## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



# ABOUT ORDERING 

## WE DELIVER WHAT WE DO

We Take the Risk-We guarantee that all money sent us shall reach is, 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 Catalog, 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 ex tras to help out in costs

WE GUARANTEE that every package we send out shall reach its destination in good con dition, and that everything shall be received exactly as ordered, and if not we must be notifled at once. If a pack age 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.


## GOODS—PREPAID

## WHAT BUYERS SHOULD DO

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

Stamps and Coin-Do not sent postage stamps in payment for goods 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 responsible 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 wislz to say. Be sure to Write your NAME and ADDPESS plainly casionally happens that an order is lost in coming to us, or the goods in going to the cuswho 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 in what form. This will enable us to investigate and fill the dupli. cate at once.


## Our Great Surprise Collection

## MANY DOLLARS WORTH OF FINE BULBS, ETC., FOR \$1.00.

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 five times the cost value. In fact, the "Surprise" is the great amount of flne things one gets for the money paid. These collections cannot be sent out until November ioth, or arter, 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 of more in this collection. We guarantee that they will be greatly pleased.

## Our 1920 Catalog of Seeds, Bulbs, Plants <br> Will make a large book, elegantly illustrated and with numerous colored plates, devoted to SEEDS, both flowel

 and vegetable, all the best novelties and standard varieties; also BULB 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 catalog will be sent free to all who apply. Customers will receive it without applying.Address all orders, etc.
JOHN LEWIS CHILDS, Inc., Floral Park, N. Y.


## HARDY OR HOLLAND BULBS

HARDY, 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, Crocus appear, closely followed by a score of others that have made the name "Spring Flowers" synonymous with 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 most certain to bloom.

## Culture in the Garden

Bulbs are especoially valuable for outdoor planting, as they bloom at a time when the garden is utterly destitute, and make it gay and attractive. Crocus appear as soon as the snow is away, and are quickly followed by Hyacinths, Narcissus, Tulips, etc. The display which a 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 colons of the 1 ulip 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, tine Narcissus, with its great variety of form and charming. colors is always admired and is one of the most pleasinir of all bulbous plants. Of Hyacinths we need not speak, blor they 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, and it is an established fact that they always surprise those who plant them by proving much better than one unacquainted with them can imagine.

For garden culture, bulbs do not require a very rich Soil and are easily cared for Plant in September, ocfober 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 are 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 fail, leaving the beds to be fllled With other plants for the summer display, or, if desired, they can be left in the beds the whole year.

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 and October 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-APter 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 to save the bulbs for most kinds are perfectly hardy in any situation without protection, but it is most advisable to do it, for it preserves the vitality of the bulbs to a great extent, and when in bloom you can notice that those which were protected will do twice as well as those which were not.

The Most Loved Flowers are those that come early in spring after a dreary winter. With what delight do we observe the first Crocus, then come the sweet Jonquils, exquisite Narcissus, brilliant Tulips and stately Hyacinths. These make our lawns and gardens as attractive and as interesting in March, April and May as in July and August. When once planted they are good for years without further trouble

To have them next spring in all their glory they must be planted this fall.. Make up your order at once before it is too long neglected and too late.

## 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 fllled with Hyacinths, Tulips, Crocus, Narcissus, Freesias, Oxalis, Lilies, Calohortus, Iris, etc., displaying their brilliant colors and emitting their delightful fragrance for weehs.

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

CALLA NARCISSUS OXALIS
SACRED LILY

## IRIS

JONQUILS
ANEMONES
LILIUM. CANDIDUM They can be potted during Their culture is simple. They can be potted during away in a cellar or any cool dark place to make roots, when after remaining for our 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 they are kept in a cool place while in bloom the flowers will keep perfect a long time. For the beneflt of those who desire more explicit cultural directions, we give it here in detail.

TIME TO PLANT-Buibs can be planted from Sep tember to December, and some kinds even later, but the earlier, the better will be the results, especially if desired for early blooming. Plant in September or October in 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 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 Iet them remain in the pots where they are for a few weeks to mature their buds. They can then be set away in the cellar and allowed to dry out.

MOST dealers refused to import Holland and French bulbs last fall, it being evident that under existing conditions there was nothing to gain and much to lose by issuing a fall Bulb catalog. The prospects of being able to get any bulbs at all from Europe was doubtful, while the excessive cost of the bulbs, marine insurance, freight and duty left no chance for profit, but a great chance for loss. As we have been supplying our patrons Fall Bulbs for nearly forty years, we felt it was our duty to do everything in our power to supply them last year. Our shipments from our growers in Holland came by way of England, and reached us about October 20th, six weeks later than usual. French bulbs, which should have been in by September 1st, were delayed by a torpedoed steamer, and did not reach us until October 26th. With two months of accumulated orders, in size and numbers, breaking all previous records, and still pouring in with undimished volume, we felt "swamped," but we got all orders filled, and shipped, by the middle of November, in ample time for planting. Our strong and thorough organization for this work made it possible.

We apologize for the delays that were unavoidable, and for the shortage in many items, owing to the unprecedented demand. And, possibly, owing to rush work, some orders may not have been executed with our usual care and accuracy. It was a mighty task, as we were severely crippled, not only for lack of sufficient good labor, but from effects of the influenza epidemic, but it is gratifying to know that our customers got their bulb supply as usual. As a rule, the bulbs were not so large and fine as we have usually sent out, but they were the best it was possible to get, and we felt fortunate in getting any at all.

This year our supply of Hyacinths, Tulips, Narcissus and Crocus will be very fine and will arrive early. The importation of all other bulbs is unfortunately prohibited. We have, however, on hand an American grown supply of Anemones, Ranunculus, Spanish Iris, Oxalis, Freesias, Camassia, etc., and as we are the largest growers in America of

## BETTER THAN GOOD

We import only the largest, finest (and consequently the most costly) Dutch and French Bulbs. It is this extra select grade, better than first class, that has made our Fall Bulbs so very successful and satisfactory for thirty years or more。

## BULB COST AND BULB VALUE

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.

## QUALITY BULBS MEANS QUALITY BLOOMS

A weak bulb can develop only a weak, undersized flower. The larger and stronger the bulb 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.

## BEAUTIFUL BOSTON FERNS 32 KINDS

It is not possible to convey by description much idea of the beauty and merits of the thirty-two different Boston Ferns which we offer on pages 52, 53 and 54. Our word for it, they are all gloriously beautiful.

## HARDY PERENNIALS - TRIED AND TRUE

We do not offer a Hardy Perennial that has ever winter-killed here on Long Island, or any that are not free and robust growers and superb bloomers. Our list (pages 34 to 42) is a choice one and the best of all is Lythrum Rose Queen. This will cost more next spring than it does this fall.


## CHILDS' SELECT HYACINTHS

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 2 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.

## MIXED HYACINTHS

our mixed Hyacinths are not ordinary stock, but fine, large bulbs, which will give magnillcent bloom either in the house or garden.
 $\begin{array}{llll}\text { Double Mixed (all colors) extra fine. ..... } & \mathbf{1 . 0 0} & \mathbf{7 . 0 0} \\ \text { Pompon Mixed (all colors) double and single } & \mathbf{. 7 0} & \mathbf{5 . 0 0}\end{array}$ $\begin{array}{llll}\text { Pompon Mixed (all colors) double and single } & \mathbf{. 7 0} & \mathbf{5 . 0 0} \\ \text { Dutch Early Roman Hyacinths (all colors)... } & \mathbf{1 . 2 5} & \mathbf{9 . 0 0}\end{array}$

## MIXED NAMED HYACINTHS UNDER COLOR

SINGLE WHITE
DOUBLE WHITE
SINGLE RED
DOUBLE RED
DOUBLE PINK
SINGLE YELLOW
SINGLE BLUE
DOUBLE YELLOW DOUBLE BLCE $15 c$ each; the 10 for $\$ 1.25$; or, any coior, $\$ 1.25$ per doz.; $\$ 9.00$ per 100.


## WONDERFUL NEW HYACINTHS

These 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.
King Albert-A superb shade of deep brilliant rose, and an immense compact spike. A variety that will please everyone who sees it. Large and very double.
King of Blacks-A gigantic spike of the richest purpleblack color yet seen in any Hyacinth. A great acquisition.
Laurens Kostep-A deep, dark, rich blue of unusual clearness An immense imposing spike of large double flowers.
Lord Balfour An exceptionally large truss of a superb rosy pink color. One of the most attractive varieties we have ever seen.
Mountain of Snow-This is perhaps the largest pure white single Hyacinth in cultivation. It is superb in
every respect.
Mr. Krelage A large single bright scarlet, with beautiful long spikes. It is extra early and extra flne in every respect.
Queen of Violets A gigantic truss of a peculiar mauve shade. Very attractive as well as odd and distinct.
Royal blue-This is an exceptional shade of a clear pure Sky-blue, quite distinct from other blue Hyacinths. The tr

40 c each; any $\mathbf{3}$ for $\$ 1.00$; the 9 for $\$ 2.75$

## 30 BEST SINGLE HYACINTHS

These are the finest sorts for pots or gardens, and the bulbs offered are every one a selected large size that will give magnificent results.
Bismarck-Light sky-blue. Very early
Br. Lieber-Pure white, long compact spike. Very early.
Dr. Lieber-A very early bloomer, compact spike and medium blue color. Extra fine in every way.
Enchantress-Pale porcelain, tinted lilac, white center. Very fine spike.
Gen. Pelissier-Fine truss; very early, splendid scarlet.
Gen. Vetter-Pure white, large spike.
Gertrude-Tall, with heayy spikes of extra large flowers of a distinct shade of lilac-pink, running to silver-rose, striped carmine. Extra fine.
Gigantea-Thick spikes and large bells of a beautiful flesh color. One of the grandest sorts.
Grand Miaisa-A most beautiful sort. Large spikes of handsome biush-white bells. Few so flne as this.
Haydn-Distinct mauve; splendid large compact spike.
Johan-Fine porcelain blue. Extra large.
King of the Blues-An enormous, compact spike of bloom of deep indigo-blue color, one of the flnest. King of Yellows-Bright yellow. Extra large spike and bells.
L'Innocence-Pure white, extra large truss. Magniflcent variety in all respects.
La Franchise-A magnificent variety. Large, 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 beils. Color, clear, waxy-white.
La Victorie-Brilliant scarlet-red; very fine spike. Extra showy.
Lord Ealfour-Lilac tinged violet. Very large and extra fine.
Lord Macauley-Bright red, striped rose; large, compact spike.
Menelik-Purple-black; a wonderfully odd, rich and at tractive color and variety.
Moreno-Beautiful pink, very large and extra early.
obelisque-Fine pure yellow. Large.
Pieneman-A magnificent sort with enormous sky-blue bells, arranged in graceful spikes of great size.
Pink Perfection-Splendid large pink.
Prince of Wales-Dark blue, shaded violet, white eye. Distinct and íne.
Princess Marie Sophia-Earliest pink.
Queen of the Blues-Enormous spikes; one of the very largest. Beautiful light blue with silvery appearance. Queen of Pinks-Lovely pink, extra large and flne. Brilliant color and long spikes.
Rubra Maxima-Extra large, pale rose.
Vuurbaak-Deep brilliant crimson. Fine large spike.
Select Bulbs of Mammoth Size-30c each; any 4 for \$1.00; \$2.85 per doz.

## I2 BEST DOUBLE HYACINTHS

Double Hyacinths are not cinsidered to be as good for pots as single sorts, and for that reason are not so popular. There are a few varieties, however, that are as easily flowered in winter as any of the singles-and here they are. All select bulbs, grown especially for winterblooming, for which purpose each variety here offered is a real gem. Please remember that these bulbs are extra large and strong.
Abert-Deep rose, fine compact spike.
Chestnutinower-Large bells of a bright rosy red.
Grootvorst-Compart-truss, large and very double bells of blush-white, with a touch of lilac-rose at center. Gerick-Beautiful blue, fine large bells.
Goethe-Light yellow. One of the best of its color.
Isabella-Fine, large spike, florets of perfect form; color soft blush-lilac, delicate and pretty.
La Tour D'Auvergne-Very early flowering, and tha best of all double whites. Florets, large and wax-like and spikes of immense size. Finest double Hyacinths for pots.
La Crandesse-Pure white, superb large bells.
Noble Par Merite-Fine, compact spikes of large, double flowers, as perfect as little Roses. A soft shell-pink gradually deepening into a deep peach-carmine.
Pres. Roocevelt-Beautiful deep rosy pink, of wonderful beauty.
Rembrandt-Light blue, large bells and long compact spike.
Sunflower-Extra fine golden-yellow.
Select Mammoth Bulbs-30c each; any 4 for $\$ 1.00$; or $\$ 2.85$ per doz.

## Extra Mixed Hyacinths for Pots

These bulbs are extra large and fine, selected particularly for winter-blooming, and will give great results for pot culture. They include over forty varieties, double and single. 3 for $60 \mathrm{c} ; 6$ for $\$ 1.00$.

## POMPON HYACINTHS

These are Hyacinths with comparatively small bulbs. 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 them; the flowers are large and wax-like, and the spikes airy and graceful.
Mixed Pompon Hyacinths-All colors. Double and single. 0 c per doz.; $\$ 5.00$ per 100; $\$ 45.00$ per 1000 .

## 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 kept 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 grant. Never fails to bloom. Ex ira large bulbs.
Double Dark Pink-A beautiful, clear, bright rose. Spikes long and heavy. Very double.
Price-Extra large bulbs, 15 c each; \& for $50 \mathrm{c} ; 12$ for $\$ 1.40 ; 100$ for 810.00 .

## DUTCH ROMANS

or Early Flowering Dutch Hyacinths
These are grown under glass, ripened off in April and May to make them bloom by Christmas. This they are sure to do, so they are just as early as the French Romans and have the advantage of possessing all shades of color and heavy spikes. We are sure that they will give immense satisfaction, and recommend them highly. 3 for 40 c ; 6 for 75 c ; 12 for $\$ 1.25$.


## 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 coior. From the first Duc Van Thol, scarce peeping above the ground, to the last Gesneriana Tulip, holding its flaming cup high 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.

## BEST EARLY SINGLE TULIPS

The Single Tulips are great for bedding and for winter blooming in pots. The following are the very best kinds. Artus-Fine scarlet.
Color Ponceau-Cherry-rose, flushed white.
Cardinal's Hat-Rich blood-scarlet; gold-tinted border.
Cottage Maid-Lovely pink and white, most charmingly sufrused and feathered, of immense size; one of the loyeliest Tulips for pots or the garden. Sometimes called La Precieuse
Cottage Boy-Very distinct and fine. Yellow-edged orange.
Dusort-Intense cardinal-red. Extra fine and brilliant.
Eleonore-Fine violet, pale edges.
Joost Van Vondal-Beautirul glossy rose; deep, rich red and pure snow-white, the colors mingled and blended together in a most charming manner.
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.
Lady Boreel-An immense flower of the purest snowwhite color yet seen. For cutting and exhibition it is superb.
Ophir D'Or-Extra large and fine golden-yellow.
Queen of Pinks-Deep glowing rose with white flush outside. A large and very lovely Tulip in every way. Queen of Netherlands-Beautiful cupped form, soft rosefushed white; very exquisite and showy, especially for forcing.
Queen Wilhelmina-Large white, flamed scarlet
Rosimundi-Rose, bordered crimson.
Thos. Moore-Splendid; orange.
White Swan-Large, pure white flowers; extra fine for winter-blooming.
Yellow Prince-Fine golden yellow.
6c each; the 19 sorts for \$1.10.
Any variety at 60 c per doz.; $\$ 4.00$ per 100.
Elite Mixtur of Single Early Tulips, 50c per doz.; $\$ 3.50$ per 100.

