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## 1917

G. NERIANA dups CEE PAGE 12 JOHiNIENTS CHITLDS ${ }^{\text {wcc, FLORAL PARK,N.Y. }}$


New Perpetual Blooming Chrys'm "Glory of Seven Oaks"

Introduced by us four years ago and we have sold one hundred thousand plants which have in every case proved a delight and satisfaction to our patrons. Blooms profusely all winter in pots as a window or conservatory plant. Flowers four to flve inches across on stems two to three feet. Begins bloom ing in thumb pots. Also perfectly hardy in the open ground and blooms all summer and fall. Just think of it, a magniflcent large Chrysanthemum blooming all summer bedded out, or all the year around in pots. There is no doubt of this for it has been exhibited in bloom at all times of the year, to the amazement of thousands who have seen it in winter, spring and all summer, as well as in the fall. Flowers brightest golden-yellow, dou ble to the very center, of large size and borne in clusters of three to six. Plants, which will begin blooming almost at once, 2 j c each; 3 for 60c; $\$ 2.00$ per doz.


## Campanula Isophylla <br> FALLING STARS

A superb pot plant which flowers profusely during late summer, fall and early winter. It is the most beautiful trailing plant we ever saw; the numerous branches hanging over the sides of the pot, a perfect mass of great big star-like blossoms, white or blue. No pot plant is more easily grown in any situation, indoors or out; strong and vigorous at all times, with clean, handsome foliage and of prodigious blooming qualities. It is one of the most novel and beautiful plants we have ever seen in many years. The two colors contrast flnely; flowers alike except in color, but the foliage is a little different. We earnestly recommend it to all.
Large White - Pure white, star-shaped. Beautiful. Large Blue - Flowers just like the above except in color, which is a flne blue.

25 c each; the 2 for $40 \mathrm{c} ; \$ 2.00$ per doz.

## NATIVE HUMUS OR NATURAL SOIL LIFE

## Not a prepared or Chemical Fertilizer, But Pure Vegetable Humus That Has Been Decaying and Concentratlng for Ages. Freshly Mined and Ready for Use.

This is superior to manure for it is concentrated soil life, its natural proportions of chemical nlant food, such as nitrogen, phosphoric acid, potash and lime gives it all the advantages of chemical fertilizers in a natural and proper proportion. It will not injure the most sensitive plant and is absolutely odorless, clean, sterile and utterly devoid of filth of any sort.

For PLANTS, GARDENS and LAWNS -Humus is the very best thing it is possible to use. It will absorb several times its own weight in moisture and will release it gradually, thus carrying lawns, plants, shrubs and vegetables through periods of drought.

For POT PLANTS - A little Humus mixed in potting soil will show wondrous results from the start.
For FERNS - It has no equal, it is their natural soll and there can be no better.
For FRUITS, SHRUBS and TREES - Under the roots of shrubs, trees or fruits of any kind, Humus is the thing to use, especially at the time of planting. Later an application worked into the soil about the roots is always beneftcial.

For LAWYS - Humus has a wendrous effect, giving strength, vigor and color to grass as well as droughtresistinঞ qualities. A lawn where Humus has been used can always be distinguished by its superior appearance.

## CHILDS' NATIVE HUMUS

3 Њs., net by mail postpaid (for testing), 60c; 7 Hbs . for $\$ 1.00$.
Prices by Freight of Express Collect:

| 100 tb. bag | \$1.00 | 1000 tbs. | \$ 7.00 |
| :---: | :---: | :---: | :---: |
| 500 1bs. | 4.00 | 2000 tbs . | 12.00 |

Special Low Rates by Carload in Bulk.

# General Instructions About Ordering 

## WHAT WE DO

We Fake the Risk - We guarantee that all money sent us shall reach us, if sent by Post Office or Express Company's Money Order, Bank Drafts, Bills or Coin by Registered Letters. We will not be responsible for coin sent in ordinary letters, or for postage stamps.

Free by Mail or Express - We send Seeds, Bulbs and Plants free by parcel post or express at the prices named in this Gatalogue, except where otherwise stated. This brings them to the very doors of our customers without trouble or expense. Of course, we must have the privilege of sending either by parcel post or express, as we deem best and cheapest.

When buyer asks that goods be sent only by express we do not prepay the charges, but larger and better plants, shrubs, etc., can be sent that way-and we add extras to help out in costs.

We Guarantee that every package we send out shall reach its destination in good condition, and that everything shall be received exactly as ordered, and if not we must be notifled at once. If a package is lost, or any of its contents injured on the way, we will send again. We cannot, however, be responsible for losses caused by detention by customs officials of foreign countries.

We Pack all Plants carefully in strong boxes, which Insures their safe transit through the mails to the remotest part of the country or abroad.

We Fill all orders as soon as received, if the stock is ready. Customers who wish their order, or any part of it, booked for shipping at a later date, should so state.

## WHAT BUYERS SHOULD DO

Forward Money with the order, and at our risk, when sent by Post Office Money Order on Floral Park; bills of coin, by Registered Letter; Bank Draft or Express Company's Money Order. Post Office Money Orders are the cheapest and the safest method for remitting. We earnestly request our patrons to remit by Money Ordes if possible.

Stamps and Coin - Do not send postage stamps in payment for groods if it can be avoided. The loss is great. Coin, when sent in letters should be sewed or pasted up in strong paper or cloth, to prevent its breaking through the envelope. We will not be responsibio for coin sent us except in Registered Letter, nor for Stamps.

Write Your Order plainly and distinctly by itself and not mixed up with anything else you may wish to say. Be sure to write your NAME and ADDRESS plainly.

Order Early - We strive to flll all orders within a day or two after they reach us, but this is frequently made impossible by a great rush of business about planting time. Do not wait until you need your seeds and bulbs before ordering. Anticipate planting time and order early.

IMPORTANT - It occasionally happens that an ordep is lost in coming to us, or the goods in going to the customer; therefore, if any who order do not hear from us within a reasonable length of time, they should send a duplicate order, naming the date on which the former one was sent and the amount of money enclosed, and fir what form. This will enable us to investigate and fill the duplicate at once.

## J. L. C. Coupon Premiums, Fall, 1917

The following list of Bulbs and Plants are given as Premiums this fall in exchange for J. L. C. Coupons. Customers holding J. L. G. Coupons may with their next order to us make a selection from this list, returning to us the proper number of Coupons for the articles selected, which will be sent free of all charge.

Only articles mentioned here (and those named in our last Spring Catalogue) will be exchanged for Coupons.

Figures at the right represent number of Coupons that should be returned for articles named.

## J. L. C. Coupons are not being issued this fall.

 CouponsCoupons
12 Grape Hyacinth for.25|6 Grand Duchess Oxalis. 10 6 Miniature Hyacinth.. 40 Lily Robusta
12 Tulips, Mixed.......50 1 Amaryllis Burbank.
12 Crocus, Mixed
1 Chinese Sacred Lily
1 Golden Sacred Lily
1 Ornithogalum
12 Iris Hispanica
12 Allium
1 Godfrey Calla.
6 Freesia, Purity
1 Double Oxalis

1 Lily Robusta.......
1 Sweet Orris
1 Boston Fern
1 Resurrection Plant.
1 Pint Tree Onion.
1 Falling Star.
1 Falling Star.... 30
1 Surprise Collection...ioe
1 Pkt. Pansy Mastodon.. 20
1 Pkt. Wild Peren'l Bed. 16
1 Pkt. Winter Sw't Peas. 20


# Our Great Surprise Collection 

Many Dollars Worth of Fine, Bulbs, etc., \$1.00.


#### Abstract

WE ARE obliged to grow and import enormous stocks of all kinds of Plants and Bulbs, generally more than is necessary, to make sure of having enough. It is our custom after the heavy fall business is over in November to take this surplus stock of various good things, make it into "Surprise" Collections, and offer them to our customers giving them four or flve times the cost value. In fact, the "Surprise" is the great amount of fine things one gets for the money paid. These collections cannot be sent out until November 10 th, or after, and will be entirely of our own selection, from kinds of which we have a surplus. No collection will be made up for less than One Dollar ( $\$ 1.00$ ) by Mail Postpaid, or One Dollar and a Half ( $\$ 1.50$ ) by Express or Parcel Post, prepaid, and from that up to any amount the purchaser may desire. We advise our friends to invest one dollar or more in this collection. We guarantee that they will be greatly pleased.


## Our 1918 Catalogue of Seeds, Bulbs and Plants

W ILL make a large book, elegantly illustrated and with numerous colored plates, devoted to SEEDS, both flower and vegetable, all the best novelties and standard varieties; also BULBS and PLANTS, such as Summer-flowering Bulbs, Hardy Bulbs, Hardy Perennials, Window and Bedding Plants, Roses, Ornamental Shrubs, etc., and rare new Fruits. We are the largest growers of Gladioli, Cannas, Lilies, etc., in the world. This catalogue will be sent free to all who apply. Customers will receive it without applying.

Address all orders, etc.


## Hardy or Holland Bulbs

H$A R D Y$, or Holland Bulbs, are most deservedly popular. In the flower garden they have wrested two months of each year from winter's stern grasp. Before the last snowdrift has melted, the Snowdrops, Scillas and crocuses beauty and fragrance. Indoors they have won equal triumph. The place of honor once held by the tender Geranium and Begonia belongs now to the Hardy Bulbs that, while enduring the most hardships and extremes, are at the same time the most beautiful, fragrant, and the mo st certain to bloom.

## Culture in the Garden

Bulbs are especially valuable for outdoor planting, as they bloom at a time when the garden is utterly destitute, and make it gay and attractive. Scillas, Snowdrops and Crocuses appear as soon as the snow is away, and are quickly followed by Hyacinths, Narcissus, Tulips, etc. The display which a few of these bulbs make in the early spring is indeed charming, and they are always appreciated more than any other class of flowers, for they come when most needed.

The many forms and rich and varied colors of the Tulip make this bulb one of the most important of all garden flowers for a gay and dazzling display. For delicate fragrance and reflned beauty and grace, the Narcissus, with its great variety of form and charming colors, is always admired and is one of the most pleasing of all bulbous plants. Hyacinths are well known; their large, round spikes of bloom in a garden or window lend a charm which no other plant can rival. No class of flowers are so easy to grow or surer to bloom than bulbs.

For garden culture, bulbs do not require a very rich soil and are easily cared for. Plant in September, october or November. Late in the fall the beds can be covered with leaves or other coarse litter, which should be removed early in spring. After the bulbs ape through flowering, the leaves soon turn yellow and die, and are then ripe enough to be taken up and stored away for planting again in the fall, leaving the beds to be flled with other plants for the summer display, or, if desired, they can be left in the beds.

Preparation of Beds - Spade up so that the beds will be a little higher than the surface, so that water will readily drain off. If the soil is poor, add a liberal quantity of well-rotted manure.

Time to Plant - September, October or November are the best months for planting bulbs in the garden. Set them from one to six inches apart, according to variety or size, and from one to three inches deep.

Protection - After planting, the beds should be covered with leaves, straw or other coarse litter (as a mulch or protection), which should be removed when the bulbs start in early spring. This is not necessary, but advisable.

## Culture for Winter-Blooming

Bulbs are the most important winter-bloomers for window culture. They are the easiest cared for of all flowers, and absolutely sure to bloom abundantly. Geraniums or Roses may, from some cause, fail, but bulbs never. Nothing is more pleasing or cheerful during a dreary winter than a few pots flled with Hyacinths. Tulips, Crocuses, Narcissus, etc., displaying their brilliant colors and emitting their delightful fragrance for weeks. Add to these the many new bulbs which are now being cultivated for winter flowers, and at a very little trouble or expense a display of winter flowsrs can be produced Which
hood. Freesias, Ixias, Triteleia, Alliums, Scillas, Chionodoxa, etc., are comparatively new, and beautiful beyond description.

The following is a list of the most desirable bulbs for winter-blooming, being of the easiest culture, and sure to produce the most satisfactory results:

## HYACINTHS

 SGILLAS TULIPS ALLIUMS SPARAXIS CROCUSES IRIS
## CALLA

NARCISSUS OXALIS TRITELEIA JONQUILS ANEMONE
CHIONODOXA
SNOWDROPS

IXIAS
ORNITHOGALUM RANUNCULUS BRODIAEA CALOCHOSTUS ENYTHROMUM DODOCATHEON OENOTHERA

The culture is simple. They can be potted during September, October or November, watered well and set away in a cellar or any cool, dark place to make roots, when, after remaining four to six weeks, or as much longer as desired, they can be brought out for blooming. We earnestly advise potting the bulbs as early as possible, especially if flowers are desired as early as New Year's, for the longer time they have to make roots the better they will bloom. By bringing out a few pots at different times a succession of bloom can be kept up all winter. If in a cool place while in bloom, the flowers will keep perfect a long time.

Soil - The variety of soil is not a very important item in bulb culture. Any good garden loam will answer, but if we had a variety to choose from we would take a rich, sandy soil and mix it with a small quantity of humus. Do not use manure unless it is very old and well pulverized, and then only in small quantities. Humus is much better.

Time to Plant - Bulbs can be planted from September to December, and some kinds even later, but the earlier the better will be the results, especially if desired for eariy blooming. Plant in September or October if possible

Planting - In planting, set the bulbs just below the surface of the soil, so that they will be entirely covered. Set the bulbs down in the soil and cover them; do not press them in by force, for this packs the soil under them, and when the roots start they are apt to lift the bulb.

After Planting - They should be well watered and set away in some cool, dark place to make root. A cellar is best, for it is desirable that they should be kept moist and as cool as possible, hence a warm, dry place is not a good one. Water them from time to time as the soil becomes dry. They should remain in this position at least four weeks, and as much longer as possible, it being desirable that they should have good roots before bringing them out to bloom. They should, however, be brought out when vigorous top-growth sets in.

Blooming - When brought from the cellar or storeroom the pots or bulbs should be placed in a light, sunny window. See that they are watered frequently and have as much fresh air as possible. Keep them free from dust, and when in bloom they will last much longer if kept in a cool atmosphere than in a hot one.

Treatment After Blooming - After the bulbs are through blooming, if one has the room or convenience, it is best to let them remain in the pots where they are for a few weeks to mature their bulbs. They can then be set away in the cellar and allowed to dry out, in which condition they can remain until planting time - the following september. They can then be taken out and planted in the open ground.

## BULBS FOR FALL, I9I7

HOLLAND BULBS are very good this year, but the supply is not large. Prices in Holland have not advanced very much owing to the restricted demand from European countries, but the cost of ocean freight and insurance is enormous and adds much to the total cost of bulbs delivered in the United States. It has been necessary in some cases to advance prices a little, but it is very little when compared to the increased cost of all other commodities.

BULB COST is very small in comparison to Bulb value for winter and early spring flowers. In no other way can so much beauty and fragrance - coming at a time when most needed and appreciated - be realized for a small expenditure.

HOW WE GOT OUR BULBS FROM HOLLAND. As long ago as last April our growers in Holland, foreseeing that the submarine warfare might prevent shipments direct from Holland to America, arranged for our supply of bulbs (if necessary) to be taken to Norway by small steamers and reshipped from there by the Norwegian line direct to New York, and space on steamers was engaged. We are, therefore, as sure of getting our supply as we ever were. As an extra precaution, however, our shipment will be divided and come on two steamers which sail a week apart.

QUALITY OF BULBS DETERMINES QUALITY OF BLOSSOMS. A weak bulb can develop only a weak, undersized flower. The larger and stronger the bulbs the more it is stored with force and vigor, in like proportion will the blossoms show up in size and quality. If you do not plant the best bulbs, you will never see the best flowers, the full glory of which the variety is capable. It is a mistake to plant any but the best. We are not contented with a bulb that will merely bloom; we demand for our patrons bulbs of size, strength and vigor that will insure the largest and finest flowers.

TULIPS. We make a specialty of Tulips. They are the most showy and satisfactory flowers of spring. They are comparatively inexpensive, and should be planted more largely than any other fall bulb. There are thousands of varieties of Tulips, but we have selected the very best and most distinct sorts of each class to offer our customers. Not only the best varieties in colors, but we supply only the best, large, heavy and solid bulbs.

The NEWER TULIPS. The Tulips known as Darwin, Breeder, Rembrandt, Gesneriana and Mayflowering, or the most recent new varieties of these classes, such as we offer, are marvels in beauty and stateliness, and will be a revelation to those that plant them. Such rich, glowing colors, such blending of tints, out of the ordinary - colors one never sees in other flowers; such majesty of sizes and forms, words cannot paint them. One must see them to appreciate them. If all our customers could see a display of these Tulips, Holland could not supply bulbs enough to fill their orders.

VEGETABLE SEED. The country's reserve supply of vegetable seed was all planted last spring. The outlook for the new crop is not very good, and it will not be possible to import much from Europe. No one knows how scarce vegetable seed will be next spring, or to what price it may go. Those who need seed will do well to purchase it now and have it on hand. On pages 54 and 55 we offer a supply of leading varieties at reasonable cost. Look it over and act wisely. Secure at least part of your supply now, while you can, and save money.

BOSTON FERNS are the most decorative of all window or house plants, and there is an endless variety of exquisite forms. We have them all nearly - about fifty named sorts - including the latest novelties. Boston Ferns are a leading specialty with us.

LAWN GRASS. We wish to call attention to the fact that our Floral Park Lawn Grass seed is kept up to former high standard in quality. The difficulty in importing some of the finer grasses now is being felt in the poorer quality of many mixtures, but not in ours.


SINGLE HYAGINTHS

## Childs' Select Hyacinths

## Special Extra Large Bulbs

Beyond doubt the Hyacinth is the Queen of Spring. Its hardiness, ease of culture, and certainty to bloom would alone insure popularity, but it has the additional merit of being one of the most decorative and ornamental of plants. Its massive spikes of waxen flowers are of the most perfect shape and most delicious fragrance, while its colors sport into a hundred shades, tints and blendings. Out of the long lists of Holland growers we have chosen the very cream of all varieties, either for pot or garden culture.

Culture - This is one of the simplest, either for pots or open ground. See page 5 for general directions. The only special precautions necessary are (1) to give Hyacinths in pots a long enough sojourn in the dark to make good roots, and (2) on bringing them to the light to avoid placing double or heavy spiked sorts in the direct sunlight at first, as this causes the buds to unfold so rapidly that the topmost ones of the spike get wedged in the neck of the bulb.

## EICHTEEN BEST SINGLE HYACANTHS

These are the flnest sorts for pots or gardens, and the bulbs offered are every one a selected large size that will give magniflcent results.
British Queen - Extra large and flne; pure white.
Enchantress - Pale porcelain, tinted lilac, white center: Very flne spike.
Grand Maitre-A most beautiful sort. Large spikes of handsome blush-white bells. Few so flne as this.
Gertrude - Tall, with heavy spikes of extra large flowers of a distinct shade of lilac-pink, running to silver-rose, striped carmine. Extra flne.
Gigantea - Thick spikes and large bells of a beautiful flesh color. One of the grandest sorts.
King of the Blues - An enormous, compact spike of bloom of deep indigo-blue color. One of the flnest.
La Franchise - A magniflcent variety. Large, ${ }^{\circ}$ long spikes of blush-white blossoms, turning afterward to snowywhite; petals very broad, and flowers of great substance, measuring two inches across.

La Grandesse - Finest single white. Very large spikes and bells. Color, clear, waxy-white.
L'Innocence - Pure white, extra large truss. Magniflcent variety in all respects.
La Victorie - Brilliant scarlet-red; very fine spike. Extra showy.
Lady Derby - Splendid bright rose-pink. A grand pot variety.
Lord Balfour - Lilac tinged violet. Very large and extra fine.
Menelik - Purple-black; a wonderfully odd, rich and attractive color and variety.
Moreno - Beautiful pink, very large and extra early.
Primrose Perfection - Delicate primrose-yellow. Extra flne bells.
Pieneman - A magnificent sort with enormous sky-blue bells, arranged in graceful spikes of great size.
Queen of the Blues - Enormous spikes; one of the very largest. Beautiful light blue with silvery appearance.
Yellow Hammer-Spike compact, while the color is the very best yellow.

Price, 20c each; any 3 for $50 \mathrm{c} ; \$ 1.80$ per doz. The collection of 18 sorts for $\$ 2.80$.

## Four Wonderful New Hyacinths

These four single Hyacinths are probably the very best of their color yet introduced. For size of spike and superb color they are wonderful.
City of Haarlem - The most beautiful yellow Hyacinth known. Color clear and bright; by all odds the best yellow variety.. Truss, extra large and dense, with round dome-like top.
Dr. Lieber A very early bloomer, compact spike and medium blue color. Extra fine in every way.
Duke of Westminster - Beep blue-black with, pure white center. Extra flne in every way.
Queen of the Pinks - Lovely pink, extra large and fine. Brilliant color and long spikes. This new sort is really a marvel.

Price, 30 c each; the 4 for $\$ 1.00$.


## Extra Mixed Hyacinths for Pots

These bulbs are extra large and fine, selected particu larly for winter-blooming, and will give great results for pot culture. They include over forty varieties, double and single. 4 for $50 \mathrm{c} ; 12$ for $\$ 1.25$.

## Mixed Hyacinths

Our mixed Hyacinths are not ordinary stock, but flne, large bulbs, which will give magniflcent bloom either in the house or garden.

Per doz. Per 100
Single Mixed (all colors) extra flne......\$ .60 \$4.00
Double Mixed (all colors) extra fine...... . $60 \quad 4.00$
Pompon Mixed (all colors) double and single .50 $\mathbf{3 . 2 5}$
Roman Mixed (all colors) . . . . . . . . . . . . . . . 654.25
MIXED NAMED HYACINTHS UNDER COLOR
SINGLE WHITE
SINGLE RED
SINGLE PINK SINGLE YELLOW

SINGLE BLUE
DOUBLE WHITE
DOUBLE RED
DOUBLE PINK
DOUBLE IELLOW DOUBLE BLUE
8c each; the 10 for 75 c ; or, any color 75 c per doz.;
DOUBLE HYACINTH


## Pompon Hyacinths

## OR DUTCH ROMANS

A class of Hyacinths with comparatively small bulbs. While the spikes scarcely average as heavy as other Hyacinths, the difference is small, and many specimens are fully equal to the best of the latter. They are splendid for either garden or pots, while for cutting they are the best of all. Every hue, shade and color is found among hem; the flowers are large and wax-like, and the spikes tiry and graceful.
Wixed Pompon Hyacinths - All colors. 50c per doz.; $\$ 3.25$ per $100 ; \$ 30.00$ per 1,000 .

## Roman Hyacinths

Not at all like the Dutch or Show Hyacinths, though they do not suffer by comparison. The slender stems, arching beneath their load of dainty poised bells, are the acme of grace and elegance, while so many spikes are thrown up from each bulb that the whole plant appears a mass of blooms. Roman Hyacinths are extra good for cutting, and so early that they bloom by Christmas or before, remaining in perfection nearly a month, if the room is not -opt too warm. They are extremely early and bloom in the garden with the crocus. One bulb can be planted in a 4 -inch pot, or three bulbs in a 5 -inch pot. The bulbs we offer are extra large.
Single White - Every window should have several pots of these. Exquisite bells, white as the driven snow and pleasantly fragrant. Never fails to bloom. Extra large
Double Dark Pink - A veautiful, clear, bright rose. Spikes long and heavy. Very double. Price-Extra large bulbs, 10 c Cor $\$ 5.00$

## Mixed Romans

These are grown in Holland and harvested very early, so they will bloom by christmas if desired. The mixture embraces all colorswhite, blush, rose, crimson, light and dark blue, orange, yellow, etc. We strongly recommend them for not culture. Mixed, all colors-65c per doz.



Childs' Gorgeous Tulips
There is no question but that the Tulip is the most popular spring flower that grows. The soft, seductive breezes have scarce whispered in our ears that spring is at hand ere our eyes, wearied by winter's dull, sombre, lifeless tints, are dazzled by a sudden blaze of Tulips in rainbow shades, ribboning the earth with warmth and color'. From the frst Duc Van Thol, scarce peeping above the ground, to the last Gesneriana Tulip, holding its flaming cup) bigh aloft, there is a constant succession of Tulip beauties single, double, dwarf, tall, early, medium and late, With blossoms cup-shaped, star-formed, bowl-like, Peony-flowered, imbricated like a Rose, twisted, waved and horned, like the plumage of some fantastic bird. No garden can be complete without plenty of Tulips. Have some of all kinds, they are so cheap. Our Tulips are all select large bulbs that will be sure to give magnificent results. Try a good lot of them.

## Best Early Single Tulips

The Single Tulips are great for bedding and for winterblooming in pots. The following are the very best kinds: Belle Alliance - Extra early, fine, large, scarlet.
Grimson Brilliant - Deep crimson, long stems. Splendid for pots.
Color Ponceau-Cherry-rose, flushed white.
Cardinal's Hat - Rich blood-scarlet; gold-tinted border. Chrysolora - Very large flower and widely opened. Color, a splendid golden-yellow.
Cottage Maid - Lovely pink and white, most charmingly suffused and feathered, of immense size; one of the loveliest Tulips for pots or the garden. Sometimes called La Precieuse.
Cottage Boy - Very distinct and fine. Yellow-edged orange.
Duchess of Parma - Extra large, early and gloriously colored. Orange-yellow, shading to terra-cotta, with flery yellow and brown shading. Bright.
Dusort - Intense cardinal-red. Extra fine and brilliant.
Eleonore - Fine violet, pale edges.
Joost Van Vondal - Beautiful glossy rose, deep, rich red and pure snow-white, the colors mingled and blended together in a most charming manner.
Jenny - Deep cherry, lavely form.
Kaiser Kroon - Outside of each petal bright scarlet, broadly bordered yellow; inside, deep yellow-zoned with wide band of velvety scarlet.
King of Yellows - Magnificent golden-yellow. Early.
L'Immaculee - Beautirul snow-white with lemon eye.
Ophir D'Or - Extra large and flne golden-yellow.
Proserpine - Exquisite rosy violet, a shade not found in any other sort, and lovely beyond description. Great size, beautifully cupped.
Purple Crown - Cup-shaped flower, maroon-cardinal.
Princess Marianne - White shaded rosy-blush. Extra large and fine.
Princess Helene - Purest white; large, elongated flower.
Queen of Netherlands - Beautiful cupped form, soft rose-flushed white; very exquisite and showy, especially for forcing.
Silver Standard - Beautiful shaped flowers of a fresh carmine-scarlet, striped and feathered white.
Verboom-Flower of gigantic size, beautifully cupped, scarlet-red. Extra early and fine in every way.
White Swan - Large, pure white flowers; extra fine for winter-blooming.
Price - 3c each; any 7 for $20 c$; the 24 for $60 c$;
Single, Mixed - A11 colors, 20c per doz.; $\$ 1.25$ per 100 ; $\$ 10.00$ per 1000 .

