strong, 3-year-old-plants, 50 cents each.

\title{
General Collection of Ornamental Trees, Evergreens and Shrubbery
}

No premiums given with ornamental trees, but we make no charge for packing.
BRIEF HINTS ON TRANSPLANTING, PRUNING TREES, ETC.-When the trees are planted upon sod land, the sod should be removed, leaving a circle of from two to three feet about the stem of the tree, and this circle should be kept from grass and weeds for several years; a good mulching with well-rotted manure, which can be forked under once a year and renewed, is very beneficial, protecting the soil against extreme heat and drouth.

All the ends of roots should be slightly pruned with a sharp knife, and mutilated roots removed with a knife before planting. Branches of trees should be slightly cut back in spring only, thus removing one-third to one-half of last season's growth.

Have the hole dug larger than sufficient to contain the roots and fibers laid out in natural position.
Plant the tree a few inches deeper than it was growing. Be very particular to fill in with fine, loose and rich scil between the roots and fibers. When the hole is half filled up, pour one or two buckets of water in, tramp down firmly with your feet, then slightly round off the surface.

\section*{REPLACING TREES AND SHRUBS}

Some persons so neglect or badly plant their trees as to cause their loss, still they believe the nurseryman should be responsible and replace them.. We desire to say that if our suggestion for planting, pruning and cultivating are followed, little or no loss will result. But we can not be held responsible for unfavorable seasons or other causes beyond man's control, and the purchaser must take the same risk that we do in that respect. We guarantee trees to be healthy, fully up to grade, true to name, and carefully packed, but we do not insure their living after having passed out of our hands and care.

\section*{Althea Variegata.}
(Variegated-leaved Rose of Sharon.)
This is a hardy shrub, with foliage beautifully vari egated, each leaf being broadly margined white. Flowers dark crimson, very double. It forms a handsome shrub six to seven feet high.
DOUBIE WHITE. Continuous bloomer. 25 to 35 cents each.
DOUBLE PURPLE, Continuous bloomer. 25 to 35 cents each.
DOUBIE EOSE. Very delicate rose. 25 to 35 cents each.
BANNER ATTHEA. (Rose of Sharon..) The finest and most beautiful variety ever introduced. The flowers are as large as good sized roses and very double; the color is pale rosy pink, elegantly striped with rich crimson. It blooms in July and August, when every branch is loaded and crowded with flowers It is a very handsome, erect-growing little tree, or tall shrub. 25 to 50 cents each.
ABTHEA BIANCFE: A great improvement on the double white althea now in cultivation. The flowers of this new variety are much more perfect than the parent, being larger, of better substance and more double, while the color shows almost pure white, the carmine threading at base of petals being very faint. 25 to 50 cents each.

\section*{Aralia.}

PRNTAPHYTIA. Fine leaved Aralia, shining, deepgreen foliage of attractive appearance. Each 35 cents.

\section*{Almond.}

DOUBLE WHITE AND DOUBLE PINE, Pure white and pink flowers on a dwarf growing shrub. This is a beautiful plant in spring, when in full bloom. Either color, 35 to 50 cents each.

\section*{Bridal Rose.}
(Rubus Grandiflorus.)
Large, double white flowers of the blackberry tribe, free growing; may be set out in the spring and potted off like roses in the fall; a very good winter bloomer. to 35 cents each.

\section*{Barberry, Purple Leaved.}

A very ornamental shrub for flowers, leaves and berries. 25 to 50 cents each.
IHUNBERGII. A very pretty variety from Japan; of dwarf graceful habit; foliage small, changing to beautiful bright red early in fall; very showy. 15 cents each.

\section*{Calycanthus.}

EIORIDUS. (Strawberry Shrub.) Hardy shrub, growing five or six feet high; dark brown flowers with delicious odor. 25 to 50 cents each.

\section*{Colutea.}

BLADDER SENNA. A hardy shrub, with yellow flowers in spring, forming bladder-like seed bags during summer, affording great fun for young folks to shoot them off. 35 cents each.

\section*{Cytisus Lacorum. \\ (Golden Chain.)}

Very showy, long racemes of golden yellow flowers.

\section*{Chionatus.}
(White Fringe.)
One of the handsomest of all blooming shrubs or trees. 50 cents to \(\$ 1\) each.

Currant.
(Ribes.) (Sanguineum.)
CRIMSON FLOWERING. Small, deep red flowers, blooming very abundantly in early spring. 25 to 50 cents each.

YEILOW FLOWERING. (Aureum.) Bright, shining leaves and yellow flowers. 25 to 50 cents each.

\section*{Cornus Dogwood.}

ELEGANTISSIMA. A new and remarkable variety, dark green foliage, margined with silver and red, wood dark red, retaining its color the entire year. A beautiful and attractive free-flowering shrub, entirely hardy. 50 cents each.

SIBERICA. A strong growing shrub, with clusters of fine white flowers, the stems and branches turning blood-red in winter. 25 to 50 cents each.

\section*{Corcorus Japonica Kerrie.}

A slender shrub four or five feet high with beautiful yellow blossoms from July to October. 25 cents each.

\section*{Desmodium Pendulifiorum.}

A beautiful hardy shrub, bearing from July till winter long racemes of rosy-lilac flowers resembling pea blossoms; very fine. 40 cents each.

\section*{Deutzias.}

Small growing shrubs of great beauty.
FORTUNEII ALEA, FI. PL. Double, white, grows six feet high. 25 to 50 cents each.

GRACILIS. White, early and free blooming; much used for forcing during winter; two to three feet. 35 to 50 cents each.

Crenata Fu. PL. Double white, Iarge petals tinged rose; very showy; 5 to 8 feet. 25 to 50 cents each.

DEUTEIA, PRIDE OF ROCHPSTFR. Purest double white flowers; extra. 25 to 75 cents each.

ェ玉MOINEI. Of purest white. It is perfectly hardy. 35 cents to \(\$ 1\) each.

\section*{Elder.}

AUREA. (Golden Elder.) The golden yellow foliage of this variety is quite conspicuous on the lawn or where planted with other shrubbery; when the leaves first appear they are a bright green, soon changing to golden green under the influence of the sun's rays; will not produce the desired effect if planted in the shade. 25 to 50 cents each.

\section*{Enonymus Europeans.}

BURNING BRUSF. (Strawberry Tree.) A very ornamental and showy shrub, whose chief beauty consists in its brilliant berries, which hang in clusters from the branches until midwinter; berries rose colored; planted with a background of evergreens the effect of contrast is very fine, 25 to 50 cents each.

\section*{Euonymus Japonicus.}

JAPAN, EVERGREEN. 10 to 40 cents each.
GOLD OR SILVEE VARIEGATED. 10 to 40 cents each.
FADICANS. Of a climbing or creeping habit; very ornamental for the South. 10 to 25 cents each.

\section*{Exorchorda Grandiflora.}

This magnificent hardy shrub from North China, with its great racemes of snow-white flowers, like single roses, and its rich and long persistent foliage and elegant habit of growth. 50 cents each.

\section*{Eleagnus 工ongipes.}

A handsome, shapely, silver-leaved shrub, with ornamental reddish-brown bark in winter, perfectly hardy and easy to grow. The bright yellow flowers appear in June on long stalks, but the greatest value of the shrub is in the fruit, which is produced in great abundance along the whole length of the branches; oval in shape and about one-half inch long. Color, deep orange-red; very showy and attractive. The fruit is not only very ornamental, but has a sprightly sharp, pleasant flavor, and makes a delicious sauce when cooked. 50 cents each.

\section*{Forsythia, Golden Ball.}
F. VIRIDISSIMA. Bears bright yellow flowers before the leaves appear. 25 to 50 cents each.

(Snowball Hydrangea.)

HYDRANGEA ARBORESCENS STERILIS. Snowball Hydrangea.) This magnificent, perfectly hardy American shrub is the very finest addition to this class of plants in many a year. The snow-white blooms are of the largest size, the form of the panicle much like that of Hydrangea Hortensia. The habit of the plant is excellent, the foliage finely finished, lacking entirely the coarseness of Hydrangea Paniculata Grandiflora. One of the most valuable characteristics it its coming into bloom just after the passing of all the early spring shrubs, while its long flowering season, from early June until late August, makes it a valuable acquisition in any garden. (See cut.) Strong plants, 15 to 18 inches high, 50 cents each; 24 to 35 inches high, \(\$ 1\) each.

HYDRANGEA ARBORESUNS. A handsome variety; blooms earlier than Paniculata Grandifora; flowers, pure white. 30 cents each.


Paniculata Grandiflora Hydrangea.
PANICULATA GRANDIELORA. A magnificent Japanese variety with immense truss of pure white flowers tinted with rose in their mature bloom; blooms profusely during the summer months, and is perfectly hardy. 25 to 50 cents each.

We can heartily recommend this kind to every lover of flowers as something really handsome and valuable.

\section*{Halesia, Silver Bell.}

SNOWDROP TRER. Tretaptera.) A fine, large shrub, with beautiful, large white, bell-shaped flowers. 50 cents each.

\section*{Eawthorns.}

A well-known family of moderate-sized trees, bearing a profusion of flowers in May. The double-flowering varieties are especially beautiful.
DOUBLE SCARLET. Flowers deep crimson, with scarlet shade; very double. 75 cents each.
DOUBLE WHITE. Small, double, daisy-like flowers, in clusters. 75 cents each.

\section*{Lilac.}

\section*{(Syringa.)}

COMMON PURPIE. (Vulgaris Purpurea.) 50 cents to \(\$ 1\) each.
DOUBLE IIIAC. (Lemoinei Flora Plena.) A new and choice variety of the lilac, producing long racemes of double purple flowers, lasting longer than the single sorts. A valuable acquisition. 75 cents and \$1 each.
IARGE PIOWERING, WHITE. (Alba Grandifiora.) A beautiful variety; has very large white panicles of flowers; considered the best. 50 cents to \(\$ 1\) each.
CHARLES X. A strong, rapid grower, with large, shining leaves and reddish purple flowers. 50 cents to \$1 each.

\section*{Ionicera or Upright Honeysuckle.}

EED TABTAEIAN. Beautiful pink and rose-colored blossoms in June. 25 to 50 cents each.
WHITE TARTARIAN. Flowers white, blooms in May and June. 25 to 50 cents each.
MORROWI. A broad, spreading bush, bearing handsome yellow flowers and showy crimson berries. 25 and 50 cents each.

\section*{Magnolias.}

They grow here in the shape of large shrubs, and are certainly one of the most ornamental and valuable of the class.

ATBA SUPERBA. Flowers white, appearing before the leaves; very fine; three feet high. \(\$ 2\) to \(\$ 3\) each.

GLAUCA. Deciduous flowers, very sweet. 50 cents, \$1 and \$2 each.

AIEXANDRINA. A choice variety, producing light pink flowers first week in May. Each, \(\$ 2.50\) to \(\$ 3\). STELIATA. (Hall's Japan Magnolia.) It is of dwarf hatit, and it produces its pure white, semi-double fragrant flowers in April. Each, \$3.

\section*{Philadelphus Grandidfiora. \\ (Mock Orange.)}

White flowers, strongly scented, strong. 25 to 50 cents each.

Dwarf, compact, part of flowers coming double. 25 to 50 cents each.

\section*{Purple Eringe.}

SMOKE TREE. Purple, fringe-like flowers. 50 certs to \$1 each.