## Border Mixture of Tulips

A mixture of all kinds, colors and classes, early and late, for planting at random along borders. Will show great variety and long-blooming season. 40c per doz.; $\$ 3.25$ per 100; $\$ 30.00$ per 1000 .

## MIXED TULIPS

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

On account of scarcity and high price, common mixed Tulips will be small and of poor quality this year.. We protect our customers by offering "Elite" Mixtures of Single, Double and Parrot Tulips. They cost only a little more and are sure to be extra fine.

|  |  | 100 | 10 |
| :---: | :---: | :---: | :---: |
|  | $\text { : } 50$ | \$3.50 |  |
|  | . 50 | 50 |  |
| ${ }^{\text {Breeders }}$ Byblooms and ${ }^{\text {and }}$ | . 50 | 3.50 | 40.00 32.00 |
|  |  | 3.50 | 32.00 |
| D |  | 3.50 | 32.0 |
| Gesneriana ( 8 sorts mixed) | . 50 | 4.00 |  |
|  |  |  |  |
| mbrandt (all colors) | .$_{60}$ | 4.50 |  |

## Our "ELITE" Mixtures of Tulip;

Here are three special mixtures for peopie who desire something uncommonly good or extraordinary. One each of 12 flne named sorts make up a dozen; 8 or 9 of each make up 100 .
Single Mixed Tulips-Made up of one flne bulb each of twelve selected named kinds. No two alike and all extra fine. 50c doz.; $\$ 3.50100$.
Double Mixed Tulips-Made up in the same way from named sorts. No two alike. 50 c doz.; $\$ 3.50100$.
12 Parrot Tulips-Six named sorts, 2 of each make up a dozen. 18 or 20 or each make up a hundred. 50c doz.; \$3.50 100 .

## A Tulip Test Collection

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 twelve fine bulbs each of the following ten different classes:

```
12 Bybloom
12 Breeder
12 Darwin
12 Duc Van Thol 12 Rembrandt
12 Gesneriana 12 Double Early
12 Mayfowering 12 Single Earily
12 Parrot
Bulbs, all told, for \(\$ 4.75\).
```


## Grand Double Tulips <br> Double Tulips produce very large double flowers, many of which are as large and showy as a Peony, The bright colors of the largi <br> double blossoms contrast splendidly and make

 a charming display.12 VERY FINE DOUBLE EARLY SORTS Boule de Niege-Large pure white
Cochineal-Splendid scarlet.
Cousin-A rich purple-viclet.
Gloria 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. Leonard di Vince-A flne combination of brown, orange and yellow.
Lord Rosebery-Very fine early pink.
Lucretia-Beautiful deep rose. Extra fine for winter-blooming in pots.
Murillo-Large, graceful flowers of flesh-white, bordered and clouded rose.
Purple Crown Double-Large and double fower. Dark cardinal-red with black shading. one of the best.


IMARMGEDEMAFILLE. gla Candeur 3REX RUBRORUM. 4MURILLO. 5 GLORIA SOLUS.

These flower later, but are borne on very iong, gracerul stems, like great Peonies. Many long, gracerul ste colors are much finer and more varied than in the early class.
Alba Maxima-Enormous flowers, perfectly double, like a Peony, pure white in color, with delicate shadowy tinge of soft pink. Exceedingly fine.
Blue Fiag-Late. Flowers beautiful shape; a distinct color of purplish blue.
Carmen Sylva-Rose and white. Extra large Mariage De Ma Fille-Carmine-red, banded, striped and feathered pure white.
Overwinner-Blue and whites finely striped and spotted. Extra large and extra flne.
Rose -ompon-Greamy white, flaked rose
Queen Victoria-Large double, deep blood-red.
Price, 8c each; the 7 for 45c; 65c per doz.
Elite Mixture of Finest Named Doubie Early Tulips, 50 c doz.; $\$ 3.50$ per 100; $\$ 32.00$ per 1000.


## 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.
Baron Tonnaye-Rose-shaded blush. A faultless flower. Clara Butt-Apple blossom. Forces well; extra fine. Dream-Delicats lilac; very flne.
Europe-Fiery salmon-scarlet, white center.
Glow-Fiery scarlet, blue and white center.
King Harold-Deep maroon-scarlet, almost black.
Marconi-Violet-blue; superb.
Massachusetts-Soft rose, tinted purple, edges and inside pink with white base. Extra.
May Queen-Bright pink, white center.
Mr. F. Sanders-Clear scarlet with pure white base.
Mrs. Krelage-Rosy pink, tinted lilac. Very large
Margaret-Blush-white Extra.
Nargaret-Blush-white, Extra, , Princess Amelia-Very large, fine old-rose color
Rev. Ewbank-Heliotrope bordered light lilac.
The Sultan-Velvety black.
Zc each; 70c per doz.; $\$ 5.00$ per 100. The collection of 16 for $\$ 1.00$.
Mixed Darwins-50c doz.; $\$ 3.50$ per 100 ; $\$ 32$ per 1000 .

EXTRA FINE DARWIN TULIPS
These are the newer and more improved sorts that are as yet high priced and very little known or cultivated. Goliath-Extra large, light blue or lavender.
Isis-Fiery crimson-scarlet. Brilliant.
Lantern-Delicate pinkish white.
La Tulipe Noire-The large black Tulip.
Pales-Splendid lavender-blue. Brilliant.
Salmon King-Bright carmine red.
Wedding Veil-Fine pure white.
William Pitt-Deep scarlet, white center. Splendid for pots.
Whistler--Very bright dark rich red. 10c each; 90c doz.; the 10 for 90c.

## NEW REMBRANDT TULTPS

These are the lastest fad in Tulips. They belond 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
Mixed Rembrandts-Forty difierent sorts, 60c per doz.; $\$ 4.50 \mathrm{per} \mathrm{100;} \mathrm{\$ 40.00} \mathrm{per} 1000$.


## MAYFLOWERING TULIPS

A very popular class of large, tall-growing, late-blooming Tulips. They come along after most others have are very stately and imposing, and always greatly adare very stately and imposing, and always greatly adBeauty of America-Beautiful light canary.
Bridesmaid-Fine red, striped violet.
Caladonia-Orange-scarlet, black center
Crimson Pompadour-Enormous flower, dark blood-scar-
Fairy Queen-Exquisite heliotrope color, rare.
Golden coblet-Immense blossom of the Inest Jellow. The best of all Jellow Tulips.
Inglescombe Pink-Delicate rose, pink-tinted salmon.
Inglescombe Yellow-Canary-yellow, large globular Jaune d'Oeuf-Beautirul golden petals, exquisitely shaded
La Merville-Scarlet shaded orange.
Orange King-Immense globulous flowers. A.brilliant orange With shaded Jellow center and black anthers. Royal white-Mnite, felow center. Beautiful shape. Shandon Bells-Carmine-rose, shaded white. Silver Queen-White and crimson, superbly striped, feathered and flaked.
, The Lisard--Superb combination of stripes and varie-

Price, 6c each; 60c per doz.; $\$ 4.50$ per 100 ; Price, 6c each; the 17 for 80 c .
Mixed Mayfowering-50c per doz.; \$\{.00 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 flne blend of mauve and rose, changing to orange.
Godet Parfait-Bright violet with white base. Very large and imposmg.
Goliath-Deep salmon-violet. Immense flower
La Singuliere-White, heaviy margined dark crimson.
Lion d'Orange-Bright terra-cotta. Fine.
Queen Alexandra-Soft primrose, shaded orange
Price, 8c each; the 7 for 50c; 70c per doz.; $\$ 5$ per 100 Mixed Breeders-More than 100 sorts, 60c per doz. $\$ 4.50$ per 100.


## PICOTEE TULIPS

Flowers very large, and borne on tall, gracepul stems Each petal has a distinct border of bright crimson which is most beautiful, and gives them the name of "Picotee,"
Picotee White-Pure white, bordered crimson.
Golden Crown-Golden-yellow with crimson edge.
Price, 6c each; 3 of each for 30c; or, 50c per doz.


## PARROT TULIPS

A flower 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 among 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 Brilliant-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.
Opice, 6 c each; the 5 for 25 c ; 50c per doz.; $\$ 3.50$ per 100
Fine Mixed Parrot Tulips (all varieties) - 50 c per doz.; $\$ 3.50$ per $100 ; \$ 32.00$ per 1000 .


## Variegated

## Foliage Tulips

These Tulips are doubly desirable in that the Poliage, as well as the blossoms, is very handsome. The broad green leaves are elegantly 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. 6 for 35 c ; 12 for $60 \mathrm{c} ; 100$ for 84.50 .


## DUC VAN THOL TULIPS

These are the best of all for house culture, and the flrst of all to bloom out of doors. In habit they are very dwart, and somewhat smaller nowered 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 indispensible in the garden. Crimson-Fine for contrast.
Gold Striped-Scarlet, striped with gold.
Rose-White, shaded with clear rose.
Orange-Beautiful orange shade.
Yellow-Fine clear yellow.
Violet-Very early.
Vermilion-Splendid color.
White Maxima-New large pure white.
Red and Yellow Maxima-New large red, bordered yellow.

5c each; 50c per doz.; the 9 sorts for 40c
Duc Van Thol Mixed-All colors. 50c per doz.; $\$ 3.50$ per 100.


BYBLOOM

## BIZARD AND BYBLOOM TULIPS

It seems strange these are not more generally grown, for their large, cup-like blossoms feathered and flaked as only a Tulip can be, are always admired more than any other. Byblooms have white, light or violet ground flaked and feathered, rose, lilac, pink, purple, violet, scarlet, black and crimson. Bizards have yellow grounds. flamed and blazed maroon, black, scarlet, bronze and brown. We offer a flne mixture of every imaginable color and marking.
Byblooms and Bizards-Mixed. All elegantly feathered
and variegated. 6 for 30 e ; 12 for $50 \mathrm{c} ; 100$ for $\$ 3.50$.

## The Narcissus-Spring's Golden Glory

The Narcissus is fast becoming the 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 the best of the three, being by far the best vase flower of the spring. Most of the garden sorts are particularly showy in masses, and do not require frequent resetting to keep in vigor and flower, needing no care, in fact, beyond the planting. Others of this family are among our best pot bulbs, their clustered stars and stately trumpets of white and cream, lemon, orange and yellow, giving variety, fragrance and warmth of color to our window gardens. 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. Our collection is a particularly choice one and true to name. We offer our bulbs at a low price to encourage extensive planting. Try a few bulbs, both for the house and garden. They will prove so beautiful and increase so rapidly you will feel doubly repaid for your outlay. They can be grouped along the border of shrubberies or at the foot of rockeries, or under trees. Everyone shlould have early, medium and late sorts, as well as some of each of different types.



## 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-Troad, rich yellow trumpet, perianth deep primrose. Its foliage is very strong' and the blooms enormous.
Empress-Possesses the same gigantic size and form or the Emperor, but with white perianth and golden trumpet.
Golden Spur Flowers $41 / 2$ to 5 inches across, and nearly as long. Petals of the perianth broad and smooth, lang and widely flared trumpets, deeply frilled and furrowed.
Horsfieldi-Enormous yellow trumpet, white perianth.
Mad do Graaff-Pure white perianth, with primrosetinted trumpet. Best white trumpet variety.
Princeps-Elegant large trumpets of a delicate canaryyellow, and large, sulphur-white perianth. Very early.
Victoria-A most superb sort, especially for winterblooming in pots. Bulbs are very large, strong and with double crowns. Color, perianth white, trumpet deep yellow and very large.
Incomparabilis Autocrat-Perianth and cup both deep yellow. Very inne.
Incomparabilis 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.
Incamparabilis Albatross-Large white perianth, canary cup.
Incomparabilis Sea Gull-Pure white, yellow cup.
Incomparabilis Lady Godiva-Perianth white, cup yel low, edged bright scarlet. : Superb form.
Incomparabilis Vesuvius-White perianth, scarlet cup.
Leedsí Mrs. Langtry-Perianth white, broad white cup with primrose edge. Very flne.
Leedsi White Lady-An exquisite new Leedsi with immense eucharis-like flowers having a pale canary cup and large, pure white perianth with broad, round, overlapping shape. Perfectly immense.
Mixed Single Narcissus-50c per doz.; $\$ 3.50$ per 100.
10 ceach ; the 16 for $\$ 1.50 ; \$ 1.00$ per doz.; $\$ 7.50$ per 100 Mixed Single Narcissus-50c per doz.; $\$ 3.75$ per 100.

The first seven sorts are of the very long trumoet type. The Incomparabilis are medium white; the Leedsi are the exquisite broad saucer-shaped kind.

## BEST DOUBLE NARCISSUS

Double Narcissus are very attractive on account of their large, parfectly-formed blossoms, long-keeping qualities and early blooming. The flne, harmonious colors of white, lemon, orange, sulphur, straw, and primrose are exquisite.
Alba Plena Odorata-Double white flower.
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 weil filled with mixed white and orange petals. Sulphur Crown-Sulphur-white.
Van 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, 8 c each; the 6 fo: 45 c ; any variety at 70 c per doz.; $\$ 5.00$ per 100
Double Mixed-All sorts, 50c per doz.; $\$ 3.75$ per 100 .


SINGLE NARCISSUS


DOUBLE NARCISSUS


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.
Poeticus, Ornatus-Fine for garden or pots. Blooms three weeks earlier and is larger and finer. Poeticus, Poetarum-Pure white, orange-scarlet cup. Poeticus, Burbudgi-Large pure white will red center. Barri-(Yellow Poeticus)-Broad perianth, primrose yellow edged orange-scarlet.
Poeticus, fi. pl. Double-The charming double Poeticus. Pure white With Jasmine fragrance.
5c each; the 5 for 20c; 45c per doz.; \$3.50 per 100 Mixed Poeticus-All sorts. 45ic per doz.; $\$ 3.30$ per 100


## NAKCISSUS

## NEIV POETAZ

Poet!cus-Polyanthus Hybrids
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.

## Mixed Colors ( 15 sorts)

 -10c each: 12 for $\$ 1.00$.
## 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.
Van Waveren's Giant - Flowers of huge dimensions; the largest of all varcissus and the one that caused the big excitement at the New York Flower Show. Perianth primrose with bright yellow trumpet. Fine for forcing. 50 c each; 3 for $\$ 1.25$.
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. 50 c each; 3 for $\$ 1.25$.
Glory of Noordwijk - An enormous bicolor of the very classy type. 25c each; 5 for $\$ 1.00$.
Will Scarlet - White perianth, scarlet cup. A very fine sort indeed. 40 c each; 3 for $\$ 1.00$.
Spring Glory-Very carly. Perianth pure white, trumpet golden yellow. 35 c each; 3 for 90 c .
Maggie May-A very large and beautiful Leedsi. Flower white with pale lemon cup, comes close to being a pure white. $2 \overline{\mathrm{c}} \mathrm{c}$ each; 5 for $\$ 1.00$.
Glory of Lisse-This is a lovely new Poeticus of the Ornatus type but earlier, larger and much finer in every resepct. - A really great acquisition. 12 C each; 3 for $30 \mathrm{c} ; 7$ for 50 c .
Poeticus Grandifiorus-A new imploved form of Ornatus. It is very large and beautifui, by far the best of all the Poeticus Narcissus. 10 c each; 3 for 2弓c; 12 for $80 c$

The sollection of 8 grand new Narcissus for only $\$ 2.00$.