## Grand New Tulips

As the Tulip is the most showy and attractive flower of early spring, one naturally wants to see the most beautiful varieties. The following new sorts are perfectly grand.
Brilliant Star - Brightest vermilion-scarlet with a conspicuous black center. A combination that is always showy. Extra fine in every way and adapted to early forcing as well as the garden. 7 c each; 3 for 20 c ; 12 for 75 c .
Enchantress - Wine-red, pale border, extra large and flne. 15 c each; 3 for 40 c .
Flamingo - Brilliant, rosy carmine with white centered petals. Extra early and beautiful and fine for forcing. 7c each; 3 for 20c; 12 for 75 c .
Lady Boreel - An immense flower of the purest snowwhite color yet seen. For cutting and exhibition it is superb. 7 c each; 3 for 20 c ; 12 for 75 c .
Imp. Pink Beauty - Deep glowing rose with white flush outside. A large and very lovely Tulip in every way. 7 c each; 3 for 20 c ; 12 for 75 c .
Rising Sun - The fnnest yellow Tulip. Flowers of immense size and great substance and borne on tall, stately stems. 20 c each; 3 for 50 c .
Cerise Grisdelin -Immense cerise-purple with white border: Very distinct and extra fine. 7 c each; 3 for 20 c ; 12 for 75 c .

The 7 sorts for 60 c .

## Glorious Single Late Tulips

This is quite a new class of Tulips which come into bloom just as the single early sorts are fading. Among: them are rare colors not found in the early class; also size and magnifcence not dreamed of. They are truly glorious in every way.
Crimson Pompadour - Enormous flower, dark bloodscarlet, blue center.
Bridesmaid - Fine red, striped violet.
Golden Goblet - Immense blossom of the finest yellow. The best of all yellow Tulips.
Scarlet Emperor - Tall and or great size and brilliancy. Deep intense scarlet.
Silver Queen - White and crimson, superbly striped, feathered and naked.
The Lisard - Superb combination of stripes and viriegations, crimson, gold, yellow and white.
Union Jacket - Blue in various shades, striped.
Price-7e each; the 7 for 40 c ; 60c per doz.


## Finest Double Early Tulips

Double Tulips produce very large double flowers, many of which are as large and showy as a Peony. The bright colors of the large double blossoms contrast splendidly and make a charming display. They are so entirely different from single sorts one can
in no way take the place of the other. They are the admiration of all who see them.

Boule de Neige - Extra large double white.
Count de Leicester - Another very distinct and finely colored sort. Light orange feathered yellow.
Duke of York - Beautiful incurved flowers of poppyred, broadly edged white.
Giloria Solus - Of enormous size and very double. Bright scarlet, edged yellow.
La Candeur - Large and double; wax-like pure white. Largely used for cemetery planting.
La Grandesse - Fine, dark rose. Immense flower.
Lady Palmerston - Fine rosy scarlet. Lovely.
Le Blason - Beautiful rosy blush. Exquisite.
Eucretia - Beautiful deep rose. Extra fine for winterblooming in pots.
Murillo - Large, graceful flowers of flesh-white, bordered and clouded rose.
Purple Crown Double - Large and double flower. Dark cardinal-red with black shading. One of the best.

Queen Emma - Deep, brilliant cherry-rose.
Queen of Scarlets - Fine, bright scarlet.
Rex Rubrorum - Large double flowers of deepest scarlet. Very double and perfect.
Rose Blanche - Large incurved white; perfect shape. Salvator Rose - Gigantic size, elegant shape and of the loveliest soft, rosy color, with pure white stripes.
Sweetheart - Most beautiful white, full and double.
Titian-Buff, bordered yellow.
Tournesoll Golden - Golden-yellow feathered orange. Grand in every way.
Yellow Rose - A magnincent sort, of very largest size and most perfect form. Deep, brilliant yellow.
Price, 3c each; any 7 for 20c; the 20 for 50 c ; or, 30 c per doz.; $\$ 1.80$ per 100
Mixed Double Tulips - All colors, 25c per doz.; $\$ 1.50$ per 100; \$12.00 per 1,000.

NOTE - All Tulip Bulbs we send out are selected, large sizes. No small or inferior stock whatever is supplied. Customers can rely upon getting from us Bulbs which will produce unusual large and fine flowers.


## Darwin Tulips

A new race of Tulips of wonderful form and grandeur. borne on stems three to four feet high. The colors are exceedingly rich and varied, ranging through all the shades of rose, deep red, violet, purple-blues to coalblack. Darwins are the most stately of Tulips, a bed of them producing an effect which is not surpassed by any other flower.
Allard - Dark brown.
Boron Tonnaye - Rose-shaded blush. A faultless flower. Clara Butt - Apple blossom. Forces well; extra fine. Dream - Superb lilac; extra fine and novel.
Europe - Fiery salmon-scarlet, white center.
Glow - Fiery scarlet, blue and white center.
King Harold - Deep maroon-scarlet, almost black.
May Queen - Bright pink, white center.
Marconi - Violet, white center.
Massachusetts - Soft rose, tinted purple, edges and inside pink with white base. Extra.
Mr. F. Sanders-Clear scarlet with with pure white base. Mrs. Krelage - Rosy pink, tinted lilac. Very large.
Hargaret - Blush-white. Extra.
Nauticus - Cerise-rose, violet center; extra large flower.
Pride of Haarlem - Very large, fine old-rose color.
Rev. Ewbank - Exquisite heliotrope with pale edges, perfectly superb.
The Sultan Velvety black.

White Queen - Pure white.
W. Copeland - Best early-forcing sort. Delicate lavender William Pitt - Deep scarlet. White center. Fine for pots. $5 c$ each; the 20 for 90 c ; 40 c per doz.
Finest Mixed Darwin Tulips - 95 c per doz.; $\$ 1.75 \mathrm{pez}$ 100; \$15.00 per $1,000$.

## New Rembrandt Tulips

These are the latest fad in Tulips. They belong to the Darwin race, but all flowers are striped and variegated with various colors, white, brown, black; pink, rose, purple yellow, orange, crimson, etc., are blended in the blossoms in a marvelous way. They are not only odd, but most striking in their effects, tall, graceful and large. There are many named sorts but the following are the best and most distinct:
Apollo-Rosy lilac and white, striped dark carmine. Caracolla - Fiery scarlet and white.
Procles - Violet, flamed white and black.
Red Prince - Rose, flamed flery scarlet.
Semele - White and pink featherings.
Sirene - Deep maroon, flamed white.
Zenobia-White, suffused purple-rose and striped maroon. 6 c each; the 7 for 40 c ; or, 60 c per doz.
Mixed Rembrandts - Forty different sorts, 35 c per doz.;
$\$ 2.50$ per $100 ; \$ 21.00$ per 1,000 .

## Duc Van Thol Tulips

These are the best of all for house culture, and the first of all to bloom outdoors. In habit they are very dwarf, and somewhat smaller flowered than other Tulips. They are noted, however, for the depth and purity of their colors, and as they bloom two weeks in advance of all other Tulips, are quite indispensable in the garden.
Crimson - Fine for contrast. Gold Striped - Scarlet, striped with gold.
Rose - White, shaded with clear rose.
Scarlet - Most brilliant, dazzling scarlet.
Violet-Earliest of all.
Giant Red and Yellow Very showy.
Giant White - Extra large, pure white; new.
Yellow - Brilliant yellow. A fine bedder.
Double Red and Yellow - A showy bright flower of deep red and yellow.
Double Violet-Crimson - A new sort; ine violet-red.
Price, 5 c each; 40 c per doz.;
$\$ 3.00$ per $100 ; 1$ bulb each of the 10 sorts, 40 c .
Pixixed Duc Van Thol (all fer ${ }^{200}$


## Parrot Tulips

A fiower more bizarre, fantastic or gorgeous would be hard to find. They are six, seven and eight inches across, with petals, toothed, horned, twisted and waved, now closely incurved, now spread flatly out like a star. Some are yellow, some are crimson, or again dashed, flaked or feathered with green, gold or scarlet. Fine to plant amons shrubbery, or for bedding. They grow ten inches in height and bloom just after the double Tulips. Our Parrot Tulips are extra large bulbs, sure to bloom. Medium-sized bulbs will not bloom well.
Constantinople - Fine, deep crimson.
Cramoise Briltiant - Deep, dark, rich ruby-crimson,
with large star-shaped black center nine inches across. Gloriosa - Yellow, splashed and striped crimson and green. Quite fantastic.
Lutea Major - Fine yellow.
Perfecta - Gaily striped, yellow and red.
Price, 4 c each; the 5 for $15 \mathrm{c} ; 30 \mathrm{c}$ per doz.; $\$ 2.00$ per 100
Fine Mixed Parrot Tulips (all varieties) - ${ }^{20 c}$ per $\$ 10.50$ per 1000 .

## Variegated Foliage Tulips

These Tulips are doubly desirable in that the foliage, as well as the blossoms, are very handsome. The broad green leaves are slegantly bordered or striped with white or creamy-yellow, which set off the brilliancy of the blossoms to great advantage. Many colors, both double and single, mixed. 3 for 10 c ; 12 for 35c; 100 for $\$ 2.00$.



These are all distinct species of Tulip, with a wids range of colors and forms. They are intensely brillians and beautiful and will prove of great interest and joy. Tulipa Billietiana - Bright yellow, superbly striped and feathered brilliant scarlet. Extra fine and showy. 10 c each; 3 for 25c; 12 for 85 c .
T. Conunta - Showy red and yellow. Very effective. 8c each; 3 for 20c; 12 for 75 c
T. Fulgens - Crimson; extra large and showy. 6c each; 3 for 1 इc; 12 for $50 c$.
T. Greigi - Its large, green leaves are variegated with black spots, flowers of the largest size, transparent scarlet, as clear and beautiful as a sheet of wax. No other Tulip has a color like it, and none are so strikingly beautiful. Its magnificent color shows up almost like a torch in a dark night. 20 c each; 3 for 50 c . T. Hageri - Red, black and yellow. New and very odd and showy. 12c each; 3 for 30 c .
T. Kaufmanni - This is the eariest known Tulip and flowers with the Crocus. The exquisite blooms are white tinted carmine with yellow center. It is a gem. 15 c each; 3 for 35 c ; 12 for $\$ 1.10$.
T. Marjojetti - Pale yellow, outer petals scarlet. New and extra fine. 8c each; 3 for 20 c ; 12 for 75 c .
T. Maculata Globosa Grandiflora-Brillian crimson with black center, having a yellow margin. Very shows and striking. 10 c each; 3 for $25 \mathrm{c} ;-12$ for 90 c
T. Persica - Latest of all Tulips. Lovely yellow species with a branching stem which holds two or three flowers. 6 c each; 3 for 15 c ; 12 for 50 c .
T. Retroflex - Lovely creamy yellow; beautiful long flowers on tall, gracerul stems. 5 c each: 3 for 15 c SPECIAL OFFER - 1 each of these 10 lovely and interesting Tulips for $80 \mathrm{c} ; 3$ of each for $\$ 2.00$.



## Mayflowering Tulips

A very popular class of large, tall-growing, late-blooming Tulips. They come along after most others have faded, and prolong the Tulip season considerably. They are very stately and imposing, and always greatly admired. Try a good variety of them; they will please. Beauty of America - Beautiful light canary.
Caladonia - Orange-scarlet, black center.
Carnation - Superb white edged carmine-rose.
Fairy Queen - Exquisite heliotrope color, rare.
Inglescombe Pink - Delicate rose, pink-tinted salmon,
blue-green center.
Inglescombe Yellow - Canary-yellow, large globular
flower, finely cupped. Extra good.
Jaune O'Oeuf - Beautiful golden petals, exquisitely shaded apricot.
La Merville - Scarlet shaded orange.
Orange King - Immense globulous flowers. A brilliant orange with shaded yellow center and black anthers Retrofiexa - Clear yellow; petals beautifully recurved. Royal White - White, yellow center. Beautiful shape Shandon Bells - Carmine-rose, shaded white.
Scarlet. Mammoth - Extra large and fine. Scarlet.
The Fawn - Rosy fawn, shaded blush; fine, novel color Price, 6c each; 3 for $15 \mathrm{c} ; 50 \mathrm{c}$ per doz.; $\$ 4.00$ per 100 the 14 for 60 c
Mixed - 60 sorts, 25 c per doz.; $\$ 1.80$ per 100 .

## Breeder Tulips

Another distinct class of late or Mayflowering Tulips, which send up flower stems two or three feet high, and bear a flower of enormous size and odd color. A feature In these colors is a variety of rich browns and bronzes. Bronze Queen - Soft buff, tinged golden-bronze.
Cardinal Manning - A Ine blend of mauve and rose, changing to orange.
General Ney - Old-gold with olive base.
Godet Parfait - Bright violet with white base. Very large and imposing.
Goliath - Deep salmon-violet. Immense flower
La Singuliere - White, heavily margined dark crimson. Mahogany - A unique brilliant mahogany-brown.
Noir Veritable - Black.
Roses Des Dames - Dark rosy pink.
Sabrina - Coffee-brown with gold-bronze edge.
Price, 6c each; the 10 for $60 \mathrm{c} ; 50 \mathrm{c}$ per doz.; $\$ 5$ per 100 Mixed Breeders - More than 100 sorts, 30 c per doz.
$\$ 2.00$ per 100 .


## Gesneriana

The grandest Tulip in existence Tall-growing and ate-blooming, with large, long leaves, and tall erect flower-stalks, which support great waxen blooms larger than teacups, of the most vivid, glossy coral - red, each flower shoving a deep blue-black blotch at the base that further enhances its beauty. They remain in bloom a long time, and clumps
of this grand nower are particularly fine planted among evergreen or shrubbery, lighting up their sombre background as with a torch. Spathula Scarlet, Blue Center - As described above. Alba Marginata - Pure white, magenta edge.
Lutea - Fine golden-yellow.
Orange Beauty - Extra large, flne orange-red
Queen Emma - Light heliotrope-pink. Extra flne.
Rosa Lind - Fine rose color with white center
Price, 6c each; the 6 for 30 c ; 40 c per doz.; $\$ 2.50$ per 100 Mixed - All kinds, 30 c per doz.; $\$ 2.00$ per 100 .

## Mixed Tulips

Our mixed Tulips are of flne quality, being made up from first-class named sorts and much superior to the ordinary grades. All extra large bulbs.


## Our "Elite" Mixtures of Tulips

Here are three special mixtures for people who desire something uncommonly good or extraordinary. 12 Single Mixed Tulips Made up of one fne bulb each of twelve selected named kinds. No two alike and all extra flne for 30 c .
12 Double Mixed Tulips - Made up in the same way from named sorts. No two alike, for 30 c .
12 Darwin Mixed Tulips - Twelve different and extra
fne sorts. No two alike, for 35c

## A Tulip Test Collection

36 BULBS-3 EACH OF 12 DISTINCT CLASSES-for 75c. We offer this collection that those unfamiliar with the different classes of Tulips may be able to test them all at small cost. The collection consists of three flne bulbs each of the following twelve different classes.
3 Bybloom
3 Breeder
3 Darwin
3 Gesneriana
3 Mayflowering
3 Rembrandt
3 Duc Van Thol
3 Parrot
${ }^{3}$ Species
Thirty-six Bulbs, all told, for 75c, 3 Sostpaid


## Choicest, Select Crocus

The Crocus is the recognized harbinger of spring. Between the lulls of late winter's tempests its brave little flowers appear, minding not the least frosts or flurries of snow. For six weeks its bright flowers smile saucily at us, quite sure of their welcome. Their cost is so trifling that all can afford to plant them freely. The Crocus has been much improved late years in size of bloom and variety of colorings. Crocus are extra fine for borders, etc., and are particularly charming dotted by twos and threes over the lawn. They come in earliest spring, and peep through the grass, as the wild flowers do in the meadow.
Fine Mixed Crocus (all colors) - Fine, select bulbs. 10 c per dozen; 60c per 100; \$4.00 per 1000.
Giant Flowered Mixed - This strain is a special mixture of best new sorts and improved seedlings. Only those sorts with the largest flowers and best colors are admitted in the mixture. Either for garden or house this Crocus mixture cannot be surpassed. Crocus for the house do not thrive under dry heat or gas, but do well in any sunny window of moderate temperature. 20c per doz.; $\$ 1.50$ per $100 ; \$ 10.00$ per 1000 .

## Giant Flowered Crocus

A few special extra large-flowering sorts of which we offer extra fine bulbs, either for winter-blooming or for garden planting.
Giant White - Enormous pure white lily-like hlossoms. Giant Yellow - Large golden blossoms in great masses. Giant Striped - Beautifully striped violet and white. Dandy - Blue, white edge. Perfectly exquisite.
Othello - Dark purplish-black.
Purpurea Grandifiora - Largest and finest blue.
Price, 15 c per doz.; $\$ 1.00$ per $100 ; 3$ of each for 25 c ; 12 of each for 75 c .

## New Crocus

These varieties are the grand prize-winners at a recent national exhibition in Holland. They show real improvement over older sorts.
Kathleen Parlow - The grandest white Crocus known. Purest white of extra flne substance and with large. bright orange anthers. It is so fine as to be almost in a class by itself. Beware of substitutions, We supply only the true variety.
Caesar - Immense flowers of the richest purple-blue. Wonderfully showy.
Pallas -White with fine light lilac stripes and wonderful showy orange anthers. Flowers extra large.
Tommasi - The earliest of all Crocus, flowering even earlier than the Snowdrop. Color, pale lavender.
3c each; the 4 for 10 c ; or, 28c per doz.; $\$ 2.00$ per 100


## Giant Yellow Crocus

## OR, FORTY-FLOWERED

It is astonishing the amount of blooms a single bulb of this crocus will furnish. The handsome flowers are very large and brilliant, and a row of them is a wave of gold. Not another flower of its season makes such a display of brightness or becomes such a complete mass of bloom. More than forty blooms have been counted from a single bulb. Bulbs are about the size of a Tulip and bloom extra early. The most satisfactory Crocus grown, owing to its enormous size, bright color and abundant bloom. 3 for $10 \mathrm{c} ; 12$ for $30 \mathrm{c} ; 100$ for $\$ 2.00$.


FALL-FLOWERING CROGUS

## Fall Flowering Crocus

In September or October, after the foliage has long been dead, Autumn Crocus throw up numerous gay-colared flowers, large and showy, delicate and beautiful. As a contrast to fading leaves and dying plants they are a real joy, adding to the ferv delights the garden possesses in the fall.
Speciosus - Bright blue; very handsome.
Zonatus - Rosy lilac with orange zone; splendid.
Price, 20c per doz.; $\$ 1.50$ per $100 ; 3$ bulbs of each for 10 c ; 12 of each for 35 c .


## The Narcissus

We have discarded all old, inferior varieties of Narcissus, and are offering only the finest up-to-date sorts in each of the various classes. There are higher priced kinds, to be sure, but they are higher because they are newer and scarcer and not because they are really any better. We are aiso offering a few of the best new sorts that are within reasonable cost. When you buy our Narcissus you are getting best sorts and the finest bulbs.
The Narcissus is a rival to the Hyacinth and Tulip. The massive spikes of the one and the vivid colors of the other are missing, but the Narcissus-the Daffodil of the poets-has charms of its own to counterbalance these. For cutting or wearing it is fine and by far the best vase-flower of the spring. In pots they may be had in bloom from Christmas until April. Out of doors, from the earliest to the latest, they last fully two months.

## Single Narcissus

The rare and most beautiful Single Narcissus can now be offered at a low price, and the following sorts are exceptionally good:
Emperor - Broad, rich yellow trumpet, perianth deep primrose. Its foliage is very strong and the blooms enormous.
Empress - Possesses the same gigantic size and form ot the Emperor, but with white perianth and golden trumpet.
Golden Spur (Double Crowned) - Flowers $41 / 2$ to 5 inches across, and nearly as long. Petals of the trumpets, deeply frilled and furrowed. Large double crowned bulb that will throw several flowers like

Henry lrving - A perfect flower, rich yellow.
Horsfieldi - Enormous yellow trumpet, white perianth. Incomparabilis Autocrat - Perianth and cup both deep yellow. Very flne.
Leedsi Elegans - Splendid white and sulphur.
Maximus - Distinct golden trumpet; extra large.
Mrs. Langtry - Perianth white, broad white cup with primiose edge. Very flne.
Moschatus Albus - Very light, delicate, sulphur-white. Princeps - Elegant large trumpets of a delicate canaryyellow, and large, sulphur-white perianth. Very early Stella Superba - White and yellow. Very fine.
Sir Watkins - A gigantic flower, 4 to 5 inches across, with broad, wing-like petals that shade from canary yellow at the tips to golden-yellow base.
Van Sion -Golden yellow. Very early for forcing.
Victoria (Double Crowned) - A most superb sort, especially for winter-blooming in pots. Bulbs are very large, strong and with double crowns, thereby producing. twice the usual number of flowers. Color perianth white, trumpet deep yellow and very large Price, 6c each; any 3 for 15 c ; the 15 for 70 c ; or, Single mixed - 50 sorts, 35 c per doz.; $\$ 2.50$ per 100.


## Extra Mixed Winter-

## Blooming Narcissus

A choice selection of the largest and finest early sorts. suitable for winter-blooming in pots. It is a magniflcent mixture of extra fine varieties that will be superb. Price, 6 for 25 c ; 40 c per doz.; $\$ 3.10$ per $100^{\circ}$


## New Narcissus

It can safely be said that the following new sorts are the finest known. For large size and exquisite beauty they are marvels. Dubloon-A grand hybrid double Narcissus with a strong, vigorous, free-flowering habit and deep lemon-yellow color. It is perhaps the very best double sort. 10c each; 3 for 30 c ; 12 for $\$ 1.00$. King Alfred - Large, delicate flowers, both perianth and trumpet being a rich golden-yellow. The mouth of the trumpet is deeply frilled. A wonderful variety. 50c each; 3 for $\$ 1.25$. Mad. de Graaff-Pure white perianth, with primrose-tinted trumpet. Best white trumpet variety. $20 c$ each; 3 for 50 c .
Olympia-Received the award of merit in 1914. The trumpet is rich yellow and the perianth a shade lighter. Flowers of extra large size, beautiful form and great substance. 3 5c each; 3 for $\$ 1.00$.
Poeticus King Edward-Just like Ornatus, but twice as large, and blooms as early. Broad, pure white perianth with orange-scarlet crown. The glory of all the Poeticus family. 10 c each; 3 for 25c; 12 for 90 c .
Van Waveren's Giant - Flowers of huge dimension; the largest of all Narcissus and the one that caused the big excitement at the New York Flower Show last March. Perianth primrose with bright yellow trumpet. Fine for forcing. 35 c each; 3 for $\$ 1.00$. White Lady - An exquisite new Leedsi with immense eucharislike flowers, having a pale canary cup and large, pure white perianth with broad, round, overlapping shape. Perfectly immense

## New Hybrid Seedling Narcissus

A superb lot of new seedlings, embracing all colors, both of the trumpet and short cups. These seedlings are crosses between various classes and will prove exceedingly interesting as well as beautiful, as each one will be new. 3 for 15 c ; 12 for $50 \mathrm{c} ; 100$ for $\$ 4.00$.

## Narcissus Poeticus

Well known and loved by all. Exquisite garden flowers yet equally valuable for winter-blooming in pots, of which ornatus is the grandest. Try them.
Burbidgei - Large, pure white with red center.
Barrf Yellow - Broad perianth, primrose-yellow, edged orange-scarlet.
Double - The charming double Poeticus. Pure white with Jasmine fragrance.
Ornatus - Fine for garden or pots. Blooms three weeks earlier and is larger and nner
Poetarum - Pure white with orange-scarlet cup.
Pure White - With scarlet-edged crown.
Price; 5c each; the 6 for $25 c ; 30 \mathrm{c}$ per doz. $\$ 2.40$ per 100
(Mixed Poeticus (all sorts) - 25 c per doz.; $\$ 1.90$ per 100; $\$ 16.00$ per 1000.

## Superb Mixed Narcissus

We offer the various classes of Narcissus in mixtures -not a few cheap varieties thrown together, but a side range of the best standard sorts, and large, fine ఏLilbs that will every one bloom splendidly next spring.
Doz. 1001000

Single, all sorts ............ \$ . 35 \$2.50 $\$ 20.00$
Double, best assortment....... $40 \quad 3.00 \quad 20.00$
Pueticus, six kinds
$.25 \quad 1.90 \quad 16.00$

| Polyanthus, 30 | best |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Sorts |  |  |  |  |
| $\ldots$ | ... | .60 | 4.25 | 40.00 |

$\begin{array}{ccccc}\text { Winter-Blooming, extra select.... } & .40 & 3.10 & 30.00 \\ & 1.50 & 13.00\end{array}$
Jonquils, all sorts.
$12 c$ each; 3 for $30 \mathrm{c} ; 12$ for $\$ 1.50$.
Plenipo - Another immense new double sort. A cross between Van Sion and Poeticus. Color, yellow and white, large and double. 15 c each; 3 for $40 \mathrm{c} ; 12$ for \$1.50
One each of the above 8 grand new sorts for $\$ 1.60$



## Best Double Narcissus

Double Narcissus are very attractive on account of their large, perfectly-formed blossoms, long-keeping qualities and early blooming. The fine, harmonious colors of white, lemon, orange, sulphur, straw, and primrose are exquisite.
Alba Plena Odorata - Double white flower of medium size.
Golden Phoenix - Bright golden-yellow.
Incomparable - Large flowers as double as a Rose. Bright canary, interspersed with orange center petals.
Orange Phoenix - Nearly pure white outer petals. Center well fllled with mixed white and orange petals.
Sulphur Crown - Sulphur-white.
Yan Sion - Old but unexcelled. Extra fine for cutting. Single star-like petals and long, double trumpet, flled with beautiful crimped petals. Golden-yellow.
Price of above finest double sorts. 6c each; the 6 for 30 c ; any variety at 50 c per doz.; $\$ 3.50$ per 100.
Double Mixed - All sorts, 40 c per doz.; $\$ 3.00$ per 100.

## New Double Giant Odorous Lily (or, Jonquil Double Regulosus)

A splendid double form of this beautiful large-flowered Jonquil (offered on next page). Flowers, goldenyellow and very sweet. 7 c each; 3 for 20 c .

## New Poetaz Narcissus POETICUS-POLYANTHUS HYBRIDS

## (See colored sketch on back cover)

Although this new race of Narcissus has been out several years, it is, as yet, comparatively unknown, few seeming to realize its great beauty and importance. It is the best and most distinct novelty in fall bulbs that has come out in a generation. A Hybrid Poeticus and Polyanthus, bearing large, beautiful flowers like Poeticus, in clusters like Polyanthus, with a more intense and delicious perfume than either. It is perfectly fine for winter-blooming in pots. In the garden it is as hardy as Tulips and blooms very early, following the Crocus.
Elvira - Pure white, yellow eye; large and fine; four to six flowers on a stem.
Jaconde - Pale yellow perianth, deep yellow cup; large and flne.