\section*{Plum.}

\section*{(Prunes.)}

PURPLE-LEAVED PISSARDI. This elegant smallsized tree or shrub comes to us from Persia. It is perfectly hardy and the leaves are rich purple, with the ends of the growing shoots a brilliant red, retaining its bright purple through the entire season; more perfect in color than any other shrub. 50 cents to \(\$ 1\) each.
TRILOBA. (Double-Flowering Plum.) A highly interesting and desirable addition to hardy shrubs; flowers semi-doube of a delicate pink, upward of an inch in diameter, thickly set on the long, slender branches; native of China; hardy. 50 cents to \(\$ 1\). each.

\section*{Ligustrum Regelanum.}

A very neat shrub, very free blooming. The nice berries are used as coffee in Japan. Keeps its foliage until Christmas here. Five for \(\$ 1 ; 25\) cents each.

\section*{Privet.}

\section*{(Ligustrum Vulgare.)}

An English shrub with smooth dark green leaves; flowers white, fruit purple; fine for hedges.
OVAIIFOLIUM. (California Privet.) A vigorous hardy variety, of fine habit and foliage; nearly evergreen. Grows in almost any soil and is very patient of pruning. Makes very desirable ornamental shrub as well as hedge. 10 to 25 cents each.

\section*{Quince.}

JAPAN. (Pyrus Japonica-Fiery Bush.) 25 to 40 cents each.
WHITE FIOWFRING. 25 to 50 cents each.

\section*{Ehododenaron. \\ (Rose Bay.)}

The rhododendron is one of the most valuable of our hardy decorative plants. The leaves are broad, green and glossy, and when planted in groups or beds, or alone, have a cheerful appearance in the midst of winter. In June the masses of rich and glossy green are surmounted by scarlet, purple and white clusters, each cluster large enough for a bouquet. They require only a good garden soil, which should be dug at least two feet deep and mixed with some lead mold or peat; it is also well to mulch the ground during the summer, and a protection of the leaves and brush during the first winter will be beneficial. The plants we offer are strong, bushy plants, well set with buds. \(\$ 1.50\) to \(\$ 2\)

\section*{Rhodotyphus.}

\section*{(Kerriodes. -White Corcorus.)}

A new and desirable hardy shrub, with snowy white bloom, three to five feet. 25 to 50 cents.

\section*{Flexousa. Stephanandra.}

This is an especially attractive shrub from Japan, of low, dense growth, qualifying it for planting in the foreground of shrubberies or in isolated spots. Price, each, 35 cents.

\section*{Staphylea Colchia.}

One of the finest early flowering shrubs. Flowers \(\quad\) hite, fragrant and disposed in clusters; blooms at the same time as the lilacs; a forcing shrub of great value; very scarce; three years old. 50 cents each.

\section*{Styrax Japonica.}

Low-growing shrub or dwarf tree; small dogwoodlike leaves and smooth bark; branches horizontal and very picturesque in appearance. Flowers small white and bell-like shape, hanging along the branches on long petals. 25 to 50 cents each.

\section*{Spirea Anthony Waterer.}

ANTHONY WATEREE. It makes a dwarf, compact bush, 15 to 18 inches high, and is covered the entire season with large umbels of deep crimson flowers. 25 to 50 cents each.
BILLARDI. Tall growing, with plume-like spikes of deen rose-colored flowers. 25 to 50 cents each.
CAI工OSA AIBA. Pure white flowered dwarf-growing variety, very good for edging buds of taller growing shrubs. 25 to 50 cents.
PRUNIFOLIA. A very beautiful double white, daisylike flower, blooming in May. 35 to 50 cents each


Spirea Van Houtte.
VAN HOUTTE. The grandest of all the Spireas; it is a beautiful ornament for the lawn at any season; but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy and an early bloomer. 35 to 50 cents each.
THUNBERGII. Forms a rounded, graceful dwarf bush; branches slender and somewhat drooping. Flowers small pure white. One of the earliest of flowering shrubs. 35 to 50 cents each.

\section*{Tamariz.}

AFRICAN. (Africana.) This is a very beautiful shrub, with small leaves, somewhat like the juniper, and delicate, small flowers in spikes. 40 cents each.

\section*{Viburnum.}

STERIIIS. (Common Snowball.) Attains a neight of ten to twelve feet. Blooms in latter part of May. Used extensively for decorating. Flowers pure white, large balls frequently borne in clusters. 35 to 50 cents each.
OPUIIS. (High Bush Cranberry.) Handsome and dense foliage; flowers white, in drooping flat cymes, followed by brilliant scarlet fruit in showy pendulous bunches that remain on the plant all winter. 35 to 50 cents.
PLICATUM. This rare snowball is of Japanese origin, and is a decided improvement on the old garden form, two to three feet. 40 cents each.

\section*{Weigelia.}

ROSEA. Bunches of pink and white flowers during the spring and summer months. 25 to 50 cents each.
FRASERII. A variety with deep crimson flowers; very free flowering. 25 to 50 cents each.
ROSA NANA VARIEGATA. One of the most conspicuous shrubs that we cultivate; leaves beautifully margined creamy white; flowers pink. It is a dware grower and admirably adapted to small lawns or gardens. 25 to 50 cents each.
VENOSA. Flowers deep rose color. 25 to 50 cents each.
CANDIDA. Beautiful pure white flowers, very free flowering; one of the best. 25 to 50 cents each.
FIORIBUNDA. Flowers of a rich crimson and has the additional merit of usually making a second growth and flowering profusely during the latter part of summer. It is from Japan and perfectly hardy and ada.pted to our climate. Being of such a dark, rich color, it is a great acquisition as compared with the pale pink flowers of roses and other sorts. 25 to 50 cents each.
EVA EATEKE. A grand red flowering. shrub. Strong 2-year plants, by express, 35 and 50 cents each; \(\$ 3\) and \(\$ 5\) per dozen.

\title{
E V ERGREENS
}

IN TRANSPLANTING EVERGREENS, GREAT PRECAUTION HAS TO BE TAKEN NEVER TO IET THE ROOTS DRY OUT AT ANY TIME.

\section*{Arbor Vitae.}

AMERICAN. Strong grower, attains a height of fifteen feet; one and two feet, 25 to 50 cents each.
GOLDEN. Dwarf globular, golden tinge, very hardy. 50,75 cents and \$1 each.
EOVEYI. Dwarf globular, golden tinge, very hardy. 50, 75 and \(\$ 1\) each.
SIBERIAN. Hardiest compact, dark green; best for hedges. 50 cents and \(\$ 1\) each.
PYRAMIDALIS. An exceedingly beautiful bright variety, resembling the Irish Juniper in form; foliage deep green. 50 cents to \(\$ 1\) each.

Abies Douglasii.
The Blue Spruce, undoubtedly the handsomest of all hardy evergreens. Selected of pure color. Perfectly hardy here. \(\$ 1.50\) to \(\$ 3\) each.

\section*{Aucuba Japonica.}

GOLD DUST TREE. A small, beautiful shrub, with curious gold-blotched leaves; needs protection in winter. 20 and 35 cents each; large size, \(\$ 1\).

Box Trees and Edging Box.
BOX TREF. Can be retained in any desired form by shearing. \(10,25,50,75\) cents and \(\$ 1\) each; large size, \(\$ 2.50\) to \(\$ 5\) each.
EDGING BOX. 6 inches high, \(\$ 1\) per dozen; \(\$ 6\) per 100.

\section*{Enonymus.}

EUONYMUS JAPONICUS. Hardy south of Kentucky; very ornamental; also useful for hedgeplant. Per dozen. \$1; 10, 25 and 50 cents each.
EUONYMUS. Gold and silver variegated. Same as above, except color of foliage. 10,25 and 50 cents each.

\section*{Eir.}

\section*{(Picea.)}

BAISAM, or AMERICAN SITVER. (Balsamea.) A very regular, symmetrical tree, assuming tne conical form even when young; leaves dark green above. silvery beneath; one to three feet, \(25,50,75\) cents to \(\$ 1\) each.
NORMANNIAYA. This is a symmetrical and imposing tree; the warm green of the young shoots contrast finely with the rich, deep color of the old foliage; the best of the silver firs; rare and fine. \(\$ 1\) to \(\$ 2\) each.


Norway Spruce.
Irish Juniper.
ABIES EXCELSA. (Norway Spruce.) Most popular evergreen tree of perfectly pyramidal habit; one of the best evergreens for hedges.
For windbreaks no other tree offers the same advantage; also an historical tree, on account of its ancient use as a Christmas tree all over the world. From six inches to five feet in height. 25 cents up.

\section*{Holly.}

HOLIX, AMERICAN. (Ilex Opaca.) Deep green, shining foliage, strong symmetrical growth, covering itself with red berries with age. 25 to 50 cents each. Large, two feet, \(\$ 1\); three to four feet, \(\$ 2\) each. Too much can not be said in praise of this beautiful hardy evergreen shrub, growing North or South equally well; with age it attains a very large size, covering itself with beautiful red berries.

\section*{Mahonia.}

HOLLY LEAVED. (Aquifolia.) A beautiful shrub, with smooth, shining leaves, covered with bright flowers in May, and a profusion of blue berries in autumn. 25 to 50 cents each.


Irish Juniper.

\section*{Juniper}

JUNIPER, IRISF. Erect and formal in habit; foliage deep green and very compact, making a splendid column, sometimes fifteen to twenty feet high. Much used in cemeteries. Four to six inches, 15 cents; \(\$ 1\) for eight; 35 cents each, 12 to 15 inches in length; large, 50 cents to \(\$ 1\) each.

\section*{Pine.}

AUSTRIAN. Quick, strong growing: foliage dark green, needles very long; fine for windbreaks; grows well on light, sandy soil. 50,75 cents and \(\$ 1\) each.

SCOTCE. Same as above, but needles shorter; also very useful for all purposes.

PINE WHITE. (Strobus.) The most ornamental of all our native pines; foliage light, delicate or silvery green; fiourishes in the poorest soils. 50 to 75 cents each.

\section*{Eetinospora.}

\section*{(Japanese Cypress.)}

A genus very similar to Cypressus. It comprises many sorts of wonderful beauty. They are natives of Japan and very few will endure the rigor of our winters without protection. Wherever they can be preserved they will amply repay the efforts made. The small varieties are exceedingly desirable for indoor culture in pots.

\title{
HARDY ORNAMENTAL AND SHADE TREES
}

In filling orders from this list we reserve the right, in case that we are out of a variety, to substitute another of equal merit when it can be done (always labeling with correct name), unless the party ordering says "no substituting," in which case we will fill the order so far as we can and return the balance. All goods or dered from this list must be sent by express or freight, customers paying charges on receipt of goods. All heavy trees in large amounts should be sent by freight, as charges are so much less, and our perfect packing admits a long journey without injury to the trees. Always give full and explicit shipping directions, as our responsibility ends on delivering the trees in good condition to the freight office.

We shall be pleased to quote prices to any one desiring different sizes of stock in larger quantities than offered herein. In sending list state definitely the number of each variety and size wanted.

No premiums allowed with trees, but we make no charge for packing.

Large-sized trees can be sent by freight and express cnly.

Our collection embraces many more rare and beautiful trees, of which our stock is limited.

Prices and names can be given on application.

\section*{Alder (Anus) European.}

A tree of rapid growth; fine foliage; will thrive anywhere. Ten to twelve feet, \(\$ 1\) each.

\section*{Flaxinus or Ash White.}

A rapid growing native tree, of fine symmetrical outline. A valuable street or park tree, and should be extensively planted for timber. Eight to twelve feet. 50 cents to \(\$ 1\) each.