## The GOLDEN SACRED LILY <br> (Narcissus Regulosus or Giant Odorus Lily)

As compared with the Chinese Sacred Lily this produces a much larger flower, though the bulb is smaller. Its fragrance is even better and its color a deep glowing yellow. Each bulb produces several spikes of bloom, and thrives in any soil, sand, or pebbles and water. Bulbs bloom very quickly after planting and may always be had for Christmas and New Year's, or even earlier. No winter flower is more beautiful, fragrant, or easier grown. May be had in flower at any time all winter, stands freezing and any amount of abuse, and is sure to do well in any window. - Three or four should be planted in a five-inch pot, or a bowl of pebbles and water. It is also perfectly hardy and may be planted in in the garden, where it will bloom in spring, almost as early as the crocus.

## Large Bulbs, 10c each;

 3 for 25c; 12 for 90c.

## DOUBLE GOLDEN LILY

This is a double form of the fine Golden variety (or Regulosus) offered above. It is just like it in every way except the flowers are perfectly double. It has the same color and the same superb fragrance. 12c each; 3 for 30c; 12 for $\$ 100$.

## POLYANTHUS NARCISSUS <br> 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 fist of May. No trouble to grow. Treat as you would Hyacinths. The flowers of this class are borne in large clusters, and are exceedingly fragrance, like orange blossoms. Bazelman major-Extra large white, fine and rare.
Grand Soile d'Or-Large clusters of exceedingly pretty flowers of a clear lemon with deep orænge 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 early. Queen Victoria-Splendid large white with yellow cup. Her Majesty-Superb white.
15c each; 3 for 40c; the 7 for 80c; or $\$ 1.25$ per doz. Mixed Sorts-By all means take a dozen or more mixed bulbs. The named sorts offered above are undoubt. edly the best sorts grown, yet for variety we would recommend this mixture, which is exceptionally good. Twenty to thirty sorts. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 . Twenty to thirty sorts. Mrs. C. M. Black, Altoona, Pa., says: Just a word in praise of your nine riends were delighted with them.

## TWO GRAND NARCISSUS

For winter-blooming few bulbs are so popular and so argely 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, beauty of blooms from these fline bulbs will be sreat.

Paper White Grandifiora-An improvemeni 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. 10c each; 3 for 20c; 12 for 75

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 iragrance is superb, and blooms very early and freely either in pots or the open ground. 12 c each; 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00$.

a pan of winter-blooming Narcissus
EXTRA MIXED
WINTER-BLOOMING NARCISSUS
A choice selection of the largest and flnest early sorts, guitable for winter-blooming in pots. It is a magniffcent nixture of extra fine varieties that will je superb.

Price, 5 for 30c; 60c per doz.; \$4.50 per 100


## CHOICEST SELECT CROCUS

## All Crocus are scarce and likely to be poor this year,

 Our stock is very fine.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 flne for borders, etc., and are particularly charming dotted by twos and threes over the lawn. They come in eafliest spring, and peep through the grass, as the wild flowers do in the meadow.

## All Blue Sorts-Mixed.

All White Sorts-Mixed.
All Striped Sorts-Mixed.
All Yellow Sorts-Mixed.
All Finest Colors-Mixed.
25c per doz.; $\$ 1.75$ per 100; $\$ 15.00$ per 1000.


FALL-FLOWERING CROCUS

## FALL-FLOWERING CROCUS

## A New Garden Delight

In September or October, after the foliage has long been dead, Auturnn Crocus throw up numerous gay-colored flowers, large and showy, delicate and beautiful. As a contrast to fading leaves and dying plants they are a real joy, adding to the few delights the garden possesses in the fall.
Mixed Autumn Crocus-Shades of blue, rosy lilac, etc. 30c per doz.; $\$ 2.00$ per 100.

## EXTRA EARLY CROCUS

 Here are two Crocus that are very early indeed, often blooming weeks earlier than others. They are of slender, graceful growth, extremely neat and pretty and are always appreciated and admired. They bloom profusely and last a long: time, usually showing when there is yet ice and snow about.Cloth of Gold - Rich golden-yellow, outside streaked dark chocolate.


Cloth of Silver--Like above but a fine silvery white. 25c per doz.; \$1.85 per 100.


## BLOOMERIA CROCEA

A lovely flowering bulb, sending up tall wiry stems to the height of two feet, and bearing a cluster of twenty to sixty beautiful golden yellow star shaped blossoms. A splendid winter bloomer in pots and hardy in the garden if well protected. It is a bulb that will establish itself and increase to large clumps which make a really superb show at the blooming period year after year. 3 for 12 c ; 12 for 40 c .


## QUEEN WILHELMINA CROCUS

## All Extra Large and Fine.

These varieties are the grand prize-winners at a recent national exhibition in Holland. They show much improvement over older sorts and are the last word in big-flowered Crocus.
Agnes Maria-Large, beautiful blue.
Black Knight-Deep purple-black; glossy.
Fantasia-Very large, outside striped blue on light ground.
General Gordon-A very dark and richly colored sort, being a deep purple, and extra large.
King of the Blues-Immense glossy blue.
King of Whites-Extra large and fine. Probably the very best white sort.
Lilaceus Superbus-Light blue edged white.
Maxmillian-Pink shaded blue.
Pres. Grant-Light blue striped white. Very large.
40c per doz.; $\$ 3.00$ per 100; 3 each of the 9 sorts for $\$ 1.00$.

## 40-Flowered, or Giant Yellow Crocus

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 $12 \mathrm{c} ; 12$ for $40 \mathrm{c} ; 100$ for $\$ 3.50$.

## Mixed Queen Wilhelmina Crocus (Giant Flowered)

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 mixlurge. 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. 30 c per doz.; $\$ 2.00$ per $100 ; \$ 18.00$ per 1000 .


## 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.
Lactea-Flowers 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. 3 for 15 c ; 12 for 50 c .
Coccinea or Floral Firecracker-This is a flower of striking beauty, and one that catches every eyc. Its blooms are borne in clusters, at the end of long, slender stems, and droop like a Fuchsia. They are two to three inches in length, of a deep bright crim-son-scarlet color, tipped with green and white. 15 c each; 4 for 50 c .
Capitata-Lovely light blue flowers in pretty clusters on long gracerul stems. 3 for 10 c ; 12 for 30 c .
Volubilis (Twining Hyacinth)-Flowers borne on longo stems which twine and twist around anything within reach. Blossoms in large compact clusters of a pinkish red color and very handsome. 15c each; 4 for 50 c. Mixed Sorts-Fine mixed. 25c per doz.; $\$ 1.75$ per 100.



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 fine for pots in winter as well as for the garden. 3 for 15 c ; 19


IRIS HISPANICA (Spanish)
Magniflcent 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 magniflcent display. One of the most satisfactory of all Holland bulbs. Mixed-More than 50 different shades, all of crriusite beauty. 5 for $25 \mathrm{c} ; 12$ for $55 \mathrm{c} ; 100$ for $\$ 4.2 \mathrm{~J}$.

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. This is an offer of some stock we have on hand. No more can be imported. 3 for 15 c ; 50 c per doz.


These bulbs are little known or cultivated, but are exceedingly beautirul and flne 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 (Pour or flve in a 5 -inch pot) and treated like Hyacinths or Crocuses. When in bloom they will be a marvel or beauty and last a long time.
Vesta-Flowers extra-large and flnely colored, by far the finest of all Calochortus, and a free and early grower and bloomer. We cannot recommend it too highly. 6 c each; 3 for 1 Jc ; 12 for 50 c .
Venustus Mixed-These are the immense Mariposa or Butterfly Tuilips, with a wide range of gorgeous colors, stained, spotted, striped, etc., like the wings of tropical butterflies. 3 for $15 \mathrm{c} ; 50 \mathrm{c}$ per doz.
Clavatus-Exceedingly large and beautiful; a rich yellow color on tall stiff stems. One of the hardiest and most beautilul. 10 c each; 3 for 25 c ; 12 for 90 c .
Weedi Purpurescens-The largest, flnest and latest bloomer of all. Superb light rosy purple with dark blotches and yellow zones. Stems branch and produce several blooms. Very hardy and robust. 12 c each; 3 for 30 c ; 12 for $\$ 1.00$.

## 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 finest when grown indoors. They afford a pleasing 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 wnile. They bloom early and freely in pots.
Californicum-One of the very best. Flowers creamcolored, often with four to flve 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 lovey ilght purple flower with deep maroon center. Very flne.
Hartwegi--This new variety is the flnest 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 flve 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.

10c each; the 3 for 25c; 80c per doz.


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, delicatel: tinted pink.
Hendersoni-Fine red.
15 c each; 2 for 25c; $\$ 1.10$ per doz.


Mrs. F. M. Blanchard, Cumberland Centre, Me., says: Just received my Tulips from you. They were fine large bulbs. Last year my Tulips come from you and my bed this past spring was the most beautiful I have ever seen.


## ORNITHOGALUM ARABICUM

Bulbs large and solid; ffower 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 anv window. A bulb can be planted in a four-inch pot, or several in a large pot or box. 20 c each; 3 for $\mathfrak{\text { onc. }}$

## CAMASSIA

Very hardy bulbs of stately growth and showy flowers. Leichtiini-A showy species with tall stems and dense spikes of creamy-white blossoms. 12c each; 3 for 30c; 12 for \$1.00.
Escuienta-A beautirul bulbous plant, with tall spikes of nne 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. 6 c each; 6 for 30 c ; 12 for 50 c .


## STAR OF BETHLEHEM

The good old Star of Bethlehem (Ornithogalum Ùm bellatum) 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 for herbaceous borders, and is perfectly hardy. It can be grown in pots, flowering well during winter. Price, 20c per doz.; $\$ 1.50$ per 100


## IXIAS

The Ixias produce their beautiful flowers in spikes, and are of the most dazzling and brilliant coors and sure to attract great attention. For pot culture in the house they give great satisfaction, being of easy culture and free bloomers. Half a dozen bulbs may be planted in a flve-inch pot, and the display will be magniflicent. For open ground culture give them winter protection with leaves or straw. Mixed, 3 for $15 \mathrm{c} ; 12$ for 50 c .

## TRITONIA CROCATA

The most brilliant winter-flowering bulb in cultivation. 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 $15 \mathrm{c} ; 12$ for 50 c .


OENOTHERA OVATA

## 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 spendid, the long, beautiful leaves laying flat make a fine setting for the blossoms which spring directly from the crown, as seen in the cut. 35c; 4 for $\$ 1.00$.


## Double PERSIAN RANUNCULUS

Their long, wiry stems fit them admirably for cutting and for late spring-bedding they have few equals, blooming as they do, so freely, and bridging over the gap between the Tulip and eally 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 flve or six bulbs in a flve-inch pot, and treat as Hyacinths. They are charming winter-bloomers. Ranunculus can no longer be imported. These we offer are American grown.
Giant French-All colors mixed. 5 for 25 c ; 12 for $50 c$.

## LEWISIA REDIVIVA

A very curious and handsome hardy herbaceous perennial with fleshy roots. Flowers four inches across, very showy, being of a lovely pink color, with a white center. Should be planted in a sunny spot. One of the very best of all flowering plants for rockeries. As a pot plant it is also a success, its large blossoms being exceedingly showy. It is a rare and curious plant, which is as yet almost unknown to cultivation. The roots may be kept perfectly dry for over a year, to all appearances dead, yet when planted they will immediately start growth and bloom. 25 c each; 3 for 60 c .

## TRILLIUM, WOOD LILY

Our American Wood Lilies are exquisite both for pots for winter-blooming and for the garden. They are easily grown and bloom very early.

Sessile Calif.-Plants grow about one foot high with three immense leaves, radiating from a stem that centers the large, exquisite, Lily-like blossoms, of three different colors. Very fragrant, and easily flowered in pots during winter; treated same as Hyacinths. Mixed colors.
Grandifiorum-Pure white with pink edge. Exquisitely beautiful and blooms very early.
Erectum-Tall and stately, luxuriant foliage and large purple flowers. This is the well-known "Wakerobin."

## 10c each; the 3 for 25c; \$1.00 per doz.

TRY THEM FOR WINTER BLOOMNGG

## GRAPE HYACINTH, Large Blue

As hardy as an oak, and as it increases rapidly should be planted in every garden. 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 flveinch 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. Supply limited; no more can be imported. 6c each; 50c per doz.


## 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, waxy-like blossoms with yellow center, and a powerful and a 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 bulbs, setting it about one-half its depth, so that it will be held flrmly; then fll in with water to the top of the pebbles. and place in a warm sunny window. The bulbs 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.

Extra Large Select Bulbs, 40c each; 3 for $\$ 1.00$.


GRAPE HYACINTH


WOOD LILY


## CHILDS' MATCHLESS FREESIAS

## The Gem of Winter-Blooming Bulbs for Pots

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 immediately 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.

## CHILDS' PURITY FREESIA

(Grown at our California Gardens)
One of the very flnest 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 of wonderfully beautiful shape, petals being large, rounded and well opened and of great substance. Grand for win-ter-blooming in pots.
Large Bulbs- 3 for 10 c ; 12 for 35 c ; 100 for $\$ 2.50$. Mammoth Bulbs (selected bulbs of enormous size) -

10 c each; 3 for 25 c ; 12 for 80 c .
Fordel New Giant Colored Freesias
A new class of large flowered, strong growing Freesias of varied and distinct colors. The size, richness of color and beauty of these Freesias will be a revelation to all. Six separate colors-Yellow, Blue, Pink, Lavender, Violet and White, 10 c each; the 6 for 511 the above and many more, 3 for 25 c ; Mxied colors-
12


## SUPERB OXALIS

These varieties of Oxalis are all for winter-blooming in pots They begin to flower in two to four weeks after planting, pro ducing a mass of flowers all winter which, in brilliant and beautiful colors, are truly charming. They always give satisfaction. Plant five or six in a -sixinch 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.

Note-Oralis 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 off, the bulbs will sprout again.
Giant Bowi-Extra large, deep, brilliant-red flowers, and large, luxuriant, clover-like roliage. Very handsome. 3 for 1 uc; 12 for 30 c .
Bermuda Buttercup-A fine, ro-bust-growing, large-flowering sort. Blooms in enormous panicles, each flower being as large as a silver half-dollar and of a clear, brisint yellow color. Bulbs commence blooming soon after planting and continue all Winter without a break. 3 for $10 c$; 12 for $30 c$.
Bermuda Buttercup - Mammoth bulbs only; exira large and and strong. 10 c each; 3 for 25c; 7 for 50 c .
Giant Cut-Leaved-Elegant foli age and flowers of enormous size and glowing yellow. It is a superb winter bloomer. 3 for 10c; 12 for 30c

## DOUBLE ROSEBLD OXALIS

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

Price, fine large bulbs, 3 for $100 ; 12$ for $35 c$ Mammoth Bulbs-We have a few bulbs of mammoth size of this glorious double oxalis. 10c each; 3 for $25 \mathrm{c} ; 7$ for 50 c .


## GRAND DUCHESS OXALIS

Entirely new and one of the most beautiful and pleas. ing 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 per sistent 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 unique lavender
Mixed Oxalis-Including all kinds offered on this page and many more. 25 c per doz.; $\$ 2.00$ per 100.