Price, 20c each; the 2 for 30 c.
Mixed Colors (15 sorts)-3 for 40 c ; 12 for $\$ 1.25$.


## Polyanthus Narcissus

## The Gem of Winter Flowers

They are considered the best of all Narcissus for pot culture, and by many esteemed the most beautiful. By starting the dry bulbs at intervals from September until January, a succession of flowers can be secured from Christmas until the first of May. No trouble to grow. Treat as you would Hyacinths. The flowers of this class are borne in large clusters and are exceedingly fragrant, like Orange Blossoms.
Bazelman Major - Extra large, white, fine and rare.
Grand Soile D'Or - Medium early, lasts a full month in flower: Large clusters of exceedingly pretty flowers of a clear lemon with deep orange cup. Very fragrant. Grootvorst - White with lemon cup. Very pretty and of good size. No variety possesses a richer fragrance. Lord Canning - Extra fine, of a deep or dark yellow color; the petals being a little lighter in shade than the cup.
Newton-Fine yellow with deep orange cup. Extra free bloomer and early.
Price, 8 c each; the 5 for 35 c ; any variety at 75 c per doz. Mized Sorts - 30 kinds, 60 c per doz.; $\$ 4.25$ per 100.

## Jonquils

These dainty flowers are a gleam of gold when in bloom. They are extra fine for pots, and they flower very early in the window. In the garden they are perfectly hardy, and their lovely blossoms appear almost with the crocus.
Single - Very dainty; pure gold and exquisite fragrance. Double - Perfect little golden roses of the most exquisite beauty and fragrance. Nothing finer for bouquets. Camperne!li - Flowers twice the size of other Jonquils, but retaining the same beautiful color.
Tenuior - Sulphur-yellow.
Price, 3c each; the 4 for 10 c ; 30 c per doz.
Mixed Sorts-25c per dom; \$1.50 per 100.


## Sacred Lily, Imperial Chinese

The greatest and most popular winter-blooming bulbs. Bulbs large and each one sends up from flve to twelve spikes, which bear clusters of large, perfect, waxywhite blossoms with yellow center, and a powerful and delicate fragrance, which is not excelled by any flower. They grow well in pots of soil, but the most popular way of blooming them is the chinese method, as follows: Fill a bowl or some similar vessel with pebbles in which place the bulb, setting it about one-half its depth, so that it will be held firmly; then flll with water to the top of the pebbles, and place in a warm, sunny window. The bulb will at once commence a rapid growth and bloom in three weeks. We advise planting this variety, it will be much better than the common and cheaper one. 20 c each: 3 for 50 c .


## Giant Odorous Lily

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## Two Grand Narcissus

For winter-blooming few bulbs are so popular and so largely grown as the Paper White Grandiflora and Double Roman Narcissus. Realizing their importance we have by special contract secured from France a quantity of bulbs of each, which are of extra size and strength, especially for pot culture, and the amount and beauty of blooms from these fine bulbs will be great.
Paper White Grandifiora - An improvement on the common Paper White, the flowers being about twice the size, of beautiful star-like form, pearly whiteness and delicious fragrance. It is a very early and profuse bloomer, and can be had in full beauty at Christmas and New Year's. 10 c each; 3 for 25 c ; 12 for 75 c . Double Roman White - One of the most beautiful and fragrant of the Narcissus family. Flowers very double, pure white with yellow center and borne in large clusters. Its fragrance is superb, and blooms very early and freely either in pots or the open ground. 10 c each; 3 for 25 c ; 12 for 75 c .


## Anemones

Very beautiful and brilliant spring-flowering bulbs, which should be found in all gardens. They rossess a beautiful range of very flne colors, such as brilliant scarlet, red, blue, rose, striped, carnation, etc. For pot culture they are very fine, indeed, and succeed best if left in the same pot year after year without removing or disturbing. The time has now come for Anemones or disturbing. The time
Blue Gem (Single) - Fine blue.
The Bride (Single) - Extra pure white. Scarlet Perfection (Single) - Intense scarlet. Ceres (Double) - Extra flne double; white. King of Scarlets (Double) - Bright scarlet. King of Blues (Double) - Dark blue; extra.

Price, 5 C each; the 6 for 25 c ; 40 c per doz. Double Mixed - All colors, 15 c per doz.; $\$ 1.00$ per 100. Single Mixed - All colors, 15 c per doz.; $\$ 1.00$ per 100.


## Winter Aconite

This appears just after the single Snowdrop. Its large, glossy, yellow flowers, set in a close cup of leafygreen, are wonderfully cheerful in the dull spring landscape, when even the grass is still brown, and the Tulips and Hyacinths yet under ground. The winter Aconite can be flowered in a cool room, used as edging for other bulb beds, planted under the edge of evergreens, or naturalized under trees, or around rock work. It increases rapidly, and must become a general favorite. 10 c per doz.; 75c per 100.


## Anemone St. Brigid

A greatly improved form of true early-flowering Irish Anemone with immense semi-double blossoms of the most showy and pleasing colors. No other class of Anemone can equal this. The wonderful range of colors; exquisite forms, and immense size of the blossoms will be a revelation to all who plant them. Equally good for pots or the garden. 20 c per doz.; $\$ 1.50$ per 100.
Anemone Chrysanthemifiora - Elegant, full double flowers, like true Chrysanthemums. Mixed, extra fine, all colors. 3 for 10 c ; 12 for 35 c .
Perle Angevine - Pure snow-white, very large and double. 5 c each; 6 for 25 c .


## Brodiaeas

The flowers are of various forms, colors and sizes, all exceedingly interesting and beautiful, and of the easiest culture. In the open ground they are hardy with slight protection, but their greatest value is for winter-blooming in pots. They are so little known or cultivated that they are exceedingly interesting.
Lactea - Our extensive tests of winter-blooming bulbs have revealed few sorts more worthy of general culture than this. Its flowers are borne in great umbels, are of a lovely blue color and last for a long time. It also grows and flowers with greatest freedom in any situation, and is one of the most reliable bulbs in cultivation for a sure and satisfactory display of bloom. 6c each; 3 for 15 c ; 12 for 50 c .
Mixed Sorts - Fine mixed Brodiaeas of all sorts and colors. 20 c per doz.; $\$ 1.25$ per 100 .

## Bulbicodium Vernum

A rery early spring flower that is closely allied to the Crocus, and requires the same treatment, either in pots or open ground. Each bulb produces a mass of pretty purple-red flowers. Fine for edging. 6c eachl 3 for


GRAPE HYACINTH - CELESTIAL BLUE

## Grape Hyacinths

One of the sweetest flowers imaginable, and in masses very striking, making a wave of intense blue that catches every eye As hardy as an oak, and as it increases rapidly should be planted in every garden. Its spikes are just the size of buttonhole bouquets, while its long stems enable it to be used to advantage in all bouquets, or cut-flower work. If you want a "pot of blue" that will make your windows a thing of beauty for a month in midwinter, plant half a dozen bulbs in a flve-inch pot, and treat as other Hyacinths, and you will have your desire. They never fail to bloom, each bulb sending up two or more flower stalks.
Sky-Blue -Most fairy-like.
Snow-White - Milky white.
15c per doz.; \$1 per 100; \$8 per 1000;12 each for 25 c . GRAPE HYACINTH - CELESTIAL BLUE
A new giant form of the well known Grape hyacinth; much larger in size and lighter blue color. 4c each; 30 c per doz.


## Cockade Hyacinth

A real curiosity. First; a frizzled, cockade-like spike, an inch or two in length, appears above the soil, and, as it slowly rises on its long stalk, it becomes five or six times as long at first, developing into a long, feathery, blue plume, and lasting for weeks in that condition. One of those pretty, odd things that everybody likes. Perfectly hardy in the garden and fine for pots. 5c each; 3 for 12c; 12 for 40 c .


## Babianas

Closely allied to Ixias and require the same treatment. Magnificent spikes of bloom equaled only by Gladioli. Exquisite colors, especially in blues. Do not miss them.
Fine Mixed Babianas - 3 for 5 c ; 12 for 15 c .
Edith - Ultramarine-blue; perfectly exquisite. This is sometimes called the Blue Freesia, but in size of flower and spike and general beauty it is finer than any Freesia, Ixia or Sparaxis. Blooms very early and is flne for pots in winter as well as for the garden. each; 6 for 20 c ; 12 for 35 c .


These bulbs are little known or cultivated, but are exceedingly beautiful and full for winter-blooming in pots. Also hardy in the garden in sheltered situations. The flowers are very large, borne on long stems and are of the most charming butterfly colors, white, yellow, buff, crimson, purple, spotted, and shaded in a charming manner. For winter-blooming they require only to be potted (four or five in a 5 -inch pot) and treated like Hyacinths or crocuses. When in bloom they will be a marvel of beauty and last a long time.
Vesta - Flowers extra-large and finely colored, by far the finest of all Calochortus, and a free and early grower and bloomer. We cannot recommend it too highly. 6c each; 3 for 15 c ; 12 for 50 c .
Venustus Mixed - These are the immense Mariposa or Butterfly Tulips, with a wide range or gorgeous colors, stained, spotted, striped, etc., like the wings of tropical butterflies. 5 for 10c; 20c per doz.
Qlobe Flowered - (Globe Tulips) - Lovely drooning globe-like blossoms in white, pink, yellow, etc. Very beautiful indeed. 5 for 10 c ; 20 c per doz.



This magnificent bulb of gigantic size breaks ground with the Crocus, and the strong flower-stems at once attract attention. They grow so rapidly that in a few days they stand three feet high, crowned with a tuft of elegant foliage and a half-dozen large, bell-shaped, drooping flowers. These blossoms are as large and as beautiful as Lilies. A grand bulb for early blooming Red Star - Large and early. 20c each; \$200 per doz. Yellow Star - Clear and fine. 20c each; \$2.00 per doz. Crown Upon Crown - Fine. 25c each; \$2.50 per doz. Gold-Striped-Fine; gold-striped leaves. 25c each; $\$ 2.50$ per doz.
Maxima Rubra - A gigantic variety; very showy; large orange-red bells. 40 c each.

Price, for the 5, \$1.10

## Colchicum

After its foliage dies down in September, the Colchicum throws up numerous gay-colored flowers, large and showy. Bulbs very large and heavy, and will bloom in September or October in a perfectly dry state, setting on a shelf, and are often used for that purpose. In the garden they are flne blooming year after year.
Autumnalis Major-New mammoth size, both in bulb and bloom. 10c each; 3 for $25 \mathrm{c} ; 12$ for 90 c . Bornmulleri - Rosy lilac and white; immense flow ers. 20 c each; 3 for 50 c . Roseum FI. PI. -Fine, double rosy lilac; very pretty. 10 c each; 3-for $25 \mathrm{c}: 12$ for 90 c .
 1 each of the 3 for 35 c .

## Camassia

Cusickii - A most important new bulb, and suitable either for the garden or for winter-blooming in pots. The bulbs are very large, leaves a foot long and of beautiful olive-green color. Flower stems two to three feet high, bearing an enormous raceme oí hundreds of star-shaped blossoms. Color, a lovely skyblue, exceedingly delicate and pleasing. We believe that this is destined to become a most important winter flower. Fine large bulbs, 30 c each; 2 for 50 c .
Leichtlini - A showy species with tall stems and dense spikes of creamy-white blossoms. 12c each; 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00$
Esculenta - A beautiful bulbous plant, with tall spikes of fine blue flowers in late spring. Several can be planted in a pot together for winter-blooming, and will make a flne display. In the garden they increase rapidly, and soon show great masses of their star-like flowers. Fine to cut for vases or large bouquets. 5 c each; 3 for 10 c ; 12 for 40 c .


These dainty plants are among the most charming May flowers, but for winter-blooming in pots they are almost as good as Cyclamen. The spider-like roots are perfectly dry and brittle, like dead sticks, and may be kept a year or two in this state. When planted in moist earth they come to life, and at the touch of warmth send up their pretty foliage and charming flowers. Perfectly hardy outside. For winter-blooming treat like Hyacinths or Narcissus.
Clevelandi - Tall-growing with white flowers, delicately tinted pink. 10 c each; $\$ 1.00$ per doz.
Hendersoni - Fine red. 10 c each; $\$ 1.00$ per doz.

## Sparaxis

The blossoms are very large and open flat, presenting some of the most curious and beautiful combinations of colors to be found. Their exceeding beauty at once captivates all beholders, and it is difficult to find a pot of flowers which will be more generally admired or bloom better than a pot of these fascinating Sparaxis. They require the same treatment as lxias or Freesias. 3 for $5 \mathrm{c} ; 12$ for $15 \mathrm{c} ; 75 \mathrm{c}$ ger 100.



Ixias
The Ixias produce their beautiful flowers in spikes, and are of the most dazzling and brilliant colors and sure to attract great attention. For pot culture in the house they give great satisfaction, being of easy culture ana free bloomers. Half a dozen bulbs may be planted in a flve-inch pot, and the display will be magniflcent. For open ground culture give them winter protection with leaves or straw.
Mixed (all colors)-3 for 5c; 15c per doz.; 75c per 100. Ixia Crateroides Major - Bright scarlet; very early, and forces well. It is the finest Ixia known. 5c each; 35 c per doz.

## Tritonia Crocata

The most brilliant winter-flowering bulb in cultiva: tion. Treated like a Freesia, it produces spikes of large; well-opened flowers of the most intense cardinal color. It is very easily grown and sure to bloom in pots during winter, and is hardy enough to bloom in the open ground south of Massachusetts.

## 3 for $5 \mathrm{c} ; 12$ for 15 c .

## Trillium Sessile Californicum <br> Our wild "Wood Lilies,"

 beautiful as they are, cannot compare with those of California (Sessile) Plants grow about one foot high with three immense leaves, radiating from a stem that centers the large, exuuisite, Lilylike blossoms, of three different colors. Very fragrant, and easily flowered in pots during winter, treated same as Hyacinths. Mixed colors. 8c each; 6 for 30 c .
## Erythronium

Easily grown bulbs with distinctive, broad, mottled foliage, and large, nodding, Lily-shaped flowers of great beauty. They are perfectly hardy in the garden, but are the flnest when grown indoors. They afford a pleas. ing variety in the window, being so unlike the plants usually found there. Pot the bulbs as soon as received, as they lose their vitality if kept dry a good while. They bloom early and freely in pots.
Californicum - One of the very best. Flowers creamcolored, often with four to five on a stem, and the leaves are very richly mottled. It is easy to grow and a large colony is a beautiful sight.
Hendersoni - Like the above, but with a lovely light purple flower with deep maroon center. Very fine. Hartwegii - This new variety is the finest yet introduced and should be extensively planted for winterblooming as well as for the garden. Perfectly hardy. Flowers very large, light yellow, borne on long, slender stems, each bulb sending up five or six blooms, as shown in cut. Foliage as well as the blossoms is exceedingly handsome and several bulbs will make a most unique and graceful pot of bloom. 6 c each; the 3 for $15 \mathrm{c} ; 50 \mathrm{c}$ per doz.


## Allium Neapolitanum

Indispensable, its pearly white blossoms lasting so long, and its long stems and airy grace fitting it for all cut-flower work. Sure to bloom and daintily pretty. It is hardy out of daors in a sheltered location, but indoors is one of the easiest of bulbs to grow. Three or four bulbs can be placed in a four-inch pot. We offer large, selected bulbs that will produce wonderful blooms. Price-3 for 10 c ; 12 for $25 \mathrm{c} ; 100$ for $\$ 1.50$.
Allium Molly - Perfectiy hardy, fine for garden or winter-bloomer. 3 for $5 \mathrm{c} ; 12$ for 15 c .
Allium Ostrowski - Like Molly, hardy and very showy. Color, rosy violet. 3 for $10 \mathrm{c} ; 12$ for 25 c .

Price - 3 each of the 3 Alliums for 20 c.

## Iris Hispanica

Magnificent plants for the garden. They bloom profusely, and are exceedingly showy. The colors are brilliant and cover a large range of different shades and combinations. In the open ground they are perfectly hardy, increase rapidly and make a magnificent display. Really one of the most satisfactory of Holland bulbs.
British Queen - Large and pure in color.
Solfatere - A splendid deep, rich blue.
Excelsior - Exquisite sky-blue.
Leander - A rich, deep yellow.
Cajanus - A beautiful, soft lemon shade.
Thunderbolt - Deep bronze, golden blotch.
L'Unique - Blue and white; beautiful.
Price - The 7 for $20 c$; 3 of each for $50 c$; 12 of each for $\$ 1.50$; or, separately, 25 c per doz. Mixed - All sorts; more than fifty different shades, all of exquisite beauty, 15 c per doz.; 100 for 75 c .
Filifolia Hybrids - Various shades of blue (mixed), large and fine, flowering two or three weeks earlier than other Spanish Irises. 6 for $15 \mathrm{c} ; 12$ for 25 c .
Orchid Iris - Creamy white and pale lavender, like an orchid. Extra large and early. 5c each; 6 for 25 c ;

## Ornithogallum Arabieum

Bulbs large and solid; flower spikes eighteen to twen-ty-four inches high, strong and graceful, bearing an immense cluster of large, pearly-white flowers, having a jet-black center. The individual flowers keep perfect many weeks before fading, so that for more than a month this grand spike of bloom is in full glory, and very fragrant. It will grow in any position in any window. A bulb can be planted in a four-inch pot, or several in a large pot or box. 10 c each; 3 for 25 c .



## Double Persian Ranunculus

Their long, wiry stems fit them admirably for cutting and for late spring-bedding they have few equals, bloomtng as they do, so freely, and bridging over the gap between the Tulip and early garden flowers. For this purpose plant them-three or four inches apart and two inches deep, with the claws downward. They bear the most lovely flowers imaginable-pink, white, black, yellow, red, blush and variegated, each about two inches in diameter and as double and as perfectly imbricated as a Dahlia or Rose. Always choose a sheltered location. For house-culture, plant five or six bulbs in a flve-inch pot, end treat as Hyacinths. They are charming winterbloomers.
Mont Blanc - Large and double; pure white.
Fire Ball - Fine, double scarlet.
Apollo - Magnificent yellow.
Queen of Netherland - Large, double black; superb.
Belladonna - Rose, black edge.
Rockolico - Fine spotted; new.
Robinson - Fine, pure rose; extra.
Price, 3c each; the 7 for 20c; 25c per doz.
Giant French Mixed (Fifty different colors)-Magnificent. 10c per doz.; 75c per 100.

## TURBAN RANUNCULUS

These are distinct and very beautiful.
arootvorst - Extra flne carmine.
Hercules - Pure white.
Marvel - Rich yellow.


Romano - Bright, deep scarlet. Verdifiora-Scarlet, greenish center price, 5 c each; the 5 for $20 \mathrm{c} ; 30 \mathrm{c}$ per doz.

## Fritillaria

## Meleagris

The newer varieties of this charming bulbous plant produce flowers of great and peculiar beauty and they are really among the most desirable of all fall bulbs for any purpose for early spring-blooming in the garden. The large, curiously-colored flowers always attract great attention. They are of various colors and shades, but all are regularly and distinctly checked. 2 for $5 \mathrm{c} ; 20 \mathrm{c}$ per doz.; $\$ 1.50$ per 100 .

## Iris Alata

Buibs of this exquisite Iris potted this fall dre likely to bloom within thirty days. The quickest winterblooming bulb known. The flower is very large and beautiful in shape; a clear, soft, sky-blue color, with spots and mottling's at base of petals. It is perfectly exquisite from every point of view, and possesses a most superb fragrance. Both flowers and foliage are exquisite, the big blossoms standing up well above the leaves. a fle the inch pot is sufficient for three bulbs

Price, 20 c each; 3 for $50 \mathrm{c} ; 7$ for $\$ 1.00$.


## New Dutch Iris

A new crossing of the Spanish with other Bulbous Iris has brought about this new class of early-flowering Spanish type, which are called Dutch Iris. They differ from Spanish Iris only in that they are more vigorous, flowers larger and bloom two weeks earlier. The colors are also brighter and better. They bloom just as the last Mayflowering Tulips, are fading. For pot-culture inside, they are very valuable, indeed, as they force as readily as a Narcissus.
Frans Hals - Pale primrose, standards light blue. Exceedingly delicate and pretty. 5 c each; 6 for 25 c . Rembrandt - Rich, deep blue with orange blotches, standards very dark blue and exceptionally wide. 5c each; 6 for 25 c .
mixed Dutch Iris - Twelve or fliteen different colors mixed. 40 c per doz.


SGILLA CAMPANULATA, ƠR BELGIAN HYACINTHS

## Oenothera Ovata

This produces a root much like a stump-rooted Carrot, is perfectly hardy and produces a lot of beautiful yellow blossoms early in spring. As a winter-bloomer in pots it is perfectly splendid, the long, beautiful leaves laying flat

## Scilla Campanulata

These are almost as good as Roman Hyacinths, the graceful spikes of beautiful bells are most attractive. Perfectly hardy in the open ground, where they bloom profusely in early spring. Also easily grown are very beautiful. Three flowering during winter, and are very beautifur. The or four bulbs can be planted in a four-inch pot. The following are new and improved varieties larger and finer in every way than the old ones.
Alba Maxima - New, very large, pure white.
Blue Queen - Porcelain blue, tall and fine.
Rosea Lovely rosy pink.
Excelsior Lovely dark blue. Very large.
5 c each; the 4 for 15 c ; 3 of each for 40 c ; or, 3 c c doz. Mixed - All colors. 30 c per doz.; $\$ 2.00$ 'per' 100.

## Snowflake

The airy-poised blossoms of the snowflake are exceedingly graceful. The snowy-bells are touched at each petal-tip with freshest green, a contrast most beautiful. Gan be grown in a cool window in the border, or at the foot of the rockery. Grow about nine inches high. For pots they are good, but do not bloom early. Give them time to develop slowly and they will be superb.
Price-5c each; 3 for $10 \mathrm{c} ; 12$ for $25 \mathrm{c} ; 100$ for $\$ 1.75$.

## Star of Bethlehem

The good old Star of Bethlehem (Ornithogalum Umbellatum) is a lovely flower. It soon forms mats of narrow, silver-striped foliage, dotted in early summer with a profusion of dainty white stars. Makes a neat edging por herbaceous borders, and is perfectly hardy. It can be grown in pots, flowering well during winter. Price, 10 c per doz.; 50c per 100.
make a fne setting for the blossoms which spring directly from the crown, as seen in the cut. 30 c ; 4 for $\$ 1.00$.


OENOTHERA OVATA


## Childs' Magnificent Winter-flowering Oxalis

## All grown on our grounds in California. Unsurpassed for long continued winter-blooming

These varieties of Oxalis are all for winter-blooming in pots. They begin to flower in two to four weeks after planting, producing a mass of flowers all winter which in brilliant and beautiful colors are truly charming. They always give universal satisfaction. Plant flve to six in a six-inch pot. They commence growth immediately after planting and need not be set away to form roots like most other bulbs. They bloom during the entire winter, a thing we can expect of very few bulbs.
Giant Bowi - Extra-large, deep brilliant red flowers and large, luxuriant, clover-like foliage. Very handsome. 5 for 10 c : 12 for 20 c .
Bermuda Buttercup - A fine, robust-growing, largeflowering sort. Blooms in enormous panicles, each flower being as large as a silver half-dollar and of a clear, bright yellow color. Bulbs commence blooming soon after planting and continue all winter without a break. 5 for 10 c ; 12 for 20 c.
Bermuda Buttercup - Mammoth bulbs only. Extra large and strong. 5 c each; 50 c per doz

## SPECIAL OFFER - 21 Oxalis for 25c.

As follows: 12 Grand Duchess Mixed, 3 Bermuda But tercup, 3 Bowi, and 3 Double Rosebud. A superb collection of all kinds for only 25 c .
NOTE - Oxalis start early, and your bulbs may be already sprouted when you get them. Plant them as they are if sprouts are not too long. If broken of accidentally or otherwise the bulbs will sprout again.

GRAND DUCHESS OXALIS
Entirely new and one of the most beautiful and pleasing winter flowers it is possible to have. Blossoms immense three inches across, borne well above the foliage, and of the most lovely pink, white and lavender color; leaves large, clover-shaped and handsome. A most persistent bloomer, remaining constantly in flower from November to June. Surely one of the most exquisite and satisfactory of all winter-blooming bulbs.
Pink - Enormous size, bright rosy pink.
White - Pure white. A grand contrast to the above. Lavender - A fine large flower of a lavender color. Mixed $\quad 15 \mathrm{c}$ per doz; 6 of each color for 20 c.

## Double Rosebud Oxalis

This is perfectly magniflcent and always comes absolutely true. No single flowers, all being large and as double and as perfect as good roses. Color, bright yellow, and borne in clusters of four to ten: It is one of the most magniffcent blooming bulbs ever offered, plant being dwarf and compact and admirably adapted to potculture, blooming profusely all winter. The fnest oxalis we have ever had

Price, fine large bulbs, 3 for $10 \mathrm{c} ; 12$ for 30 c
Mammoth Bulbs - We have a few bulbs of mammoth size of this glorious double Oxalis. 10c each; 3 for
25 c ; 7 for 50 c .


## The Black Calla

A bulb which has come to stay and find its way rapidly into every collection of winter flowers, we say winter flowers as it is strictly a winterbloomer and will bloom at no other time. Its flowers are fully a foot in length; color, clear coalsblack, so intense that it really

## Grand Amaryllis, at a Bargain

To reduce a small overstock of the following grand Amaryllis, we are offering them this fall at special low prices:-
Burbank Giant - All shades and colors. This new race of Amaryllis produces a bulb of great size and strength which throws up broad, healthy foliage, and stout flower scapes, each producing blossoms of truly gigantic size. The flowers are often a foot or more across-larger than the Auratum Lily-and with colors which, for purity and intensity, are truly marvels.
Vittata Hybrids - Large flowers and a variety of fine clear colors. A splendid strain.
Johnsonii - A grand old sort, always popular. Flowers large and very beautiful, deep red, striped white.
Valotta Purpurea-A well-known and highly-prized bulb (of the Amaryllis family) for pot culture, producing: very rich clusters of most beautiful and brilliant flowers. Light scarlet. It is a glorious thing that has lately become exceedingly scarce. Fine large bulbs.
 Solandriaeflora - Magnincent, large, perfect blossoms of many fine colors; variegated white, pink, rose, etc.
Price-40c each; any 2 for 75 c ; the 5 for $\$ 1.50$; $\$ 3.00$ per doz.

Potted this fall they will all 'bloom the coming: winter or spring.

## Ixiolarion Pallasi

A rare and little-known hardy bulb; bearing showy umbels of deep blue, tubular flowers. It is not untike the Agapanthus Very desirable indeed. 5 c each; 6 for 25 c ; 12 for 35 c .
shows a brilliancy, and as may well be imagined, it is a flower of most striking oddity and beauty. The bulbs are large, and should be potted in the fall, and when growth commences set in a window. After blooming the foliage will die down, and the bulbs should be kept dry for planting again next fall.