\section*{Flazinus or Ash Mountain (Ruropean.)}

A fine hardy tree; head dense and regular; covered from July till winter with great clusters of bright red berries. 50 cents to \(\$ 1\) each.


Bechtel's Crab.
BECHTEL'S FLOWERING CRAB. We know of no early flowering fruit tree which is more showy and effective than this beautiful tree. The blossoms are quite double, of a most delicate shade of pink, borne in large clusters and emit a most delicious applescented odor. The tree should be in every yard, both as a flowering as well as a shade tree. Can be grown most anywhere, provided soil is not too wet. Thrifty trees, \$1 each.
BEFCH, AMERICAN. The greatest of American trees in size, symmetry and durability. Six to ten feet, 50 cents to \(\$ 1\) each.
BEECH, PURPL天-LEAVED. This makes an elegant medium sized tree for the lawn; the foliage in the spring is a deep purple, later changing to crimson, and in autumn a dull purplish green. \(\$ 1.50\) to \(\$ 2\) each.

BIRCF, SCOTCH. European White Birch, most beautiful of trees, the Lady of the Woods. Five to ten feet. 50 cents to \(\$ 1\) each.
BIRCE, BIACK. A native of our forest; looks like a cherry tree. 50 cents to \(\$ 1\) each.
CAPATPA SPFCIOSA BUNGII. The true hardy Catalpa, so much in demand for growing in plantations for posts and timber. A quick-growing deciduous tree, with large leaves and creamy white, scented flowers. Fine trees. One of the most ornamental trees for a lawn or avenue. Trees 4 to 5 feet high, \(\$ 1\) each; 6 to 8 feet high, \(\$ 2\) each.
CATALPA, SPECIOSA. One of the most rapid growers. Valuable for timber, fence posts, railroad ties, etc., possessing wonderful durability. Large, heartshaped, downy leaves, and compound panicles of white flowers, tinged with violet and dotted with purple and yellow. Very ornamental and useful. 25 cents, 50 cents and \(\$ 1\) each.
FIM, FNGLISH. Eight to twelve feet, 50 cents to \$1 each.
FIM, AMFRICAN. Eight to twelve feet, 50 cents to \$1 each.
FLM, WING OR CORE. A corky substance growing. on limbs; very grotesque. 50 cents to \(\$ 1\) each.
DOGWOOD. White flowering (Cornus Florida), growing wild in our woods; very showy in bloom. 50 cents to \(\$ 1\) each.
AMERICAN SWEET CHESTNUT. The foliage is rich, glossy and healthy, and the whole tree is covered in early summer with long, pendant, tassel-like blossoms, than which there is none more graceful and beautiful. It is especially desirable for its nuts, which it bears profusely a few years after transplanting. The chestnut thrives well on any soil except a wet. 50 cents to \(\$ \perp\) each.
JAPANESE SWEET OR GIANT CHESTNUT: Of the very many good things introduced from Japan, none are more worthy than this. The tree is decidedly ornamental, very hardy and productive, of dwarf habit, bearing extremely young. Nuts of enormous size, of the sweet, rich flavor of the American chestnut. \(\$ 1\) each.
SPANISH CHESTNUT. A splendid large nut, worthy of general planting, but not as sweet as the Japan or American. 50 cents to \(\$ 1\) each.
HORSE CHESTNUT. (White Flowering.) The wellknown European species; very handsome; has magnificent spikes of white flowers. As a lawn tree or for the street it has no superior. 50 cents to \(\$ 1\) each.
CERASUS SEROTINA, RUM CRERRY. Our beautiful native whose foliage is more like that of the Portugal laurel than any other tree. 50 cents to \(\$ 1\) each.

\section*{Cypress.}
(Cupressus Disticha.)
A beautiful foliage tree with peculiar characteristics; it is well adapted to wet land, but thrives as well on well-drained soils. 50 cents to \(\$ 1\) each.

\section*{Cercis Canadensis.}

\section*{(Red Bud.)}

A small growing tree, covered with delicate purple flowers before the leaves appear. 50 cents to \(\$ 1\) each.
GYMNACLADUS CANADENSIS. (Kentucky Coffee Tree.) Two to three feet. A native tree. 35 to 50 cents each.
EUONYMUS. (Strawberry Tree.) A very ornamental and showy small tree, whose chief beauty consists in its brilliant berries, which hang in clusters from the branches until midwinter; berries rose colored. 35 to 75 cents each.
LARCH PUROPEAN. (Larin European.) An excellent rapid-growing pyramidal tree; also valuable for timber. Small branches, drooping. 50 cents to \(\$ 1\) each.

\section*{MAPKE OR ACER.}

We have a fine stock of young trees, six to eight feet in height, light enough to be ship. ped by express, and recommend this tree to all our customers; it is the ne plus ultra of a lasting ornamental tree. Six to eight feet. 75 cents to \(\$ 1\) each.

MAPLE. (Norway.) native of Europe. A large, handsome tree with broad, deep green shining foliage; very desirable for street, park or lawn. Ten to twelve feet. \$1 to \$2 each.


MAPLE SACCEARINUM. (Sugar, or Rock.) Very popular American tree, and for its stately form and fine foliage justly ranked among the best, both for the lawn and avenue. Ten to fifteen feet. 50 cents to \(\$ 1.50\) each.

MAPIE RUBRUM. (Scarlet.) A rapid-growing tree with red flowers very early in spring. Ten to fifteen feet. 50 cents to \(\$ 1.50\) each.

MAPIE. (Silver Leaved.) A hardy, rapid-growing native tree of large size. Valuable for producing a quick shade; excellent for street planting. Ten to fifteen feet. 50 cents to \(\$ 1.50\) each.
mapLE. (Acer.) Weir's cut-leaved, Laciniata. A sil ver maple with remarkable and beautiful dissected foliage. Of rapid growth; shoots slender and dionping, giving it a very graceful appearance. Should be in every collection. 75 cents to \(\$ 1\) each.

MAPLES. (Ash-leaved Box Elder.) A hardy native tree of rapid growth, with ash-like foliage. 25,50 cents to \(\$ 1\) each.
IINDEN. (American, or Basswood.) A rapid growing. beautiful tree, with very large leaves and fragrant flowers. Eight to twelve feet, 50 cents to \(\$ 1\) each.

IIITDEN. (White-leaved European.) A vigorous growing tree, medium size, pyramidal form. Its handsome form, growth and foliage make it one of the most ornamental trees. Ten to fifteen feet. 76 cents to \(\$ 1.50\) and \(\$ 2\) each.
JUGLANS CINERA. (Butternut.) A beautiful and very fast growing tree, with a tropical looking foliage and valuable nuts. One to flve feet. 50 cents to \(\$ 1\) each.

JUGLANS NTGRA. (Black Walnut.) A noble tree of the handsomest appearance and greatest value. Three feet. 25 cents each; six to eight feet, 25 , 50 cents to \(\$ 1\) each.

MAGNOLIA ACUMINATA. (Cucumber Magnolia.) A beautiful pyramidal tree, attaining a height of from fifty to eighty feet; has bluish-green leaves six to nine inches long. Five to seven feet. 75 cents to \$1 each.

MORUS AIBA. (White Mulberry.) "Silkworm M." Six to eight feet. 25 to 50 cents each.

RUSSIAN M. A new sort, with much better fruit. Six to eight feet. 50 cents each.

\section*{QUERCUS-OAK}

QUERCUS PALUSTRIS. (Pin Oak.) Foliage deep green, finely divided; assumes a drooping form when it acquires age; one of the most valuable. \(\$ 1\) to \$2 and \$3 each.

OAI, PYRAMIDAL. A variety of very compact, upright growth: a most desirable variety; 8 feet, \(\$ 1\), 10 feet, \(\$ 2\) each.

OAK, SCARLET, (Coccinea.) A native species of rapid growth and pyramidal outlines, especially fine in autumn when the foliage changes to a bright scarlet. 4 and 5 feet, \(\$ 1 ; 6\) feet, \(\$ 1.50 ; 8\) feet, \(\$ 2\); and 10 feet, \$3 each.

We wish to call especial attention to this rapidgrowing shade tree, especially for planting in the streets of large cities, where gas will kill almost any other sort of tree. This one seems to be proof against all the dust and dirt of city planting.

POPLAE. (Balsam, or Balm of Gilead.) A remarkable rapid-growing tree, with luxuriant, glossy foliage. Ten to twelve feet. 50 cents to \(\$ 1 ; 14\) feet, \(\$ 2\) each.

POPLAR. (Carolina.) Pyramidal in form, robust growth, leaves large, serrated. Ten to twelve feet. 50 cents; 14 feet, \(\$ 1\) and \(\$ 2\) each.

\section*{WEEPING TREES.}

BIRCR. (Cut-leaf Weeping.) Trunk straight, slender, white as snow; branches hanging in long, pendulous threads from a great height; leaves finely cut; a universal favorite; three to four feet, \(\$ 1\); six to seven feet, \(\$ 1.50\) each.

CAMPERDOWN W. ELM. (Elm, Weeping.) A variety of English elm that grows horizontally and then downward; a fine tree on a lawn; strong specimen; high grafted; eight feet, \(\$ 2\) to \(\$ 3\) eacn.

TEAS, WERPING RUSSIAN. (Mulberry.) One of the most graceful and hardy weeping trees in existence, forming a perfect umbrella-shaped head, with long, slender willowy branches drooping to the ground, parallel with the stem; in light, airy gracefulness it is without a rival. \(\$ 1.50\) to \(\$ 2\) each.

SWEET GUM. (Liquid Amber.) Beautiful native tree, richly, colored foliage. Six, eight, to twelve feet. 50 cents to \(\$ 1\) or \(\$ 2\) each.

SAIISBURIA ADIANTTFOTIA. (Maiden Hair Tree.) This tree deserves more general cultivation for its picturesque growth and foliage, cleanliness, etc. Six to eight feet. 75 cents to \(\$ 1\); 10 feet, \(\$ 2\) each.

TULTP TREP. (Whitewood.) One of the grandest of our native trees; of tall, pyramidal habit, with broad, glossy fiddle-shaped leaves, and beautiful, tuliplike flowers; allied to the magnolia. 50 cents to \(\$ 1\) and \(\$ 2\) each.

VIRGIIIA IUTEA. (Yellow-wood.) A fine, spreading, medium-sized tree, with handsome, light green foliage, producing freely in June long clusters of fragrant, pea-shaped, pure white flowers. Excellent for lawn decoration. 50 cents to \(\$ 1\) each.

PTELIA TRIEOLIATA. (Hop Tree.) A low, handsome tree, with glossy trifoliate leaves. The seeds are produced in clusters resembling hops, and when bruised give out the odor of hops. An excellent small tree. Each, \$1.

\section*{WILLOW}

WILIOW, COMMON WEFPING WILLOW. (Salix Babylonica.) A native of Asia. This is one of the most graceful and beautiful of the weeping trees; it is of rapid growth, attaining a very large size, showing its greatest beauty in damp or moist soils, but grows fairly well in any good soil. \$1 each.

KIIMARNNOCK WIITOW. (S. cuprea pendula.) A variety of the Goat Willow, making a very pretty tree when budded six or eight feet high; forming a complete umbrella head, the branches and foliage being very dense, unique in form. \$1, \$1.50 and \$2 each.

NEW AMEEICAN WEEPING WITIOW, (S, purpurea pendula.) A small slender branched species from Europe; often known as the Fountain Willow. \$1 and \(\$ 2\) each.

\title{
Selection of FRUIT TREES for General Purposes
}

\section*{A Few Hints on Planting of Fruit Trees.}

Always select a dry place, as fruit trees will not thrive on soil constantly saturated with stagnant moisture.