## GRAND AMARYLLIS

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. 75 c each; 5 for $\$ 3.00$.
Elite-Enormous white with scarlet veins. Extra flne. $\$ 3.00$ each.
Hovey Giant-An immense flower of white and crimson variegation. One of the grandest. \$1.50 each.
Vittata Hybrids-Large flowers and a variety of fine clear colors. a splendid strain. $40 \mathrm{c} ; 3$ for $\$ 1.00$.
Johnsonii-A grand old sort, always popular. Flowers large and very beautiful, deep red, striped white. 40 c.
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. 60c each; 2 for $\$ 1.00$.


## IRIS ALATA

Bulbs of this exquisite Iris potted this fall are likely to bloom within 30 days. The quickest winter blooming bulb known. The flower is very large and beautiful in shape, a clear soft sky blue color, with spots and mottlings 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. About one bulb in ten may fail to bloom but one flower repays any one the cost of flve or six zulbs. We earnestly advise planting three bulbs at least. A five-inch pot is sufficient for three bulbs. Price, 25c each; 5 for $\$ 1.00$.


## NEW CALLA, GODFRY

This Calla has the habit of the very dwarf sorts by blooming when very small, growing on through the various stages of dwarf, half-dwart, and large sorts up to Giantissima, with its immense leaves and flowers, and alantissima, with its immense leaves 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. By far the very best of all Callas. Large dry bulbs, 40 c each; 3 for $\$ 1.00$. Green plants (or smaller bulbs), 2 5c each.

## 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. $40 c$ each; 3 ror $\$ 1.00$.

## THE BLACK CALLA

A bulb which has come to stay and find its way rapidly into every collection of winter flowers. We say winter fiowers, as it is strictly a winter bloomer and will bloom at no other time. Its flowers are fully a foot in length; color, clear coal-black, so intense that it really 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. Very scarce. Only a few to offer. \$1.00 each.

## Belladonna Lily <br> (Amaryliis Belladonna) <br> Commonly known as

 Belladonna Lily. The bulbs are hardy in the South, also in the North with slight protection. Foliage begins to grow to grow in fall or very early in the spring and the summer after the leaves have died down. The flower-stalk grows up very quickly and is soon crowned. with an immense cluster of sweet and delicate yet large lily-like flowers. Color light pink or blush. 30c each; 4 for \$1.00.

## WATSONIA

The Watsonias grow and flower in immense tall spikes like Gladioli but their colors are more telling in the depth and exquisiteness of their tints. Hardy only in the Southern and Pacifle States. North and East must be grown in pots like Amaryllis. Few flowers are more magnificent, none save Orchids so telling in tints and colors. White and delicate pink. 20c each; 3 for 50 c .

John Lewis Childs, Inc., Floral Park, N. Y.


## 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. A grander ornament for greenhouse, window or chancel cannot be obtained. They can be planted at any time in the fall, and by procuring several butbs 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.
Easter Lily (L. Long. Giganteum)-A strong, vigorous grower with six to twelve enormous biooms to each bulb. Magnificent 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.

Strong Bulbs, 55 c each; 2 for $\$ 1.00$.
Candidum-(The Madonna or Annunciation Lily) - As fragrant and spotlessly pure as the Easter, 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. Large, strong bulbs, 35 c each; 3 for $\$ 1.00$.


Parryi is a new Lily for winter flowering,
and exquisitely beautiful.

## LILIL'A PARRYI

Flowers somewhat trumpet-shaped, four inches long, and of a bright lemon-yellow color with a few brown spots deep in the throat. No Lily is more exquisitely beautiful than this, or easily grown for winter blooming in pots. It generally does well in the garden also, but is not so sure though very hardy. Pot it in good sandy soil for winter blooming and give plenty of water while in a growing state and you will have most pleasing results. It is the acme of grace and beauty. 50c each: 3 for \$1.25; 12 for \$ $\$ .00$

## LILIUM EXCELSUM

Three to four feet high, having much the appearance of Candidum. Flowers three to twelve, drooping, fragrant, and of a rich buff color. The bulb, habit of growth and general appearance resembles Candidum, but its flowers are drooping, with reflexed petals. Its fragrance is fine, and its color fine light creamy buff, faintly spotted with a deeper shade. It is very hardy and easily grown. Fine for winter blooming in pots. $\$ 1.00$ each.



The brush cannot paint or the pen portray the exquisite purity and delicacy, yet magnificent 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, especilly the following, which have been carefully selected as the very hardiest, handsomest, and best.
Batemanni-Rich apricot. Very handsome.
Canadense-A fine, bell-shaped flower; light orangeyellow; spotted.
Pardalinum-Rich, scarlet and yellow fowers spotted with rich brown; robust and free-flowering. A superb Lily, and one which will give the greatest satisfaction. Succeeds in all situations.
Superbum-Three to six feet high; flowers from flve to forty, nodding, brilliant orange-red.
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.
Tigrinum Splendens-Improved Tiger Lily.
Umbellatum-One of the very best, blooming in June with large, perfect flowers. Colors range from blackred, through all shades of crimson, rose, yellow, burf, mixed.
Wallacei-Very floriferous; each bulb throwing up four to-flve flower stems; each one bearing eight to ten beautirul upright blossoms of a bright apricot color; perfect in form and most desirable.
20 c each; any 3 for 50 c ; the 8 for $\$ 1.25$; $\$ 1.80$ per doz.; $\$ 12.00$ per 100.


## For Spring Delivery

Our supply of this grand Lily will not be in from Japan until near the end of the year, and we will take orders only for Spring delivery.
Auratum-Color white
band through each petal; three to thirty fowers on a staik. . Strong bulbs, $\{0$ c each; 3 for $\$ 1.00$.


## LILIUM ELEGANS

Grand, large tulip-shaped blossoms of many shades and colors. The umbels of upright, cup-like flowers are very pleasing. Among the earliest of all Lilies to bloom, and good for pots and for forcing. Very hardy, healthy and robust in all situations.
Aurantiacum Verum-Beautirul, pure apricot - yellow without spots. Very fine. 20c each; 3 for 50 c . Leonard Jeorg-Light yellow, spotted black, grand. 15 c each; $\$ 1.50$ per 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 $\$ 1.50$. Quitp-A very bright, varied and beautiful combination of colors. 30 c each.
Horsfieldi-Tall and stately, with many flowers. Deep crimson. 30 c .



## GRAND SPECIOSUM LILIES

These are the hardiest and most robust and free flowering of all Lilies. Also among the most beautiful and showy.
Rubrum-Deep rose, freely spotted crimson, and mottled White; perfectly exquisite.
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 top of petal.
Magnificum-A superb new sort; an improvement on Rubrum, being larger and brighter colored.
Above 4 sorts, 30c each; the 4 for $\$ 1.00$; $\$ 2.75$ per doz.; $\$ 17.50$ per 100.

## L. HENRYI, New Yellow Speciosum

The new Yellow speciosum. New and exceedingly rare, tall, strong grower, producing flowers in great profusion, often as many as ffty on one stem. Of a fine apricot-yellow color. This yellow Speciosum is a glorious new thing. 40 c each; 3 for $\$ 1.00$.
Extra Large Bulbs-60c each; 2 for $\$ 1.00$.

## Lilium Elegans ORANGE QUEEN

This is the newest and finest Elegans with broad, heavy, wäx-like petals, large cup-shaped blooms, and a clear, pure yellow color, slightly spotted. 60c each.


LILIUM HUMBOLDTI MAGNIFICUM

## L. HUMBOLDTI MAGNIFICUM

About the most stately of Lilies, growing four to six feet high and bearing four to forty beautiful orange blossoms. Easily grown in any well drained locality, even in partial shade. Must be planted ten or twelve inches deep. Blooms in June and bulbs planted this fall will be sure to flower next spring. When this Lily becomes established and forms a clump it makes a wonderful show. Succeeds splendidly as a pot Lily and is a most effective pot plant. Large bulbs, 60c each; 2 for $\$ 1.00$ : or $\$ 500$ per doz.

## LILIUM DAVURICUM

This is of 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 fill a real want for a brilliant early-flowering Lily that may be used also among shrubbery or hardy perennial plants. 20 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 12.00$.

## L. DAVURICUM GIANT YELLOW

A pure yellow Davuricum of great size and beauty. 40e each; 3 for $\$ 1.00$.


## - LILIUM 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 a large stock of it that we can offer it very low. 40c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$.


## LILIUM REGALE <br> Queen of All Lilies

Newest and Grandest of Lilies; hardy, robust with immense trumpet-formed white flowers, shaded brown outside golden-yellow throat Lovely beyond words to describe. $\$ 1.00$ each; 6 for $\$ 5.00$.


## TENUIFOLIUM, The Coral Lily

We have a fine, large stock of this gem of Lilies. It is a great beauty and the brightest of all Lilies. Grows twenty-four inches high, with finely cut foliage, graceful stems and beautiful shaped flowers of a brilliant coralred. One ought to grow it by the dozen it is so fine for cutting, and makes such grand clumps for the lawn. Blooms very early. Having grown a large stock of this exquisite Lily we can offer it at the low price of 20 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 12.00$.


## 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 beatitiul Anaryllis, 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-40c each; 3 for $\$ 1.00 ; 12$ for
Extra Large Bulbs-That should produce many flower stems, 50 c each; 3 for $\$ 1.25$; 12 for $\$ 4.50$.


## WORLD'S GREATEST PEONIES

## We have many acres of Peonies, the largest stock in America. Peonies can no longer be im-

 ported and will soon become very scarce and expensive. Plant now.The favorite of to-day, as it was fifty years ago. Luxuriant foliage plant, with magnificent double incurved frowers 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 colorings. There are hundreds of sorts of Peonies. We aim to grow and offer only the best up-to-date gorts and at reasonable cost, and the list here presented is the best possible.

The Old EARLY SCARLET PEONY
This is the glorious old variety.
Officinalis Rubra Plena-Immense double blossoms of the richest glowing crimson-red color.
Officinalis Blush-Like the above but blush-white
Officinalis Pink-A new pink variety
Strong roots, 50c each; the 3 for $\$ 1.25 ; \$ 4.00$ per doz.


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. 40 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 flne. $\$ 1.00$ each.
Asa Gray-From the formation of the flower it is designated as a double-decker. Very large, full imbricated bloom: guard petals salmon-flesh, 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. 50 c .
Baroness Schroeder-Taken all around, this is one of the finest Peonies in existence. You may pick three flowers and one of them will have a delicate, faint, lingering reflex of gold in the center; the next may have the center suffused with heliotrope, and the next a pinkish glow, the whole flower giving the impression of a huge pyramid of baby pink fading away to purest white. A great Peony. $\$ 1.50$.
Couronne D'Or-This is the famous "Crown of Gold"; immense, flne-shaped bloom. Color, snow-white. The attainment of perfection in Peonies. 40c 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. 40 c each.
Duchess De Nemours-Very flne, cup-shaped blooms, sulphur-white with greenish reffex; flne bud. 50c.
Emperor Nicholas-Enormous broad petals, with tufted center. Color, changeable amaranth with deep purple reflex. Very brilliant. 65c.
Eugenie Verdier-Pale Hydrangea-pink; collar lighter; center deeper flecked crimson; fragrant; one of the largest and finest in existence 60 c each.
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. 50c; 3 for $\$ 1.30$.


PEONY, MONS. JULES ELIE
Floral Treasure-Large, full flowers of delicate pink. A great favorite. 50 c each.
Fragrans-Compact, full flowers. Color, solferino-red, with silvery reflex; an old favorite. 30c each.
Felix Crousse-Large globular flowers, solid and compactly buitt from edge to center, are a rich, even, brilliant, dazzling ruby-red. Exceptionally fiery, bright and effective. Both the color and size is startling. We place this in the front rank of all reds. 75 c
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. $50 \mathrm{c} ; 3$ for $\$ 1.25$.
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. 60 c
Glorie De Douai-Purplish scarlet-crimson. 40c.
Humei-Immense bloom, carmine-pink, late bloomer and very fine. An old favorite. 30 c .
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 this Peony in full bloom will startle you. $\$ 1.50$ each.
Lady L. Bramwell-This is a Peony which grows pour to six feet high, and bears flowers nearly as large as a man's hat, resembling a perfect rose. 50c.
La coquette-Large, globular, high crown. Guards and crown light pink, collar rose-white, center flecked carmine. Strong, erect, free bloomer. 50 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 Pacinc slope heads the list of all varieties. $\$ 1.00$ each
Livingstone-Very full, imbricated bloom; both buds and flowers are large and beautiful. Color pale lilac-rose with sheen of silver; very free, sure bloomer in clusters; upright, erect' grower; fine cut-flower variety; one of the prize winners. $\$ 1.50$ each.
Madame Emile Calle-Large, double, cup-shaped, imbricated flowers. Color delicate sea shell-pink with touches of heliotrope and lavender. This is probably the most ethereal of all Peonies; inexpressibly grand. Not a new Peony, but scarce and rare. \$2.00.
Madame De Galhau-Compact, globular bloom. Guards rose-white. Center, pale llilac-rose. 50c 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. 60 c .
Madame Crousse-Grown 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. 75 c .
Marguerite Gerard-Enormous, flat-shaped flower with broad petals blooming in clusters; color, delicate Hy-drangea-pink, changing as 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 Aepidedly choice variety. 75 c .


THE WATER LILY PEONY-MARIE JACQUIN
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 quadities over all other varieties. First, it blooms any and every year, never failing; second, it produces more flowers than any Peony ever introduced; third, it is the most fragrant of all Peonies, the perfume weing delicious. In the above three points Madame Calot is simply a wonder. 60 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 first planted 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. 55 ,
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. 50c.
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. $\$ 1.00$.
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. 40 c each.
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. $\$ 1.00$ each.
Madame Bollet-Very compact, gobular double bloom; color, rose with silvery-white reflex, lingulated with carmine; fragrant, free and flne. $30 \mathrm{c} ; 3$ for 75 c .
Octavie Demay-Very large, flat crown. Guards and center pale hydrangea-pink, collar 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. 75 c .
Queen Victoria-The very best every-day white. When cut a first-rate keeper. Flower of good substance and faint blush tint- an old standby. 40 c .
Triomphe Du Nord-Violaceous-pink; enormous bloom. 30c; 3 for 75 C
Triomphe De l'Exposition De Lille-Large compact bloom of a fresh hydrangea-pink splashed with darker tints of violet-rose, and with white reflex. The guard petals change to nearly white. A favorite. 75 c .
This Collection of 42 grandest Peonies for $\$ 16,00$.

## Hardy Perennial Plants - Lilies

The earth wears a crown of Floral Beauties, and among the brightest, richest, and weetest 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 life-time 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 Peonies, Lilies, Irises, etc.


## ACHILLEA GRANDIFLORA

## THE PEARL

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 dousle, and are produced in large sprays, and are unsurpassed for all sorts of cut-flower work, bouquets, etc. It is prefectly 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. 20c each; 3 for 50 c .

## APIOS TUBEROSA

## (TU'BEROU'S 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 not be taken up over winter. 10 c each; 3 for $2 \overline{5} \mathrm{c}$.

## CANDYTUFT

A plant of exquisite beauty, being of low, compact, spreading growth and producing its protusion 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 satisfaction as this beautiful gem. Lifted late in the fall will bloom well in the house during winter. Perfectly hardy, and foliage evergreen. 20c each; $\$ 2.00$ per doz.

## 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. One year roots, 20 c each; $\$ 2.00$ doz.

## NEPETA GLECHOMA

This new Nepeta is hardy, fragrant and pretty, its leaves finely bordered with white. One of the prettiest things in the world to carpet graves, as it roots wherever it touches the ground and forms an impenetrable network 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. 20c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$.

## AJUGA

REPTENS

## Best Plant for Shady Places.

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. 20c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.50$.