## Price, 30c each; 4 for $\$ 1.00$.

## Calla Elliottiana-Giant Yellow

This is the great new yellow Calla of marvelous beauty. Flowers very large and of the brightest goldenyellow. Leaves beautifully spotted with white. Its great size of bloom, brilliant yellow color, and glorious large spotted leaves make this a plant of unusual beauty and novelty. Fine for winter-flowering planted in December or January. Strong flowering bulbs. 30c each; 4 for $\$ 1.00$.



## Childs ${ }^{9}$ Matchless Freesias

A class of bulbs splendidly adapted to winter-blooming in the window. They are always sure to succeed and bloom elegantly for anyone in any situation, and the great beauty and fragrance of the flowers are everywhere admired. The blossoms, or buds, when cut and placed in vases of water will keep perfect two weeks. In pots they commence blooming early and continue for a long time, the stems branching freely and producing several clusters of blooms in succession. Four to six bulbs can be planted in a flve-inch pot. They commence growing immediatcly after planting and need not be put away to form roots like Hyacinths, unless it is more convenient to do so. Bulbs we supply are extra large and strong. Mixed Grandiflora - A grand strain possessing many tints, colors and variegations. Not only are the white and yellow colors seen, but orange, violet, primrose, canary and some purple shades. The flowers are extra large. All colors mixed. 15 c per doz.; $\$ 1.00$ per 100 .

## Childs' Purity Freesia

## (Grown at our California Gardens)

One of the very finest of recent bulb novelties. Flowers of enormous size, with thick, heavy, waxy petals that last nearly two weeks, even when cut. Flowers pure snow-white, save one tiny yellow spot in throat, and or wonderfully beautiful shape, petals being large, rounded and well open and of great substance. Grand for winterblooming in pots.
Large Bu!bs - 3 for 10 c ; 12 for 25 c ; 100 for $\$ 1.80$.
Mammoth Bulbs (selected bulbs of enormous size) loc each; 3 for 25 c ; 12 for 75 c .

NOTE - There are a number of new Freesias of varied and distinct colors coming out, but as yet they are too unreliable and too high-priced. Most of them are unhealthy, and do not succeed well.


THE EASTER LLLY

## Grand Lilies For Winter

One of the grandest of all decorative plants is a tall snow-white Lily. It is the consummation of dignity and beauty, grace and purity. As the symbol of the resurrection and heaven-born purity, tens of thousands are used each year in Easter decorations. We offer here a special selection of gigantic-sized bulbs that will grow into stately plants crowned with dozens of waxen Lilies, whose snowy chalices breathe forth sweetest incense. A grander ornament for greenhouse, window or chancel cannot be obtained. They can be planted at any time in the fay and by procuring several bulbs and planting at three-week intervals, from September until November, a glorious display of Lilies will be obtained throughout the late winter and spring. Plant them in deep pots, the top of the bulb two inches below the rim. Both can also be planted in the garden for spring-blooming.
Japanese Harrisi Lily (L. Long. Giganteum)-This has largely taken the place of the Harrisi, or Bermuda Easter Lily. A strong, vigorous grower with six to twelve enormous blooms to each bulb. Magniffcent pure white, trumpet-shaped flowers of great beauty and fragrance; as a winter-bloomer nothing can surpass it The big bulbs we offer of this will produce plants bearing great numbers of immense waxen snow-white trumpets.

Price, enormous bulbs, 35 c each; 4 for $\$ 1.00$; 12 for $\$ 2: 85$
Note-Bulbs of Japanese Harrisi do not reach us from Japan antil about the end of October. All early orders will be booked for shipping soon as bulbs are in.
Bermuda Harrisi Lily-The old popular sort, good for extra-early blooming. For later blooming the Japanese is better.
Price, extra strong bulbs, 35 c each; 4 for $\$ 1.00$;

## 12 for $\$ 2.85$

Candidum-(The Madonna or Annunciation Lily) - As fragrant and spotlessly pure as the Harrisi, but with broad, widely-opened flowers, instead of the reflexed, trumpet form of the latter. Tall and stately growing and a sure bloomer. No flower has a more superb fragrance than this. Bulbs of enormous size. 30c each; 4 for $\$ 1.00 ; 12$ for $\$ 2.50$.

## Scarborough Lily

## (Valotta Purpurea)

A well-known and highly prized bulb (of the Amaryllis family) for pot-culture, producing very rich clusters of most beautiful and brilliant flowers. Light scarlet. It is a glorious thing that has lately become exceedingly scarce. Fine large bulbs. 40 c each; 3 for $\$ 1.00$.


## BelladonnaLily

(Amaryllis Belladonna) Commonly known as Belladonna Lily. The
bulbs are hardy in the South, also in the North with slight protection. Foliage begins to grow in fall or very early in the spring and the flowers appear late in the summer after the leaves have died down. The flower-stalk grows up very quickly and is soon crowned vith an im-
mense cluster of sweet and delicate yet large lily-like flowers. Color light pink or blush. 25c each; 3 for $60 c$.


L. HANSONI

## Hardy Lilies

The brush can not paint or the pen portray the exquisite purity and delicacy, yet magniflcent grandeur, of the stately Lily. It is the plus ultra of floral beauty and we urge our friends to each year add a few Lilies to their collection. No other flower will so adorn our homes when in bloom, and they constantly improve after planting. We feel sure if our readers could see a good collection of from twenty to forty different sorts in bloom they would never rest until they had a goodly number of their own. As a rule Lilies are of the easiest cultivation, especially the following, which have been carefully selected as the very hardiest, handsomest, and best.
Batemanni - Rich apricot. Very handsome. 20c each; $\$ 2.00$ per doz.
Canadense - A flne, belp-shaped flower; light orangeyellow; spotted. 10 c each; $\$ 1.00$ per doz
Canadense Rubrum - Rich; dark red; spotted. 20c each; $\$ 2.00$ per doz
Pardalinum - Rich scarlet and yellow flowers, spotted with rich brown; robust and free-nowering. A superb Lily, and one which will give the greatest satisfaction. Succeeds in all situations. 15 c each: $\$ 1.50 \mathrm{doz}$. Superbum - Three to six feet high; flowers from flve to forty, nodding, brilliant orange-red. 15 c each; $\$ 1.50$ per doz
Tigrinum FI. PI. - This is a plant of stately habit, growing four to six feet high, bearing an immense number of double, bright orange-red flowers, spotted with black. 10 c each; 6 for $50 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 6$. Tigrinum Spiendens - Improved Tiger Lily: 10 c each; $\$ 1.00$ per doz.; \$6.00 per 100.
Tenuifolium - A great beanty and the brightest of all Lilies. Grows twenty-four inches high with finely cut foliage, graceful stems and beautiful-shaped flowers of a brilliant coral-red. From ten to fifty blooms to each stem. Blooms very early. 15 c each; $\$ 1.50$ doz. Umbellatum - One of the very best, blooming in June with large, perfect flowers. Colors range from blackred, through all shades of crimson, rose, yellow, buff, apricot, etc.; many fnely spotted. Twenty-flve sorts mixed. 10 c each; $\$ 1.00$ per doz.
Wallacei - Very floriferous; each bulb throwing up four to flve flower stems; each one bearing eight to ten beautiful upright blossoms of a bright apricot color; perfect in form and most desirable. 10 c each; $\$ 1.00$ per doz.; \$6.00 per 100 .
Price, 1 each of the above 10 splendid Lilies for $\$ 1.10$.


Grand Speciosum Lilies
These are the hardiest and most robust and free-flow ering of all Lilies. Also among the most beautiful and showy. We advise our friends to plant lots of Speciosums. No Lily more beautiful or pleasing.
Rubrum - Deep rose, freely spotted crimson and mottled white; perfectly exquisite.
Rubrum Incomparabilis - Deep crimson, rosy white edges. Robust and free-flowering.
Punctatum - White with faint rosy spots.
Melpomene - Words cannot describe the beauty of this variety. Frosted white, spotted, clouded, and bearded with pinkish-crimson. Petals deeply recurved and widely bordered red.
Praecox - Large, perfect and beautiful; frosted white with a tinge of blush at the top of petal.
Album - Pure snow-white; extra flne.
Album Crown Princess - Extra early, pure white
Magnificum - A superb new sort; an improvement on Rubrum, being larger and brighter colored. Price, 25 c each; the 8 for $\$ 1.75 ; \$ 2.50$ per doz

## Auratum Lilies

## For Spring Delivery (or after November 15)

Auratum - Color white, spotted crimson with golden band through each petal; three to thirty flowers on a stalk, each a foot wide. Extra strong bulbs, 25c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00 ; 100$ for $\$ 12.00$.
Auratum Macranthum - A very robust form, with large, broad-petaled flowers of smooth ivory-whiteness, a broad golden band through each petal, and numerous golden spots. A beauty. 75C
Auratum Rubro Vittatum - A very distinct flower of enormous size, of frosted whiteness, with a deep blood-red band through the center of each petal, and the whole flower thickly dotted with crimson spots. The contrast of colors in the Lily, together with its great size and matchless form, make it marvelously oeautiful. \$1.00 aech.
Auratum Virginale Album - A pure white Auratum with golden bands. 75c each.

## Orders booked for spring delivery.

## Very Rare Lilies

Hansoni - A very rare and fine Lily; blooms extra early, the flowers appearing in large clusters. Color, rich yellow with a few black dots. This is one of the very rarest and finest Lilies known, and we now have such 8 large stock of it that we can offer it very low. . 50c each; $\$ 5.00$ per doz.
Speciosum Henryi-New and exceedingly rare, tall, strong grower, producing flowers in great profusion; often as many as fffty on one stem. Of a fine apricotyellow color. This yellow Speciosum is a glorious new thing. 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.50$.
Regale - Newest and grandest of Lilies; hardy, robust, with immense trumpet-formed flowers, shaded brown outside, golden-yellow throat. Lovely beyond words to describe. \$1.00 each.
Elegans Orange Queen - This is the newest and finest Elegans with broad, heavy wax-like petals, large cupshaped blooms, and a clear, pure yellow color, slightly spotted. 60c each.
Davuricum Giant Vellow - Pure yellow. Very large. 30c each; $\$ 3.00$ per doz.


## Lilium Elegans

For general use these are the most showy, vigorous, hardy and satisfactory of all Lilies. They are as brilliant as Tulips with great cup-shaped blossoms of many fine colors, borne in upright umbels. Very early, blooming from early June to late July. Fine for winter-blooming. Aurantiacum Verum - Beautiful, pure apricot-yellow without spots. Very fine. 20c each; 3 for 50 c .
Bicolor - Extra large, bright red, center flashed orange; showy. 15 c each; $\$ 1.50$ per doz.
Horsfieldi - Tall and stately with many flowers of a fine dark crimson color. 25 c each; 3 for 60c; $\$ 2.25$ per doz. Leonard Joerg - Light orange-red, center flashed apricot. Large, showy. 15 c each; 12 for $\$ 1.50$.
Midnight - Large, deep crimson-black; spotted. Very fine indeed. 20 c each; 3 for 50 c .
Quilp-Extra fine, large flower with broad petals and dark ruby-red color. 25c each; 3 for 60c; $\$ 2.25$ doz. Painted Chief - Very brilliant flame color, the petals being deeply colored at center, graduating into a much lighter shade; exquisite wavy form. 15 c ; $\$ 1.50 \mathrm{doz}$.
Robusta - Superb for winter-blooming or for the garden, Flowers very large, wide open; light orange-salmon, richly spotted chocolate. 15 c each; 12 for $\$ 1.50$.
Roseum -Beautiful blood-red. 25 c each; 3 for 60 c . Sanguineum - Deep blood-red. 25c each; 3 for 60 c. One fine bulb each of the 10 for $\$ 1.75$.
Mixed L. Elegans - All sorts and colors. $\$ 1.00$ per doz.; $\$ 7.00$ per 100
Davuricum Hybrids-This is the Elegans style, but more slender, and blooms earlier. The colors are very clear and bright, ranging from dark red to light yellow, spotted, blotched and variegated. Exceedingly beautiful. For beds or massing they flll a real want for a brilliant early-flowering lily that may be used also among shrubbery or hardy perennial plants. 3 bulbs, 30 ; 12 for $\$ 1.00$.



## PEONIES

The favorite of to-day, as it was fifty years aco. Lux uriant foliage plant, with magnificent double incurved flowers of enormous size and rich colorings. Nothing can surpass the intensity of the dark varieties that fairly glow with a radiant fire of richness, while the white and pale varieties are very soft and delicate in their coloring. There are hundreds of sorts of Peonies. We aim to grow and offer only the best within reasonable cost, and the list here presented is a choice one. We grow many acres of Peonies.

## Peonia Tenuifolium

## THE RARE CUT-LEAVED EARLY-FLOWERING

ine-cut fern-like foliage of exquisite beauty and fooms May 1st, two weeks earlier than any other. Color, rich flery scarlet, and as double and perfect as aty. Rose. An extremely rare 60 c each; 2 for $\$ 1.00$
single blossoms. Very flne indeed and the only one of
its color. Whitmanni Grandiflora-Another species with large single pure white blossom. $\$ 1.00$ each.

## THE 40 GRANDEST PEONIES

Atrosanguinea - Semi-double; mid-season. A marvelous flower of globular form. Color brilliant rosy magenta, outer guards streaked with white. Strong, vigorous grower with spreading habit; free bloomer. 30 c each;
Adolphe Rousseau - Semi-double type. Early midseason: Very large dark velvety-red with garnet hues and a distinct metallic reflex; one of the darkest and a very brilliant color. The petals are very large and shell-like, ideal habit with tall stiff stems keeping well when cut; dark foliage veined red, one of the best reds for landscape effect. Extra fine. \$1.00 each.
Asa Gray - From the formation of the flower it is desig. nated as a double-decker. Very large, full imbricated bloom; guard petals salmon-nesh, center of bloom very full and perfectly formed; color delicate lilac plenteously sprinkled with minute dots of deeper lilac. Striking, imposing and beautiful. Here is a flower you want to linger over. No Peony produces more bloom year in and year out than does Asa Gray. Fragrant and distinct. This variety at a local flower show swept the boards. $\$ 1.00$ each.
Albert Crousse Immense, very tall, convex bloom, perfect in outline and contour. Petals imbricated like a Carnation and overlap. The color is best described as an even, delicate sea-shell pink, an unusual shade for a Peony, and is unapproached in this regard by any other variety. This grand Peony has all the points of excellence. $\$ 1.00^{-}$each.
Avalanche - One of the most glorious of all pure white Peonies. Large, full, double and sweet. 40 c .
Clio-Beautirul lavender-pink. A large single flower. Very beautiful for a single. 30 c ; 3 for 75 c
Couronne D'Or This is the famous "Crown of Gold"; immense, fine-shaped bloom. Color, snow-white. The attainment of perfection in Peonies. 40 c each.
Decorative - This is a semi-double flower. a vigorous grower, soon forming dense clumps which bear dozens of blossoms, on long stems. Color, rich deep crimson.
uchess De .
Duchess De Nemours - Very fine, cup-shaped blooms, sulphur-white with greenish reflex; fne bud. 35 c .
Emperor Nicholas - Enormous broad petals, with tufted center. Color, changeable amaranth with deep purple reflex. Very brilliant. 30 c each.
Eugenie Verdier - Pale Hydrangea-pink; color lighter; center deeper flecked crimson; fragrant; one of the largest and finest in existence. 40 c each; 3 for $\$ 1.00$.
Edulis Superba - This is the famous Decoration Day Peony. With us it never fails to be in full flower on May 30. Buy Edulis Superba. $50 \mathrm{c} ; 3$ for $\$ 1.30$.
Floral Treasure Large, full flowers of delicate pink. A great favorite. 50 c each.
Fragrans-Compact, full flowers. Color, solferino-red, with silvery refléx; an old favorite. 25 c each; 5 for $\$ 1$.
Felix Crousse - Large globular flowers, solid and compactly built from edge to center, are a rich, even, brilliant, dazzling ruby-red. Exceptionally flery, bright and effective. Both the color and size is startling. We place this in the front rank of all the red Peonies. None better. $40 \mathrm{c} ; 3$ for $\$ 1.00$.
Festiva Maxima - Enormous full double bloom. Petals very broad, color pure white with an occasional carmine spot, vigorous grower. One of the best white Peonies. $40 \mathrm{c}, 3$ for $\$ 1.00$.
Golden Harvest - A most striking variety producing large, tri-colored bloom. The guard petals are blushpink with creamy-white center; center of flower overlaid and tipped with carmine. It combines cream, gold, white, pink, salmon, peach and apricot, the total color effect of the flower being creamy-pink; strong, delicate fragrance. 60 c .
Glorie De Douai - Purplish scarlet-crimson. 40c.
Humei - Immense bloom, carmine-pink, very late. 30c.
La Tulipe - Very large clobular flower, flesh-pink. shading, to ivory-white, few of the center petals tipped crimson. A grand flower, but a shy bloomer. 25 c.
Lady L. Bramwell - This is a Peony which grows four to six feet high, and bears flowers nearly as large as a man's hat resembling a perfect rose. In fact, the flover is the same shape, fragrance and exquisite satin-like pink color as Baroness Rothschilu. 50 c ; 3 for $\$ 1.30$.
La Couquette - Large, globular, high crown. Guards and crown light pink, color rose-white, center flecked carmine. Strong, erect, free bloomer. 40 c each.
L'Indispensable - Rose type; late midseason. It is a huge ball of delicate baby-pink. Has by far the most petals of any Peony in our collection. On the Pacif.c slope this is said to stand at the head of the list of all varieties. \$1.00 each.

James Kelway - A very tall, strong-growing plant, bearing flowers of gigantic size, very double and full, borne in immense clusters; color, pure white overlaid with a flush of delicate pink, tinged yellow at the base of the petals. A plant of the Peony in full bloom will startle you, and is a sight never to be forgotten; extra flne. 50 c each.
Madame De Galhau - Compact, globular bloom. Guards rose-white. Center, pale lilac-rose. 50 c each.
Marie Lemoine - Color, ivory-white. Blooms of gigantic size. Fine cut-flower variety. Comes after Festiva Maxima and is as flne as that standard sort. 40 c . Madame Calot - Rose type; early. Large, convex bloom, Hydrangea-pink, center shaded slightly darker with a somewhat sulphur-tint in the collar. The Peony has three distinctive qualities over all other varieties. First, it blooms any and every year, never failing; second, it produces more flowers than any Peony ever in iroduced; third, it is the most fragrant of all Peonies, the perfume being delicious. In the above three points Madame Calot stands pre-eminent. Simply a wonder. 50 c .
Madame Crousse - Crown
type; midseason. Free bloomer in clusters; large flowers of pure white with crimson flecks on crown. Thought by many to be the best all around white. 40 c .
Marguerite Gerard - Enormous, flat-shaped flower with broad petals blooming in clusters; color, delicate Hy -dangea-pink, changing ás the flower ages to creamywhite. Many of the central petals and even the guards have minute dark carmine, almost black, flecks on the tips; fragrant. A decidedly choice variety. 75 c . Marie Jacquin - (Water Lily). Semi-double type; midseason. What shall we say of this large, glorious flower? Color glossy rosy white, with rose tinge on buds, with a great wealth of golden-yellow stamens in the center, which gives it a very chaste and elegant appearance. When flrst plánted the blooms come single, but after becoming established it is semi-double. The flowers of this charming variety suggest our native white Water Lily fragrance very rich and languorous. $60 \mathrm{c} ; 3$ for $\$ 1.50$.
Monsieur Dupont - Very large, well built, cup-shaped bloom, ivory-white; center petals splashed with huge drops of lively carmine and lit up with golden stamens at base of petals. A truly royal flower. 50 c .
Monsieur Krelage - Deep currant or solferino-red with amaranthine center. There is nothing in Peonies of its color. Large, flat flowers as big as a plate; perfect in outline; grand in every way. 60 c .
Madame Chaumy - Large, very full and compact flower, beautifully formed. Silky petals, soft pink, shaded with bright rose. Slightly drooping, graceful habit. Late and very sure, profuse bloomer. 50 c .
Madame De Verneville Large, very full. Pure white; center blush when first open, fading to pure white; prominent carmine flecks. Medium height, extra free bloomers. Early. Extra good. 30 c each; 4 for $\$ 1.00$.
Mons. Jules Elie-This is the king of all Peonies, and is without question M. Crousse's masterpiece. Color, an ideal glossy lilac-pink shading to deeper rose at the base of the entire flower, overlaid with a sheen of silvery rose that fairly dances and shimmers in the sunlight. An unapproachable variety. 75 c each.
Madame Bollet - Very compact, globular double bloom: color, rose with silvery-white reflex, lingulated with carmine; fragrant, free and flne. 30 c ; 3 for 75 c .
Octavie Demay - Very large, flat crown. Guards and center pale Hydrangea-pink, color almost white. Fragrant. Very dwarf habit, free bloomer. A beautiful and chaste variety. \$1.00.
Philomele - Anemone type. Guard or primary petals bright violet-rose, anemone center, of lingulated nar row golden-yellow petals changing to cream or amberyellow. As the flower develops a crown appears of bright rose edged dark crimson; fragrant; very strong, upright grower and fine bloomer. Distinct and novel $60 \mathrm{c} ; 3$ for $\$ 1.50$.
Queen Victoria - The very best every-day white. When cut a flrst-rate keeper. Flower of good substance and color; very pretty in the bud state, when it has a faint blush tint; an old standby. 25 c .
Triomphe Du Nord - Violaceous-pink; enormous bloom.

## This collection of 40 grandest Peonies for $\$ 16.00$.

## The Old Early Scarlet Peony

This is the glorious old variety of our grandmothers (Ofricinalis Rubra Plena), which we all remember with so much pleasure. Nothing fner. Blooms very early in May. We can now offer a white and pink variety of it as well as the red.
Officinalis Rubra Plena - Immense double blossoms of the richest growing crimson-red color
Officinalis Blush - Like the above but blush-white.
Officinalis Pink - A new pink variety.
Strong roots, 40 c each; the 3 for $\$ 1.00 ; \$ 3.50$ per doz.


## Hardy Amaryllis, Hallii <br> (Magic Lily, or Lycoris Squamigera)

For twenty years we have had growing in one of the hardy borders of our lawn a beautiful Amaryllis, which sends up tall flower scapes each year crowned with- a cluster of large lavender-pink blossoms. Lately we have found a source of supply in Japan, and have imported it in quantity for several years, and it has now become very popular. Its luxuriant foliage appears in the spring and dies down in July. In August the tall flower scapes spring from the ground like magic, bearing immense
clusters of exquisite and fragrant flowers. our cut is a true photo of three bulbs showing twenty-four clusters of blooms. Perfectly hardy everywhere without protection. Increases in size and beauty every year. Fall is the proper time to plant.
Good Flowering Bulbs - 30c each; 4 for $\$ 1.00$; 12 for $\$ 2.75$. stems, 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$.

## Hardy Perennial Plants

The earth wears a crown of Floral Beauties, and among the brightest, richest, and sweetest are the hardy Perennials. They fill a place in our gardens and in our hearts which nothing else can supply. Like flowering shrubs when once planted they are good for a lifetime and we come to regard them as part, not only of our home, but of our very existence. What would induce us to part with the grand old clumps of Peonies, Lilies, Iris, etc.?


## Achillea Grandiflora

It commences to bloom by the first of July and is a perfect mass of bloom until frost; as many as five thousand flowers have been counted upon one plant at one time. Flowers pure white, perfectly double, and are produced in large sprays, and are unsurpassed for all sorts of cut-flower work, bouquets, etc. It is perfectly hardy anywhere, and so vigorous that it will take care of itself among weeds. For cemetery planting there is nothing finer, for it is sure to live, thrive and bloom profusely year after year. The plants we send out will bloom profusely this summer. 15 c each; 5 for 50 c .

## Calystegia Pubescens

A fine double perennial Morning Glory, Variously called Rose Vine, Double Morning Glory, California Rose, stc. A hardy perennial vine, coming from the roots each spring, and bearing quantities of pale satiny-pink flowers, as full and double as Roses. Just the vine for rockeries, banks, poor hard soil where nothing else will grow, or a hundred other places, where a really handsome tralling or climbing vine is needed that is able to take care of itself. The vines we send out will-bloom the first season and continue all summer. Its long vines wreathed in a profusion of large, double Rose-like blossome are very attractive. 25 c each; 3 for 60 c .

## Cinnamon Vine

A pretty, hardy vine, with edible roots and neat, glossy cordate foliage. In mid-summer it bears clusters of tiny but exceedingly fragrant flowers. 5 c each; 50 c doz.

## Convent Lily

The equal of this plant (Anthuricum Liliastricum Major) is found only among some of the rare and highpriced, Lilies. Each plant sends up many tall flowerstems, each bearing a quantity of very large, pure white nowers, surpassing the white Day Lily in size and beauty. Quite as pretty, in fact, as the Bermuda Easter Lily. Will attract great attention and is unsurpassed for cutting. A grand good thing, and perfectly hardy anywhere. Strong roots, 20c each; 3 for $50 \mathrm{c} ; 7$ for $\$ 1$.


## Candytuft

A plant of exquisite beauty, being of low, compact, spreading growth and producing its profusion of blooms in May or June when pure white flowers are particularly scarce. Its profusion of bloom is so great that a bed of it looks, at a distance, like a mass of fleecy snow just fallen. Few hardy plants will give as much real satis tion as this beautiful gem. Lifted late in the fall will bloom well in the house during winter. Perfectly hardy, and foliage evergreen. 15 c each; 5 for 50 c .


## Apios Tuberosa orTuberous-Rooted Wistaria

A valuable, hardy tuberous-rooted climber closely resembling the common Wistaria in vine and foliage and having clusters of rich, deep purple flowers, which have a strong delicious violet fragrance. Plant the bulbs near a trellis, tree, fence, or any place where you may wish a climber. They grow to a great height, and bloom profusely. The bulbs are perfectly hardy, and should nct be taken up over winter. 10 c each; 3 for $20 \mathrm{c} ; 7$ for

\section*{15 for \$1.00.

## 15 for \$1.00. <br> Ten-Thousand Flowered Boltorin

We have not seen so good a hardy plant as this sice we introduced Rudbeckia Golden Glow. That plant r: ant over the whole. world like wildfire, and is by far the flnest hardy garden plant in cultivation to-day. Next to it in importance we recommend this new Ten-Thousand Flowered Boltonia. The flowers are like a native Aster, pure white and borne in endless numbers as may be seen by the cut, which represents a single stem plant the first summer. Another year this plant will throw up six to ten stems, just like this one, and a mass of bloom shown that no other plant can equal. Strong plants, 15 c each; 3 for $30 c ; 12$ for $\$ 1.00 ; 100$ for $\$ 6.00$.