In planting trees dig holes large enough so the roots of the tree spread out in their natural position; prune all broken roots; use only the finest and best soil around the roots; guard against planting too deep; always plant about as deep as they have been planted in the nursery.

Mulch the trees as far as the roots extend with some rough manure to the depth of about four inches.

If trees are received in frosty weather so they may be frozen, place the packages unopened in a cool cellar until perfectly thawed, then either plant or place them in a trench until ready to plant.

Distance for Planting..-Apples, 25 to 30 feet; pears and cherries, 18 to 20 feet; plums, peaches and apricots, 12 to 15 feet.

No Preminm or other inducement with Fruit Trees, but no Charge for Packing.

\section*{SELECT APPIES.}

These are budded on the Paradise apple, and will bear fruit the second year after planting. We have twenty-five best sorts-early, medium, late. For small yards these are very desirable. 35 cents each; \(\$ 3.50\) per dozen.

Our collection of apples comprise all the best and most popular kinds in cultivation, having been raised with great care.

\section*{APPLES—SUMMMER.}

BENONI. Medium red, tender, juicy, productive.
EARTY MARVEST: Medium, pale yellow, tender, juicy.
GOLDEN SWEEI. Large, pale yellow, very .sweet. RED ASTRAKHAN. Large, beautiful, deep crimson. SWEET BOUGFI. Large, pale yellow, tender sweet. IEITOW TRANSPARENT. The earliest and best; skin clear white; changing to pale yellow when fully ripe; flesh white, tender, juicy, sprightly, sub-acid; good, early bearer.

\section*{AUTUMN.}

AUTUMN STRAWBERRY. Tender, juicy, productive.
FALI PIPPIN, Very large, yellow, tender, rich.
MAIDEN'S BLUSH. Large, beautiful, blush cheek.
RAMBO. Medium, yellow, streaked red.
RED BIETIGEEIMER. Large, yellow, shaded red, flesh white, juicy, with a brisk, sub-acid flavor.

\section*{WINT펴․}

BAIDWIN. Large, bright red, crisp, juicy, rich.
BEN DAVIS. Large, handsome, striped, valuable,
BELLFLOWER. Larger, pale yellow, crisp, juicy, tender.
GANO (Red Ben Davis.) Yellow, covered with dark red: handsome.
GRIME'S GOLDEN. Large yellow, sub-acid, productive.
TONATHAN. Medium red, extra quality.
MANN. Medium to large, yellow, mild sub-acid.
MAMMOTE BIACK TWIG. Large, dark red, hardy, good grower.
NORTHERN SPY. Large, striped sub-acid and tender, delicious flavor.
PEWAKEE. Fruit medium to large, surface bright yellow splashed with red, flavor sub-acid, quality good. Tree strong grower and hardy.
ROMAN BEAUTY. Large, yellow, shaded red; tender, juicy, sub-acid.
STARK. Large, striped, light end red; juicy; an early and abundant bearer.
WINESAP. Medium, deep red; firm, crisp, rich, subacid. Widely cultivated.
WII工OW TWIG. Large, yellow, with red; flesh firm, early bearer, grood keeper.

\section*{CRAB APPIES.}

HYSLOP. Large size, good for cider; one of the best in cultivation.
RED CRAB. Large, red, double the size of the Hughes; tree vigorous and very productive; one of the most profitable apples for cider; November to February.

TBANSCENDENT. The largest and handsomest of this class of apples; trees remarkably vigorous and productive and very ornamental; most excellent for preserving. August to September.

MARTHA. A rapid stiff grower, a perfect pyramidal tree, a great bearer of the most beautiful fruit we ever grew; a bright, glossy yellow, shaded with light bright red; a mild, clear tart, surpassing all other crabs we ever grew for all culinary purposes, and fair to eat from the hand. Season, October and November.
Above crab apples, per dozen, \(\$ 3.50 ; 35\) cents each.

\section*{APRICOTE.}

EARLY GOLDEN. Large, yellow, very early, profuse bearer; juicy and sweet. July 1st. 35 cents each.
MOOREPARK. Very large, yellow and red, sweet, juicy, first rate; one of the best. July 1st. 35 cents each.

RUSSIAN. Introduced into Kansas and Nebraska by the Mennonites from Russia several years ago; very valuable there, being remarkably productive; of good quality and ripening early. The tree is very hardy. 35 cents each.

\section*{SELRCT CHERRIES.}

The cherry is one of the finest and most delicate fruits for dessert, and highly eateemed for cooking, canning and preserving. The ch rry succeeds well on all dry soils. The Hearts and Bigarreaus comprise the rapid growing sorts, with large foliage and sweet fruit, and the Duke and Morellos have smaller foliage, less rapid growth and generally acid fruit. 50 cents each, or \(\$ 5\) per dozen.


May Duke.

\section*{HiEART AND BIGARREAU.}

BIACK EAGIE. Large, black, tender, rich and excellent. Tree stout grower, moderate bearer. June 10 . BEIIE D'ORLEANS. Medium size, pale red and white, juicy, tender and delicious. Tree vigorous and productive. May 25 th.

\section*{Heart and Bigarreau Cherries (Cont.)}

BLACF TARTARIAK. Very large, purplish black and glossy, tender, mild and pleasant. Tree vigorous, erect and beautiful grower. One of the most popular. June.

EARLY PURPLE GUIGNE. Rather below the medium: purple, nearly black, juicy, sweet and rich Tree hardy, slender and somewhat spreading grower. One of the very best early varieties.

GOV. WOOD. Large, yellow shaded with red, tender and delicious. Hangs well on the tree. Fine grower and very productive. One of the best. May 25 th.

NAPOLEON BIGARREAU. Very large, pale yellow and red cheek; firm, juicy and sweet. Tree vigorous grower and enormously productive. A most excellent cherry. June 15 th.
FELLOW SPANISF. Large, pale yellow with red cheek; firm, juicy and delicious. Tree vigorous and productive. A beautiful cherry. June.

WINDSOR. Fruit large, liver-colored; flesh remarkably firm, sweet and of fine quality. Tree hardy and very prolific. July.

\section*{DUKE AND MORELLO CHERRIES.}

EARLY RICEMOND. An early red, acid cherry, very valuable for cooking; ripens through June. A free grower, hardy and very productive.
LATE DUKE. Large, light red, late and excellent. Tree robust, dwarf or pyramid; ripens July.

MONTMORENCY. A beautiful, large, red, acid cherry; larger and finer than Early Richmond and fully ten days later in ripening; prolific and very hardy. Valable for canning and preserving. Tree a free grower.

MAY DUKE. An old, well-known excellẹt veriety; large, dark rek, juicy, sub-acid, rich. Tree hardy and vigorous. Ripens middle of June.

\section*{SELECT PEACHES.}

It succeeds best upon sandy soils, which are generally warm, together with a suitable climate and proper cultivation. Trees of one year's growth from the buds are the best suited for planting, such being in a young and healthy condition. The list embraces the very best known adapted to this region of the State and the South.

Always trim peaches when planting. The stem should be reduced one-third and the side branches cut back to one bud.

Prices of peach trees, 35 cents each; large size, \(\$ 3.50\) per dozen.

AMSDEN JUNE. Said to be the earliest peach known; color, dark red; silghtly adheres to the stone; medium size; flavor excellent.

AIEXANDER. This remarkable variety ripens three weeks earlier than Hale's; color, deep maroon, handsomely shaded; flavor rich and good.

CHINESE CLING. Large, creamy white, shaded with red; very juicy, melting, with a rich vinous flavor. Ripens August 15th. A popular Southern fruit.

CRAWFORD'S EARLY. Large, oblong, yellow, with a fine red cheek; flesh yellow, melting, sweet and excellent. Tree vigorous and productive. One of the best market varieties. First to middle of August

CRAWFORD'S LATE. Very large, roundish; yellow, with a fine dark red cheek; flesh deep yellow; juicy and melting with rich, vinous flavor. Middle to last of August.

CHAMPION. Very large; handsome, creamy white, with red cheek; sweet, rich, juicy; freestone. Hardy and productive. Middle of July

CBOSBY. The fruit is medium size, bright yellow, splashed and streaked with carmine on the sunny side; the fiesh is sweet and delicious; stone very small; it ripens between Early and Late Crawford.
ELBERTA. An exceedingly large, high-colored yellow peach; a cross between Crawford's and Chinese Cling; juicy, well flavored; one of the finest yellow freestone peaches in existense. Ripens in August.

GEORGE IV. Large, round; pale yellowish white, dark red on sunny side; flesh pale, melting, juicy. Productive and popular. Last of July to first of August.

HEATH CLING. Very large, skin greenish white downy; flesh white, sweet, juicy, not high flavored, but rich and very good. Best for canning. September.

H\&ATH FREE. Large, white, fine peach. September.
GRAND ADMIRAL. Very large, skin creamy white with a red cheek; flesh sweet, rich, juicy and of excellent flavor. One of the best. September.

MOUNTAIN ROSE. Large, red; flesh white, juicy, rich and excellent; one of the best early peaches. Ripens with Troth's Eearly. Middle of July.

IARGE E. YORK. Large, pearly white, with red cheek; fresh, juicy, delicious.

OLDMIXON CLING. Large, roundish oval; yellowish white, dotted red, highly flavored.

SAIWAY. Fruit large, roundish; deep yellow with well marbled brownish cheek; flesh yellow, firm, jiucy, rich and sugary.

SMOCX FREE. Large, yellow and red; bright yellow flesh. Valuable for market. Last of September.

STUMP OF THE WORLD. Red and white, handsome, good size and fair quality. Very productive. End of September.

TRIUMPF. Large, yellow, nearly covered with red; flesh bright yellow, free when fully ripe, and of excellent flavor. Ripens in August.


WONDERFUL. Large to very large; best specimens from overloaded trees measure eleven inches in circumference and weighing as many ounces. Color, rich golden yellow, largely overspread with livid carmine with marblings of crimson. Ripens about the middle of October, and will keep three weeks after being gathered.

\section*{SELECT PEARS.}

Our descriptive list comprises such varieties as we consider worthy of general cultivation. standard trees two and three years old are the best for orchards. Dwarf trees are the better adapted for the garden, as they require more attention than the standard. Many varieties do not succeed well on the quince, but we can supply dwarfs of all varieties named in our select list. 40 cents each; \(\$ 4\) per dozen.