## DAY LILIES (Funkias)

Large White-Pure in color as the driven snow, as smooth in texture as though cut from sheeted wax, all its 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 frost. 40c each.
Variegated Leaved-Leaves as handsome as a flower. A rosette-cluster of almost white leaves, lightly stripeci with green and yellow. Flowers pretty pale lilac-blue or. tall spikes. Fine also for pots. This is one of the very flnest of all hardy plants. 25 c each; $\$ 2.50 \mathrm{doz}$.
Aurea Variegata-Leaves green and yellow and highly ornamental. Beautiful light blue flowers. 25c_each; $\$ 2.50 \mathrm{doz}$.

## EUPATORIUM AZUREUM

An exquisite perennial blooming all summer long. Its masses of azure-blue flowers are always attractive, borne on graceful stems. The plant is simply a sheet of bloom all the time up to severe frosts. 20 c each; 3 for 50 c ; 12 for $\$ 1.80$.


## DICENTRA SPECTABILIS

The glorious old Bleeding Heart. Exquisite for winterblooming in pots. Also a favorite early spring bloomer for the garden, being perfectly hardy. Try it for pots, and treat same as recommended for Hyacinths and other flowering bulbs. No garden can be complete without it. This grand old plant is now very scarce and no more can be imported. We have a two-acre block of it, which is so far as we know, all there is in the country for sale. 40 c each; 3 for $\$ 1.00$.

See Colored Sketch of Hemerocallis on Front Cover.

## THE REGAL HEMEROCALLIS

This wonderful Hemerocallis is one of the finest hardj tuberous-rooted plants we have, and especially valuable for it blooms most profusely end of May, and is always available for Decoration Day. No flower has a more glorious color, the tall, graceful stems standing two to three feet, capped with a cluster of large lily-like blos. soms of the richest orange-yellow ever seen-the same as found in the California Poppy. As each plant sends up a dozen or more of these flower spikes the effect is truly wonderful. It is a color that all will exclaim over and, too, the flower has a superb fragrance, like the Swamp Magnolia. One of the very finest hardy garden flowers we ever grew. 30c each; 4 for $\$ 1.00 ; 12$ for $\$ 2.50$.


Finest Double Iris Kempferi

## THE GREAT JAPANESE IRIS

These new Iris from Japan rival the Lily in stateliness, the Peony in majestic beauty, the Orchid in marvelous delicacy and blending of colors, the Chrysanthemum in rrcfusion, and surpass almost every plant in size and
crly magnifcence of flowers. A plant will send up to
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.
Amethyst-Immense wide-spreading single flowers of flne substance. Color, light lavender or amethyst.
Apollo-White, pink center.
Blue Bell (Single)-Blue, veined white, center white zoned deep blue.
Bluewing (Single) - Deep indigo-blue shaded purple, freely striped and flaked white.
Caprice (Single)-Sometimes a solid lavender-blue, but more often the petals are striped and mottled in a more or less irregular way
Distinction (Single)-Rarest and grandest color in Japan Iris, a lovely lilac-pink.
Delice-Light delicate lavender, shaded pink. Bold yellow center.
Delight-Light blue penciled white. Very pretty. 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.
Ondine- White, shaded light blue towards center. Very large, nine to ten inches.
Oriole-Rich plum, marked yellow. Rich and fine. Pyramid-Tall and showy, flowers very large; light violet-blue with slight white veins.
Above sorts 250 each; 3 for $\operatorname{EOc}$; the 14 for $\$ 2.50$; or $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Fine Mixed Iris Kæmpferi-More than 40 flnest sorts.
double and single $\$ 1.50$ per doz.; $\$ 9.00$ per 100 .

## IRIS SIBERCIA

Tall, new, early-flowering Iris; very beautiful. They bloom just after the Garden Iris.
Orientalis Violet Blue-New large dark violet-blue. Orientalis Snow Queen-New showy white. Very fine. 25 c each; the 2 for $40 \mathrm{c} ; \mathbf{\$ 2 . 0 0}$ per doz.


SEEDLING


IRIS SIBERICA

## NEW SEEDLINGS of JAPAN IRIS

Immense size - Wonderful Colors - Quick Blooming
We have developed a wonderful strain of Hybrid Seedling Iris Kæmpleri 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 Garden Iriş, Peonies and Gladioli. During this period they are without a single rival in the garden-in fact, no garden flower can excel them at any time.
Strong Roots for quick blooming-5 for 75 c ; 12 for $\$ 1.50 ; 100$ for $\$ 8.00$.
Seed-20c per pkt.; 3 pkts. for 50 c .
New and Grand IRIS KÆMPFERI
These are all wonderfully fine and distinct their great beauty will be a revelation to all. Six of these are our own introduction this fall.
Norma (New Double)-An exquisite silky lavender-pink with clear blue disc and yellow spot at base of petals. Very fine and a long step towards a pink. 80c.
Airship (Single)-Enormous flower. Petals broad and of a rare silky blue color. Extra fine. 60 c . lines on each petal. 60c.
Beauty- (New Single) -Silvery white, distinctly veined and suffused indigo biue, inner petals rich plum fringed white. Very beautíful indeed. \$1.00 each.
Indo (New Single)-Broad waxy petals of great size. Color dark, rich blue, only slightly veined. The yellow center is unusually bright. 80c.
Kamata (Single)-Large, deepest sky-blue color. 40c, Nightfall (Single) -Very dark purple-blue, with exquisite iridescent luster. Richest color in any Iris.
Pink Progress (New Single)-Just like Norma except it
is Single. 7 (jc each. (New Double)-Dark pinkish plum heavily veined white, with whise center and yellow blotches. Extra large, finely formed and beautifully ruffled. None better than this. $\$ 1.00$ each. The collection of 9 for $\$ 5.00$.



GARDEN ISIS, HER MAJESTX

## FLEUR DES LIS-GARDEN IRIS

A striking flower of crepe-like texture and most exquisite coloring, the gauzy veining reminding one of the butterfly's wing. We grow acres of Iris and know you can find no finer varieties than those here offered. They bloom in May and June, when there is a dearth of really fine flowers, and once planted are good for a lifetime.
Brooklyn-Lavender with yellow base. Falls sky-blue
Candicans-Light blue.
Flavescens-Canary-yellow. Tall
Grachus-Yellow falls, veined red and white. Very compact; great bloomer.
Honorable-Uprights bright deep golden yellow. Falls flnely feathered and veined yellow and maroon.
Harlequin Melanais-White and violet-blue; blotched.
Herant-Standards bright blue; falls much darker. A beautiful broad-leaved sort; early flowering.
L'Africain-Light rosy purple, veined white, dark falls.
Mrs. Darwin-Pure white.
Mme. Chereau (the Lace-fringed Iris)-Tall and stately, pure white edged or fringed azure-blue; falls with blue penciling. One of the very best
Pauline-Great bloomer. Lovey lavender-blue.
Perle-Very light blue.
Pres. Thiers-Standard olive. Falls reddish maroon, veined white.
Penelope-White, falls veined fine blue.
Pictum-Pure white, edged with azure blue; falls deep white with blue penciling.
Queen Victoria-Standardis yellow, sometimes tinted brown; falls crimson striped and yellow; yellow edge.
Queen of the Gypsies-Uprights smoky lavender-bronze; falls feathered and veined with rich plum, white, buff, etc.
Queen of May-One of the most beautiful, being almost a pure pink color, a very rare shade in Iris.
Roides Belges-Exquisite light blue.
Sappho S. white, frilled lilac; $F$. pure white, reticulated lilac at the base; large flower; a fine variety. Very profuse, dainty and perfectly exquisite.
Straita-S. deep yellow. F. white veined deep brown, edged yellow.
Velveteen-Yellowish buff. Falls rich plum-purple.
Victory-Standards brown; falls deep violet, striped and bordered yellow at the base. Great blossoms like Pallida. Color old and rich.
Price, t5c each; 5 for 65c: the 23 for $\$ 2.80 ; \$ 1.25$ per doz; $\$ 7.00$ per 100.
Fine Mixed Garden Iris-A lovely collection of more than fifty named sorts. 12 for $\$ 1.00 ; 100$ for $\$ 6.00$.


The 5 Grand Garden Iris
Shown in Colors on Back Cover are:

## PENELOPE

MAD. CHEREAU GRACHUS

QUEEN OF MAY HERANT
The lot, 1 extra select root of each for 75 c ; or $\$ 1.50$ per doz.

New and Ext̄ra Fine FLEUR DES LIS
These are extra fine sorts of which stock is somewhat limited. As they are new and very scarce the supply is not GAPDEN likely to equal the demand.
Aurea- Rich chrome-yellow. IRIS The finest pure yellow, and
an Iris of wonderful beauty.
 Iris King-Height thirty inches.

Nothing else like it. vety plum edged yellow. S. rich yellow; F. veland a real king among flne Iris. It is perfectiy immense.
Her Majesty-New and very beautiful. One of the choicest. Standards lovely rose-pink. Falls bright crimson tinged with darker shade. The blending of tints and colorings are rare for an Iris.
Perfection-S. light blue. F. dark velvety violet-black; an orange beard. A handsome, bold, conspicuous flower that will attract great attention.
Princess Victoria Louise-Height thirty inches; S . pale yellow; F. rich violet, edged cream. Very fresh coloring and especially attractive in the garden.
Rhein Nixe-Very tall and grand. Late. S. snowy white; F. deep violet-blue, white margin. Inner petals satiny ivory. This is a real gem in every way.
Kochi-This is not exactiy new but very rare owing to the fact that it is the largest flowered, and many think it the very flnest Fleur de Lis in cultivation. It is certainly the finest purple variety. Standards dark violet-blue falls rich claret-purple. A very early bloomer. Three feet.
Price, 40c each; any 3 for $\$ 1.00$; the 7 for $\$ 2.00$;
or $\$ 3.00$ per doz.


THE SWEET ORRIS
One of the most delicate perfumes known is that of the Orris root. High class Oriental toilet powders and sachet perfumes are made largely from the root of this plant, which when dried and ground makes a fine and plant is of the Iris family with great handsome white blossoms, which emit the same delicate perfume as the roots, and are objects of great beauty to any garden. Perfectly hardy and blooms abundantly each year. Strong roots, 20c each: 3 for 50 c ; 12 for $\$ 1.75$.

## NEW BLUE SWEET ORRIS

Deep navy blue; very large and very sweet. Makes a Ine contrast with the white. 20c each; 3 for $50 c$; 12 One of each for $35 c$; 3 of each for $\$ 1.00$
NEW GIANT IRIS, PALLIDA
These are kings among Irises. In stately magniflcence 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 magnincent blossoms. The color is pure sky-blue. 25 c each; $\$ 2.50$ per doz.
Pallida Lohengrin-New, color blue with shaded lilacred falls. 40 c each.
Pallida Odorata-Blue with a rich fragrance. 30c each; 4 for -1.00.
Pallida Albert Victor-Extra large, rich deep blue, in tall clusters. 30c each.
Pallida Plumeri-Coppery rose and velvety claret. 40c. Pallida Her Majesty-Lovely rosy pink. Falls crimson tinted darker. An exquisite blending. 40 c each. The collection of 6 for $\$ 1.60$


## IRIS PUMILA

These might be called early dwarf Garden 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 blue. Very early, often blooming with the Crocus.
Lutea-Fine yellow.
The Bride-Snow-white.
20c each; the 4 for 70c; \$2.00 per doz.
Mixed Iris Pumila-Many colors. \$1.25 per doz.



## VERONICA AMETHYSTICA

One of hte most magnificent blue hardy perennials in cultivation. Each clump sends up a dozen or more tall flowering spikes of most exquisite blue color. No hardy garden flower of a blue color can equal it. 25 c each; $\$ 2.50$ per doz.

## LAVENDER

## New Early Large-flowering

A new Lavender of dwarf habit, adapted to pot or garden culture, perfectly hardy anywhere. It throws up most exquisitely beautiful dark blue flowers in graceful spikes and of unexcelled fragrance. Both flowers and foliage are highly scented. This delicious and refreshing lavender odor lasts for many months and dried sprays of foliage or flowers laid among clothes in bureau drawers imparts a delicious and durable fragrance to them. Do not confound this new variety with the old tall-growing scri, for it is infinitely better with flowers twice as large and blooms a month earlier. 25 c each; \$2.50 doz.


MONARDA, Cambridge Scarlet
A luxuriant tall-growing plant which produces for a period of two months a profusion of bright deep scarlet blossoms, as brilliant as Lobelia Gardinals. Both flowers and foliage possess a strong, refreshing, pungent fragrance on account of which the plant is always prized. Easy to grow and always good arter once planted. 25 c each; 3 for 60c.

## SPIREA PALMATA

Palmata Rosea-Two feet high with large feathery plumes of rosy crimson bloom.
Palmata Elegans-Pure white.
30 c each; the 2 for 50 c ; or $\$ 2.50$ per doz.


RUDBECKIA, GOLDEN GLOW
Our Improved Giant Strain
Having named and introduced the Golden Glow several years ago we think we now have an improved strain of it. Lnder 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. 20c each; 3 for $50 c ; 7$ for $\$ 1.00$.

Ten Thousand Flowered Boltonia
Flowers 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, 20c each; 3 for 50 c ; 7 for $\$ 1.00$.


SPIREA FILIPENDCLA

## SPIREA FILIPENDULA

This looks like hardy flowering Fern, for its beautiful long leaves are just like Fern fronds and make a beautiful 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. 3 .c each; 3 for $\$ 1.00$.


## MERTENSIA VIRGINICA

This early spring blooming flower rivals the lovely old Bleeding Heart. It blooms with the Dicentra, or a little earlier, the flower being large and bell-shaped, and borne in great drooping panicles on stems a foot or more in height. The blooms in the panicle do not all open at the same time; are pink at first, changing in a few days to a lovely blue, so that the panicle shows these two most lovely and delicate colors. The effect is most charming and makes this one of the very choicest hardy perennials of our collection. It is a splendid bloomer for pots in winter. 25 c each; 3 for 60 c ; 12 for $\$ 2.25$.


NYMPHAEA ODORATA
The splendid native Pond Lily of which we are so fond, and one of the most beautiful and refned flowers that bloom. Can be established in ponds or streams anywhere and is also grand for tubs of water near one's house. Fine tubers, 25 c each; $\$ 2.50$ per doz.; $\$ 12.00$ per 100.

## 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 them by all means. They will be good for a lifetime. Will grow well even under trees or among shrubbery. Fine roots, 50 c per doz.; $\$ 3.00$ per 100.

Bulbs I bought from you last fall, Hyacinth and Tulip, proved perfectly beautiful. I never had a greater variety of colors; the Hyacinths were admired and praised by everyone, and I was glad to tell them that 1 pur. chased them from John Lewis Childs. Respectifuly yours, A. F. Foster, Valely Stream, N. Y.


## LYTHRUM, ROSE QUEEN

Most Glorious Hardy Perennial in Cultivation.
One of the very finest perennials we ever grew and as hardy and robust as an oak. In early summer plants send up a dozen or more slender wirey stems from each crown to the height of four or flve feet. These carry beautirul foliage and about three feet of lovely star-like blossoms and buds, as shown in cut. Color rosy scarlet, very showy and brilliant. These great flaming torches of bloom show for two months. A free and easy grower anywhere. Strong plants, 30 c each; 3 for 75 c .

 fine, and the plants we send out will bloom magniflcently the coming summer. They are cheap and we hope that all our customers will plant them.
Pyramidal White-A plant of sturdy, compact growth,
bearing enormous pyramidal panicles of great snowwhite blossoms.
Pyramidal Crimson-Like the above, with same great blossoms, but of brightest crimson color. The two sorts contrast flnely. They bloom all summer long, and are equal to Hydrangeas in majestic beauty.
Pyramidal Oculata-White, large crimson eye.
Pyramidal Lavender-Delicate lavender; white center.
Pyramidal Rose-Large, bright rose.
Pyramidal Blush-Blush-tinted; extra large and fine.
Pyramidial Wine-Red-Splendid deep, rich wine-red.
Pramidal striped-White and crimson, beautifully striped and variegated.