## Ajuga Reptens

A plant of low-creeping habit with a profusion of dark handsome leaves, and numerous spikes of pretty blue flowers which appear early in spring. It is splendid for cemeteries, rockeries, or any kind of carpet work. ...The handsome leaves, being evergreen, thrive in sun or shade, dust, dirt and most any situation where few if any plants would survive. 15 c each; 5 for $50 \mathrm{c} ; 12$ for $\$ 1.00$.


EUPATORIUM


## AJC <br> Eupatorium Azureum

An exquisite perennial blooming all summer long. It masses of azure-blue flowers are always attractive 20 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.80$.


## Finest Double Iris Kæmpferi

These new Irises from Japan rival the Lily in stateliness, the Peony in majestic beauty, the orchid in marvelous delicacy and blending of colors, the Chrysanthemum in profusion, and surpass almost every plant in size and kingly magniflcence of flowers. A plant will send up to the height of three feet a dozen flower spikes, each spike bearing from two to four enormous blossoms eight to ten inches across and of the most delicate and beautiful colors, markings and combinations. Once planted in your garden they are a joy for a lifetime without further care, blooming profusely in June or July, during which time they are very attractive.
Apollo - White, pink center.
Dominator - Rich indigo-blue with narrow white stripes and light center. One of the flnest and richest colors. Gold Bound - Tall and showy with flowers of enormous size; probably the most beautiful of all. Pure snowwhite with large gold-banded center.
Mount Hood - Light blue, shaded darker.
Oriole - Rich plum, marked yellow.
Pyramid - Tall and showy, flowers very large; light violet-blue with slight white veins.
Templeton - Violet-blue, mottled pink and white.
Above double sorts, 20 c each; the 7 for $\$ 1.15 ; \$ 1.75$ per doz.; $\$ 12.00$ per 10.
Fine Mixed Iris Kæmpferi More than 40 finest sorts, double and single. 5 for $50 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 6$.

## Best Single Sorts

Amethyst - Very large, wavy petals, most exquisite lavender shade.
Blue Wing - Deep indigo-blue, shaded purple; freely striped and flaked white.
Distinction - Light lavender-pink, bright yellow blotches at base of petals. Distinct and ilne.
Ondine - White, shaded light blue towards center. Very large, nine to ten inches.

## or 75c; s..00 per doz.

## Iris Siberica

Hardy, early-flowering Iris, smaller than Kæmpferi, but very beautiful. They bloom just after the Germanica.
Orienlatis Violet Blue - New large violet-blue
Orienlatis Snow Queen - Another new Siberica of snowy whiteness. Very flne.

20 c each; the 2 for $30 \mathrm{c} ; \$ 1.60$ per doz.

## New Seedlings of Japan Iris

## Immense Size - Wonderful Colors - Quick Blooming

We have developed a wonderful strain of Hybrid Seedling Iris Kæmpferi that are marvels in beauty and perfection of bloom, with a wide range of exquisite colors in blue, lavender, white, rich purples, plum-red, tinted, striped and mottled in endless variety. ..-These flowers seven to ten inches across on stalks four feet high, and no two alike.

They bloom from the end of June during July, flling a gap between the blooming season of Iris Germanica Peonies and Gladioli. During this period they are withnut a single rival in the garden - in fact, no garden flower can excel them at any time.
Strong Roots for quick blooming. 5 for $50 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 6.00$.
Seed - 20c per packet; 3 packets for 50 c .

## Iris Pumila

These might be called early dwarf German Irises. They grow only six to twelve inches high, showing a perfect mass of large elegant flowers very early in spring. In fact, they bloom with the Tulips and are very desirable. Sambo - Fine blue-black.
Azure-Blue - Beautiful light k'ue.
Lutea - Fine yellow.
The Bride - Snow-white.
Dark Blue - Fine violet-blue.
15 c each; the 5 for $60 \mathrm{c} ; \$ 1.25$ per doz.
Mixed Iris Primula - Many colors. $\$ 1.00$ per doz.

## New or Rare Kæmpferi

Caprice- (Single)-Sometimes a-solid lavender-blue, but more often the petals are striped and mottled in a more or less irregular way.
Col. Thomson-(Double)-Large, deep violet and gray, mottled.
Kamata-(Single) -The deepest dark sky-blue color yet seen. Extra.
Nightfall-(Single)-Very dark purple-blue, or plum, with exquisite iridescent luster. Richest color in any Iris.
 once planted are good for a lifetime.
Brooklyn-Lavender with yellow base. Falls sky-blue. Candicans - Light blue.
Darias - Very distinct canary-yellow. Falls lilac margined white.
arachus - Yellow falls, veined red and white. Very compact; great bloomer.
Innocence - Pure white.
L'Africain - Light rosy purple, veined white, dark falls. Pauline - Great bloomer. Lovely lavender-blue.
Perle-Very light blue.
Velveteen - Yellowish buff. Falls rich plum-purple.
Virgin - Fine lavender and rich purple.
Ad. Togo - Very light lavender. Extra fline; tall:
Flavescens - Canary-yellow. Tall.
Mme. Chereau (the Lace-fringed Iris) - Tall and stately; pure white edged or fringed azure-blue; falls with blue penciling. Tall.
Pres. Thiers - Standard olive. Falls reddish maroon, veined white. Tall.
Queen of May - Rosy lilac, almost a pure pink. Tall.
Price, 10 c each; the 15 for $\$ 1.30 ; \$ 1$ per doz.; $\$ 6$ per 100 Fine Mixed German Iris - A lovely collection of more than fifty named sorts. 12 for $60 \mathrm{c} ; 100$ for $\$ 4.00$.


## Sweet Orris

## (Iris Florentina)

One of the most delicate perfumes known is that of the Orris. The plant is of the Iris family with great, handsome white blossoms, which emit delicate perfume and are objects of great beauty to any garden. Perfectly hardy and blooms abundantly each year. Strong roots. 15c each; 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.00$. New Blue Sweet Orris Deep navy - blue; very large and very sweet. 15c each; 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00$.


## New Giant German Iris, Pallida

These are kings among Irises. In stately magnificence they are supreme; quite new and little known.
Pallida Dalmatica - With wide, massive foliage, and immense flower-stalks, rising three to four feet high, each with eight to twelve magnificent blossoms. The color of its great blossoms is pure sky-blue. 25 c each; $\$ 2.50$ per doz.
Pallida Lohengrin - New, color blue with shaded lilacred falls. 40c each.
Pallida Odorata - Blue with a rich fragrance. 40 c each; 3 for $\$ 1.00$
Pallida Albert Victor - Extra large, rich deep blue, in tall clusters. 30c each; $\$ 3.00$ per doz.
Pallida Plumeri - Coppery rose and velvety claret. 40c. Pallida Her Majesty - Lovely rosy pink. Falls crimson tinted darker. An exquisite blending. 50 c each.

## New or Rare German Iris

## These are all extra-fine sorts.

Bridesmaid - S. white, shaded silvery lilac; F. reticulated at the base, and slightly frilled, soft lilac. Gertrude - S. and F. same shade rare violet-blue.
Harlequin Melanais - White and violet-blue; blotched. Herant - Standards bright blue; falls much darker. A beautiful broad-leaved sort; early flowering.
Loreley - Thirty inches. S. pale yellow mottled purple. F. deeply veined, yellow margin. Extra fine. Mrs. H. Darwin - Pure white, falls slightly reticulated violet at the base; very beautiful and free-flowering. ponelope - Nearly white, falls veined lively purple. Rheine Nixe - Very tall and grand. Late. S. Snowy white; F. deep violet-blue, white margin.
Sappho - S. white, frilled lilac; F. pure white, reticulated lilac at the base; large flower; a fine variety. wyomissing - S . creamy white, sufrused delicate soft rose; F. deep rose at the base, shading to a flesh. 20 c each; any 3 for 50 c ; the 10 for $\$ 1.50$; or, $\$ 1.75$ doz.


## Day Lilies (Funkias)

Large White - Pure in color as the driven snow, as smooth in texture as though cut from sheeted wax, all is snowy trumpets exhaling sweet fragrance; no sweeter, lovelier or more perfect flower can be grown. Perfectly hardy and easy to grow. Blooms continuously from August until prost, producing scores and even hundreds of its large, fragrant Lilies.
Alba Variegata - Leaves as handsome as a flower. A rosette-cluster of almost white leaves, lightly striped with green. Flowers pale lilac-pink on tall spikes. Fine also for pots. Altogether this is one of the very finest of all hardy plants.
Aurea Variegata - Leaves green and yellow and highly ornamental. Beautiful light blue flowers.
Price, 25 c each; the 3 for 65 c ; $\$ 2.25$ per doz.



## Dicentra Spectabilis

The glorious old Bleeding Heart. Exquisite for winterblooming in pbts. Also a favorite early spring bloomer for the garden, being perfectly hardy. Try it for pots, for the garame as recommended for Hyacinths and other flowering bulbs. No garden can be complete without it. 25 c each; 3 for 60 c ; 12 for $\$ 2.25$.

## Hemerocallis

splendid new sorts of great beauty, hardiness and free-flowering.
Florham-A strong grower three to three and one-half feet high, large trumpetshaped flowers; rich golden - yellow, with Indian - yellow markings. June and July.
Flava - (Yellow Day Lily) -The best-Known variety, very fragrant, deep lemonyellow flowers in June and July.
Gold Dust - Of a bright Indian-yellow color, buds and reverse of petals bronzy-gold; two and onehalf feet high. May and June.
Middendorfi--The earliest to bloom. Flowers bellshaped, rich chrome-yellow; two feet. Early in May.
Dumortien-Bright orange. Very profuse.
Thunbergi - Tall; slender stems and lemon-yellow blossoms in August.
orange shaded brown.
25 c each; 3 for 60 c ; the 7 for $\$ 1.25$; or, $\$ 2.00$ per doz.

## Lily of the Valley

Fine home-grown roots or "pips" for garden-planting. once planted it will grow and spread out and bloom beautifully with no care at all. Plant a small bed of beautifully With no care a wheans. They will be good for a lifetime. Will grow well even under trees or among shrubbery. Fine roots, 40 c per doz.; $\$ 3.00$ per 100 .


Having named and introduced the Golden Glow several years ago we think we now have an improved strain of it. Under good conditions it grows ten feet high, 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. We unhesitatingly regard it as the most desirable hardy perennial. It is the most effective flowering plant for August and September in cultivation.

## New Perennial Poppies

Magniffeent new hybrids of great size and beauty. Nothing more brilliant than great Oriental Poppies.
Little. Prince - Brilliant scarlet, with large black spots. Compact and very free-blooming.
Mrs. Perry - Fine apricot; very large.
Princess Victoria Louise - Soft salmon-pink; very large. Silver Queen - Silvery white, with black blotches. Silverblink - Salmon-rose with white blotches.

30 c each; the 5 for $\$ 1.25 ; \$ 2.50$ per doz.
Mixed Hybrids - Extra fine. 3 for 50 c ; 12 for $\$ 1.80$.

## Platyoodon Mariesi Tom Thumb

A perfect gem of a hardy perennial plant. The plant makes a tuft of foliage close to the ground, and from its crown sends up splendid stems to the height of flve to ten inches, bearing. very large, wide-open saucershaped blossoms which are perfectly exquisite. Most of the plants produce flowers of a deep, rich blue color, but some will be pure white, +inted blue. Plants, 15c each; 6 for 50 c . Seed, 10 c pkt.


## Nepeta Glechoma

This new Nepeta is hardy, fragrant and pretty, its leaves finely bordered with white. A lovely garden or house plant. See page 47. 15c each; 5 for 50 c .


## Spireas.

Herbaceous Spireas are as yet little known, but they are certainly among the best of our border plants, and quite indispensable where many cut flowers are used, their soft, feathery sprays giving the same finish to a bouquet that fllmy lace does to an elegant dress. These plants form large clumps, and are very pretty and profuse in bloom, succeeding anywhere.
Palmata - Two feet high with large feathery plumes.
Palmata Elegans - Pure white.
Filipendula - This looks like a hardy-flowering Fern, for its beautirul long leaves are just like Fern fronds and make a beautirul plant at all times. In early summer the flower stalks appear holding great masses of exquisite double snow-white blossoms like little Roses. Elegant for cutting. Plant perfectly hardy anywhere. Give good soil. Makes a lovely pot plant as well as garden.
Queen Alexandria - Large feathery plumes of exquisite bloom of a lovely pink color. Forces well and makes a superb winter-bloomer. Outside it blooms in June.
Montblanc- Like the above but pure white. These are two grand plants.
Price of all Spireas, 25c each; 3 for 60 c ; the 5 for $\$ 1.00$; or, $\$ 2.00$ per doz.

## Forget-Me-Not, Everblooming Hardy

A large-flowering Forget-Me-Not, of the purest skyblue color. It is of compact growth, with broad, dark green foliage, and makes an ideal plant, and one that will bloom splendidly during spring, fall and winter in pots. Perfectly hardy and blooms profusely in garden from early spring until fall. 25 c each; 5 for $\$ 1.00$.


## Primrose, Crimson and Gold

A lovely hardy Primula which flowers profusely in early spring and is a real beauty Not only are the crimson and gold-colored flowers attractive, but the foliage also. 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$.
 and are equal to Hydrangeas in majestic beauty.
Pyramidal Oculata - White, large crimson eye.
Pyramidal Lavender - Delicate lavender; white center Very flne indeed.
Pyramidal Rose - Large, bright rose.
Pyramidal Blush - Blush-tinted; extra large and fine. Pyramidal Wine-red - Splendid deep, rich wine-red.
Pyrarnidal Striped - White and crimson, beautifully striped White Branching - The new Giant White Branching Phlox is in many respects the finest of all. The flowers are large, pure white and borne in large pyramidal panicles; the plant stooling freely and branching well.

## Choice Plants for Winter-Blooming <br> The following plants are extra fine for winter-blooming, and are mostly new or recently introduced sorts

 that are not seen in general cultivation. We supply healthy, well-grown, vigorous young stock that will be sure to do finely. All grown especially for winter-blooming.We cannot too strongly recommend the splendid plants offered on the next eight pages.
Note also our special price for the wonderful New Boston Ferns.


## Begonia Mignon Hybrids

New Larige-flowering Varieties, Always Loaded With Flowers, Indoors or Out.
These beautiful quick-flowering Hybrids of Begonia Gracilis are among the best and easiest grown plants, either for pots or bedding. Plants bloom very quickly from seed and are easily raised. Colors, white, blush, pink, rose, crimson, etc. Make exquisite pot plants always in bloom. No better bedding or pot plants than these superb Begonias.
New Luminaris - For bedding it blooms abundantly all the time from early till late, and its foliage is a ricl bronzy-crimson color, while the large showy blossoms are another shade of crimson or scarlet, the whole making a most showy mass. As a pot plant it is a great bloomer, with live green foliage.
Pearl White - Large, snow-white.
New Bonfire - Bright rosy scarlet.
Primadonna - New, exquisite, large pink.
20 c each; the 4 for 65 c

## New Rex Begonias

New varieties of Begonia Rex of our own origin, and they far excel any that have previously been in cultivation. The colors and markings of the leaves are exceedingly varied and rich.
raixed - Many sorts. 20c each; 3 for 50 c .


## Agapanthus

## Umbellatus

A most beautiful pot plant which was popular fifty years ago, but now almost lost sight of. It bears great clusters of Lily - like blossoms which are very attractive. The white is comparatively new.
Large Blue-Well-known sort.
Large White-.Rare and fine.
ach; the 2 for 40 c

## Baby Rubber

## Plant (Ficus)

This makes a beautiful pot plant, growing two to three feet high with the beautiful waxy green leaves (but smaller) which make the old Rubber Plant so highly prized. It branches freeiy and is highly ornamental. 30 c .


## Childs' Monster Carnations

The following are mostly new Carnations, mammothflowering hybrid sorts:
Alma Ward This beautiful new Carnation is pure white, and the largest and most fragrant ever grown. Flowers perfect in every way, three and one-fourth to four and one-half inches in diameter on stems three feet in length.
Benora - A superbly variegated variety; new and fine.
Blue Novelty - This is the greatest novelty in Carnations we ever had; a most distinct color, blush-purple, rich, handsome and not found in any other flower. Flowers very perfect and very fragrant.
Christmas Cheer - A pot Carnation absolutely unique. Color, a brilliant, glowing Poinsettia scarlet. Easier to grow than a Geranium. Will produce one hundred or more blooms in a season, and can be had for Christmas, with twenty-flve to fifty blossoms and buds. This vonderful Carnation was awarded a special certificate of merit.
Enchantress - Enormous flower of perfect form, full double and sweet, on long, gracerul stems. Light pink or blush; an exquisite tint.
Giant Striped - Wide scarlet stripes on blush ground. Flower of enormous size and perfect form.
Mrs. Lawson - Extra large flowers borne on long stems, and are of the most lovely deep pink shade.
Rosyflush - A cross between white and pink Lawson. Large, sturdy, fine dwarr habit. White flushed and variegated maroon.
Sangomo - New and extra flne, large, exquisite pink.
Victory - Brightest scarlet, on long stems.
White Lawson - A sport from the above, same monstrous flower and vigorous growth; white as snow.
Very strong field-grown plants, 25 c each; 3 for 60 c ; $\$ 2.00$ per doz.

## Giant Begonia-Immense

A new flowering Begonia of wonderful size and beauty. The clusters of crimson-pink blossoms are as large as a man's hat. Plant grows two to three feet tall with handsome spotted foliage. Blooms all year round, and î a superb new plant in every way. 50 c each.


## New Trailing Abutilon

A novelty of most startling quality and importance. This wonderful Abutilon has rich, deep green leaves all beautifully spotted rich yellow. Flowers long and somewhat trumpet-shaped of the richest blood-scarlet color, while the graceful slender branches will grow several feet in length, trailing superbly from a suspended pot, or maybe trained as a climber. In either form it is a plant of striking beauty and novelty. It created a sensation at the big international Flower Show in New York last March. Fine plants. 25 c each; 5 for $\$ 1.00$.

## Abutilon, Giant-Flowered

Two very flne new Abutilons are here offered for the first time. They produce flowers of wonderful size and beauty far superior to any of the older sorts. Foliage is also very vigorous and handsome.
Giant-Flowered Yellow - Immense wide spreading blos-
soms of a fine, clear lemon-yellow
Giant-Flowered Pink - A rich, dark pink of great size and wonderful beauty

## Impatiens Oliveri

A Iarge-growing Impatiens, with immense blossoms, that look like an orchid in shape; and color, a delicate lavender-tinted light pink. Good as a window plant, and it will bloom all the year round. Strong, handsome foll age, and a free and easy grower. Few better flowering plants than thi

## Coleus, Trailing Queen

Leaves green with hright red center ghading to yellow at base, bordered with chocolate markings. One of the most charming and beautiful foliage plants known. A ree, rapid and easy grower. Blooms freely in winter, dense spikes of lovely blue Lobelia-like blossoms. 15 c each; 4 for 50 c

## Asparagus

Splendid plants for ornamental foliage, either as speci mens or for cutting.
Sprengeri - A variety of the fincst ornamental qualities. For hanging pots, or bracket pots where the mass of rich roliage can droop in its natural grace, it is one of the loveliest objects it is possible to find for window decoration. For cutting it lasts weeks in water. Plants also blossom frecly and bear large red berries which add greatly to the beauty of the wavy foliage. Nothing finer for decorating, or for bouquet making. Fine plants. 20 c each; 3 for 50 c . Seed, 10 c Plumosus Nanus - A grand plant with wide-spreading foliage which is very fine, soft and feathery. Nothing else so good as this to make up with cut flowers. Grows rapidly and foliage may be freely cut. 20c each; 3 for $50 c$.



## Cyclamen Grandiflorum <br> <br> (Improved Large-Flowering)

 <br> <br> (Improved Large-Flowering)}Few pot plants are so desirable as Cyclamen, especially for winter-blooming. Though they are universal favorites, they are not seen in general cultivation to the extent that they should be, considering their ease of culture, great beauty and long season of bloom. Bulbs commence blooming in the fall and continue in great profusion till June, each flower keeping perfect a month before fading, and a good bulb will show at all times from twelve to fifty well-developed blossoms. They are of the most delicate blush and pink shades prevailing. Often the flowers will be spotted and marked, and finely variegated. The foliage is beautiful, being variegated with different shades of green, and helps to show off the flowers which rise above it to a remarkable degree. In fact, a plant in bloom always looks like a tastily arranged vase of flowers and foliage.
Giant White-Pure white; enormous size.
Giant Carmine - Very bright.
Giant Pink - Exquisite shades
Price, fine bulbs, 35 c each; the 3 for $\$ 1.00$.
Giant Mixed - (all colors, tints and shades, some being
freely spotted)-25c each; 3 for 60 c .



New Callas (Ethiopica)
Godfry - This Calla has the habit of the very dwarf sorts by blooming when very small, growing on through the various stages of dwarr, hall ite ware leaves and flowers, and long stems. It has also fragrance and everblooming quality. To all these may be added the novel quality of summer-blooming in the garden, if treated as a summer-flowering bulb. 25 c each; 3 for 60 c .
Giantissima - Most superb of all Callas. Leaves two feet long and flowers a foot in length, three times larger than any other calla. It is a strong, quick grower, but requires a large pot and a little time to bring it to perfection. Foliage very dark green. Flowers snowy white and open unusually flat and broad. We have had single plants showing ten or more of these magnificent blossoms at once. 25c each;

## Double Geranium, Pink Pearl

This is a seedling of our production and by all odds the very finest double Geranium yet seen. In fact, in vigor, blooming qualities, size and color it is the finest Geranium in cultivation today. For bedding it is the freest and linest grower on all soils and under all conditions, and the most marvelous bloomer. No less than two hundred clusters of bloom have been counted at one time on one plant. Trusses large, florets very large, of the Bruant type, and color, that soft exquisite shade of pink seen only in Enchantress Carnation. Greatest of bedding sorts on account of its wonderful growing qualities. 30 c each; 2 for 50 c


## SINGLE AND DOUBLE GERANIUMS

Our general collection of all Geraniums in stock at all times. 20 c each; 3 for $50 \mathrm{c} ; 7$ for $\$ 1.00$.

## Cape Jessamine or Gardenia

Everblooming - This grand novelty does not differ from the common Cape Jessamine or Gardenia except it blossoms the year round, while the old sort blossoms only a short time in the spring. The flowers of this are very large and perfect, with pure white, wax-like petals and glorious fragrance. Large, double and surpassingly lovely. A good plant will show flowers every day in the year, and it is an easy thing to manage, growing-well as a window plant. 25c each; 3 for 60 c .
Dwarf, or Baby - This very dwarf form of the grand old Cape Jessamine forms a most compact and bushy plant which is perfectly smothered in a profusion of snow-white, wax-like blossoms like perfect Roses, and have a powerful fragrance. The blossoms are as large and as fine in every way as the old variety. Plants bloom when only three or four inches high, and are exquisitely beautiful. A very fine novelty. 20c each; 3 for 50 c .

Best

## Boston

 FernsWe make a specialty of Boston Ferns and grow ima mense quantities of them. We have all the newest and best sorts which we aim to offer at low prices.

This is the flnest decorative plant in cultivation. All are robust, vigor ous and easily grown in any window, in heat or cold, sun or shade. Few flowering plants can equal in beauty a well grown Boston Fern of any variety. The mass of elegant foliage which endures for such a long time is beyond adequate description.
Boston Fern - (Original)-of all decorative plants for house culture, this is perhaps the most imposing and satisfactory. It is so handy that it will stand and thrive in most any situation in a room even if out of the sun's rays. Plants form an immense number of graceful drooping fronds, varying in length from two to flve feet and always of a fresh, healthy and beautiful green color.
Mrs. Roosevelt-A great improvement on the old Boston Fern. It is more upright in growth, grows faster and makes about four tronds to the old varieties' one. lt is also a deeper and richer color.
Teddy, Jr. - A superb dwarf form of the splendid Mrs. Roosevelt Fern. New.
Scholzeli - This is really a fine crested form of Scotti. Fronds erect with graceful arch. Makes a most beautiful plant at any size or stage of growth.
Pierson's Boston Fern - Immense wavy fronds of the ostrich Plume type, but longer and more beautifully feathered. Without doubt it is the most magniflcent Fern grown, and possesses all the hardy, robust and easy-growing qualities peculiar to the common Boston Fern and its varieties.
Pierson's Baby Boston Fern - A great novelty and a great beauty. Like Pierson's Fern, only smaller in size and far more feathery and plume-like. It is perfectly exquisite.
Superbissima - New; long dark green fronds in great clusters, each frond rolled, curled and crinkled in an odd and beautiful way
Scotti-A decided acquisition. It is a dwarf, compact grower, and has two or three times as many fronds as the Boston Fern. It makes symmetrical, handsome plants in either large or small size.

## PRICE OF BOSTON FERNS

All Boston Ferns offered on this and the next page are 20 c each; any 4 for $60 \mathrm{c} ; \$ 1.75$ per dozen. The collection of 16 sorts for $\$ 2.25$.

## Childs' Native Humus is Greåt for Ferns

 See Cover Page

PRICE - All Ferns offered on this and page 44 are 20c each; any 4 for 60 c . The collection of 16 sorts for $\$ 2.25$


Amerpohlii - This to our mind is the most graceful and beautiful of all Boston Ferns. It is very much superior to the Fern Ball, and well adapted to a hanging: pot. Fronds broad, finely cut and waved like ostrich plumes. No other Fern fronds so beautiful as this.
Muscosa - A very dwarf Fern, with dense compact fronds of the deepest and richest emerald green. A fine companion to the Lace Fern. No other Fern like it. Elegantissima - Now and very flne. On the order of Pierson's, but differing in a more elegant frond. This is about the best of the lot for all-around purposes. Elegantissima Compacta - A very dwarf, compact form of the above. Fronds shorter and more numerous. This is in every way distinct and unlike any other sort. For a very dwarf compact Fern it is superb.
Robusta - The largest of all with immense wide fronds of great beauty. Unsurpassed for foliage effect, the great fronds showing up to wonderful advantage
Whitmanii Improved - A beautiful Fern with-elegant wide fronds tapering to a long slender point. Color an exceptionally fresh lively green.
Pasadena Boston Fern - This beautiful sort is grown freely in California both as a pot, and garden plant. It is remarkably hardy and robust, sending up long, narrow fronds which are quite stiff and erect, and two feet or more in length. The color is a remarkably fresh, lively green which is very attractive. The fronds are numerous, forming in great masses and make a lovely, compact plant for pots. This is a form of Tuberosa and is very lovely.


Lace, or Baby (Goodi) - This has the finest foliage of all Ferns. It is so delicate that a lady on seeing it exclaimed: "Call it the Baby's Breath.". It gives the impression of flne lace work. Our word for it, no Fern in existence can compare with it in nuffiness. It is a hardy, easy grower in any window, dwarf, com. pact and perfectly charming in every respect.