\section*{SUMMMER PEARS}

BIOODGOOD．Medium，yellowish，slightly marked with russet；buttery，melting rich．
BARTLETH．Large，buttery，juicy，high flavored，great bearer；very popular．August and September．
CLAPP＇S FAVORITE．Large，yellowish green，cov－ ered with russety specks；a splendid sort．
工上 CONTE．Resembles the Bartlett in fruit and time of ripening．Very prafitable in the South．Sep－ tember．
WILDER．Small to medium；yellow，shaded carmine； fine grained，tender，sub－acid．Vigorous grower， early and annual bearer；very productive；good quality．Early August．

\section*{AUTUMN PFARS．}

ANGOULME．Very large，buttery，rich juicy，ex－ cellent．It succeeds to pertection and is the most popular market variety as a dwarf．October and November．
FTFMISE BEAUTY．Large，juicy，rich；one of the hardiest and most popular．September and October．
GARBER．One of the Japan hybrids；earlier and larger than Keifer；hardy，productive，early bearer； excellent for canning．September and October．
HOWELI．Large，yellow，with red cheeks，rich，sweet， melting；early bearer；productive．September and October．
KEIFER．One of the very best for canning and pre－ serving．Its large size and handsome appearance will always cause it to sell readily on the market． Its freedom from blight，early bearing，wonderful productiveness，exceedingly vigorous growth and handsome appearance all indicate that it has come to stay．Should always be ripened in the house． October and November

IDAHO．Without dount the most valuable introduc－ tion in new fruits that we have had in years．It has been well tested in nearly all sections of our country with gratifying success，and will take the front rank as the best fall pear known．It is very large and handsome，irregular，globular，somewhat depressed，core very small，skin golden yellow，with russety spots，flesh melting，juicy，with a sprightly， vinous，delicious flavor．Season September and Oc－ tober．

SECKEI．Small，yellowish brown，with red cheek； rich and delicious．
SHELDON．Above medium size，round，greenish rus－ set，sometimes with red；melting，juicy，rich and delicious．

\section*{WINTER PEARS．}

IAURENCF．Large，yellowish green，of great excel－ lence．
VICAB OF WAKEFIELD．Large，long，greenish yel－ low，handsome，juicy，of excellent quality．

\section*{SELTCT PLUMS．}

To prevent the ravages of the curculios a vigorous shaking of the trees every morning before the insects begin their destructive work is necessary．Chickens will eagerly destroy the insects while on the ground 40 cents each．

PLUMS
IMPERIAI GAGE．Large，oval，pale green；flesh juicy and rich；one of the best．

工OMBARD．Above medium size，oval，pale violet－red． Valuable．

WIID GOOSE，Large，red，fine for jelly and preserves． SFROPSHIRE DAMSON．Extra for preserving；a vig－ orous grower and abundant bearer．

GOTDEN BEAUTY．Fruit large，rich golden yellow， fine flavor：productive．

GERMAN PRUNF．Large，dark purple；good．

\section*{JAPAN，OR ORIENTAL PLUMS．}

These sorts we offer are the productions of Luther Burbank，of California，who has produced thousands of crossbred seedlings，the ones offered being the best of all．

ABUNDANCF．（Botan．）One of the oldest and best－ known Japanese varieties；hardy and productive． Fruit large，lemon yellow，with heavy bloom；good quality．August．

BURBANE．The best and most profitable among grow－ ers for market；ripens ten or fourteen days after Abundance．Tree hardy，sprawling，vigorous grow－ er，unequalled in productiveness；bears young． Fruit large，excellent quality，cherry red with lilac bloom．August．

HA工z．Fruit medium to large，yellow mottled and speckled red；flesh soft and juicy，yellow，cling，of good quality．Tree a moderately spreading vigor－ ous grower．Follows Burbank in ripening．Last of August．

WICKSON．Fruit remarkably handsome，very large， long，heart－shaped；color，deep maroon red，covered with white gloom；flesh firm and meaty，yellow， rich and aromatic；cling；pit small．Tree an up－ right，vigorous grower．Excellent keeper and ship－ per；is being planted largely for market．Early September．
Price，each， 40 cents；larger size， 50 cents．

\section*{QUINCES．}

APPIF，or ORANGE．Large，roundish，with a short neck，bright golden yellow；well known and popu－ lar；highly prized for preserves and jellies；tree has rather slender roots；very productive；the best and most desirable for cultivation． 35 cents each．

CHAMPION．New fruit；very large，fair and handsome； tree very productive，surpassing any other variety in this respect；bears abundantly when young；flesh cooks as tender as the apple，and without hard spots or cores；flavor delicate，imparting an ex－ quisite quince taste and odor to any fruit with which it is cooked；a great acquisition： 35 cents each．

\section*{ASPARAGUS}

The preparation of the asparagus bed should be made with care，from the fact that it is a permanent crop which ought to yield well for twenty－five years， The ground must be thoroughly drained；light sandy loam is preferable．Work in about six inches of manure two feet deep，as the roots of the plant will reach that depth in a few years．The crowns of all the plants should be placed at least three and a half inches below the surface．The surface of the bed should have a top dressing of three－fourths of an inch of rough stable manure every fall．Salt is also a good manure．Plant in rows three feet apart and set the plants nine inches apart and one foot deep．Good large roots，\(\$ 1.50\) per hundred．
CONNOVER＇S COLOSSAL ASPARAGUS．A mammoth variety of vigorous growth，sending up from fif－ teen to twenty sprouts each year，from one to two inches in diameter；color，deep green，and crown very close；two－year roots，\(\$ 1.50\) for one hun－ dred．

PALMETTO ASPARAGUS．）Of Southern origin；has been planted in all parts of the country，and re－ ports indicate that it is equally as well adapted for all sections．It is earlier，a better yielder more even and regular in its growth，and in quality equal to that old favorite，Conover＇s Colossal．Two－ year－old roots，\(\$ 1.50\) per hundred．

\section*{RHUBARB}

\section*{（Ple Plant．）}

This deserves to be ranked among the best early fruits in the garden；it affords the earliest material for pjes an dtarts，continues long in use，and is valu－ able for canning．Makes the border very rich and deep．

LINFAES．Large，early，tender and fine．The very best of all．Six for \(\$ 1 ; 20\) cents each．

\section*{SMALL FRUITS}

\section*{MULBERRIES.}

DOWNING'S EVEBBEARING. Very large, black, handsome, sweet, rich and excellent; best of all. 50 cents each.
NEW AMERICAN. This we consider equal to Downing's in all respects, continuing in bearing fully as long, and a hardier tree; fruit jet black, 50 cents each.
RUSSIAN. A valuable tree for its vigorous growth, hardiness and the feeding of silkworms; fruits of medium size, very pleasant and palatable, but inferior to the above-named sorts in size and quality; fruit varies in color from almost white to jet black. 50 cents each.

\section*{RASPBERRIES}

This raspberry should be planted in good, rich soll, in rows five feet apart and three feet apart in the rows. As soon as they have done bearing, cut out the old wood to give more vigor to the young canes. Prices, unless noted, per dozen, \$1; per hundred, \(\$ 6\) : 10 cents each.

\section*{Bea.}

CUTHBERT, or QUEEN UF THE MARKET. A remarkably strong, hardy variety, stands the Northern and Southern summers equal to any. Berries very large, measuring three inches around; conical, rich crimson; very handsome, and so firm they can be shipped hundreds of miles by mail in good condition; flavor is rich, sweet and luscious.
CRIMSON BEAUTY. This is one of the "earliest and firmest of the large, productive, red raspberries." It is of very large size, bright, glossy scarlet, round to oblongish, earlier than the Turner, of a more pleasant, sprigtly flavor, equally as hardy and more productive; requires some other good red raspberry planted close by to fertilize it.
TUENER. The Turner is valuable on account of its early ripening and fine quality. It is of full medium size and of fine red color. The bush is very hardy, standing uninjured where many varieties have been winter killed outright.

\section*{Black Cap.}

GREGG. This is decidedly the largest black-cap that We have ever seen, far surpassing in size the famed Mammoth Cluster, averaging when grown side by side, with the same treatment, from one-third to one-half larger.
MAMMOTH CLUSTER. Of all the black-cap family, this has proved one of the most wonderful in productiveness, size and uniformity of fruit, and stockiness and hardiness of plant; fruit large, and holds out large to the very last picking; black, with a rich purplish bloom; very juicy, highly flavored and dellcious.
玉ARHART. (Everbearing.) The best everbearing raspberry yet introduced. Has been grown for ten years in Illinois. Hardy, strong, stocky grower; fruit jet black, large size, good quality; ripens soon after Souhegan. The new canes commence ripening their fruit soon after the main crop is gone, and continues to bloom and produce fruit till stopped by freezing in fall.
CUMBERIAND. The largest of all black-caps. A healthy, vigorous grower, throwing up stout, stocky, well branched canes that produce immense crops of magnificent berries. Fruit very large, firm; quality about the same as Gregg; keeps and ships as well as any of the blacks. The most profitable market varlety. Midseason.

\section*{BLACKBERRIES.}

Should be planted in rows six to seven feet apart, three to five feet in the rows. Keep the ground light and rich. Pinch the canes back when they have reached four feet in height. Price, unless noted, 10 cents each; \$I per dozen; \$6 per hundred.
AGAWAM. Fruit of fair size, jet black, sweet, tender and melting to the very core; for home use it has no superior, being sweet throughout as soon as black; it is extremely hardy and healthy and very productive. An eminent small fruit grower says; "It stands at the head for hardiness, fruitfulness and sweetness." No fruit garden should be without this excellent varlety.

ERIE. Originated in Northern Ohio, not far from the shore of Lake Erie. It is claimed to be the best hardy variety yet introduced, having stood unharmed a temperature of twenty-five degrees below zero; as vigorous as Missouri Mammoth or Kittatinny; very productive, not having failed in producing a fine crop each year since it was originated; foliage clean and healthy, free from dust; fruit large, about the size of Lawton, round in form, giving it the appearance of being even larger than it really is; good quality.
KITTITINNY. Commences to ripen after the Wilson's Early, and continues longer in bearing; is lipe as soon as black and much earlier; sweet and better in every respect than the Lawton, which it resembles in plant and fruit.

\section*{CUERANTS.}

This fruit comes partly with the raspberry, but follows it several weeks. Indeed, none of the small fruits will remain so long on the bushes without injury as the currant.

Set four feet apart in rich ground, cultivate well or mulch heavily, prune out ond wood, so that each remain ing shoots will have room to grow. If the currant worm appears, dust with hellebore and manure freely. \$1 for ten; \(\$ 6\) per hundred; 10 cents each.
BLACK NAPLES. Much larger than the Black English, sometimes measuring half an inch in diameter. Fine for wines or jellies.
CEERRY. Sometimes more than half an inch in diameter; bunches short; plant very vigorous and productive when grown on good soils and well cultivated.
FAY'S PROLIFIC. Has been cultivated for some years alongside of all the best and most popular old varieties, and has sustained all claims that were made for it by the originator, which were as large as cherry, berries much more uniform, with larger stems and fruit less acid, and far more productive Will undoubtedly take the place of Cherry and La Versailles, both for home use and market.
IA VERSAmIES. Very large, red, bunch long, of great beauty and excellent quality; one of the finest and best, and should be in every collection.
RED DUTCE. An old variety, excellent and well known. VICTORIA. Large, bright red, with very long bunches; late. A good bearer.
WHITE DUTCF. An excellent and well-known sort.
WHITE GRAPE. Very large, yellowish white, sweet, a very mild acid, excellent quality and valuable for the table; the finest of the white sort; very distinct from White Dutch, having a low, spreading habit and dark green foliage. Very productive.


Plant three or four feet each way, manure well, and after fruit is gathered prune out all old wood.
INDUSTRY. A new English variety that is a valuable acquisition; very large and of a rich, agreeable flavor; prolific and abundant yielder. 25 cents each.
DOWNING'S. A native seedling, greenish white, hardy and prolific; large berries, free from mildew. Each, 20 cents; \(\$ 2\) per dozen.
SMITE'S IMPROVED. Large, pale greenish yellow, thin skin, excellent quality, exceedingly productive. 25 cents each; \(\$ 2\) per dozen.

\section*{G R A P E S}

There is scarcely a yard so small, either in country or city, that room for from one to a dozen or more grape vines can not be found. They do admirably trained up by the side of any building, or along the garden fence, occupying but little room and furnishing an abundance of the healthiest of fruits. Make the soil mellow, and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet arart, by the fence or building. For vineyards, make rows eight feet apart, six to ten feet in rows.