## PHLOX SUBULATA <br> PHLOX SUBULATA

These are the beautiful Moss Pinks, so early and so fine, having a creeping habit.
Subulata Pink-One of the finest of low, turfy-growing plants, fine for carpeting under trees, around rockwork, edging beds, etc. Early in spring is very show, with its cloud of pink blossoms. Once planted will take care of itself.
Subulata White-Like above but pure white in color.
Candicans Blue-A superb, compact-growing Phlox which throws numerous flower stems, each crownca color in Phloxes as well as a very beautiful one. Plants alsó bloom very early in spring.

20c each; the 3 for $50 \mathrm{c} ; \mathbf{\$ 1 . 5 0}$ per doz.


## 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 Vinter Rhubarb, except it is four times larger, and perfectly hardy in the extreme north. Plants of this wonderful Rhubarb have been sold by an agent of the originator for $\$ 5.00$ 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 Grimson 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 weigded 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 fast as planters can get the stock. Those who set a few plants now will reap a rich harvest, not only on the Paciflc 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 flt 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 Paciflc 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, fully equal in flavor to the fnest berries. The stalks are not so bulky, soft and watery as most other kinds, and the 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 either as a cooked fruit. In fact, it makes the most delicious sauce and pies we have tasted.
Price of Roots-20c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.60$; 100 for $\$ 10.00$.
Price of Seeds- -15 c per pkt.;3 pkts. for 40c. From seed sown in the open ground in April or May one may get fine large stalks for cooking as early as July or August.



## Giant Bohemian HORSE RADISH

A valuable recent introduction of 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 or roots, which will make an enormous growth at once, 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 10.00$.

## CHIVES

An old favorite garden plant, which is now rarely seen, yet it is one of the most desirable and delicious of the Onion family. The tender, succulent tops are ready to cut as soon as the snow goes off, and may be cut frequently like Asparagus all the spring and used for salads, flavoring soups, dressings or for eating raw. It is most healthful and appetizing and no garden is complete without it. Strong single roots or crowns, 40 c per doz.; $\$ 3.00$ per 100.


## ASPARAGUS ROOTS

We offer flne roots of two best sorts as folows:
Barr's Mammoth or Palmetto-2-year-old roots, 75 c doz.; $\$ 3.50$ per 100 , prepaid.
Giant Emperor-For full description and cut see page ??. Strong 2-year-old roots, $\$ 1.00$ per doz.; $\$ 5.00$ per 100 , prepaid.

## MAMMOTH SAGE

A plant of this new sage will yield more than a dozen of the common sort. The leaves are of enormous size and superior quality, and the plant a compact, rank grower, covering a space of more than three feet in diameter, rarely flowers or runs to seed, and can be picked all season. It is perfectly hardy. Every person who has use for sage should plant this variety. Fine plants, 20 c each; 3 for $50 \mathrm{c} ; 7$ for $\$ 1.00$.


## 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 Tomato 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, 25 c ; quart, 40 c ; 3 quarts for $\$ 1.00$.
By express not prepaid, peck, $\$ 1.00$; bushel, $\$ 3.00$. Mother Bulbs-These are the heavy ground bulbs. Pint, 30 c ; quart, 50 c , prepaid.

## POTATO ONION

The splendid old Potato Onion which grows in clusters, ripens early in July and keeps till spring without starting. The flnest flavored Onion grown. Pint, 30 c ; quart, 50 c , postpaid.

## HELIANTI

A very showy flower and a new winter vegetable-a complete substitute for fresh Asparagus
This new hybrid plant is of the Artichoke family, producing showy golden-yellow flowers like Cosmos blossoms in endless profusion and immense quantities of fleshy tubers, that are splendid eating fall, winter and spring. It stands both heat and cold and will thrive anywhere in any soil, and as a nlower it is very showy.

Tubers, 35 c per doz; $\$ 3.00$ per 100.

## SEED OF CHOICE GREENHOUSE and WINDOW PLANTS

we offer at special prices the following list of choice seed of greenhouse or window plants
Asparagus Sprengeri-Fine foliage.
Abutilon-Choicest hybrids mixed, all colors.
Begonia-Mired Seed. Many kinds. Grand for window culture10

Calceolaria, Dwarf Hybrids-Large flowering, mrd
Chrysanthemum-Extra choice. All color's and va-
rieties, mixed
Cyclamen, Grandiflorum-Choicest mixed colors .... . 10
Cineraria, Dwarf Hybrids-Large flowering, mixed ... .20
Carnation, Monthly or Perpetual Tree-Mid varieties. . 20
Carnation, Hardy Hybrids-Hardy free bloomers Ex-
tra fine for the garden or for pots. Many flne colors mixed
Carnation, Margaret-Fine early bloomer:
Coleus, Rainbow Leaved-Extra choice mixed........ 15
Gloxinia-Choicest mixed Hybrids; magnincent. . . . . . 20
Geranium Zonale Extra Choice-Mixed.
Geranium, Double Mixed-Saved especially for us from the finest new sorts and will produce some of the best double varieties in existence
Geranium, Bronze and Silver Tricolor-Fine foliage sorts
Geranium, Pelargonium or Lady Washington-Fine mixed
Gerbera, or crimson Daisy-This flowers both summer and winter, and makes a flne pot plant
Heliotrope, Lemoine's Hybrids-Flowers soon from seed. Grandest of all Heliotropes.
Lantana-Fine mixed colors; dwarf free fiowering.
Lemon Verbena
Palm, Filifera or Weeping-very ilie and easily Primula, chinensis, mixed- vory good
Primula, Fimoriata
new strain of Fimbriata, with many unusis large flowers of great substance and color; very clear and pleasing
Primula, Fimbriata, flo. pl. Double, Mixed Colors- The double Primulas are among the choicest of all winter plants. All colors, mixed, an extra choice strain
Primula, Obconica Hybrids-Strong plants of this are everbloomers, flowering, for ten or twelve months at at time, without a day's intermission
Rose Multiflora-With seed of these new Roses plants may be had in bloom in sixty days from time of sowing. Plant at any time.
Salvia-Very briliant
Smilax - Mixed ......
Violet-Mixed sorts .................................... . . 10
Verbena, Mayfower-Delicate pink and white........ 1


## 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 that 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. Wlil grow on any soil and make big yields. The land can hardly be too poor for it. Valuable for green manuring and soiling 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 c; 7 pounds, $\$ 1.50$.
By express or freight, at buyer's expense, peck, $75 c$;
Jushel, $\$ 2.25$; 4 bushels, $\$ 8.00$, including bags.

## THE NEW ROSEN RYE

Now that Rosen Rye can be obtained of us at very moderate prices it should be sown exclusively. Don't Sow both common Rye and Rosen Rye as they will cross fertilize. Farmers who have grown Rye know that fliteen to twenty bushels per acre is what they can expect. Such farmers, who changed to the Rosen Rye, are now getting twenty-flve to thirty bushels, and forty to forty-five bushel yields are not very uncommon. In a news dispatch to an Indianapolis newspaper, about the yield of grain in northern Indiana this year, was this statement: "Rosen Rye is outyielding common Rye from 50- to 100 per cent." Mr. Carltón Hatton, southern Michigan, wrote August 5, 1918: "I have grown Rosen Rye five years and the crops have averaged just about double the yield of common Rye. In one instance I furnished a neighbor flve bushels to sow on one-third of a 20 -acre fleld and common rye was on the balance. The number of bushels threshed was the same from each."
E. G Fowler, a county agent in Michigan, wrote: "I can say from my own experience that when Rosen Rye is sown early it will stand considerable pasturing. I have in mind one fleld-where three pecks were sown per acre, it was pastured some and then 540 bushels were threshed out from the fourteen acres." Many farmers who were wheat growers are turning to Rosen Rye.
J. M. Nicholson, specialist for Michigan Agricultural College, wrote: "Pure Rosen Rye has performed phenomenally in this state," Compared to common Rye, Rosen Rye has shorter, stiffer straw; greater leaf surface; long, larger heads; better fllled heads; larger, longer plumper grains; and yields 50 per cent more to twice as much.
Price-Br mail, postpaid, per oz., 10c; th., $40 \mathrm{c} ; 3$ 而s., $\$ 1.00$; 7 1bs., \$2.00. By expres or freight at buyer's expense, peck, $\$ 1.00$; bushel, $\$ 3.00 ; 2$ bushels, $\$ 5.0 D_{i}$ including bags.


## FLORAL PARK LAWN GRASS

Not even flne trees and beautiful flowers add as much beauty to the home surroundinms as does a flne velvety lawn. To secure a fine, close, even sward, it is absolutely necessary to use proper grasses. Good, deep, rich color, and turfy, compact habit, stooling out well from the bottom, and they must be able We have a mixture of grasses considerable amount of drouth, wis. 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 flne green sward in a few weeks. A whole season's drought 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.


PHOTO OF A PLANT OF GRAND DUCHESS WHITE

## 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 wasterpiece in the artistic curves of the petals, the wonderful colors of the Orchid Pansies and a delicate fragrance like the violet-s̃cented.

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,
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 ; 1/8-02., \$2.00.
Superfine Mixture-This contains a few rare new colors not found in the general mixture, and is selected seed
from choicest blooms.- 20 c per pkt., 3 for 50 c .
Adonis-Lovely ský-blue. Very large and fine.
Crand 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.
Tellow-Rich and showy. A great bedding 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 bautiful shades of red, deep pink, scarlet, etc. are shown in the nushed faces of this exquisite variety.
Elks Purple-A genuine royal purple self, of fine form, great substance, and enormous size.
Prince Henry-Rich dark blue. Huge size and great beauty.
Mile. Isabelle-A mammoth ruffed Mastodon now flrst offered. Color bronze, a few may be yellow. A sensation in color, size and form.
Price per pkt. of 100 seeds, 20c; 3 pkts. for 50c; the collection of 10 separate colors for $\$ 1.50$. They all come very true.
Mastodon Greenhouse Special-A wonderful collection of rich velvety shades, many light colors in great variety and huge size with fine long stems... Especially recommended for growing in frames or cool greenhouses. You will see the finest Pansies in the world if you grow these. Pkt., 30 c ; 2 pkts., 50 c .

## Ice-Proof Mastodon Pansy Plants <br> Special offer for late fall and spring delivery.

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 Pacific States we can ship in November or December, for colder latitudes shipments are made -as early in springas 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 California
Price of Ice-Proof Mastodon Pansy Plants-Mixed Colors -Postpaid. 12 for $35 \mathrm{c} ; 25$ for $60 \mathrm{c} ; 100$ for $\$ 2.00$; 500 for $\$ 9.00 ; 1000$ for $\$ 16$.


## 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 lloom finely next season.
Aster Alpina-Flowers 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 yellow center. Pkt., 10 c .
Aquilegia, or Columbine-Curious flowers, extremely graceful, and borme in great quantities high above the foliage which itself is very attractive. Prize mixture; 100 varieties, double and single. Pkt., 5c.
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-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, me-
dium and deep, dark blues. Mixed colors. Pkt., 5 c .
Foxglove, Monster Branching-This is a very tall grower With a dense spike of bloom often five feet high. Branches freely, also, and is in bloom for a long period. The flowers are of varying shades. Pkt., 10c.
Garden Pinks-Also sometimes called Spice Pinks. Nothing flner. Mixed colors. Pht., 10 c .
Hollyhock (Double)-One of ihe 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., 10c. Carnations. Mixed colors. Pkt., 10 c .
erennial Phiox-New hybrids; all colors mixed; per-
Perennial Phiox-New hybrids; all colors mixed; per-
fectly magnincent. 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
Snapdragon-Newer improved 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, rich and varied colors. Very fragrant. Pkt., 5c.
Sweet William Everblooming-Such a bewildering array 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
Poppy, Iceland Mixed-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. Pkt., 10c.
Poppy, Perennial, Mixed Hybrids-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. Pkt., 15 c .

Above Collection of 17 Perennials for $\$ 1.00$.

## A WILD PERENNIAL BED

A fine 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., $10 \mathrm{c} ; 6$ pkts. for 50 c .


New Early SPENCER SWEET PEAS

## Best of all-And best sown in fall

Early (or Winter) Flowering Sweet Peas are the ones to plant above all others. They are used for greenhouses for winter-blooming, but are equally valuable for the garden as they begin flowering weeks before others do and are consequently in bloom weeks longer. They are among the very finest of the Spencer types and give one a long season of glorious bloom, coming very early, when flowers will be better than those which come later.
Early Flowering Blanche Ferry (Spencer)-The true large rufrled pink and white always so popular. Early Flowering Lavender Pink-Very lovely lavender pink of the larger type.
Early Flowering Mrs. Skach-Extra fine clear pink.
Early Flowering Red Orchid-Deep solid crimson-red.
Early Flowering Venus-Flushed white with picotee
arly Flowering sine
Early Flowering Snow White-Pure white, large, flne.
Early Flowering Yarrawa-Bright rosy pink, light wings.
Early Flowering Mixed-25 nnest colors.
Price, 15c per pkt.; 3 for $40 c$; the 8 sorts for $\$ 1.90$

## Schizanthus Wisetonensis Hybrids <br> For Winter-Blooming From Seed

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 color's are beyond description. Each flower looks like a beautirul 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. Pkt., 10 c.

## 

In plants wo offer comparatively few varieties, only such as are of unusual merit, new or of recent introduction, and which will give great pleasure. We are carefui to send out only wellarooted, healthy stock, and to oficr only such varieties as are sure to give complete satisfaction-the very best of their kinds.


## AZALEA FIREFLY

One of the finest bloomers, and very best in all respects of all pot Azaleas. Brilliant scarlet, and blooms in such profusion that it is like a bouquet. 40c each; 3 for $\$ 1$.

## ABUTILON, GIANT FLOWERED

Two very fine new Abutilons are here offered for the flrst time. They produce nowers 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 blosSoms of a fine, clear lemon-yellow.
Giant-Flowered Pink-A rich, dark pink of great size and wonderful beauty.
New Trailing-A novelty of most startling quality and importance. This wonderful Abutilon has rich, deep green leaves all beautirully 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 may be 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.

25c each; the 3 for 60c.

## ASPARAGUS

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.
Sprengeri-A variety of the finest ornamental qualities. for hanging or bracket pots. 25 c each; the 2 for 40 c .



BEGONIA MIGNON HYBRIDS New Large-fiowering 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 rich 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.

## 20c each; the 4 for 65 c .

## 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 is a superb new plant in every way. 50 c each.

## GIANT BEGONIA THURSTONI

A large growing plant and a perpetal bloomer. Flowers rosy pink, in clusters, leaves large, like polished ebony, of an emerald green color, underneath dull blood red; very ornamental. 50c each.

## ACALYPHA SANDERI

A straight, stout branching plant, clothed with large green leaves of good substance, and out of the axil of every leaf grows a spike of blossoms, glowing crimsonscarlet in color. Twenty to fifty inches long, as large around as one's finger and looks like a long piece of crim-son-scarlet chenille cord. They last for months before fading and before they fall off several other spikes have started out in the same leaf axil, and it is thus always in bloom-January to December. Even tiny plants in thumb-pots bloom, though, of course, the spikes are proportionately smaller. 25 c each; 3 for 60 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 We have a fine lot of plants. Mixed colors, white and blue. Price, 25 c each; 3 for 60 c .