## New Boston Ferns

Here are the latest and some of the most superb Boston Ferns. All the new varieties up to date.
Childsi (Childs' Boston Fern) - This remarkable new sort which originated in our greenhouse, veing a sport rigid, held mostly erect in dense masses which make a most peculiar and attractive plant. Each plant bea most peculiar and attractive plant. Each plant oe-
comes a tuft of very dark and very light green foliage, the young fronds being light in color at flrst, but deepening to a rich dark green as they mature. It is exceedingly robust and will stand lots of abuse and look well all the time. Very distinct. Fine plants, 30c each; 4 for $\$ 1.00$.
Splendida, or Big Four - This is the most wonderful Fern of them all. It combines the good qualities of the four most popular sorts. It has the grace of a "Boston," the wavy effect of a "Roosevelt," the fluffy effect of an "Ostrich Plume," and the uniqueness of efrect of an "Fish Tail." Some fronds will be straight "Bosthe "Fisthers will be true "Roosevelt," in others the ends of the pinnae will be the feathery "Ostrich Plume," while in others the ends of the pinnae will be the genuine "Fish Tail." This is the strongest grower of the Nephrolepis. We have no hesitancy in saying that this is the most valuable of all. It well deserves the name of "Big Four Fern." Be sure and try it. 30 c each; $x^{\prime}$ for $\$ 100$.
Emerald Fleece - This new Fern which we originated and are now offering for the first time, has the thickest, most compact, feathery, or fleecy character of any yet introduced. It is like velvet, or more properly like lively green wool. It is a great improvement on the Baby or Lace Fern offered on page 45 . It is distinct. The thickness of the fronds and their exquisite feathery or fleecy texture has no rival in any other variety. Habit dwarf and a compact grower. Color beautiful clear live green. In many ways this is the most beautiful. Boston Fern. Gertainly the best of all the dwarf varieties. 60c each.
Tuberosa Plumosa - Exquisitely beautiful; the laterals of the fronds streaming out and drooping and curling like-ostrich feathers. Color, darker and richer green than others. Habit nne, making a plant of great beauty. 30c each; 2 for 50 c .
Todæoides (London, B. F.) - This is after the style of Whitmanii, belonging to the Ostrich Plume type of Nephrolepis. It is claimed by its introducers that it does not run back so badly as Whitmanii. We believe it to be somewhat of a stronger grower. Certainly a flne Fern. 40 c each.


NEW BOSTON FERN, TUBEROSA PLUMOSA
Whitmanii Compacta - This is a condensed form of the "Ostrich Plume Fern," with valuable characteristics added, the pinnae subdividing, making miniature fronds, which are superimposed on the-main fronds, looking as if two or more were condensed in one. Graceful beyond description. $\$ 1.00$ each.

Fish Tail (Furcans) - This is a grand Fern, entirely distinct from any of the other varieties of Nephrolepis. At New Orleans this Fern takes precedence over all others. The ends of the pinnae are so formed as to resemble a flsh tail, giving the fronds a crested appearance, very effective. It grows into the most shapely plant. Grand for house culture. 25 c each.

Giatrari - A dwarf form of Scotti, growing compact and is quite distinct and valuable. 80c each.
Harrisi - This is on the order of Mrs. Roosevelt, but with more distinct lobes, and much larger and stronger fronds. lt is even larger than Robusta, and makes a most superb specimen. $\$ 1.00$ each.
Millsi - Finer than Elegantissima, more dwarf; but witls larger and wider fronds. Hardy, robust and will stand lots of abuse. 30 c each; 3 for 75 c .

Pictinata - This is a dwarf form of Pasadena Boston Fern, with very narrow, upright fronds and lots of them. An exquisite little Fern in every way. 75 c each.

Wanamaker - In presenting this new Boston Fern we feel confldent that it will make a place for itself. A "sport" from Scholzeli, with longer, narrower, gracefully drooping fronds. it is not so campact in growth and is a durable house Fern. It is a rapid grower, making an abundance of fronds, and is quite distinct from any other. 75 c each.
Verona-A larger and coarser form of the Baby or Goodi Fern. Very hard and tough, making a widespreading plant of the most beautiful form. Semidwarf. 75 c each.
One each of all the 13 New Boston Ferns on this page for $\$ 6.00$. They are a grand lot.

Childs' Native Humus is Great For Ferns See Cover Page.


Only 15c each; any 4 for 50c; 14 for $\$ 1.50$
These superb trailing plants for both flower and foliage effects are perfectly fine, very cheap and easily grown winter plants for window decoration.
Crimson Creeper - As a pot plant it is highly ornamental all the time, the long, slender, and exceedingly gracerul vines, red stemmed, with dark rich-green foliage, being extremely pretty as they hang in wavy trusses over the side of a hanging pot or basket. It blossoms during late winter, spring and early summer, the flowers being large and of a rich, bright crimson, in great profusion.
Ivy, German - A rapid-growing trailing vine with an abundance of splendid foliage. Always beautiful.
Ivy, Kenilworth - Unsurpassed for bracket suspended pots or baskets. A rapid grower, the long, graceful vines clothed with abundant small leaves and a profusion of violet-tinted white blossoms. Most beautiful of trailers.
Tradescantia Variegata - Like the above, but the leaves are white and green, very beautiful. Also produces a lot of white flowers.
Tradescantia Multicolor-Large, beautiful leaves of bronze and silver; highly ornamental and a rapid grower, producing a splendid effect in a short time.
Parrot Feather - A lovely mossy plant, with long trailing stems covered with plumy, feathery foliage, of the freshest, loveliest green imaginable. Fine for aquariums, where few plants do well, and make the water much more healthful for the fish. Grows nice!y also in water tubs or ornamental pools, and is much admired when grown in hanging pots or baskets of soil. It grows as well in soil as in water if it is kept well watered. It is one of the most charming trailing and drooping plants, and furnishes an abundance of the most lovely foliage for bouquets. tt grows so rapidly that it can be cut with the greatest freedom.
Nepeta Glechoma - This new Nepeta is hardy, fragrant and pretty, its small, round leaves finely marked with white. One of the prettiest things in the world with which to carpet graves, as it roots wherever it touches the ground and forms an impenetrable net-work of vines through which weeds and grasses cannot creep. It will grow in any kind of soil, in sun or shade, hot or cold location, and is ever a mass of green and white, refreshing to the eye. Unsurpassed for vases, hanging pots or baskets.
Manettia Vine - In the house it can be trained all around a window, and it will be a solid wreath of bloom summer and winter, showing at all times thousands of bright blossoms.
weeping Lantana - This trailing plant is a real beauty and highly desirable for bracket pots and hanging baskets. The slender trailing growth, and abundance of rich blossoms making it a plant of peculiar beauty. Color, a fine lilac, and sweetly scented. Very graceful, and a plant easily grown in any situation
Irish Shamrock - This stock is genuine and thoroughly acclimated, having been grown here several years. A very beautiful pot plant with dark chocolate and green foliage. Each stem with three to flve leaves, like fourleaf clover. A lovely foliage plant that attracts great attention.
Vinca Variegata - A lovely trailing vine with variegated leaves and large, sky-blue blossoms which are borne profusely during winter. It makes a lovely pot or basket plant, the beautiful flowers appearing all winter.

Lily-of-the-Valley Plant - A beautiful plant of trailing: or creeping habit, being best adapted for hanging pots or baskets. It has beautiful heart-shaped leaves and branches freely, growing in most fine symmetrical form. It is in bloom all the time, the pendulous blooms appearing at the axils of the leaves and are bell-shaped, pure white, and about the size, form and color of Lily-of-the-Valley. Grows very rapidly and makes a lovely plant in a short time.
Netera Rapens - The cutest little trailing plant ever seen, and one that will, in a few weeks, make a perfect carpet of lovely green foliage. Entirely unlike anything else in cultivation. The little vines creep out over the surface, and then trail down over the sides of the pot. The leaves are not much larger than the head of a large pin, and the white flowers are so small that they are scarcely noticeable, but nothing makes such a beautiful mat of green, either in pots or shallow pans alone, or when planted in pots of larger plants for the purpose of hiding the soil, and this it will do in very short order. It is easily and quickly grown.
Mexican Primrose - It is a perpetual bloomer, a good specimen showing from ten to thirty large saucershaped blossoms about three inches across. The plant inclines to a trailing habit, its branches drooping over the sides of the pot, holding its large silky flowers erect, so that their unsurpassed beauty is seen to best advantage. As a window plant it combines great hardiness and ease of culture with unsurpassed beauty and delicate loveliness and profusion of bloom. Bright deep pink.



## Euphorbia Jacquiniflora

As a winter-bloomer this plant has no superior. Noo matter how small a plant may be, it is bound to be full of bloom all winter long. Color, intense crimson-scarlet and blossoms are produced so profusely as to completely wreathe every branch in brilliancy. Flowers keep perfect two months before fading. Fine plants for blooming this winter. 25c each; 3 for 60c.

## Oleander

What home is complete without its tub of Oleander? A very attractive plant that can be grown in almost any soil or situation, kept growing all the year, or rested in the cellar. Its dark green, willow-like foliage is in itself neat and pleasing; but when it blooms it is beautiful beyond expression with its many large, delicate satinlike flowers.
Pink - Large blossoms of fine rosy pink. Very double. White - Magniflcent large snow-white, double.
Crimson - Fine deep crimson-red. Extra.
Yellow - Large and very beautiful.
Yellow - Large and very beautirul - Single.
Variegata - Leaves bordered with creamy-white; flowers pink, very double. A magnificent plant, the contrast of foliage and delicate color of blossoms being very striking.


## Resurrection Plant

A ball of tightly folded leaflets, dry and dead. Drop it in a bowl of water and in a short time there is a great, loose, expanded rosette of flne fern-like leaves, both odd and beautiful. This can be repeated many times, the plant curling tightly together when dry, expanding when soaked. 10 c each; 3 for 25 c ; ifor 50 c .


## Swainsonia

Few plants equal this in beauty and general good qualities. It has a most beautiful fern-like foliage and blooms perpetually every day in the year, its blossoms being the shape and nearly the size of Sweet Peas, and borne in great clusters of twenty to forty. These clusters appear at the axils of the leaves, and a single branch shows many clusters of bloom at all times. The plant is a free and rapid grower, beginning to bloom in three to four weeks from cuttings, and continuing for years. It is easier to grow and manage than a Geranium, thriving in any soil and in any window, and is a superb bedding plant for the garden in summer.
Pure White - Large, milky-white; exquisite.
Deep-Red - Fine, dark red, with large white blotches. Pink - New and fine.

Price, 20 c each; the 3 for 50 c .


## Genista,

 Shower of GoldAs a plant for late win-ter-blooming and early spring-blooming (especially for Easter), it is almost without an equal. Flowers, golden-yellow, very fragrant, and borne in large, drooping racemes and in such quantity as to almost hide leaf and branch most truly a "Shower of Gold." It is one of the easiest plants to grow we ever saw, and is absolutely sure to bloom profusely is any window. As a plant for rare beauty, delightful fragrance and ease of culture, it has no superior, and- should adorn every nome. $20 \mathrm{c} ; \quad 3$ for 50 c .

## Linum Tigrinum

This is a beautiful pot-plant and one that flowers in mid-winter, at holiday time. It is very charming and profuse. Flowers, large, two to three inches across, and of a most beautiful shade of bright glowing yellow. One of the very best of pot plants. 20 c each; 3 for 50 c .


A novelty of last year. - Very profuse, with hundreds of graceful fower stems, bearing sprayey clusters of exquisite white flowers. Hardy, robust and easily grown as a pot plant, this has proved to be one of the very flnest winter-blooming plants yet introduced. It blooms all winter long in wonderful profusion in any window.
Large White - Pure white.
Large Rosy Violet - Fine violet tinted.
20 c each; the 2 for 30 c .

## Sweet Violets

Alaska - A grand new sort; well adapted to garden culture, being hardy and robust, and producing in spring great masses of enormous double flowers of deep blueblack color and powerful fragrance.
Belle de Brunneau The most magnificent double Violet ever produced. Large flowers, "long stems, deepest, richest violet color and fragrance.
California Single - Superb long-stemmed single blossoms of the richest violet color and unsurpassed fragrance. Price, 20 c each; the 3 for $50 c$; $\$ 1.50$ per dozen.

## Salvia Greigi

Rosy Scarlet-Flowers at once from small cutting plants and has an agreeable fragrant foliage somewhat like the Lemon Verbena.
Snow White-Pure White. 25 c each; the 2 for 40 c .

## Obconica Primrose



These are the new large-flowering ObconicaSinensis Hybrids of various colors, as large and fine as Primula-Sinensis. colors, pink, violet, blush, rose, lilac, white, etc. Very charming flowers, being borne in large trusses and at all times of the year in great profusion. They bloom very quickly from seed, and the large, showy blossoms are borne constantly for a year, and when we realize that these flowers are as large as Pri-mula-Sinensis, and almost as varied in color, their great value is at once apparent. Plants very vigorous and as easily grown as a Geranium.
Plants Mixed - Fine, liealthy stock, ready to bloom. 20 c ; 3 for 50 c .
Big Crimson - The largest and highest colored Primrose; very showy crimson. 25 c each.

## Wax Plant (Hoya)

Years ago the Wax Plant was a great favorite as a window climber or pot plant. It is so rare that it is seldom seen nowadays. Bears superb clusters of cream tinted wax-like blossoms. 25c each.


## The Poinsettia

The Poinsettia is probably the most decorative pot plant for Christmas and New Years we have. Yet how seldom seen. Notwithstanding the fact that it is an easily grown pot or window plant, and is sure to bloom at its proper time. We have-some vigorous young plants that ought to do well and make a good pot of flowers the coming holidays. 30c each; 2 for 50 c.

Plants mailed in paper pots without disturbing roots, 40 c each; 3 for $\$ 1.00$.


## Ruellia Rosemaid

A lovely free-flowering plant for winter. Foliage beautifully variegated, and the long tubular blossoms are a bright rosy-pink color so unusually beautiful as to catch every eye. Blooms all winter long, and highly attractive in both flower and foliage. of easiest culture in any window. 20 c each; 3 for 50 c .

## Rose Winter Gem

The Greatest Pot Eioomer of all Fine Roses
One of the greatest Rose novelties in years, owing both to its beauty and unparalleled blooming qualities. It is a Tea Rose of remarkably strong and vigorous growth and a prodigious bloomer all the year. It flowers all the time, particularly during the winter, hence its name. The gracerul stems, are of large size and a lovely crimsonpink color. Buds perfectly exquisite and the open flower full and double. it is the
strongest, hardiest, most vigorous and rapid growing Tea Rose in cultivation. One plant of it will produce more good Roses in the year than twelve plants of any other Tea Rose grown. This is saying a good deal, but it is true. The plant will bloom continually and nothing but killing it outright will check it. The blossoms are singularly beautiful in shape, color and poise, and most delicately scented. More fragrant than any other Tea Rose. It is so strong and vigorous that it never mildews, and is a rapid grower, greatest Rose for amateurs and one that will positively bloom prodigiously in any window at all times of the year. Strons, well established plants, grown especially for winter-blooming, and ready at once.


New Rose Tip-Top (Baby Doll)
This delightful little "sweetheart" Rose is an ever bloomer of the Cecil Brunner class for choice corsages and for fine, dainty floral work. The color is absolutely new, and quite startling in its brilliancy-a sort or golden-yellow, tipped with clear, bright cerise; perfectly exquisite in the bud. The buds and blooms are very pertect in form, clegantly finished, and borne in small panicles, or singly. The foliage is narrow, long and sharply pointed, a deep glossy green-a very beautiful setting for the buds.
It has all the necessary qualities of a wonderfully popular and unique florists' Rose, for every amateur will want it in his garden, and it will supply continuous bloom when bedded out. It has a neat, compact habit and makes a beautiful. specimen in pots for winterflowering. 25c each; 3 for 60c; 12 for so n

## Sanseveria

## Zealanica

There is scarcely a decorative plant listed that is more striking in roliage and habit than this, and certainly none other that will stand as much downright neglect and hardship. It will grow in a dark hall, cool bedroom, or stand on a mantel in a heated room. It will stand gas and dust, and will go for months without a drop of water, yet remain. as thrifty as ever. Erect, rigid. sword-like leaves, thick and fleshy, dark green with clouded bars of white. In May or June it sends up long, plumy spikes of soft feathery whiteness. Just the plant for sunless windows or halls, where nothing else will grow. 20 e each; 3 for 50 c .



Hardy Perennials from Seed
These are all hardy plants which live in the garden year after year, blooming every spring or summer with little or no care. Sown in late summer or fall they bloom finely next season.
Astep Alpina - One of the most charming hardy perennial plants we have ever seen. Its flowers are borne in profusion early in spring, and are the size of a large wild Daisy, about three inches across, composed of a double row of intensely blue petals surrounding a golden-yellow center. Mixed colors. Pkt., 10 c.
Aquilegia, or Columbine - Curious flowers, extremely graceful, and borne in great quantities high above the foliage which itself is very attractive. Prize mixture; 100 varieties, double and single. Pkt., 5 c .
Campanula - Large, bell-shaped flowers, very cheerful and attractive. Colors, blue, white, pink, etc. Double mixed colors. A fine strain. Pkt., 5 c .
Calliopsis Lanceolata - Flowers rich yellow, of large size and borne on long, graceful stems. Pkt., 5c.
Hardy Candytuft $\rightarrow$ Plants are a solid mass of white at just the time when flowers are most scarce. Pkt., 5c.
Delphinium - Tall, stately growing, with immense spikes of flowers in all shades of lavender, mauve, pale, medium and deep, dark blues. Mixed colors. Pkt., 5c.
Foxglove, Monster Branching -This is a very tall grower with a dense spike of bloom often flve feet high. Branches freely, also, and is in bloom for a long period. The flowers are of varying shades. Pkt., 10 c .
Garden Pinks - Also sometimes called Spice Pinks. Nothing finer. Mixed colors. Pkt., 10 c.
Honeysuckle - A fine, hardy vine, growing readily from seed. Mixed sorts. Pkt., 5 c .
Hollyhock (Double) - One of the finest of all perennials and unsurpassed as a stately, imposing plant for backgrounds, screens, center of wide borders, etc. Double, mixed colors. Very choice, embracing over twenty different shades. Pkt., 10 c .
Linum Perenne - Lovely blue and white flowers on long, graceful stems. Pkt., 10 c .
Picotee Pinks - These are the ever lovely, hardy garden Carnations. Mixed colors. Pkt., 10 c
Perennial Phlox - New Hybrids;-all colors mixed; perfectly magnificent. Sow in fall. Pkt., 10 c .
Perennial Peas - No praise can be too high for this lovely ironclad vine that blooms constantly from early summer until late autumn. Pkt., 5c.
Platycodon Maresi - Very large, wide open saucer-shaped-blossoms which are perfectly exquisite. Pkt. 5c.
Stokesia, or Cornflower Aster - A lovely free bloomer all summer: The blossoms are Aster-like, fine lavenderblue?
Snapdragon - Newer inuproved sorts, now among the most popular of all garden flowers. Mixed. Pkt., 10 c .
Sweet William - One of the best edging plants for the border, bearing in early summer large heads of the
Sweet of superb colors combined in flowers of different form and size was never before seen. Begins to bloom in April, continuing all summer and fall. Pkt., 10 c.
Violet Cornuta, Mixed Colors - These bloom almost as quickly from seed as Pansies. Are hardy and freeflowering. Pkt., 10c.
Price-Above collection of 20 fine Perennials for $\$ 1.00$.

## A Wild Perennial Bed

A flne mixture of all the best and hardiest. Hardy Perennials, such as are suitable for a wild bed, or a mixture for any out of the way place. These plants, once started, will bloom profusely year after year. Large pkt., 10c; 6 pkts. for 50 c .


## New Iceland Poppies

Here is a new strain of Iceland or Nudicaule Poppies, hardy perennials that flower well the frrst season and for years afterwards. They are most beautiful and graceful, the bright, large blossoms being borne on tall, wire-like stems well above a beautiful crown of fern-like foliage. The colors are exceedingly bright and novel. Lemon, yellow, orange, salmon, white, scarlet, etc. They bloom all the season through. Sown early this fall they will begin blooming next spring and make a brilliant show. Fixed, All Colors - Double and single. 10 c per pkt.

## New Perennial Poppies

Each bloom is as large as a saucer, and sits perched like a bird on the end of a swaying, hairy, slender stem, high above the deeply-incised and handsome foliage. grand plant to light up dark corners and dull shrubbery. grand plant to light up dark corners and dull shrubbery.
Mixed Hybrids - Many fne colors. 15 c per pkt.


## American Mastodon Pansies

## PERFECT MARVELS IN SIZE AND BEAUTY

These Pansies have a robust vigor unknown in other strains. Flowers-larger than the Trimardeau, with the substance and rounded form of the German strains, a touch of the Masterpiece in the artistic curves of the petals, the wonderful colors of the Orchid Pansies and a delicate fragrance like the violet-scented.

The cool, damp climate of Oregon and Washington has developed this strain of Pansy larger in size, richer in colors, and far more vigorous and rugged in growth than any other strain yet introduced to cultivation. This is absolutely the truth and leaves nothing further to be said; yet, believing all this, he who plants them will surely more than realize his expectations. . The enormous size of blooms, nearly four inches across, clear tones of color and with wonderful tints and variegations and free-flowering qualities, even through the hot summer weather, will be a revelation. They are also very early, blooming two to four weeks quicker than other pansies sown at the same time.
Mixed Colors - Such as white with dark center, dark, blue and light blue, pure white, black, lavender, violet, blue, bronze (new), royal purple (new), rose, cerisered, red with silver rim, mahogany, yellow, wine-colored, red and gold, lavender and gold, striped, margined, etc. 10 c per pkt. of 100 seeds; 3 pkts. for 25 c ; 1/8-ounce, $\$ 1.00$.
Grand Duke White - Finest pure white Pansy.
Grand Duchess White - Snow-white with large blue center, Very large and perfectly exquisite.
Black - Very deep, rich coal-black.
Yellow Rich and showy. A very popular color. Two hundred thousand plants of this were bedded at the Exposition in San Francisco a few jears ago.
Dark Blue - Exceedingly beautiful deep blue color.
Bronze - This shows a bewildering variety and combinations of rich colors in bronze, brown, old gold, yellow, etc. Very interesting, as no two plants produce flowers exactly alike.
Madame Perret Red-Brilliant and beautiful shades of red, deep pink, scarlet, etc.; are shown in the flushed faces of this exquisite variety.
Llks Purple - A genuine royal purple self, of fine form, great substance, and enormous size.
Price, per pkt. of 100 seeds, $15 \mathrm{c} ; 3$ pkts. for 40 c ; the collection of 9 (including Mixed) for $\$ 1.00$.

## Ice-Proof Mastodon Pansy Plants

## Special offer for late fall and spring delivery

 Have a beautiful bed of Pansies at small cost.We grow young, vigorous plants of the Mastodon Pansy in open ground from September-sown seed that
 are ready for delivery from November to May. For the Southern and Pacifle States we can ship in November or December. For colder latitudes shipments are made as early in spring as the plants can be put out. They are hardened by the ice and snows of winter, and in spring are ready to jump into vigorous growth and bloom, giving immense satisfaction. We mail plants safely to all points - Maine to Galifornia.
Price of lce-Proof Mastodon Pansy plants, mixed colors, postpaid, 12 for 35 c ; 25 for 60 c ; 100 for $\$ 2.00 ; 500$ for $\$ 9.00 ; 1000$ for $\$ 16$.

Wm. Doyle, Oswego, N. Y., says: I cannot tell you how pleased I am with the seed you sent me last spring, especially Mastodon Pansy, Giant Portulaca, Snowtuft Alyssum and Sweet Peas.


## Schizanthus Wisetonensis Hybrids

This exquisite new Fern-leaved annual has proved to be most elegant, novel and beautiful. Plants grow freely and the flowers appear in immense panicles and resemble some species of Orchids. The colors are beyond description. Each flower looks like a beautiful butterny with spreading wings of delicate, varied and fantastic colors. Plants dwarf, compact and solid pyramids of blooms, and best of all easily grown from seed, commencing to bloom in about two months from the time of sowing. As pot plants for window culture during winter, they are in bloom for several months and are as easily raised as a weed, either in pots for winter or in the garden for summer display. There are colors without end in white, crimson, violet, rose, pinks, mottled, and deep velvety shades that fairly glow with richness. Wisetonensis Hybrids - Dwarf, compact, long and pro-

## Seed for Winter-Blooming

of the following, seed can be sown in pots of good soil at any time from November 1 to January 1. They will germinate quickly, grow rapidly and be in bloom in a surprisingly short time, and the pleasure which they will afford it is impossible to anticipate.
Alyssum, Little Gem-An improved variety; a single plant forming a thick mat of flowers and foliage twelve to fifteen inches across. Pkt., 5 c.
Linaria Excelsio - This we brought out as a winterbloomer last year, and, our word for it, there is nothing better. It is like a miniature Snapdragon. Not so heavy and bulky, but airy and graceful with exquisite blending of colors-white, yellow, orange, rose, pink, lilac, violet, crimson, etc. It blooms in forty to flfty days from seed, and continues in perfection for three to four months. Has neat, pretty foliage and delicate fragrance. Splendidly adapted to winter-blooming in pots, and for the garden. Pkt., $10 \mathrm{c} ; 3$ pkts., 25 c .
Morning Glories - For winter-blooming-Seed sown at any time during the winter will commence blooming in about thirty days when the plants are only three to four inches high, and continue for months. Pkt., 10 c . Rhodanthe - For charming grace and beauty few flowers can surpass this. Pkt., 5c.
Shoo-Fly Plant - A beautiful flowering plant, and blooms in a very short time ( 60 days) from seed. Blossoms large, cup-shaped and of a lovely light-blue color with a white center. Pkt., 10c.
Sweet Pea - Winter-Flowering Mixed - A flne mixture of the new early or winter-blooming Spencer, the flnest of all Sweet Peas. Bloom splendidly in pots. Pkt., 20c; 3 pkts, 50c.
1 pkt. each of these 7 fnnest winter-blooming annuals, 60c Including Schizanthus

## Choice Vegetable Seeds-Buy Now

We will supply at these prices so long as our stock holds out. Prices subject to cancellation or revision at any time. Delivery now, or soon as new crop is ready. We can get but little seed from Europe now. In fact, Europe is looking to us for seed. All South America, Australia and other countries are looking to America for seeds. Practically all our reserve or surplus stocks were planted last spring. This season's crops are not very promising. Where can American planters get seed next spring, and what will it cost? No one can tell. Buy now!