\section*{BLACK GRAPES}

CONCORD. A large, purplish black grape, ripening about the middle of September; vines remarkably vigorous and free from disease. One year, 10 cents; \(\$ 1\) for fifteen. Two years, 15 cents each.

EARIY OHIO. Briefly its points of merit are extreme earliness, hardiness and productiveness, and it is of much better quality than most early grapes. The berry is black, one size smaller than Concord, firm in texture, of a spicy, pleasant flavor, and hangs to the stem with a persistency that makes its shipping qualities of the highest order. The vine is thrifty, a strong, rapid grower, fully as much so as the Concord, and an abundant bearer: One year, 20 cents; twc years, 30 cents.

\section*{W H I T E}

DUCHESS. Bunch medium to large, shouldered, compact; berries medium, a pale greenish yellow with Whitish bloom; flesh tender, juicy, sweet, spicy, rich and of excellent quality; lasting a long time after being gathered. Ripens soon after Concord. 25 cents.

EMPIRE STATE. The vine is a remarkably healthy, strong grower and very hardy. The clusters are exceedingly large (from six to ten inches long and shouldered), berry medium to large, nearly round, white, with a slight tinge of yellow, with a heavy white bloom, rendering it most beautiful; adheres to the stem with great tenacity, does not crack; ripens early (with Moore's Early). Two years, 25 cents.

GOLDEN POCKIINGTON. A seedling from Concord. The vine is horoughly hardy; strong grower; never mildews in vine or foliage. Called a white grape, but the fruit is a light golden yellow, clear, juicy, and sweet to the center, with little or no pulp; bunches very large, sometimes shouldered; berries round and large and thickly set; quality when fully ripe much superior to Concord. 25 cents each.
エADY. A white grape, seedling of the Concord, possessing all the vigor of the parent vine; berries large, light greenish yellow. skin thin, pulp tender, sweet and rich. Ripens early. One year, 20 cents; two years, 25 cents.
MARTHA. Bunches and berries of medium size; greenish white, with a thin bloom; flesh tender, with very little pulp, juicy, sweet and rich; hardy and productive. Ripens with Concord, One year, 15 cents; two years, 25 cents.
MOORE'S DIAMOND. In vigor of growth, texture, foliage and hardiness of vine, it partakes of the nature of its parent, Concord, while in quality of the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than Concord. The color is a delicate greenish white, with a rich yellow tinge when fully ripe; skin smooth and entirely free from the brown specks or dots. 25 cents each.
NIAGARA. Strong grower, bunches very large and compact, sometimes shouldered; berries large, or larger than the Concord, mostly round, light greenish white, semi-transparent, slightly amber in the sun, skin thin but tough and does not crack; quality good, has a flavor and aroma peculiar to itself, much liked by most people; very little pulp; melting and sweet to the center. One year. 20 cents; two years, 25 cents.

IVES SEFDIING. Bunches medium to large, compact; berries medium, of a dark purple color. One year old, 10 cents, \(\$ 1\) for 15 ; two years, 15 cents, \(\$ 1\) for 10.

MOORE'S EARLY. Bunch large, berry large, round, with heavy blue bloom; vine exceptionally hardy, entirely exempt from mildew or disease. Its earliness makes it desirable for an early market; its hardiness particularly adapts it to Canada and northern portions of the United States. Succeeds admirably in the South. One year, 15 cents; two years, 25 cents.
NORTON'S VIRGINIA. An unfailing, never rotting, red wine grape of fine quality. One year, 15 cents; two years, 25 cents.

\section*{RED AND AMBER}

AGAWAM. Bunches large, compact; berries very large, with thick skin; pulp soft, sweet and sprightly; vine very vigorous; ripens very early.

BRIGHTON. An excellent grape; bunch large, well formed; berries above medium to large, round; Catawba color; excellent flavor and quality; one of the earliest in ripening. One year, 15 cents; two years, 25 cents.

CATAWBA. Bunches of good size, rather loose, berries large, round; when fully ripe of a dark copper color, with sweet, rich, musky flavor. Requires a long season to arrive at full maturity; excellent both for table and wine. One year, 15 cents; two years, 25 cents.
DELAWARE. Still holds its own as one of the finest grapes. Bunches small, compact, shouldered; berries rather small, round, skin thin, light red; flesh very juicy, without any hard pulp, with an exceedingly sweet, spicy and delicious flavor. One year, 15 cents; two years, 25 cents.
WOODRUFF'S EED. A large, handsome grape from Michigan; said to be a seedling of Concord, but of much stronger native aroma. Its large size of bunch and berry makes it remarkably showy, and it is therefore a profitable market sort. The vine is a strcng grower with healthy foliage, and entirely hardy. Ripens early. One year, 20 cents; two years, 35 cents.
WYOMING RED. Vine very hardy, healthy and robust, with thick, leathery foliage; color of berry similar to Delaware, but brighter, being one of the most beautiful of the amber or red grapes, and in size nearly double that of the Delaware; flesh tender, juicy, sweet, with a strong native aroma; ripens a trifle before Delaware, and is a valuable market variety. One year, 15 cents; two years, 25 cents.

We can furnish large quantities of any sort of grapes in commerce at greatly reduced prices. Please send your lists of quantities and varieties desired, and we will give prices by return mail.

\section*{STRAWBERRIES.}

\begin{abstract}
Strawberries will succeed in any soil that is adapted to ordinary farm or garden crops. Soil should be thoroughly prepared to a good depth, well drained and enriched: Vegetable manure (muck, rotten turt, wood soil, ashes, etc.), is the best. For feld culture set in rows three and a half feet apart, fifteen to eighteen inches in rows; for garden fiften inches apart each way, leaving pathway every third row. To produce fine, large fruit, keep in hills, pinching runners off as soon as they appear. Ground should always be kept clean and well cultivated. In winter a covering of leaves, straw or some kind or litter will protect the plants. Do not cover them until ground is frozen or so deep as to smother the plants, and remove covering before growth starts in spring. Mulching will keep the fruit clean and the soil in good condition through the fruiting season.

The blossoms of those marked ( \(p\) ) are destitute of stamens, and are termed pistillate, and unless a row of perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it, but when properly fertilized, as a rule, they are more prolific than those with perfect flowers. \(\$ 1\) per 100 .
\end{abstract}


Haverland.
BURBANK'S NO. 5 (P.) Combines many excellent qualities, such as great and uniform size, fine form and color, good quality of fruit, unsurpassed productiveness and great vigor of plant. It ripens almost as early as the Crescent and continues about as long in bearing, and fully as prolific; leaves large, dark green and endures the hottest sun perfectly. The leading market variety.

BRANDYWINE (p.) This new late variety is hardy and productive. The berries, of excellent quality, are very large, regular and bright, glossy red. A good shipper.
CHARIES DOWNING (p). An old and popular variety; good flavor, medium size, moderately firm, reasonably productive; valuable for home or near market.

CRESCENT (p). Medium size, bright light scarlet; continues a long time in fruit; plant very vigorous and hardy, and will produce good crops under greater neglect than any other strawberry.
GANDY (p). One of the best late strawberries yet introduced, and a general favorite with fruit growers, As a choice late sort it is a success in size, firmness and vigor of plant quite satisfactory. Berries uniform in size, of bright crimson color; a veriety that requires high cultivation and well repays it.

\section*{LAWN GRASS SEED.}

\section*{Fspecially Prepared for the Middle and Southern States. Nanz \& Neuner's Special Mixture for the Lawn.}

This mixture will produce a thick good sod in a very short time. We have included in the mixture seeds of the best varieties of lawn grass, which will withstand drouth and continued heat. Price, 20 cents per quart. \(\$ 6\) per bushel. Add 10 cents per quart if sent


Gandy.


Burbank.

CUMBERLAND. A magnificent variety; berries immense, fine, perfect form, and of fine flavor; plant vers vigorous and productive.

HAVERIAND. Long, large early berry of medium quality; very vigorous and productive; valuable for home use. One of the best of recent introductions.

RIDGEWAY. A new, large to very large, firm, productive plant; healthy, strong habit; color, bright, glossy crimson; golden seeds, a first-class berry in all respects. Per dozen, 30 cents; per hundred, \(\$ 1\).

SHARPLESS (p). .Very large, of clear red color, firm sweet, delicate and of good quality; irregular in form; a most rapid and vigorous grower, with very large foliage.

WILSON'S AIBANY (p). Good size, attractive color, poor quality; a once popular variety, which is now largely superseded in some localities by those of recent introduction, but still very popular in others.

WARFIELD NO. 2. A new variety, which succeeds well and has become one of the leading market varieties. Good size, excellent flavor; dark, brilliant red. Flesh firm. Ripens with the Crescent, but more productive.

\section*{WHITE CLOVER.}

White Clover is an excellent addition to lawn grass seed, and should be sown with it whenever a quick short growth is needed. Holds green and does not burn out so readily as grass. Price, 35 cents per pound; aria 10 cents extra if by mail.

\section*{SWEET, MEDICINAL AND POT HERBS.}

\footnotetext{
Fresh home-grown herbs are much superior in strength and cleanliness to those purchased in the stores. Many have considerable medicinal value, and it is of rreat advantage to have a supply of freshly grown leaves or seeds at hand.
}

\title{
FLOWER SEED.
}

\section*{NANZ \& NEUNER'S SEEDS}

\author{
Always
} Fresh

\section*{Always}

Good
TRY THEM


AsTER. Truffant's Paeony-flowered Perfection different colors, each or mixed colors
Victoria, different colors
Washington, white, blue, rose or mixed
Chrysanthemum flowered, mixed colors
Comet, mixed
Corcardeau, or New Crown, mixed
Dwarf Pyramidal Bouquet, separate or mixed. Goliath, best colors, mixed
Victoria, Aster, different colors
Hedgehog (Needle), mixed colors
La Superbe, different colors, each or all mixed.
La Superbe, new Paeony-flowered Giant Perfec-
tion, different or mixed colors
Mignon Aster, pure white
New Rose, best colors, mixed
Triumph, extra-fine colors

\section*{ABRONIA.}

AGERATUM. Improved, white or blue
AITSSUM, Sweet
Grandiflora Compacta, white
AMARANHEUS. Bicolor
Gaudatus, or Prince's Feather
Cruenthus, blood-red flowers
Salcifolius Splendens, or Fountain Flower
Sunrise
Tricolor (Joseph's Coat)
Six varieties, mixed
ANTIRRFINUM. Perfection, mixed colors
ASPFRULA, Odorata, white
BAISAM. Camelia flowered, different colors, each separate
Carnation, striped like carnation, mixed
Dwarf. Extra Double Camelia-flowered, white or mixed colors
Perfection, white or mixed
Yellowish white, beautiful shade
Rose-flowered, different or mixed colors ......... 5
The King, brilliant scarlet, fine, extra .......... 10
The Queen, satin rose, extra fine ............... 10
BEGONIAS. Single and double, mixed colors ...... 20
Foliage varieties, single-blooming, mixed colors.
Double-blooming, mixed colors
20
Ornamental leaved
25

BELLIS PERENNIS. Flora Plena, different colors, mixed or separate

BROWAILIA, Elata Alba, white

Elata Coerula, fine blue

\section*{CARNATIONS.}

IEW MARGUFRITE, This class excels in all respects; it is the most profuse bloomer of any of the "Pinks." Exquisite in color, showing beautiful shades in wnite, red, pink, variegated, etc. Large size, perfect form, dwarf habit, compact and robust; flowers in a few weeks from seed. They can be potted and taken in the house and will flower abundantly throughout the winter. Should be cultivated by all. Packet, 10 cents.
CAIENDUIA. (Cape Marigold.) Meteor, light golden yellow, shaded with intense orange
Prince of Orange, deep yellow
African, extra best, mixed
5
CAMPANUTA. Mixed colors
Speculum, different or mixed colors ............. 5