## New and Fine Flowering Plants <br> Shown in Color Inside Front Cover

## ASCLEPIAS CURASSIVICA

A new plant of unusual merit, as it is a perpetua? bloomer, producing large clusiers of orange-scarlet blossome at all times. It, however, blooms most freely from December to Easter. It is really one of the finest pot plant we have ever grown, and is sure to give great satisfaction. So far as we know it has never before been ofrered in any catalog. Stock is scarce and in great demand. 40 c each; 3 for $\$ 1.00$.

## COLEUS, TRAILING QUEEN

Leaves green with bright red center shading to yellow at base, bordered with chocolate markings. One of the most charming and beautiful foliage plants known. A free, rapid and easy grower. Blooms freely in winter, dense spikes of lovely blue Lobelia-like blossoms. 25c each; 3 for 60 c .

## IMPATIENS OLIVERI

A large-growing Impatients, 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 foliage, and a free and easy grower. Few better flowering plants than this. 30 c each; 4 for $\$ 1.00$.

## CHRYSANTHEMUM INODORUM SNOWBALL

A splendid plant of the Chrysanthemum family which produces large double snow-white blossoms all the year round, as a pot plant, or all summer in the garden. It has luxuriant finely cut foliage like the Plumed Asparagus, or some ferns, which adds greatly to its beauty. As a Winter bloomer, especially for the holidays, it is a real gem. 30c each; 4 for $\$ 1.00$.



## NEW PERPETUAL BLOOMING CHRYSANTHEMUM

## "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 five inches across on stems two to three feet. Begins blooming 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. Flowers brightest golden yellow, double to the very center, of large size and borne in clusters of three to six. 30c each; 2 for 50 c .

## BUDDLEIA FARQUHARI

We all know and love the beautiful new Butterfiy bush, such a charming hardy schrub. This new variety is equally valuable, but is a winter bloomer, flowering freely nearly all winter. Color creamy white. Easily grown in any window and makes a nice compact bushy plant. The flowers are very beautiful and graceful. 40 c each; 3 for $\$ 1.00$.

## CARNATIONS

We have the best named sorts in all colors, and can supply large fleld grown plants at 30 c each; 4 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. 50 c each.
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 have a powerrul ragrance way as the old variety large and as flne in every way as the old variety. Plants bloom when only three or four inches high, and are exquisitely beautiful. A very fine novelty. 50 c each. Both kinds for 85c.


We offer fine healthy plants of a few of the finest Cacti. Those that succeed well in pots and flower beautifully. Must have sandy soil, sunlight and little water.
Echinocereus Caespitosus-This is one of the most charming Mexican species, and nearly always blooms in a few weeks after planting. Even when only one or two inches high it will produce one or more of its lovely flowers. It is bright magenta in color, double and three inches across. Don't fail to plant this lovely sort. 50c each.
Echinocereus Pictinatus-We have here decidedly one of the very best plants for blooming that can possibly be obtained. Strong single plants will of ten bear twelve and fifteen flowers, and open four and five at one time, and small plants will bloom profusely also. The flowers are simply enormous, often measuring three and one-half inches across, and of a beautiful bright purplish pink, and very fragrant. One flower will scent a whole house. The plant itself is very ornamental, the spines being pure white and so closely pressed to the stem that they can be handled without harm. We recommend it highly. 60 c each.
Echinocactus Setispinus-One of the best bloomers to be had. Will bloom from early spring until late in the fall, and then be brightened during winter with a coral-red fruit. The flowers are very large, yellow, with beautiful red rircle inside; very fragrant and much admired. Should be placed in the sun when about to bloom. 60c each.
Rainbow-The plant is covered with a network of spines which appear in rings of different colors, ranging from creamy white to deep crimson, hence its name "Rainbow." It is a most beautirul plant at all times, but when in bloom its grandeur is unsurpassed, having flowers four inches across, bright crimson with a white center. Fine large plants, 60c each.
Phyllocactus Empress-This grand Cactus is like the Night Blooming Cereus in size but beautiful pink in color and borne by the score for a long period, each flower keeping perfect several days. It is one of the choicest pot plants.- Blooms every year no matter how small the plant is. A little plant only a few inches high will often show several magniffcent flowers. Very easy to grow. 50 c each.


EGHINOCAGTUS TEXENSIS
Echinopsis Mulleri-A most beautiful flower, and as easily grown as a Geranium in any window. It flowers for months, the long necked blossoms coming from the bulb-like plant on all sides as you see in the cut. Color soft, satiny pink, of flower is one of the most fascinating floral objects that can be found. 40 c each.
Echinocactus Texensis - This very handsome sort is found in many forms. Plants vary in size from three to twelve inches across; flowers very large, yellowish rose nowers butifully pringed. pollowed and, beautifully fringed; followed by large seed pods that are extremely ornamental, and remain for several months in a bright red color. We cannot too highly recommend this. 50 c each.


RAINBOW CAGTUS


NIGHT BLOOMING CEREUS
Cereus Grandifiora-The true Night Biooming Cereus from the Miter Mountains of Mexico. Has deliciously fragrant white flowers, a foot across, and of a fascinating beauty impossible to describe. It is a rapid grower, and free bloomer. If we were asked to name the handsomest flower that blooms we should say the True Night Blooming Cereus. Its delicate beauty is unsurpassed. Fine plants, 75c each.


## EUPHORBIA JACQUINIFLORA

As a winter-bloomer this plant has no superior. No 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; : for 60 C

## 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.

## 30c each; the 5 for $\$ 1.25$.

## ORANGES AND LEMONS

Otaheite Orange-An extra fine pot plant, with glossy eaves, 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-five oranges on it. With good sunlight they are never out of fruit from one year's end to another. In beauty, grace and iragrance there is nothing like the delicate, leary sprays of bloom, so exquisite, dainty, lovely and 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, Tike the otaheite, but always growing larger, and it bears fruit, too. 50 c 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 six-inch pots. Strong plants. 40 C each; 3 for $\$ 1.00$.
New Otaheite Lemon-A superb novelty in the form of a very dwart Lemon for pot culture, which corresponds in all respects to the Otaheite Orange. Blooms abundance of beautiful little lemons and bears an abundance of beautiful little lemons which are as handsome as the blossoms. 75 c each.
For $\$ 1.75$ we will send one of each of the above 4.


## SWAINSONIA

It has a most beautiful fern-like foliage and blooms perpetually. Its blossoms being the shape and nearly the size of Sweet Peas, and borne in great clusters of twenty to forty. 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.

25 c each; the 3 for 60c.

## GENISTA, SHOWER OF GOLD

As a plant for late winter-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 in any window. 25c each; 3 for 60 c .



Oniy 20c each; 3 for 50c; 7 for $\$ 1.00 ; 13$ for $\$ 1.75$.
These superb trailing plants for both flower and foliage effects aro 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 graceful 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, English-Well known and popular hardy vine for walls or for pots or baskets inside.
Ivy, German-A rapid-growing trailing vine with an apundance 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 nicely 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. It 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 network of vines through wuich 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, hang ing 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.
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 beautirul flowers appearing all winter

Lily-of-the-Valley Piant-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 flne 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 a Lily-of-the-valley. Grows very rapidly and makes a lovely plant in a short time.


Mexican Primrose-It is a perpetuai 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 protusion of bloom. Bright deep pink.


All at 20c each; 3 for $50 c ; 7$ for $\$ 1.00 ; 13$ for $\$ 1.75$


We make a specialty of Boston Ferns and grow immense quantities of them. We have all the newest and best sorts which we have divided into classes.

This is the finest decorative plant in cultivation. All are robust, vigorous 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.

## STRAIGHT FROND B. F.

The original Boston Fern is the type of this class. Fronds long, mostly upright, often bending and drooping gracefully.
Exaltata-The Original Boston Fern-Of all decorative plants for house culture, this is perhaps the most imiposing and satisfactory. It is so hardy 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. 25 c .
Mrs. Roosevelt-A great improvement on the old Boston Fern. It is more upright in growth, grows faster and makes about four fronds to the old varieties one. It is also a deeper and richer color. 25c
Teddy, Jr.-A superb dwarf form of the splendid Mrs. Roosevelt Fern. New. $25 c$.
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. 25 c.
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. 25c.
Giatrari-A dwarf form of Scotti, growing compact and is quite distinct and valuable. 50c each.
Harrisi-This is on the order of Mrs. Roosevelt, but with more distinct lobes, and much larger and stronger fronds. It is even larger than Robusta, and makes a most superb sperimen. 50 c each.
The 7 Straight Frond Boston Ferns for $\$ 2.00$.

## OSTRICH FROND B F.

These all bear wide plume-like pronds like ostrich feathers. Among them are the very largest and grandest of all Boston Ferns.
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. 25 c .
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. 25c.
Elegantissima-New and very fine. 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. 25 c .
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. 25 c
Millsi-Finer than Elegantissima, more dwarf, but with larger and wider fronds. Hardy, robust and will stand lots of abuse. 25 c
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. 25c.
Whitmanii Improved-A beautiful Fern with elegant wide fronds tapering to a long slender point. Color an exceptionally fresh lively green.
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. 25 c each.
Robusta-The-largest of all with immense wide fronds of great beauty. Unsurpassed for foliage effect, the great fronds showing up to wonderful advantage. 40c.
Todæoides (London, B. F.) - This is after the style of Whitmanil, 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 fine Fern. 25 c .

## The 10 Ostrich Fronds for $\$ 2.25$

## LACE FROND B. F

This class all have most exquisite foliage like fine lace work. They are of short, compact growth and make most exquisite plants. Splendid for table decorations. 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. $30 c{ }^{\circ}$ -
Lace, or Baby (Goodi)-This has the flnest 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 fine lace work. Our word for it, no Fern in existence can compare with it in fluffiness. It is a hardy, easy grower in any window, dwarf, compact and perfectly charming in every respect. 30c. Goodi Fern. Very hard and tough, making a wideGoodi Fern. Very hard and tough, making a widedwarf. 40 c each.
Emerald Fleece-Another remarkable new Fern which originated with us and is also a sport from the Baby or Lace variety, Its fronds when in good form are not so wide, but exceedingly thick and much fner cut and more moss-like than the Baby Fern or any other. In fact, the fronds are so thick and heavy as to suggest rich deep plush or velvet. The texture reminds one also of a fleece of wool. Perfectly exquisite from every viewpoint. Thrifty plants for 60 c .
New Trailing Boston Fern-This wonderful Fern, the most beautiful of all the Boston tribe, originated with us, and is a sport from the Baby or Lace Fern. It is the most superb foliage plant for a hanging pot, basket, or bracket yet seen. It has the same elegant lace-like foliage as the Baby or Lace Fern, but it grows three or four feet long, when suspended, presenting the most beautiful object in fluffy, graceful tresses of green imaginable. It is a free and easy grower, succeeds well in any window. Thrifty, well rooted young plants, 75 c each; 3 for $\$ 2.00$.

Above 5 Lace Fronds for $\mathbf{\$ 2 . 0 0}$.

## SPECIALOFFER

One each of the 31 different Boston Ferns (in all classes) which we offer, for $\$ 8.50$.



## CRESTED FROND B. F

This class all have superbly crested crinkled and frilled fronds, both odd and beautiful. Dwarp, compact growers like the Lace Ferns, and of a very dark rich green color.
Muscosa-A very dware Fern, with dense compact fronds of the deepest and richest emerald green. A fine companion to the Lace Fern. 25c.
Superbissima-New; long dark green fronds in great clusters, each frond rolled, curled and crinkled in an odd and beautiful way. 25c.
Childsi (Childs; Boston Fern)——This remarkable new sort which originated in our greenhouse, is a sport from Muscosa. The fronds are short, narrow and rigid, held mostly erect in dense masses which make a most peculiar and attractive plant. Each plant becomes a tuft of very dark and very light green foliage, the young fronds being light in color at frst, but deepening to a rich dark green as they marure. It is exceedingly robust and will stand lots of abuse and look well all the time. Very distinct. 50 c .

The 3 Crested Fronds for 85c.



FANCY B. F. TUBEROSA PLUMOSA

## FANCY FROND B. F.

These produce fronds of varying or mixed types, and are all very beautiful.
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 fish tail, giving the fronds a crested appearance, very effective. It grows into the most shapely plant. Grand for house culture. 25 c each.
Norwood-The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous healthy grower. No written description can convey an adequate idea of its extreme value. 60 c .
Tuberosa Plumosa-Exquisitely beautiful; the laterals of the fronds streaming out and drooping and curling like ostrick feathers. Color, darker and richer green than others. Habit fine, making a plant of great beauty. 30c each; 2 for 50c.
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. 30c.
Wanamaker-In presenting this new Boston Fern we feel conflent that it will make a place for itself. A "sport" from Scholzeli, with longer, narrower, gracefully drooping fronds. It is not so compact 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. 40c.
Stag Horn, Splendida or Big Four-The most wonderful Fern of them adl. 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 the "Fish Tail." Some fronds will be straight "Boston;" others 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 "Gig Four Fern." 40c.
Superior-New; now offered for the first time. A novel and flne sort, the fronds varying oreatly, sporting into all sorts of classes and forms. It is sure to become very popular. $\$ 1.00$ each.

Above 7 Fancy Fronds for $\mathbf{\$ 2 . 6 0}$


OBCONICA, or Monarch ${ }^{\bullet}$ Primrose
These are new large-flowering obconica-Sinensis Hybrids of various colors, as large and fine as PrimulaSinensis. 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 P. Sinensis, and almost as varied in color, their great value is at once apparent. Plants very vigorous and as easily grown as a Geranium.
Seed-All colors mixed,-15c per pkt.
Plants Mixed-Fine healthy stock, ready to bloom. 15 c
each; 3 for 30 c .
Big Crimson-The largest and highest colored Primrose. Very showy crimson. 25 c each.

## PRIMULA MALACOIDES <br> NEW LARGE-FLOWERING

A novelty of last year. Very profuse with hundreds of gracerul flower stems, bearing sprajed clusters of exquisite white
flowers. Hardy, robust and as easily grown as a put plant. This has proved to be one of the very flnest
winter-blooming plants yet introduced. If blooms all winter long in wonderful profusion, and is a success in any window. New Giant White-Pure white, very large and fine. New Giant Violet-Rose-A lovely shade of lilac, or violet-rose. Flowers very large and profuse. Plants-20c each; \$2.00 per doz.
Seed, Mixed-Both colors. Plants from seed bloom in about two months.- Pkt., 20c; 3 pkts., 50 c .
PRIMULA MALACOIDES


STAPELIA VARIEGATA
Not strictly a Cactus, but resembles one in habit and appearance. Thick, succulent stems and star-shaped, spotted maroon, brown and yellow blossoms, very odd and striking: Flowers throughout the sear. The nowers are thick and leathery, resembling the skin or a reptile. It is exceedingly attractive. 30 c each.