## Beans

Stringless Green Pod - The acme of perfection in a green podded Bean that is absolutely stringless, and pods very thick and meaty. Keeps in perfect condition a long time before hardening. Quality unsurpassed. Pkt., $10 \mathrm{c} ;$ pint, ${ }^{40 \mathrm{c} ;}$ quart, 75 c , postpaid. Peck, by express collect, $\$ 3.00$.
New Early Golden-Eyed Wax - Ten days earlier than and other Golden Wax, and, moreover, is absolutely rust-proof. An immense bearer, and pods tender and crisp. A superb market sort because of its beautiful color and uniformity. Pkt., 10 c ; pint, 40 c ; quart, 75 c .
Fordhook Bush Lima - This is far superior to the old Bush Lima. Pods and beans both large and are borne abundantly, and a week earlier. Pkt., 10c; pint, 60c; quart, \$1.00.
Mammoth Podded Lima (Pole)-King of the garden. Pkt., 10 c ; pint, 55 c ; quart, $\$ 1.00$.
Byer - Very fine in every way and enormously proliflc. Best of the Refugee type. Pkt., 10c; pint, 40 c ; quart, 75 c , postpaid. Peck, by express collect, $\$ 3.00$.

## Beet

Edmund's Blood Turnip - This is winning golden opinions everywhere. Smooth, round-shaped, exceedingly sweet and tender, and never coarse, tough or stringy. Very early, remains in good condition for a long time. Pkt., 5c; oz., $15 \mathrm{c} ;$ Tb., $\$ 1.60$.
Eclipse - A very early Beet of beautiful dark, rich color and smooth, round shape. Quality of the best. Our strain is pure. Pkt., 5c; oz., 15c; ID., \$1.60.
Detroit Early Dark Red Turnip - This is claimed to be perfection itself. Early, smooth, uniform, quick growth, small tops, tender and darkest red color. Pkt., 5c; oz., 15c; \$., \$2.00.
Improved Early Blood Turnip - Very fine quality, and an old popular sort. Pkt, 5c; Oz., 15c, 1b., \$1.60.
Early Egyptian Dark Turnip - Another fine sortandard, sort; very early, he
Improved Long Smooth Red - Long handsome roots of fine quality. A great cropper and keeper. Pkt., 5c; oz., 15 c ; 11., $\$ 1.60$.

## Brussels Sprouts

Matchless - A variety of vigorous growth and fine, solid sprouts of the very best quality. An extra fine sort which is highly prized in Europe. Pkt., 10c; oz., 25c;

## Cabbage

Volga - This is, without exception, the nearest approach to perfection of any variety. Heads uniformly solid. Remarkable for its quick-growing habit. Pkt., 10c; oz., 25 c ; ID., $\$ 3.00$.
Danish -A remarkably flne Cabbage from Denmark having qualities that are lacking in any standard American variety. Heads medium size, uniform, round, and remarkably solid. It is a fine shipper. For late Cabbage for winter use it has no superior, beins of good size for family use and of extra good quality, crisp and tender; better than any Cabbage with a less solid head can possibly be. Pkt., 10c; oz., 30c; th., $\$ 3.00$.
Early Long Island Wakefield - A standard variety, early and of flne quality. By all odds the best and most profitable early sort to grow in any part of the country. Our strain is perfect. Pkt., 10 c ; oz., 25 c ; $1 \mathrm{D} .$,
All Seasons - As the name would indicate, good for all seasons-early, medium or late. A sure header and long keeper; quality very fine. It is a remarkably good new sort. Head large and solid, round with flat top, finest quality, and ready for marketing almost as early as the standard early sorts. Pkt., 5 c ; oz., 20 c ; It., $\$ 2.50$.
Worid Beater - A new Cabbage, as large or larger than Marblehead Mammoth, yet uniform in size, true to type, and a very solid header. No doubt it is the very best mammoth Cabbage to be had. Originated on Long Island. Pkt., 10c; oz., $25 \mathrm{c} ; \mathrm{ED} ., \$ 3.00$.
Excelsior Large Flat Dutch - This is a flne strain of Flat Dutch, always a standard sort, particularly in the South and Southwest, as it heads well in hot weather. Pkt., 5 C ; OZ., 20; ID., $\$ 2.50$.

## Carrot

Danvers - (Private Stock) -The true strain. No better to be found anywhere. All gardeners know ${ }^{\text {o the }} \mathrm{im}$ portance of securing the best seed to grow really fine crops. This can be relied upon as the best seed to be obtained at any price. Pkt., 5c; oz., 20 c ; $1 \mathrm{D} ., \$ 2.00$.
Improved Long Orange - Heavy cropper. Pkt., $5 \mathrm{C} ; \mathrm{Oz}$. 10 c ; ID., $\$ 1.50$.
Oxheart - An early table sort; small and short, but flnegrained and tender. Can be forced or sown in the garden for early use. Pkt., 5 c ; oz., 15 c ; $10 ., \$ 1.50$.
New Long Yellow Stump-Rooted - This new Carrot produces long; tapering roots which are well stumped or round at the base. They are of the most excellent quality for the table. Pkt., 10c; oz., 25 c .
Chantenay - Half-long, medium early, bright orange. Pkt., 5c; oz., 15 c ; ib., $\$ 2.00$.

## Cauliflower

Snowball - One of the very best varieties for early culture. Dwarf, compact grower, with large heads of Snowy-whiteness and delicious flavor. A sure header very early, but valuable for late as well. Pkt., 15c; oz., $\$ 2.50$; Ib ., $\$ 30.00$.
American Beauty - A fine hardy Cauliflower, especially adapted to American soil and climate, as it is an American strain and American grown seed. Heads early, size large, quality the best. Pkt., 10; oz., \$2.25.

## Celery

White Plume - One of the most beautiful of all, and the earliest. Brittle, fine grained and the easiest known sort to blanch. Pkt., 10 c ; oz., 40 c ; lb., $\$ 4.00$
Golden Self-Blanching - Fine to follow White Plume. An exceedingly fine flavored sort; blanches easily to a beautiful golden-yellow, and is very brittle and crisp. No garden complete without it. Pkt., 10c; oz., 50 c .

## Cucumber

Bennett's White Spine - These Cucumbers grow seven to ten inches long, uniformly plump and full to the very ends, a glossy dark green in color. A superior quality in every respect. Pkt., 5 c ; oz., $15 \mathrm{c} ; \mathrm{ID} ., \$ 1.25$. Early Green Cluster - A proliflc variety, with crisp, brittle fruit. A fine pickling variety. Pkt., 5c; oz., 10 c ; $10 .$. \$1.25.
Green Prolific Pickling - Standard pickling variety, with slender dark green fruit, very crisp. Pkt., 5c; oz., 10 c ; 立., $\$ 1.25$.

## Egg Plant

New York Improved - Very popular in all the city markets. This is the easiest, flnest and largest variety grown, and is a fine sort for either market or private garden. Pkt., 10c; oz., 25 c ; Ib., $\$ 3.75$.

## Kale

Dwarf Spreading - Extra fine strain of beatiful curled and dwari German type. Pkt., 5c; oz., 15 c ; $1 \mathrm{D} \$ 1.00$.

## Okra or Gumbo

New White Velvet - A great improvement on the old White Velvet in every way. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c} ; \mathrm{ID} ., \$ 1$.

## Sweet Corn

Golden Bantam - Finest of all Corns for the family garden. This variety is very early, sweet and luscious. It is very hardy, which permits of early planting. Pkt., $10 c$; pint, 40 c ; quart, 75 c , postpaid. By express collect, peck, \$2.50; bushel, \$9.00.
Golden Cream - This is a hybrid between the Country Gentleman and Golden Bantam, combining the superior qualities of both. Pkt., 10 c ; pint, 50 c ; quart; 90 c .
Childs' Honey Dew - Not only very early, but has a good-sized ear, white cob and large pearly kernels of the very finest quality; tender, sweet and nutritious. Pkt., 10 c ; pint, 40 c ; quart, 75 c .
Evergreen - The standard late sort and probably the all-around best Sweet Corn grown. It has magnificent large ears, deep kernels, small cob, and possesses the finest flavor, being tender and juicy. Pkt.; 10 c ; pint, 35 c ; quart, 65 c , postpaid. Peck, $\$ 2.00$, by express collect.

## Lettuce

Big Boston - A very desirable large variety for forcing in cold-frames and for outdoor planting. Heads large, handsome and solid. Pkt., 5 c ; oz., 15 c ; Ib., $\$ 1.50$..
Hay King - This remarkable variety has proved itself capable of satisfying the most exacting requirements that could be made of an early outdoor Lettuce; while it can also be raised in a cold-frame. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads, which are ready ten or fifteen days before other heading varieties and stands a long time before showing signs of running to seed. Pkt., 5c; oz., 15c; 1D., $\$ 1.60$.
Curled Simpson - A fine sort, still able to hold its own against all newcomers. In every respect this is a first class sort, and always popular. Pkt., 5c; oz., 15 c ; ID., \$1.20.
Cream Butter - A crisp, tender, richly flavored variety, forming large heads of a beautiful creamy color; This is one of the very best summer varieties. Pkt, 10 c ; oz., 20 c ; 1 b .; $\$ 1.50$.
White Paris Cos - This is a popular European sort, and is good for forcing or early summer sowing. Well grown heads weigh flve to seven pounds. Pkt., 5 c; OZ., 15 c ; $10 .$, \$1.35.
Half Century - Fine crisp variety. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c}$ 15., \$1.00.

Childs' Crisphead - One of the very flnest head varieties. Pkt., 5 c ; oz ., 10 c ; 1D., $\$ 1.10$.

## Onion

Large Red Weathersfied - A favorite red-skinned sort, of large size and handsome appearance. Onions somewhat flattened, flesh purplish-white, high-flavored, and keeps well without rotting. A standard sort and a great-ravorite with market gardeners. Pkt., 5c; oz., 15 c ; 1b., $\$ 2.25$.
Yellow Globe Danvers Another popular Onion widely grown for market. Plump, handsome, yellow-skinned bulbs, very uniform, round and perfect. We have an extra fine strain of this. It does well everywhere, and in all soils and climates, and is everywhere a popular market sort. Pkt., 5 c ; oz., 15 c ; Ib., $\$ 2.50$.
Extra Early Red-A quick-growing variety much liked in the North, as it grows well in cold, mucky soils, where other sorts fail. Pkt., 5c; oz., 15c; 1b., \$2.25.
Australian Brown - A medium-sized, smooth, handsome Onion, with a-beautiful brown skin. Hard, solid, crisp, finely flavored and a good keeper. In fact, one of the very best onions grown. Season very early. Pkt., 5 c ; OZ., $10 \mathrm{C} ; \mathrm{ID} ., \$ 2.50$.

## Oyster Plant

Large White - A quick grower; very flne flavor. Pkt., 5 c ; oz., 20 c ; $10 ., \$ 2.50$.
Sandwich Island Mammoth - Like the above but twice the size. Cannot be praised too highly. Pkt., 10c; oz., 20c; 15., \$2.75

## Parsnips

Improved Guernsey-This is not the coarse Stock Guernsey, but the table variety of that name, the sweetest, fnest grained Parsnip grown. Smooth, thick roots, about twelve inches long. Very fine stewed, fried, etc. Pkt., 5c; oz., 10c; Ib., 75 c .

## Pepper

Giant Excelsior - A cross between the Chinese Giant and Ruby King, not so large as the former, but larger than the latter. It is the earliest of Peppers, and outgrows other kinds. Growth exceedingly vigorous, and each plant produces from seventeen to twenty mam-moth-sized Peppers. Better keeper than Ruby King. Half hot.- Pkt., 10c; 0z., 30c; ID., \$द.00.

## Peas

Morning Star-Early wrinkled sort.
Gradus - Finest large-podded sort.
Alaska - Best early round Pea.
Little Gem - A standard dwarf sort.
All 10c per pkt.; 40c per pint; 75c per quart, postpaid; By express collect, $\$ 2.50$ per peck.

## Radish

Earliest Forcing - Earlier than any other sort by a week. Bright scarlet turnip Radish, very smooth and round, with small tops, allowing it to be grown closely together in hot-bed or forcing bench. Fine also for out-of-door. Pkt., 10 c ; oz., 15 c ; \#h., $\$ 1.30$.
icicle A long Radish of almost transparent whiteness, which has no rival among all existing varieties. As to quality, it has no superior, and is the most beauti ful Radish yet seen. Pkt., 10c; oz., 20c; ID., $\$ 1.30$.
French Breakfast - A very attractive pink and white Radish, olive-shaped and with delicate flavored flesh, free from coarseness or any biting quality. A grand little table sort. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.10$.

White Vienna - Finest of all long white Radishes. Skin and flesh pure white, beautiful shape and fine favored. Pkt., 5c; oz., 10c; ID., \$1.00.
Early Scarlet Turnip - A flne quick-growing early Radish, of ine eating qualities. Pkt., 5c; 02., 10c; Ib., \$1
Chinese Rose Winter - A handsome and superior midsummer, fall and winter sort. Pkt., 5c; oz., 10c; Ib., \$1.00.
Sakurajima Mammoth - Very crisp and tender and of remarkably mild and pleasant flavor. Most people at once pronounce it to be the ideal table radish for fall and winter. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 40 \mathrm{c}$.


## For Fall Sowing

One of the most delightful vegetables is the Spinach, and a most welcome addition to the table in early spring. It is by far the most healthful of vegetables, for it contains a large per cent of iron, a most necessary tonic. Physicians tell us that if people would eat more Spinach they would be much better off. Sow seed in September or October, protect the young plants with a little loose straw over winter and in early spring you will get an abundant harvest.
American Savoy - A heavy cropper of flne quality and very hardy: succulent leaves, curled and crinkled like Savoy Cabbage. Hardiest and most productive sort. Pkt., 5c ; oz., 10c; 1D., \$1.40.
Victoria Long Standing - This thick variety is distinguished by the exceedingly dark green color, and also for its long-standing qualities and crinkled foliage, especially valuable for summer use, resisting the heat to a remarkable degree. Pkt., $5 \mathrm{c} ;$ oz.., 10 c ; ID., $\$ 1.40$. Everlasting - Available for use during the hottest months of midsummer, when ordinary spinach is not to be had. Grows rapidly and may be cut every few days all summer. Fresh, tender leaves and branches grow out as fast as cut. Pkt., 5c; oz., 10c; ID., $\$ 1.40$.

## Turnips

Extra Early Milan - The earliest strap-leaved variety. A smooth, medium-sized variety, with a bright purplo top. Fine quality and a good keeper. Very delicious. Pkt., 5c; oz., 20c; 11., \$1.j0
White Egg - Beautiful white, egg-shaped sort, of rapid growth. Flesh firm and solid, fine-grained, sweet and of very mild flavor. Fine either for early or late variety. Pkt., 5 c ; 0z., 15 c ; ID., $\$ 1.20$.
Purple Top White Globe - A large Turnip of flne keeping qualities. Pkt., 5c; oz., 10c; 10., \$1.50.
Breadstone - A white Ruta-Baga, so tender that it will cook in flfteen minutes, while the flavor is uncommonly sweet and delicate. Pkt., $5 \mathrm{c} ; \mathrm{oz.}$,$15 \mathrm{c} ; Ib., \$ 1.25$. Improved American Ruta-Baga - Large, smooth and handsome, quick in growth, tender and fine in quality. A superb standard sort. Pkt., 5c; oz., 15c; $10 ., \$ 1.55$.

## Tomato

Top Notch - In-every quality that can be named it is superior to any other; earliest, large, round and color. It makes very little vine, but bears enormous quantities of fruit, fifty to seventy large, perfect Tomatoes to a plant which covers very little area. In quality it far outranks any other variety, for it lacks the objectionable acid of other sorts. People who suffer bad effects from the acid of Tomatoes will enjoy Top Notch. Begins ripening very early and continues all the season. It is most decidedly the finest Tomato for market and the best for the home garden. Per pkt., $15 \mathrm{c} ; 2$ pkts. for 25 c ; $1 / 2$-oz., $60 \mathrm{c} ; 1 \mathrm{oz} ., \$ 1$. John Baer - We find it to be a wonderful Tomato in many ways, and will surely disappoint no one, regardless of high expectations which may be entertained. Per pkt., $10 \mathrm{c} ; 3$ pkts. for $25 \mathrm{c} ; \mathbf{0 z}$. 50 c .
Early Baseball - A favorite variety which is always satisfactory to the market gardener. Pkt., 10c; oz., $40 \mathrm{c} ; 1 \mathrm{D} ., \$ 4.00$.

## New Mammoth White Rye a grand new grain

This wonderful New Rye has qualities which will commend it to every farmer No matter where situated it will prove to be twice as valuable as the old variety. Mammoth White is an extra high-yielding strain thas stools so freely as to produce twelve heads from one seed. Valuable for grain and makes the best early spring pasture for all kinds of stock. Will grow on any soil and make big. yields. The land can hardly be too poor for it. Valuable for green manuring and soil ing purposes. Used for a grain crop its straw makes the best bedding, and if carefully threshed sells at high prices for manufacturing purposes. It is also an excellent green manuring crop for turning under in the early spring. Sow at the rate of one and one-half bushels per acre on poor land; one bushel on good land.
Price, by mail postpaid, per ounce, 10c; per pound, 35c;
3 pounds, $75 \mathrm{c} ; 7$ pounds, $\$ 1.50$
By express or freight, at buyer's expense, peck, 75 c; bushel, $\$ 2.50 ; 3$ bushels, $\$ 6.00$.

## Field Corn, Golden Superb

## The Most Valuable Field Corn Ever Grown

An enormous Golden Dent variety, so early that it can be grown in the Northern States, and out-yields any Other sort.
Select Seed - By mail or express prepaid by us, 10 c per pkt.; 3 丂̆ per lb.; 3 lbs., 7.5 c ; 7 lbs., $\$ 1.50$. By express or freight, purchaser to pay charges, per peck, $90 \mathrm{c} ;$ bushel, $\$ 2.50$.

## New Field Corn, Yardstick

Possesses great beauty, enormous productiveness and earliness. It gets its name from the enormous length of ears. Color, golden-yellow. Quality like that of all the fine flint Corns, which is much superior to any Dent variety. There is no doubt but that Yardstick is twice as productive as the common varieties of flint Corn. Its superb quality will be appreciated by those who grind it into meal for home consumption. Pkt., l0c; lb., 35c; 3 lbs., $90 \mathrm{c} ; 7$ lbs., $\$ 1.75$, prepaid. By express or freight at buyer's expense, peck, $\$ 1.00$; bushel; $\$ 3.00 ; 3$ bushels, $\$ 8.00$


## Floral Park Lawn Grass-

Quick Growin
Not even flne trees and beautiful flowers add as much beauty to the homo surroundings as does a fine, velvety lawn. To secure a fine, close, even sward, it is absolutely necessary to use proper grasses. Good, deep, rich color, and turpy compact habit, stooling out well from the bottom, and they must be able to stand the sun as well, and a considerable amount of drouth, without injury. to stand the sun as well, and a considerable amount of drouth, without injury. We have a mixture of grasses that meet all these requirements. We use it at Floral Park, where it has been much admired. We have sold it in every State and Territory in the United States, and it has given entire satisfaction in every location. It grows quickly, making a fine green sward in a few weeks. A whole season's drouth will not kill out this grass. It may dry and burn as brown as possible, yet the flrst good rain will immediately bring it up green and velvety.

Pint, 20 c ; quart, 35 c ; peck, $\$ 2.00$; per bushel, $\$ 5.00$, prepaid.

## Choice Vegetable Roots for Fall Planting



## New Giant Hardy Crimson Winter Rhubarb

The perfection in Rhubarbs. So vigorous and rapid in growth that it is ready for the table in four months from seed.
This is in all respects just like Burbank's Crimson Winter Rhubarb, except it is four times larger, and perfectly hardy in the extreme north. Plants of this wonderful Rhubarb sold last year by an agent of the originator far $\$ 5.00$ each. Mr. Wagner, the originator, says: "it is more rugged than the Crimson Winter and fully twice the size of Linnaeus or any old variety." It has the fine crimson color and sprightly delicious flavor of Burbank's Crimson Winter and is available for use from earliest spring to late in December. The stalks sometimes attain a length of three feet and weigh over one pound. Sixty stems picked from one plant at a single picking weighed thirty pounds. Such a great number of stalks from one plant are possible as the plant divides so rapidly into numerous crowns. It will, of course, supersede the old Crimson Winter as rast as planters can get the stock. Those who set a few plants now will reap a rich harvest, not only on the Pacific and in the South, but in the North as well where the old variety is not reliable.
It is the earliest of all Rhubarb by a long way and fit for use not only in the spring, but all through the summer and fall. As fast as stalks are pulled fresh ones will take their place. In the Southern and Pacific States it may be used all the year round, requiring only water in dry localities to keep it growing. It is particularly fine in winter. Color bright crimson except new stalks on young plants.

> In quality this Rhubarb is simply superb, fuliy equal bulky soft and mest berries. The staks are not so skin is so thin and tender that it is not necessary to remove it, and when cooked a beautiful crimson colored sauce is the result, looking, as well as tasting, like berries Flavor sprightly and refreshing, combining that of the Raspberry and Strawberry, but greatly superior to
 delicious sauce and pies we have seen.
Price of Roots - 20 c each; 3 for 50 c ; 12 for $\$ 1.60$; 100 for $\$ 10.00$.
Price of Seeds - 15 c per pkt.; 3 pkts. for 40 c . From seed sown in the open ground in April or May one may get fine large stalks for cooking as early as July

## r August.

New Variegated Artichoke
This is a variegated-leaved form of the Jerusalem Artichoke which is very ornamental all summer. Plant a free-grower, with an abundance of large leaves which are a mixture of green and white, the white predominating. When plants are in bloom the combination is particularly attractive. Tubers sweet and delicious, differing but little if any from those of the common variety. Fine tubers, 3 for $15 \mathrm{c} ; 12$ for $40 \mathrm{c} ; 100$ for $\$ 3.00$.


## Giant Bohemian Horse Radish

A valuable recent introduction or the U. S. Department of Agriculture. It is a much more rapid grower than the old variety in general use and is therefore ready for use a great deal earlier. Its large, white roots may be raised in any soil, and, when planted in rows, may be harvested like Potatoes. The quality of this Horse Radish is far superior to the old variety in strength and piquancy. Sets of roots, which will make an enormous growth the first summer, 3 for $30 \mathrm{c} \cdot 12$ for 7 c ; 100 for $\$ 5.00$.

## Asparagus Roots

We offer fine roots of two best sorts, as folIows:
Palmetto or Mammoth - $\$ 1.00$ per $100 ; \$ 8.50$ per 1000.
Giant Emperor-60c per doz.; \$2.50 per 100.


## Frost-Proof Cabbage Plants

Place Your Orders Now, Stating When Plants should be Shipped, and Make Sure of Getting Them.
There are a number of sea islands along se South Carolina seacoast where the soil and climate conditions are just suited for growing tough, hardy Cabbage plants during the winter and early spring: The seed is planted in the open fleid in the months of Oetober, November, December, January and February. The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy. When in this condition they can be shipped to territory further north and planted in the open ground a month to six weeks sooner than the home-grown hot-bed or coldframe plants could be planted. These Frost-proof Cabbage Plants will stand a temperature of eight to ten degrees above zero without injury, the land freezing, or the plants being covered with ice, sleet ' $r$ snow after they are planted will not injure them.
The top of the plant does not grow until regular spring weather opens up, but the roots grow from the time they are planted, and just as soon as spring weather starts the established root growth assimilates the fertilizer in the soil, the plants grow very fast maturing headed Cabbage ten days to three weeks sooner than you can mature them from hot-bed and cold-frame plants.

To get the advantage of these Frost-proof Cabbage Plants they must be planted a month or six week 3 earlier than you would plant the home-grown plants.

Our Cabbage plants are grown from the hest Lons Island grown seed and are shipped direct from our growing station in South Carolina by mail or express. We can fll orders from December 1 to April 15. We suarantee delivery in good order.
The plants will be somewhat wilted and have a hard, stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

Varieties: Early Jersey Wakefleld, Charleston Large Type Wakefleld, Succession and Early Flat Dutch.

Price by Mail postpaid: $\mathbf{1 0 0}$ for 50 c ; $\mathbf{5 0 0}$ for $\$ 2.00$; 1000 for $\$ 3.50$. Price by Express not prepaid: $\$ 2.00$ per 1000. Write for prices on larger quantities.

Plants packed 500, 1000, or 2000 to the crate, and weigh about twenty-flive pounds per 1000 plants crated for shipment, and can be shipped to any point where they will arrive within a week.


## Childs' Winter or Perpetual Tree Onion---For Fall Planting

In this we have an Onion different from those raised from seeds or sets, or from the Top and Potato Onion, in the fact that when once set out, without the slightest protection, it will come up year after year as soon as the frost breaks the ground, and grow so rapidly that it is ready for market or home use two or three weeks before any of them. It is usually ready for table early in May. When left standing a lot of top sets will mature in August for fall planting. It is unsurpassed for sweetness and tenderness. Sets (borne on top as per cut) planted in fall are fit to pull and eat or market in early spring, and are everywhere greatly prized. It is perfectly hardy in all sections of the North. Should be in every home garden. Fall is the best time to plant. SETS - Prepaid by mail, 1 pint package, 20c ; quart, $30 \mathrm{c} ; 4$ quarts for $\$ 1.00$.

By express not prepaid, peck, $\$ 1.00$; bushel, $\$ 3.00$.


## The Grandest Hardy Flowering Shrubs

Nothing can take the place of Shrubbery for the lawn, for hedges and specimen clumps. Shrubs thrive in any select one, including only summer, producing some of the choice sorts.

Price - All Shrubs, 20c; 3 for $55 \mathrm{c} ; 7$ for $\$ 1.10$; or, $\$ 1.60$ doz. Large specimens, $30 \mathrm{c} ; 4$ for $\mathbf{\$ 1} \mathbf{4} \mathbf{\$ 2} 50 \mathrm{doz}$.