CANDYTUFT. White, dwarf, new ..................... Pkt.
White, different colors or mixed 5
CANNA, (Indian Shot.) Yellow, striped red, green; dwarf; each or mixed
New varieties, large flowering
5
5
Crozy's new and early flowering varieties ..... 10
CENTAUREA. Gymnocarpa, white-leaved foliage.. ..... 10
Candidissimi, same as above
10
10
C. Cyanus, or Blue Bottle ..... 5
5
CHRYSANTHEMUMS. All colors, mixed ..... 10
CELOSIA JAPONICA. New Japanese Coxcomb ..... 10
Chinensis, brilliant scarlet ..... 5
5
Cristata, tall varieties, mixed
5
5
ent or mixed colors ..... 5
Prize of Glasgow, dark crimson ..... 5
CLIANTFISS. Dampieri, tender ..... 30
CONVOLVULUS, DWARF MORNING GLORX.Mixed, stock-flowered, double branches5
CYCLAMFN PERSICUM. Different colors, separate or mixed ..... 15
Grandiflorum, mixed colors ..... 25
COSMOS. White, pink, crimson, each mixed ..... 5
DAHIIAS. Double-flowering varieties, mixed colorsSingle-flowering varieties, different or mixedcolors . ...................................................
ATURA. (Double Trumpet Flower.)) Fastuosa10
Alba-Plena, fine double white
Humilis Flava Flora-Plena ..... 10
DEIPFINUM. (Annual Larkspur.) Double or single5
Formosum, hardy, deep blue
Stock-flowered, double-branched ..... 5


\section*{Cosmos.}

DIANTHUS. Chinensis, China Pink, mixed colors. . 5
\(\qquad\)Flora-Alba-Plena, dwarf, white double5
Heddewigii, large flowers, rich color ..... (DiademPink), extra
Imperialis, pure striped, fine ..... 5
Imperialis, Altro Sanguinea, mixed ..... 5
Imperialis, Alba-Plena, mixed colors Imperialis-Rubra Striata, mixed
Imperialis, Flora-Plena, mixed colors ..... 5Laciniatus, single blooming..
Laciniatus, Flora-Plena, mixed ..... 5
Giganteus Heddewigii f. pl., mixed ..... 10
5
Plumarius (Pheasant-eye Pink)

Pkt.
DOUBLE DAISY (Bellis Perennis), mixed double.. 5
GAIIIARDIA. G. Picta Lorenziana, new
5
Mixed varieties
HELIIANTHUS. Californicus Grandiflorus, orange
Common Single (Sunflower), tall
Double, green-centered
Mammoth Russian, single
工овzira. Erinus, deep blue
Erinum Crystal Palace, deep blue
Hybrida Grandiflora, dark blue
Queen Victoria, scarlet flowers
Compacta Emperor William


Mignonette, Golden Queen.
MIGNONETTE. (Reseda.) Golden Queen Gabrielle, red flowers
Grandiflora, Amelieorata
Mathcet, red flowers
New Hybrid, Spiral, dwarf
New Hyprid, spiral, dwarf ....................... 10
New White, large ............................
10


Dianthus Laciniatus (Princess Pinks.)

MIRABILIS. Marvel of Peru, mixed colors.........
MImUIUS. Flora-Plena, mixed ......................... 10
Hybridus Tigrinus, spotted . . . . . . . . . . . . . . . . . . . . 10
 blue

Dissitifolia, light
Forget-Me-Not, blue or white
Semperflorens, blue
5

IEREMBERGIA. Frutescens, white . ...............
Gracilis, lilac, yellow eye . . . . . . . . . . . . . . . . . . . . . .
PANSY (Viola Tricolor). Emperor William blue.. 1
Extra selected brilliant colors ..................... 1
Fancy colors, mixed . .................................. 20
PANSY. King of the blacks, deep coal black ..... 10
Mikado, choice colors .............................. 2
New striped, great variety ............................. 20
Odier, or Fine Blothced .......................... . . 20
Trimardeau, splendid colors, mixed ................ 15
Perfection pansy, extra large, fine colors . ....... 20
Roemer's giant pansy, new ........................
Snow Queen, pure satiny white ................... 10
Mammoth Butterfly pansies, fine colors ......... 25
PETUNIAS. Blotched and striped, mixed colors...
Countess of Ellesmere, dark rose ...................
Choicest, mixed
Double, finest mixed varieties ........................... 25
Giants of California, numerous colors .......... 15
Hybrida Grandiflora, Kermesina .................. 10
Hybrida Fimbriata, Flora-Plena, mixed ......... 20
Hybrida Maculata, spotted flower .................... 10
New Dwarf Inimitable, red flowers .................. 5
New fringed varieties, large ..................................... 20
Rosea, bright rose, white throat ................. 10
Superbissima, white throat, new . . . . . . . . . . . . . . . . 10
Large-flowering varieties, mixed colors ......... 10
PHIOE DRUMMONDII. Alba, pure white ......... 5
Fringed, mixed colors ............................. 5
Grandifiora, choice colors
Grandiflora, splendens

Wallflower-leaved, white 10
Leopoldii, rose white eye ............................. 5
Louis Napoleon, dark red . . . . . . . . . . . . . . . . . . . . . 5
New Double White .....
Purpurea, deep purple..................................
Radewitzii, deep rose ................................. 5


Star-shaped Phlox.
STAR-SHAPED PHLOX. Star of Quedlinburg, colors
Single, separate colors or mixed
RICINUS. (Castor Oil Plant.) Borboniensis Arboreus Communis (Castor Oil Bean)
Giganteus
Nanus, dwarf
Sanguineus, mixed colors
Africanus Hybridus, rose
SAIVIA. Patens, blue flower
Splendens, scarlet
10
SCABIOSA (Mourning Bride) ........................ 10
SENSITIVE PLANT (Mimosa Puduca) ................
NEW TEN WEEKS' STOCK. Cut and come again.. 2
TROPAEOIUM. Trapaeolum Minus, different colors, separate or mixed. 15 c per oz.

PORTULACA Grandiflora, Flora-Plena, different colors, mixed or double moss
PYRETHRUM. (Feverfew, Golden Feather.) Opyrethenifolium Aureum, leaves golden yellow ...

\section*{Double Annual Poppies.}

AMERICAN FLAG. Beautiful variety; flowers very large and double, snow-white, bordered with sciallet
WHITE SWAN. Immense double flowers, beautifully fringed and of purest white
MIKADO (The striped Japanese poppy). This beautiful poppy is very distinct in character and color. The flowers are brilliant scarlet and white with elegantly curved petals, like a Japanese chrysanthemum
THE GOLDEN POPPY. A new and novel variety, with golden-yellow foliage and double flowers in various red shades; 1 foot
CARNATION FLOWERED. Splendid double fringed flowers, mixed colors. (See cut.)
PAEONY FLOWRRED. Large, showy, double, globular flowers, resembling a double paeony, mixed colors
DWARF SHIRLEY. Identical with above, but of dwarfer growth, not exceeding 18 inches high..
DANBROG OR DANISF CROSS. Very showy variety, producing large flowers of brilliant scarlet, with a silvery-white spot on each petal, forming a white cross
TUIIP POPPY (Papaver Glaucum.) Grows about 14 inches high and produces large tulip-like flowers of dazzling scarlet
FIRE DRAGON. Very showy and free-flowering; flowers of brilliant deep scarlet, with black spots, margined white; 2 to \(21 / 2\) feet
MISS SHERWOOD. This fine single paeony-flowered poppy forms sturdy plants \(21 / 2\) feet high, with noble foliage, and bears in profusion large flowers of a satiny-white, the upper half being a silky chamois rose; a combination of rare delicacy
THE BRIDE. A beautiful variety with very large, pure white, perfectly formed flowers
SINGXE MIXED. Annual sorts


\section*{Admiral Poppy.}

ADMIRAL POPPY. (Papaver paeoniflorum.) This single paeony-flowered poppy is of surprising beauty. It is characterized by large round smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top, occupying a full quarter of the corolla. These two colors form an extremely telling contrast, similar to that seen in the variety Danebrog. Planted in groups, the Admiral Poppy, which comes nearly true from seed, produces a magnificent effect. Per packet, 10 cents.
VERBENA. Coerula, blue shades 10 Defiance, brilliant scarlet .................................... 10 Snow White, select 10 Striped colors, large ..................................... 10 Grandiflora, mixed . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
VINCA. Different colors, mixed ....................... 5
DOUBIE-FIOWERING ZINNIAS. White, scarlet, orange, canary
Jacqueminot, deep velvety crimson ....................... 10
Dwarf Double, mixedTHUNBERGIA. Alata,, yellow, with dark eye5
Alba, white, dark eye ..... 5
Aurantica, bright orange, dark eye ..... 5
Colors, each, or mixed, 1 oz., 25 cents ..... 5
TRAPAEOLUM. (Nasturtium.) Different colors; each,or mixed one oz., 15 cents
PERENNIALS,
AQUIIEGIA, or COIUMBINE. About one dozen dif- ferent kinds, mixed ..... 10
CAMPANULA, or CANTFRBURY BELL. Mixed. ..... 10
CANDYTUFT: Hardy, white ..... 20
CARNATIONS. Mixed colors ..... 20
DELPFINUM FORMOSUM. D. Formosum, brilliant blue, white eye ..... 5
DIGITAIIS, or FOX GIOVF. About one dozen vari- eties, mixed ..... 5
HIBISCUS. Hardy, showy flowers ..... 10
HOL工YHOCKS. Hollyhock, double, different colors. ..... 5
5All mixed colors
PENTSTEMON. Mixed varieties ..... 5
PINK. Best double mixed colors ..... 5
Pheasant's Eye, or June Pink ..... 5
MAMMOTE SWEET WILIIAM. "Carter's HolbornGlcry," extra10
POPPY, or PAPAVER. Papaver, Oriental, red with black spot on each petal ..... 5
Plants, blooming size ..... 25
STOCK BROMPTON. Wallflower, mixed colors ..... 10

\title{
SWEET PEAS \\ New Orchid Flowering.
}

The largest in size of all Sweet Peas, this distinct type is a beautiful new departure and embraces exquisite shades uniformly of enormous size, unusual substance, of waved or fluted appearance and charming blendings of harmonious colors, these new seedlings can only be appropriately described as Gigantic "Or-chid-Flowered.'

The stems are extra long and stiffly erect, having uniformly three or four flowers facing one way. The standards measure two inches across, without flattening out the folds.

In all flowers of the true type, both standard and wings are beautifully frilled or fluted, which is a most attractive feature.

The flowers, with their large size, charming coloring and long stems, are of good substance, being exceptionally lasting and fragrant when gathered for bouquets.