Azeva Amonea - A lovely, hardy evergreen Azalea with beautiful foliage and fine compact, bushy growth. In May or June the plants are densely covered with rich violet-red blossoms, which are exceedingly showy. Every leaf and twig is hidden by the quantity of flowers.
Azalea, Amonea Superba - This is as hardy as an oak and the most profusely flowering shrub ever seen, its mass of burning color making a great effect. Color, intense deep crimson. We can recommend it as a shrub that will give great satisfaction. Blooms profusely when plants are very small. Flowers of large size.
Azalea, Snowbank - Finest of all new hardy Shrubs. This Azalea is perfectly hardy in the open ground anywhere, blooms profusely, the flowers being pure white, of the same size and general appearance as the well-known greenhouse variety (Indica). As a hardy flowering shrub it is most superb.
Althea - A fine, tall-growing Shrub that once planted is good for a lifetime. Blooms when but a slip of a plant, but eventually reaches the size of a small tree. Always a symmetrical, upright grower, well clothed with a dark green foliage, and bears every year, without fail, a profusion of large, showy double flowers that closely resemble Hollyhocks in shape and color, but often larger in size. They bloom from midsummer until frost, at a time when few other shrubs are in bloom. Fine for cemetery planting or for growing upon the lawn.
Daphne Cneorum - A hardy Shrub which trails over the ground in a most beautiful manner. Extra fine for any position, and being evergreen. it is the most desirable plant we know of for cemeteries.- The plant is
composed of spiral branches of dense evergreen leaves. The flowers are lovely pink color, in clusters, and are borne profusely in early spring, and during summer and fall. It is one of the most fragrant of all flowers. Deutzia Lemoinei - This is the greatest recent novelty in flowering shrubs. It makes a low, compact bush which in June is loaded down with large, round, snow-ball-like clusters of pure white flowers. We know of nothing more beautiful for the garden, yet it has the added merit of being a grand pot plant for winterblooming. It is not too large for a pot and blossoms very finely at any time during winter. It is becoming very popular for Easter.
Deutzia Crenata Magnifica-A. Shrub of phenomenal beauty and unlike any other Deutzia. Stem large, bronze-green, middle-sized leaves, pointed and finely toothed. Numberless double white flowers in the form of crowded Panicles, round, opening in large, full, double blossoms. It blooms freely in May.
Deutzia Elegantissima Pink - Flowers borne on long' branches or stems, straight and slender, carrying each fifteen to eighteen round blooms, well open, and of a beautiful light-rose color. This distinct Shrub has long fiowering period and is one of the most beautiful.
Forsythe, or Golden Bell - Very early in the spring, while yet leafless, the Golden Bell hangs out its rows of drooping, bright golden bells. The leaves that come later are of a dark, almost almost myrtle- green, turning early in fall to a rich bronzy-purple, and remaining long on the bush in that condition. The bush grows rapidly, and forms a weeping fountain four to six feet high. One of the best.


Hydrangea Snowball - This might be called a perpetual blooming Hydrangea Paniculata Grandiflora. It is certainly superior to that grand old sort, in that it begins blooming in May or June and continues in great profusion until frost, while the old variety only begins to bloom in August and September. The flowers of the Snowball Hydrangea are pure snow-white, the clusters almost as round as a ball and large as a man's hat.
Hydrangea Paniculata - Generally considered the most valuable and ornamental Shrub in existence. Bushy and robust, every branch tipped in mid-summer with an immense close panicle of flat snow-white flowers of gigantic size. The trusses of bloom are ten to twelve inches long and nearly as thick through, lasting for two or three months, turning pinkish toward the last. No other Shrub makes such a show on the lawn or is so universally admired. Grand for cemetery use, and always blooms finely the first summer.
New Double Syringa (Mock Orange) - This is a new Syringa with flowers double the size of the old variety, of pure white color, and mostly very double, like immense white roses. The bush begins to bloom when very small, but eventually grows to a considerable size and the flowers are produced in greatest abundance during May and June, but it blooms to some extent alt summer and fall. The abundance of flowers is marvelous, the Shrub being literally smothered with the profusion of its large, pure, rose-like blossoms of powerful and unexpected fragrance. Hardy and robust in any situation. The flnest new Shrub in many years.
Sweet Shrub, or Calycanthus Florida - Long a favorite in gardens. The purplish flowers have an exquisite pineapple fragrance of which one never tires, and a spray of them will perfume a whole room. Can not be omitted from any lawn or garden.
Sweet Pea Shrub (Robinia Hespida) - When in bloom it is really a big bouquet, so full is it of dainty sprays of large, lovely rose-pink blooms, to which the graceful pinnate foliage is an admirable background. Very hardy and robust, and commences to bloom when but a foot high. Its glorious flowers are borne in clusters and are the size and shape of the most lovely Sweet Peas.

Spirea Anthony Waterer-A perpetual bloomer, and suitable either for garden or pots. It is of dwarf habit, flowering profusely when only a few inches in height, and at all times and seasons. The flowers are of a lovely dark crimson-red color, borne in dense clusters and hāve a peculiar feathery appearance which is beautiful.
Spirea Froebeli - A glorious new Spirea surpassing An thony Waterer, as it is more dwart and broader in general effect. Flowers in immense flat symes, very brilliant red in color and borne in such profusion that gives a flne glow of color, even at a distance. One of the very flnest new things.
Woliberry - Of dwarf, low-branching habit, forming a dense globular bush with fine glaucous foliage and pink blossoms. Its special beauty, however, is in its great crop of beautiful, round, snow-white berries which last well into the winter. Highly ornamental.
Red Wolfberry - Exactly like the above, except berries are red and highly attractive.
Weigelia Eva Rathke - A grand, new, everblooming Weigelia, producing great quantities of blooms all the season in magnificent clusters on the terminal branches. Golor, deep, rich, blood-red; the finest color yet seen among Weigelias. A very valuable novelty and the flnest all-around flowering Shrub.
Weigelia Rosea Variegata - Leaves light green heavily variegated with a creamy-yellow, making a charming effect, but when its myriads of long, tubular, rosecolored blossoms are out, bending every branch to the ground, we see one of the most magniflcent flowers in cultivation. Do not miss it.
Weigelia Rosea Gigantea - Immense rose-color. A superb shrub in every respect.
Weigelia Nana Variegata - Very dwarf with variegated leaves and pink flowers.
Weigelia Avalanch - A new Weigelia with gigantic, snow-white blossoms in immense panicles. A good plant in bloom; is almost like a snow-bank, so white and so numerous are the blossoms. Best new Shrub in a long time. Extra large, strong plants.
Price - All Shrubs 20c each; 3 for $55 \mathrm{c} ; 7$ for $\$ 1.10$; or $\$ 1.60$ per doz. Larger specimens, 30c each; 4 for $\$ 1.00 ; \$ 2.50$ per doz.; prepaid.

## Buddlea-Butterfy Shrub

Clusters of large, sweet-scented flowers, measuring twelve to eighteen inches in length, closely resembling a Lilac in color and general appearance, but continues to bloom all summer in great profusion and until after the flrst frost. It is a vigorous growing, hardy shrub, and when better known is certain to become as popular as the hardy Hydrangea for shrubberies. Without doubt the best new shrub of recent introduction. It also makes a splendid pot plant. 25 c each; 3 for 60 c .

## Privet for Hedges

California - Nothing makes so flne a hedge as the California Privet, which is perfectly hardy and almost evergreen, as its beautiful bright shining dark green leaves do not drop until nearly spring.: Set plants nine to twelve inches apart and trim to any height desired. Hedge will be so dense that a chicken can hardly get through it. Beautiful and neat at -atl times... Willgrow to any height desired from one foot to fliteen. Fine stock, twelve to eighteen inches. 60c per doz.; $\$ 4.00$ per $100 ; \$ 30.00$ per 1000 .
Amoor River-(North) - An extra hardy Privet recommended especially for very cold latitudes, like Maine and Minnesota, where the common or California Privet sometimes winter-kills. It has very beautiful evergreen foliage. Fine stock, twelve to eighteen inches. $\$ 1.00$ per doz.; $\$ 7.00$ per 100 .

## NEW GOLDEN PRIVET

A most ornamental hedge or pot plant. It is like the common Privet except the leaves are golden-yellow, or variegated green and yellow. It is hardy and robust and as its leaves remain on all winter it is doubly useful and gives flne color effects. As a pot plant, or specimen for the lawn it is also fine and surpasses all other goldenleaved plants. 20 c each; 3 for $50 \mathrm{c} ; \$ 1.80$ per doz.



## Finest Hardy Vines

These are the very best hardy Vines:
Honeysuckle, Golden-Leaved - Innumerable sprays of the most perfect little leaves that are covered with a network of gold and green, often marked with pink also. Nothing finer to combine with corsage bouquets, while for trimming floral baskets they are great. Blossoms pure white. 15 c each; $\$ 1.25$ per doz.
Honeysuckle, Halliana - The best white monthly Honeysuckle, with dark-green foliage, which keeps fresh and green-nearly all winter, and beautiful clusters of sweet-scented flowers that open a snow-white and turn a pale-yellow. These flowers are produced in profusion from early spring to late fall. 15 c each; $\$ 1.25$ per doz.
Ampelopsis Veitchi - The best wall-climber. Clings tightly by suckers thrown out along the stems to brick, stone, etc., and is a wall of living ereen the summer through, turning in autumn to a flaming crimson, when it is fairly gorgeous. It stands the dust and dry air of cities admirably. 3 for 30 c ; 12 for 75 c ; $\$ 6.00$ per 100 .
Clematis Paniculata - Clean, thrifty, robust growing vine of graceful habit with attractive glossy green foliage, and covered in August and September with a sheet of clustered snow-white bloom of the most delicate fragrance. No other vine so completely covers itself with flowers. An arbor or portico over which this Clematis is trained is a wall of white for the time being and what makes it the more striking is that nearly all other Vines have ceased blooming at the time. 20 c each; 3 for 50 c .
Clematis Ina - This new Clematis has heavy dark green foliage and flowers which are about two inches in diameter, twenty to fifty of them appearing in a cluster. Color, white shaded to lilac-blue on edges of petals, and are produced on long, stiff stems which grow from each joint. These are about six inches a part of the vine, and make a wonderfully beautiful wreath of flowers. It begins blooming in August. The plants are perfectly hardy in all parts of the country. The very best new vine in many years. 25 c each.
Wistaria Sinensis Magnifica - Glusters of lovely blue flowers produced in great masses. 25 c each.

## Grandest Climbing Roses

The following are all perfectly hardy, and by all odds the very finest of outdoor Climbing Roses.
Everblooming Crimson Rambler - A sport from the grand Crimson Rambler and just like it in every respect, and one that produces its great clusters of brilliant flowers not alone in June, but all the summer and fall as well. It is a rapid grower, the vines covering a large space in a comparatively. short time, and the great bunches of glowing crimson blossoms hanging in profusion at all times. It starts blooming very early in the season and continues to flower until late in the autumn. A further advantage is that it flowers profusely on the young wood in the first year.
Crimson Rambler - This will grow eight to ten feet in a season, the flowers appearing in great panicles as large as a man's hat, and of a deep, rich crimson color, like blood-colored velvet. The flowers, when cut, last two weeks in water and fully a month on the bush, which is a perfect mass of rich crimson at all times. It can be grown in various ways, as a pillar Rose, as a trellis Rose, and for covering a wall it has no equal.


RAMBLER ROSES
Red Dorothy Perkins-(Excelsa) - The defects of Crimson Rambler are its unsightly foliage in unseasonable weather, and its defoliation by insects; 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 garden.
Blue Rambler - A violet-blue seedling from Crimson Rambler. This is a distinct novelty in the Rose world. The flowers appear in large clusters, after the manner of the Crimson Rambler. Upon flrst opening the color is partly bluish-red and turning soon to a steel-blue. The color is best described by saying that it resembles that of early violets. It is a strong grower, has shining green foliage and few thorns.
Thousand Beauties - A robust-growing, perpetual, hardy Climbing Rose, which stands any climate and does not mildew nor winter-kill. It blooms for a period of about two months, producing great clusters of elegant double-blossoms, which are practically all different in color. From white to deep crimson, with all intermediate shades and tints of rose, pink, blush, yellow, orange, etc., show in the same cluster of bloom. Can one imagine anything more novel or beautiful?
Dorothy Perkins- This grand, new, hardy climber grows ten to flfteen feet in a season, blooms in immense clus ters like the Crimson Rambler but the blooms are more double and of a beautiful shell-pink color passing to clear deep rose; makes large pointed buds and is really superior to Crimson Rambler, blooming at the same time and making a striking contrast in color.
White Dorothy Perkins - A white form of the exquisite pink hardy Rambler Dorothy Perkins in one of the recent flne Rose novelties. It varies from the older sont only in color, which is pure white. It is perfectly magniflcent.
Shower of Gold - (New Hardy Yellow Rambler) - A very vigorous grower, producing long laterals covered witin beautiful glossy Wichuriana foliage. Flowers deep golden-yellow and orange, in flne trusses; one of the finest "Ramblers," leaving little to be desired in a yellow. Produces a mass of bloom. The foliage is beautiful in form, in color, and in its high metallic lustre.
Wichmoss - This is a real sensation among new Roses. Stems and buds covered with beautiful moss like the Moss Rose bud. Flowers two to three inches wide, sweet-scented, rosy white, tinted carmine-rose under neath, in clusters of six to flfteen flowers.
Price - Vigorous two-year-old fleld-grown plants, 35 c each; 3 for $\$ 1.00$; $\$ 3.00$ per doz; the 9 for $\$ 2.75$.

## Choice and Rare Fruits

The Fruit Garden is an indispensable part of any rural home. It is a delight, a satisfaction, a convenience, a profit, and a source of the most bountiful and delicious food supply any family can have. Beginning with the Straw berry in May, the supply is never exhausted until the last winter Apples are used in May or June.

Macatawa - It is an upright, self-branching grower and needs no support. Hall of its year's growth should be pruned back, and all the dead fruiting wood removed. The first year from planting it makes a growth of two to four feet. It blooms and bears both green and ripe fruit all at the same time. The bloom is very large, the size of a silver dollar, and some are semi-double and pure white. Plant five feet apart in rows eight feet apart. Does well in any soil, but prefers one of a heavy, moist nature. We consider this to be one of the greatest small fruit novelties ever brought out, and have stocked up well for an enormous demand at the low price of 20 c each; 3 for $50 \mathrm{c} ; 7$ for $\$ 1.00 ; 15$ for $\$ 2.00 ; 50$ for $\$ 5.00$, prepaid.

## New Hybrid Grape Caco

A hardy out-door Grape, equal in quality to any hothouse variety. It is a cross between Catawba and concord and has had more than ten years of severe test, and is to-day the very finest Grape grown. Surpassing in tenderness of pulp, luscious navor and aroma with great sweetness and juiciness. Rich, sparkling wine-red. Berry medium to large and nearly round. Season, early; a little in advance of Concord. Skin, thin and tough. Berry adheres firmly to bunch. A superior shipper and keeper. Exempt from both black-rot and brown-rot, and all other diseases. Vine of extreme vigor-a stronger grower than the Concord and ironclad hardiness. A heavy annual yielder-as prolific as Concord. Foliage similar to Concord and of like freedom from mildew. Entirely without foxiness in odor or flavor. Two-year vines, 40 c each; $\$ 4.00$ per doz.


## Everbearing Raspberries

St. Regis - It is one of the earliest of all Red Raspberries, beginning to ripen in June, just as the Strawberry crop is waning. It is wonderfully proliflc, the first or main crop being far greater than that of any other red variety known. It gives a crop of fruit all summer and autumn, fruiting on the old canes in generous quantities until late in August. By this date berries begin to ripen up on the young, i. e., current year's canes, which continue to produce berries in increasing numbers until late autumn. These berries are a bright crimson, of large size and surpassing quality, rich, sugary, with full Raspberry flavor. As a shipper it is unexcelled. The canes are of stocky, strong growth with a great abundance of dark green, leathery leaves, that never scald nor sunburn. It succeeds upon all soils, whether light and sandy or cold, heavy clay. St. Regis is of pure American blood and iron-clad hardiness; the canes endure severest cold uninjured and are wonderfully prolific. St. Regis is a perpetual bearer at all times and under all conditions. 4 for $50 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.00$.


## Choice Strawberries

## (Ready Sept. 1st)

of all fruits known to cultivation, the Strawberry is conceded to be the most luscious, and is a universal faVorite; yet it is not grown by one-half the people who might grow it just as well as not. It is but a few hours' work to plant a Strawberry bed and care for it during the year, and no work can possibly yield a better return. Strawberries bought in the market are not to be compared with the luscious ruby beauties, fresh and ripe from the vines.
Late Jersey Giant - The latest of all Strawberries and the largest and best late variety. The berries are of immense size-truly mammoth-heart-shaped with broad, blunt apex and exceptionally uniform in shape and size; surface smooth and glossy, bright flamecolor, which color remains unchanged until they decay; texture solid and meaty-quality mild, rich and sweet with flavor and aroma of the wild berry very pronounced. I regard it as the most beautiful Strawberry I have ever seen. Blossoms appear late, are very large, strongly staminate and are held above the foliage. Plants of large proportions with large rather light green leaves held upright on stiff stems. The berries are produced in elusters of six to a dozen, are usually held from the earth on remarkably large, strong fruit-stalks. The yield is enormous-so great, in fact, that at the height of the season one can pick ten quarts without stopping.
Early Jersey Giant - The berries are large, brilliant scarlet-crimson, conical with pointed tips, colors all over at once; has a delightful aroma and a rich, mild, wild Strawberry flavor; has large green caps, hence exceedingly showy and attractive; blossoms large and staminate; plant a strong grower and a heavy yielder. It is the largest and best very early variety.
Ekey - (New) - This variety makes very large, strong plants that are productive of large, rich, conical berries: it is a good shipper and a good all-round berry. It has perfect blossoms, and the berry is extra large and very fine in every way. A good standard sort, especially recommended for home use.
Charles 1. - Ripens a week earlier than any other early sort and is enormously productive, yielding more quarts of large, fine-looking berries than any other early variety. It is a strong grower and a strong fertilizer. Berries are large, regular in form and of flnest color and quality.
Rewastico - A highly colored, large, cardinal-red berry, and the color penetrates through and through; it is very productive, and in size is uniformly large; in shape it is as perfect and uniform as if turned out of a mold. In plant-growth it is one of the healthiest on the farm, making plenty of healthy, strong plants, with an abundance of vigorous, healthy, dark green foliage. In quality it is rich, with an aromatic flavor.
eig Joe - This is a new variety of great size and merit. It has been fruited in this section two seasons, and it has shown sueh vigorous growth and such wonderful productiveness of large, handsome berries that bring top prices in market that everybody who has seen it is wanting plants. In size it is probably larger than any other sort, while for beauty of fruit and vigor of plant it cannot be excelled.
Price - All above sorts, 50 c per doz.; $\$ 3.00$ per 100 ; 12 each of the 6 sorts for $\$ 2.50 ; 100$ each for $\$ 15.00$.


## FALL - BEARING STRAWBERRY

## Fall-Bearing Strawberries BEAR FINE FRUIT ALL SUMMER AND FALL

These large-fruited berries differ from other Strawberries only in that they blossom and fruit continuously from June till November. The fall crop is large and may be made much heavier if the blossoms are kept picked off up to August. Parties in this State are now growing these varieties, and shipping crates of berries as late as November and receiving enormous prices. Young plants set out this spring will produce a good crop of berries next fall, and the runners they make will fruit freely from spring until fall, of next year, producing berries in such numbers as to be almost beyond belief. They require nothing special in the way of cultivation. Any conditions that will produce a good crop of ordinary garden Strawberries will suit these fall or everbearers. All have perfect flowers. By all means plant a few of these wonderful berries.
Superb - Plants fine growers with vigorous, healthy foliage. Berries are very large, glossy, regular shape and beautiful color. One of the very best all-round varieties. 60 c per doz.; $\$ 4.00$ per 100.
Progressive - A wonderful new fall bearer, which is probably the heaviest cropper of them all. It has fruited finely with us from spring-set plants. The introducer says of it: "We have had it on trial for two seasons. The berries are just about the size and color of the Dunlap and produce good paying crops in the fall of both flrst and second years. During the past season we removed the blossoms once in May from plants that had been set the year before and these plants began fruiting in July and lasted until snow came. The amount of fruit that we picked from 500 plants set in the spring was almost beyond comprehension." 60c per doz.; $\$ 4.00$ per 100 .

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## Rat Corn <br> Will Exterminate Rats, Mice and Gophers in a SAFE. SANE AND SANITARY MANNER <br> No Odors or Smells

It mummifles them. No matter where they die they simply DRY UP. Positively do not smell.

Rat Corn is a new and scientific discovery, and without a doubt the greatest rat destroyer in the world; the only one that kills rats without any bad, dangerous, or disagreeable effects. A trial will convince you.

25 c and $\$ 1.00$ per can
Sent by mail on receipt of price. We pay postage. Booklet, "How to Destroy Rats," FREE with each can.

## A New Insecticide of Great Value <br> The Most Convenient to Use and <br> The Surest of All Insect Killers.

It is with great pleasure that we offer this, the greatest of all compounds for destroying insects of every kind and description. It is a paste, a teaspoonful of which is dissolved in a pint of warm water (or a tablespoonful in a quart of water). With this water the infested plants are sprayed, washed, syringed or sprinkled. It kills every insect with which it comes in contact, on the spot; also, their eges and larvæ. Those which escape its touch die afterwards, by feeding upon the plant which has been syringed. Though so destructive to all insect life, it is non-poisonous and harmless to vegetation when diluted as directed. lt dissolves quickly and readily in cold .water. It is a great discovery and is absolutely sure death to every form of insect life at touch. Price, in 12 -ounce cans, postpaid, $50 \mathrm{c} ; 3$ cans, $\$ 1.50$.

## Walker's Excelsior Plant Food <br> \section*{The Essence of Plant Life}

It is an odorless preparation. combining in a concentrated and soluble form every element required in plants and flowers to produce vigorous growth and a profusion of flowers and fruit. Wonderful results are obtained after one or two applications. It is immediately soluble in water and available to plant life from the moment used.

Walker's Excelsior Plant Food is valuable for all living plants, lawns, gardens, shrubbery, fruit and trees. It assists in retaining moisture, will mature plants from two to three weeks earlier. Where the plant food has been used Boll Weevil, cut worms, wire worms rarely live. Sold in powdered form and may be used dry or by dissolving in water.

Prices Postpaid, small size, $21 / 2 \mathrm{oz}$. net $\$ .15$

[^1]

## A Fine Plant Sprinkler <br> THE LENOX ATOMIZER

With this new atomizer a fine spray may be thrown under, over, or upon the foliage of any plant or shrub, thoroughly drenching the same and removing dust and insects. Clear water or any kind of liquid Insecticide or Poison may be applied with it. lt is not only the most effective, convenient and durable, but the cheapest of all atomizers. It is available for house plants, garden plants, vegetables, shrubs, small trees, fruits, etc. For sprinkling clothes it is worth its weight in gold. 50c each, postpaid.

## Paper <br> Flower Poîs

Here we offer Flower Pots made from Naponset Waterproof Fabrics. They are very light, durable, unbreakable, cheap, and of terra-cotta color. Just the pots for growing small plants and seedlings.

Size, $21 / 4$ inches, 25 c per dozen; per $100, \$ 1.00$

Size, $21 / 2$ inches, $30 c$ per dozen; per 100, $\$ 1.25$.

Size, 3 inches, 35 c per dozen; per $100, \$ 1.50$.

Size, 4 inches, 50c per dozen; per 100, \$2.00

By mait, postpaid, at above prices.



## Otaheite Orange

An extra fine pot plant, with glossy leaves, the true fragrant Orange blooms and abundant little bright Oranges that will hang on the little bush like balls of gold for six months after they are ripe. They will bloom and fruit in a two-inch pot, and we have seen a plant in a common window that was but flfteen inches high and had twenty-flve Oranges on it. With good sunlight they are never out of fruit from one year's end to another. In beauty, grace and fragrance there is nothing. like the delicate, leafy sprays of bloom, so exquisite, dainty, lovely and adorable. Fine plants for blooming and fruiting at once. 25 c each; 3 for 60c. Extra large,

## e each.

## New Double-Flowered Orange

For sweetness, for purity and for exquisite loveliness the Orange blossom has held undisputed sway for ages. Is a double Orange blossom superior to a single? Yes, as much as a double Rose is superior to a single Rose, and this is the flrst introduction of a double-flowered orange. A plant of dwarf, bushy growth, suitable for pots, but in Orange sections, it is the most beautiful flowering tree for the garden ever seen. Flowers as large as a silver half-dollar. full, double and of much greater fragrance than the single. Blooms profusely as a small plant in pots, like the Otaheite, but always growing larger, and it bears fruit. too

Price, flne young plants, 50c each; large plants, $\$ 1.00$.

## Wonder Lemon

A Lemon that can be easily grown in pots as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high, growing in flve- or sixinch pots. It is everbearing and its fruit is delicious for lemonade and culinary purposes. It makes a beautiful specimen plant for the house. Has large, deep green leaves and pure waxy-like flowers, that are fragrant as Orange blossoms. 25 c each; 3 for 60 c . Extra large, 40 c each.

## New Otaheite Lemon

A superb novelty in the form of a very dwarf Lemon for pot culture, which corresponds in all respects to the Otaheite Orange. Blooms freely even when only six inches high and bears an abundance of beautiful little lemons which are as handsome as the blossoms. 75c each. For $\$ 1.50$ we will send one each of above four.


New Everblooming Pelargoniums
These new Pelargoniums are considered by many to be the finest pot plants in cultivation. Surely they are the greatest novelty in window plants that have been introduced in twenty years. Habit, strong, compact, and bushy, with the strongest constitution and great wealth of beautiful, luxuriant foliage.

The plants are perpetual in blooming habit, especially from March to September. They are like the largest specimen plants of the most exquisite Azaleas. with flowers equally large, the petals beautifully curred and cupped, and borne in endless profusion. Two plants in flve-inch pots produced, respectively, from April to Iune 31,139 and 120 trusses of magniflcent blooms, flve or six immense flower's to each truss.

Yo plant is easier to grow in any window or garden. In this respect it is as much superior to the old sorts as it is larger and more magniffcent in flower and foliage. Flowers freely all summer bedded out.
Easter Greeting - Brilliant rose, each of the flve large petals being marked with a large brown-black spot in the center. The spot being bordered with scarlet daintily penciled with crimson. The combination is very striking. The florets are very large. from two and one-quarter to three and one-quarter inches in diameter. and are very durable either on the plant or when cut.
Easter Morn - A sport from the above and just like it except in color. which is a light lavender-pink, the large brown-black blotches being beautifully penciled, feathered and flushed brilliant scarlet. Blooms continually and is a very rich color.
Clorinda - This Pelargonium is rare and quite unknown. although exceedingly flne. Foliage rich, deep, healthy green and very fragrant when crushed in the hand. Flowers large bright, rosy cerise. One of the most delightful pot plants we have.
Marion - The same plant bears flowers of different colors. One cluster of bloom will be white marked with
crimson, while another will be flne rose marked purple, or some other combination. It is very flne.

30 c each; the 4 for $\$ 1.00$.



[^0]:    Each bulb produces several spikes of bloom and thrives in soil, sand or pebbles and water. Bulbs bloom very quickly after planting and may always be had for Ghristmas and New Year's. No winter flower is more beautiful, fragrant, or easier grown. May be had in flower at any time all winter, stands freezing, and is sure to do well in any window. Three or four should be planted in a 5 -inch pot, or a bowl of pebbles and water. It is also perfectly hardy and may be planted in the garden, where it will bloom in spring, almost as early as the Crocus. 5 c each; 3 for $12 \mathrm{c} ; 12$ for 40 c . (See New Double Odorous Lily on page 16)

[^1]:    12 oz . net
    .45
    2.00