ASTA OHN SPENCER. Thlowers of large size, lavender sufiused with mauve; standard and wings waved and fluted. The stems are long and sturdy and each stem uniformly bears four flowers. 10 cents per pkt.
EEATRICE SPENCER. Standard white, tinted with soft pink and buff, while each wing has a blotch of brighter pink near the base. One of the most delicate and dainty varieties. 10 cents per pkt.
ETHEL ROOSEVELT. Flowers of the largest and most perfect Spencer type. The ground color is a sofi primrose or straw color, overlaid with flakes and splashes of bluish-crimson. It bunches splendidly and is the best of this color. 15 cents per pkt.
FLORA NORTON SPENCER. Bright blue with a little tint of purple. Flowers very large, with wavy standard and wings. The flowers are produced three or four to a spray: stem thick and long. 10 cents per pkt.
FLORENCE MORSE SPENCER. Delicate blush, with pink margin, very large open wavy form, with long stems and four blossoms to the stem. 10 cents per packet.
KING EDWARD SPENCER. The largest and best Scarlet Sweet Pea. The large flowers are waved and crinkled; standard and wings deep rich carmine scarlet with long stems, and four blossoms to the stem. 10 cents per packet.
IOVELY SPENCER. Bright pink at the base of both standard and wings, shading to a softer pink and becoming almost white at the edges. The large and wavy flowers ave hooutifully bunched. 10 cents per packet.
MARIE CORELII. The wings are a pure rich rose crimson, while the standard shows a tint of cherry red. The standard is large, round and wavy. The wings are full and inclined to remain boldly upright instead of drooping. The long strong stems usually bear four flowers each, plant of strong growth and very free flowering. 10 cents per packet.
PRIMROSE SPENCER. Primrose or creamy yelTow, standard and wings waved. The best of this color in size of flower, length of stem and vigor of growth. 10 cents per packet.
SENATOR SPENCER. The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope, standard and wings are marked the same. Long stems with four blossoms on each stem. 10 cents per packet.
WHITE SPENCER. The finest White Sweet Pea with large fluted and wavy petals, long stout stems. The flowers are borne three and four to the stem. in cents per packet.
W. T. HUTCFINS. The fully expanded flower. light apricot overlaid with plush pink. The standard and wings are wavy ruffed and crinkled, flowers of the largest size on long strong stems, free flowering. 10 cents per packet.

\section*{SPENCER VARIETIES MIXED.}

For the benefit of our many customers who are at a loss as to what varieties to order we offer a mixture composed of the very best sorts at 10 cents per packet, 25 cents \(1 / 2\) oz., 40 cents per oz.


We offer below a list of the best varieties of sweet Peas now grown. In our selection we have the clearest, most distinct shades-that stand the sun-and do not fade quickly when cut. Get a plentiful supply of new seed, as nothing can be more satisfactory. Sow seed as early in the spring as ground can be worked, so that plants get an early start. Cut blooms as fast as they appear, which prevents them seeding. Seeding stops the blooming.
ALICE ECKFORD. Rich, deep crimson, tinted with cherry; white wing.
AMERICA. Crimson, scarlet striped.
APPLE BLOSSOM. Rosy pink, blending white.
BLUSHING BEAUTY. Very beautiful flesh pink.
BLANCHE BURPEE. White, quite early.
BLANCHE FERRY. Extra early, standard carmine pink; wings almost pure white,
BOREATTON. Almost maroon.
BLACK KNIGHT. Deep maroon, white mixed,
BUTTERFIY. Delicate blending of white and blue.
CAPTAIN OF THE BLUES. Purple and blue.
CAPTIVATION. A beautiful light claret.
COQUETTE. Deep primrose yellow, shaded fawn color. COUNTESS OF RADNOR.. Pale lavender, most beautiful.
DUKE OF CLARENCE. A brilliant rosy claret.
EMILY ECKFORD. Light reddish marine; blue wing.
EMIIT HENDERSON. Pure white, good substance, MIIY HENDERSON. Pure white, good
FASHION. Rich carmine, lovely flower.
FASCINATION. Tints of blue and lilac
FIREFIT. Brightest crimson scarlet.
GOLDEN GIEAM. Deep primrose yellow; one of the most beautiful of yellows. Each, per pkt., 5 cents. HER MAJESTY. Large, rose colored, most beautiful.
KATHERINE TRACY. Brilliant pink, very free bloomer. IADY PENZANCE. Delicate rose, silky texture.
MARS. Bright, fiery crimson; a most gorgeous flower. MAID OF FONOR. Shaded light blue on a white ground, violet edge.
NAVY BIUE. An entirely distinct new color, elegantly veined, almost color of violet.
ORIENTAI. Cream color, heavily veined with salmon.
PRTNCE OF WALES. Bright rose, long stems, free blooming.
FRINCESS MAY. Light lavender.
OTHELIO. A heautiful dark chocolate red.
SADIE BURPEE. Pure pearly white, long stems and a hooded variefy.
THE BRIDE. The finest long stemmed, white variety; very graceful.
VENUS. Delicate blending of pink salmon and rosy buff.
5 cents per packet; 15 cents per ounce: \(\$ 1.50\) per 1 b Dwarf Sweet Peas. Burvee's Pink ond White Cupid. 10 cents per packet; 25 cents per ounce.

\section*{PLANTS FOR HEDGES AND SCREENS}

\section*{PRICES ARE FOR PLANTS DFLIVERED AT EXPRESS OR FREIGHI OFPICE HERE.}

We receive so many inquiries concerning suitable shrubs for planting as permanent hedges or screens, that we are induced to make special mention of a few of the most useful and ornamental sorts, in sizes practicable for such purposes.

By using medium-sized plants, a hedge can be made as cheaply as a good board fence, and then, with a little care, it becomes every year more and more a thing of beauty. Such hedges continue as a principal attraction in our best-kept places.

BERBERIS THUNEERGIANA. Should be planted 12 to 15 inches apart. 12 to 15 -inch plants, \(\$ 6\) per 109 ; 15 to 18 -inch plants, \(\$ 8\) per \(100 ; 18\) to 24 -inch plants, \(\$ 15\) per 100 .
BERBERIS PURPURRA (Purple-leaved Barberry.) 15 to 18 -inch plants, \(\$ 8\) per 100 ; 18 to 24 -inch plants, \(\$ 12\) per 100.
BEREFRIS VUIGARIS (Common Barberry.) 15 to 18inch plants, \(\$ 8\) per 100; 18 to 24 -inch plants, \(\$ 12\) per 100.

HONEY LOCUST. Makes a very strong and long-lived hedge and one of the best for turning stock. Plant 8 to 10 inches apart. 1-year-old plants, \(\$ 1\) per 100; \(\$ 7\) per 1,000.
HONEYSUCKIE TARTARIAN (Upright.) One of the most shapely and ornamental hedge plants to be found. Blossoms followed by bright, shiny berries. Plant 15 to 18 inches apart. Red or White floweren, as desired. 15 to 18 -inch plants, \(\$ 10\) per \(100 ; \$ 70\) per 1,\(000 ; 24\) to 36 -inch plants, \(\$ 15\) per \(100 ; \$ 120\) per 1,000.
OSAGE ORANGE. This makes strong hedges, high enough for shelter and ideal for turning stock. Plant 6 to 8 inches apart. 1-year-old plants, \(\$ 1\) per 100 ; \(\$ 4\) per 1,000 .
PYRUS JAPONICA (Japan Quince.) Plant 15 to 18 inches apart. A very hardy shapely growing plant, which will succeed in almost any soil. 1o to 18 -inch plants, \(\$ 7\) per \(100 ; \$ 60\) per 1,\(000 ; 18\) to 24 -inch plants, \(\$ 10\) per \(100 ; \$ 90\) per 1,000 .

PRIVET, CAIIFORNIA. Undoubtedly the most popular of all hedge plants. Plant 12 to 15 inches apart. 15 to 18 -inch plants, \(\$ 6\) per \(100 ; 18\) to 24 -inch plants, \(\$ 8\) per 100 .
SPIREA VAN HOUTTE. One of the most beautiful of all hedge plants. One mass of white when in bloom, and still beautiful in form and foliage until frost removes the leaves. 18 to 24 -inch plants, \(\$ 15\) per 100; 24 to 36 -inch plants, \(\$ 25\) per 100 .
HAVE YOU AN OLD FENCE TO COVER ABOUT YOUR FACTORY, WAREHOUSE OR BARN?

If so, try these two vines. We have sold thousands of them for just such purposes, and they have given perfect satisfaction. They grow very rapidly, are perfectly hardy, their foliage is dense and highly ornamental, and their abundant bloom is very charming to the eye, while their exquisite fragrance permeates everywhere and enchants an otherwise sordid environment.

CLEMATIS PANICULATA (See "Climbing Vines" for description and cut.) Strong 2-year plants, \(\$ 20\) per 100.

HAILEANA HONEYSUCKIE (See "Climbing Vines"
for description.) Strong 2-year plants, \$18 per 100.

\section*{VEGETABLE PLANTS AND R00TS}

Six of any Variety Sold at Dozen, 25 at 100, 250 at 1,000 Rate.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & Doz. & 100 & 1,000 & & Doz. & \multicolumn{2}{|r|}{100} \\
\hline CEIERY PLANTS (ready in June) & & \$150 & & RHUBARB ROOTS. St. Martin's. . 1 50 & & & \\
\hline CABBAGE. Early Summer & 15 & 75 & \$400 & Linnaeus ....................... 150 & & & \\
\hline Henderson's Succession & 15 & 75 & 400 & TOMATO PIANTS (Ready May 1). & & & \\
\hline Early Jersey Wakefield & 15 & 75 & 400 & Early Ruby. Earliest large round. & \$0 35 & \$2 & 00 \\
\hline Charleston Wakefield & 15 & 75 & 400 & Table Queen. Fine table variety & 35 & 2 & 00 \\
\hline CAUIIFIOWER. Early Snowball & 30 & 200 & & Perfection. Large, round, solid .. & 35 & 2 & 00 \\
\hline HORSERADISH ROOTS & 15 & 100 & 600 & Dwarf Champion. Very dwarf & 35 & 2 & 00 \\
\hline LETTUCE. Boston Market & 15 & 100 & 750 & Acme. Round, solid, pinkish crimson & 35 & 2 & 00 \\
\hline Curled Simpson & 15 & 100 & 750 & Paragon. Deep crimson, round, solid & 25 & 2 & 00 \\
\hline  & 15 & 100 & 750 & The Trophy. Very large, solid & 35 & 2 & 00 \\
\hline EGG PLANTS (Ready May 15)
\(\mathbf{H O P}\) ROOTS & 25 & 150
150 & \({ }_{4}^{4} 00\) & The Mikado. Purplish red, solid & 35 & 2 & 00 \\
\hline PARSTEY PLANTS & 10 & 100 & 600 & Stone. Vivid scarlet, very solid & 35 & 2 & 00 \\
\hline PEPPER (Ready May 15) & & & & Freedom. Early, very fine & 35 & 2 & 00 \\
\hline Large Bell, or Bull Nose.
Sweet Mountain ........ & 25
25 & 150
150 & & Ponderosa. Extra large and solid & 35 & 2 & 00 \\
\hline SWEET POTATO PLANTS & 20 & 100 & 3 50 & Crimson Cushion, A superb variety & 35 & 2 & 00 \\
\hline
\end{tabular}

If wanted by mail, add 25 c per 100 for Cabbage, Cauliflower, Horseradish, Sweet Potato, Hop and Lettuce; 10 c per dozen for Egg, Tomato and Pepper plant. Sweet Potato plants are in season only from May 1 to June 20.

\section*{FRESH VEGETABLESEEDS}

We carry a full line of the very best Vegetable Seeds, which, for want of space, we do not catalogue; however, we can fill your order for any quantity at market prices.

\section*{anNual Fall bulb and Plant catalogue}

Will be issued, containing only such Plants, Bulbs, Roots, Trees and Shrubs which should be planted from September until cold weather interferes. Our prices may not be the lowest, but we certainly will give quality and full value. Send for a copy of catalogue.```