## CYCLAMEN GRANDIFLORUM

## Few pot plants

 are so desirable as Cyclamen, especially for winter - blooming. They are of the most delicate blush and pink shades prevailing. often the flowers will be spot ted and marked, a $n$ d finely variegated. The foliage is beantiful, being variegated with different shades of green and inelps to show off the flowers which rise above it to a remarkable degree.
Giant White-Pure White: enormolis size. Giant Carmine-Very bright.
Giant Pink-Exquisite shades.
Price, fine bulbs, 35c each; the 3 for $\$ 1.00$. Giant Mixed-All colors, 25 c each; 3 for 60 c

## SANSEVERIA

## ZEALANICA

There is scarcely a decora tive plant listed that is more striking in foliage 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 feathers whiteness. Just the plant for sunless windows or halls, where nothing else will grow. 25 c each; 3 for 60 c .



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 has 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, espelargest specimen plants of the most exquisite Azaleas. with flowers equally large, the petals beautifully curved and cupped, and borne in endless profusion. Two plants in five-inch pots produced, respectively, from April to June 30,139 and 126 trusses of magnificent blooms, flve or six immense flowers to each truss.

No plant is easier to grow in any window or garden. In this respect it is as much superior to the olld sorts as it is larger and more magniffcent in flower and foliage. Flowers freely all summer bedded outd.
Easter Greeting-Brilliant rose, each of the flve large petals being marked with a large brown-black spot in the center. The spot is bordered with scarlet daintily penciled with crimson. The combination is very striking. The florets are very lange, from two and one-quarter to three and one-quarter inches in diameter, and are very durable either on the plant or
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, reathered and flushed brilliant scarlet. Blooms continualy and is a very rich color. 30c each.
Easter-A new sport with bright carmine blossoms showing large velvety blotches. Has all good qualities of above two sorts for pots or bedding. 4 fc. black blotches. Toned with purplish carmine. Very effective. Robust and iree. 50c.

## All 4 sorts for \$1.60.

Clorinda-This Pelargonium is rare and quite unknown, although exceedingly fine. Foliage rich, deep, healthy green and very fragrant when crushed in the hand Flowers large, bright, rosy cerise. 30c.


## BEAUTIFUL SALVIAS

The most brilliant and continuous bloomers of all pot plants.
Greigi Rose Scarlet-This is a hard-wooded Shrub about two feet, branching freely, and hardly ever. out of bloom. It stands alike the cold winters and hot dry summers of Kansas, and the severe cold of New England. 'Instead of a long tubular flower like other Salvias, the flower of Greigi is short with a wide spreading. face that is of the softest, sweetest rosy scarlet color ever seen. A soft restful brilliancy In addition to being a perpetual blooming small Shrub for the garden, it makes a most superb pot plant, blooming profusely, especially during winter. In fact, valuable as it is for the open ground, it is still more useful and beautiful as a pot plant. It flowers at once from small cuttings and has an agreeably fragrant foliage somewhat like the Lemon Verbena. -25 c each; 5 for $\$ 1.00$.
Greigi Snow Whise-Like the above except in color. 25c.

## 4 NEW SALVIA SPLENDENS

These are all winderfully fine and make brilliant and most attractive winter-bloomers
Plumed-By far the very finest Salvia grown. Its brilliancy and flowering qualities are wonderful.
New White-A new pure white Salvia Splendens.
New Pink-A rich crushed strawberry-pink novelty.
Bicolor-Galyx mottled white and scarlet. Tube deep rosy scarlet.

## 20c each; the 4 for 75c.

## 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 freely and is bighly ornamental. 30c each.

## ROSE, WINTER GEM

## The Greatest Pot Bloomer of all Fine Roses

One of the greatest Rose novelties in years, owing both to its beauty and unparalled 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 blossoms are borne on long, graceful stems, are of large size und a lovely crimson-pink 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, blooming at once from small cuttings. The greatest Rose for amateurs and one that will positively bloom prodigiously in any window at all times of the year. Strong, well established plants, grown especially for winter-blooming, and ready at once. Fine plants, 25 c each; 3 for 60 c .


## 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. 35 c each.

Plants mailed in paper pots without disturbing roots 50e each; 3 for $\$ 1,25$.

## RESURRECTION PLANT

A ball of tightly folded leaflets, dry and dead. Drop it in bowl of water and in a short time there is a great, loose, expanded rosette of fine 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 .


## OXALIS ORTGIESI

shrubby plant like a Geranium or Fuchsia without bulbs, in which respect it differs from other oxalis. It grows-12 to 18 inches in height, branching freely and loaded at all times with clusters of bright golden starshaped flowers, which do not close at night like other Oxalis. Beautiful as the flowers are it is still a splendid plant without them, on account of its highly ornamental foliage. The leaves are three lobed, dark olive green above, and a beautiful shining metallic crimson-purple underneath, with wine-colored stems. This makes it a truly novel plant, as well as a very beautiful one, and it is surprising to see what attention it will attract. No one can tell what it is, and least of all would any one suspect it was an oxalis. Remember that this plant is perpetually in bloom. 30c each; 4 for $\$ 1$.



## 10 Grandest Hardy Flowering Shrubs <br> Nothing can take the place of Shrubbery for the lawn, for hedges and specimen clumps. Shrubs thrive in

 any situation, are beautiful all summer, producing some of the choicest out-door blossoms. The list here of fered is a select one, including only the very finest and most desirable new or rare and choice sorts.Buddleia, Butterfiy Shrub-Clusters of large, sweetscented 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 first 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.
Dcutzia Lemoinei-One of the greatest recent novelties in flowering shrubs. It makes a low compact bush which in June is oaded 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 winter blooming. It is not too large for a pot and blossoms very flnely 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. Stems large, bronze-green, middle-sized leaves, pointed and finely toothed. Numberless flowers in the form of crowded panicles, round, opening in large, full, double blos= soms. it blooms freely in May.
Hydrangea Paniculata-Generally considered the most ravable and ornamental shrub in existence. Bushy and robust, every branch tipped in midsummer 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. 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. New Double Syringa- Mock Orange) -This is a new Syringa with flowers double the size of the old vadouble as plant ages. 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 all 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 unexcelled fragrance. Hardy and robust in any situation. Finest new shrub in many years. 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 have a peculiar feathery appearance which is beautiful.
Weigelia Avalanche-A new Weigelia with gigantic snowwhite 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. It makes a beautiful combination planted with Eva Rathke.
Weigelia Eva Rathke-A grand new Everblooming Wiegelia, producing great quantities of blooms all the season, in magniflcent clusters on the terminal branches. Color, deep, rich blood-red, the inest color yet seen among Weigelias. A very valuable novelty and the finest 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.
Price, above 10 finest shrubs, 30c each; any 3 for 75c; the 10 for $\$ 2.25$; or, $\$ 2.50$ per doz.

## Large specimens, 50c; 3 for $\$ 1.25$; the 10 for $\$ 3.75$.

4 RARE SHRUBS WITH EVERGREEN FOLIAGE
These retain their foliage the year round.
Azalea Amonea-A lovely hardy evergreen Azalea with beautiful foliage, and the 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. 40 c each: 3 for $\$ 1.00$.
Azalea, Amoena 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. 40 c ; 3 for $\$ 1.00$.
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 worne profusely in early spring, and during summer and fall. Wonderfully fragrant. 50 c each.
Lonicera Nitida-A handsome plant of very compact and regular growth. Leaves about the size and shape of the small-leaved Myrtles, deep glistening green during summer and assuming very striking bronzy hue during the winter months when fully exposed. Will probably supplant Box for many purposes as it is handsomer and far better adapted to our climate. By far the very best shrub for edging and low hedges yet seen. 40c each; $\$ 4.00$ per doz.


## PRIVET FOR HEDGES

Our Privet is all vigorous; young, well-rooted stock
California-Nothing makes so fine a hedge as the Callfornia Privet, which is perfectly hardy and almost evergreen, as its beautiful bright shining dark green leaves do not drop until nearly spring. Set plants six 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 all times. Will grow to any height desired from one foot to flfteen. Fine stock, twelve to eighteen inches. 60c per doz.; $\$ 4.00$ per $100 ; \$ 30.00$ per 1000 .
Large Stock-Two to three feet. $\$ 1.00$ per doz.; prepaid; $\$ 5.00$ per 100 , by express collect.
Amoor River-(North)-An extra hardy Privet recommended especially for very cold latitudes like Maine and Minesota, 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 .

## Grand Climbing RAMBLER ROSES

The following are all perfectly hardy, and by all odds the very finest of outdoor Climbing Roses.
Crimson Rambler-Grand old reliable.
Everblooming Crimson Rambler-New, free bloomer. Dorothy Perkins-Grandest pink.
Blue Ramblep-Violet blue in big clusters.
Thousand Beauties-Pink and White. Finest climber.
White Dorothy Perkins-Pure white.
Shower of Gold-Fine yellow Rambler.
Red Dorothy Perkins-Fine deep color.
Strong field-grown vines, 40c each; any 3 for $\$ 1.00$; the $\mathbf{8}$ for \$2.50.


WISTARIA


BIGNONIA

Best HARDY FLOWERING VINES These are the very best hardy vines:
Bignonia, or Trumpet Creeper-A robust tall-growing vine which will cover large space. Fine for dead trees, rences, etc. 25 c each; $\$ 2.50$ per doz.
Aristolocia, or Dutchman's Pipe A magnificent vine with immense heart-shaped leaves in great quantity. Very clean and handsome, always fresh and green. 25 e each; $\$ 2.50$ 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 green 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. Nothing else can take its place. 30 c each; 12 for $\$ 3.00$.
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 delightful 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. 30c each; 3 for 75c; 12 for $\$ 2.50$.
Clematis Ina-This new Clematis has heavy dark green foliage and flowers which are about two inches in diameter, twenty to ffty 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 apart on 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. 25c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$.
Clematis Coccinea-A lovely sort, producing an abundance of handsome vine and a great profusion of large rosy scarlet flowers, which are exceedingly handsome and useful for all sorts of decoration. It blooms all summer long. Fine plants for blooming at once. 50c.
Clematis Crispa-Much like Coccinea, except its color is a fine blue, tipped with white. 50 c .
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. 25c each; 2 for $40 \mathrm{c} ; 12$ for $\$ 2$. 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 rall. 25 c each; the 2 for $40 c ; \$ 2.00$ per doz.
Wistaria sinensis-Immense violet-blue blossoms. This is perfectly grand, the clusters of bloom being like great drooping bouquets of violets. Makes a flne bush as well as climber. 25 c each; 3 for 60 c.
Wistaria Everblooming-This. Wistaria will actually bloom all summer. It is also of remarkably clean healthy foliage and a very rapid and graceful grower. Its clean foliage and numerous slender branches, drooping, add greatly to the charm of the blossoms. These are produced in horizontal or upright clusters, many clusters appearing on each branch in close proximity to each other. The vine is a rapid grower, reaching flfteen to twenty feet in a season. Flowers blue, and borne profusely, even on small plants. 40 c each; 3 for $\$ 1.00$.

## 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 beautiful and delicious food supply any family can have.


## BLOWERS' GIANT BLACKBERRY

Grows as high as 14 feet. Bears as much as 2,694 berries on one plant. Largest size, sweetest quality, longest in bearing, most profitable for market and the best for home use.
This remarkable new sort throws up canes as high as fourteen feet, 8,220 quarts of fruit to the acre and as many as 2,694 berries on a single bush; \$743.00 worth of berries has been sold from a single acre in one season. Really a marvel. There is no bush Blackberry that can equal this in productiveness, quality of fruit, hardiness and vigor of growth. Extra strong select plants, 5 for $50 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 6.00$.

## THE BOWERBERRY

Wost prolifle of all garden fruits. Grows twenty to forty feet in a season. Bears abundantly when one year old. Thirty-eight quarts have been picked from a two-jear-old plant. Cannot be injured by cold or drought in any climate. Vines perpetual like a Grape Vine. Fruit i arge loose clusters and the very sweetest of all berr. is. It is much superior to the Himalaya Berry, Grape Vine Backberry or the Mammoth Climbing Blackberry, that we have discarded them all for this. Good as they all are the Bowerberry is hardier, healthier, a bigger grower, bigger cropper, bigger and better fruit and fruits at once, while it takes three years for the others, and it is decidedly the sweetest and most delicious of all the Blackberrv tribe, It has been called the "Star"" and the "Wonder." Two-year transplanted plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$; 100 for $\$ 8.00$. These will be sure to fruit next summer.

## THE' AUSTIN DEWBERRY

A running Blackberry which trails over the ground or on low supports and produces masses of large, luscious fruit as black as jet and almost as sweet as honey. This is the flnest Dewberry grown. 2 for 30 c ; 5 for $50 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 8.00$.

## BLACKBERRY ICEBERG

One of Luther Burbank's cre tions. It bears loads of delicious snowy berries, which are not only white, but so transparent that the seeds, which are unusually small. may be seen in the ripe berries. Clusters large, berries large, early, sweet, tender and melting throughout. No garden complete without this grand White Blackberry. It is a most deliciously sweet and prolific sort, and suc: ceeds Anely anywhere. 20 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.50$.


PHENOMENAL HYBRID BERRY

## HYBRID BERRY, PHENOMENAL

This is larger than the largest berry ever before known. It has a bright crimson Raspberry color, the berries growing in clusters of flve to ten each, and the individual berries measuring three inches around one way by four inches the other way, and weighing onequarter ounce each. We have found this berry to be all that is claimed for it-phenomenal in every particular. An expert pronounced this "the greatest wonder of all." It tastes and looks like both the Raspberry and Blackberry. 40 c each; 3 for $\$ 1.00 ; 10$ for $\$ 3.00$.


## TREE STRAWBERRY

## The Largest and Most Beautiful of all Berries

This belongs to the Raspberry family and is very ornamental. It has never been popular as a fruit on account of its lack of flavor or quality. It is now used to great advantage for cooking, canning or preserving, by adding a small portion of apple or any other fruit to bring out the flavor. The plant is entirely hardy in any location, and a most prolifle yielder, ripening an enormous crop. The root is perennial, throwing up numerous strong branching shoots, which are covered with its large, beautiful berries the whole summer. The canes or shoots die to the earth in winter, new ones being thrown up the following spring, which begin blooming and setting fruit at once. The berries are globular, slightly oblong in form, monstrous in size, a rich, glossy ruby-red color and of such beauty as to cause everyone to shout with amazement upon seeing it. The blossoms resemble single Roses, snow-white in color and Pragrant.
Strong Plants-20c each; 3 for 50c; 12 for $\$ 1.50$.


## PIERCE GIANT GRAPE

In the Pierce Giant Grape we have found what wo have long been looking for, a Grape of distinct and superior qualities. A strong growing vine, enormous foliage and great bunches of berries, that are of unheard of size. It is so hardy and such a free, easy and luxuriant grower that we predict it will speedily take frst place with all lovers of the Grape. Fruit extra large, color of Black Hamburg, with a quality equal to any hot-house variety. Pulp exceedingly tender and melting and of superb flavor. Skin tough, berries never bursting or cracking or dropping off. In this respect it is a wonderful keeper and shipper, and in appearance as fine as hot-house varieties. Keeps perfectly into January.: For fine quality as a home or market Grape it is the best sort we know. Leaves do not mildew and vines do not overbear. Never needs thinning to get best results; this is a most important quality. Bunches do not overcrowd, either: A vine will set only so much fruit as it can develop to perfection. We have planted large vineyards for fruit crops which we expect will net double the price of other Grapes.

Vigorous Vines, $\$ 1.00$ each; 6 for $\$ 5.00$.

## NEW HYBRID GRAPE, CACO

A hardy outdoor Grape, equal in quality to any hothouse variety. It is a cross between a actawaba and concord, and is one of the very finest Grapes grown. Surpassing in tenderness of pulp, luscious flavor and aroma with great sweetness and juciness. Rich sparkling winered. Bunch large and compact. 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 iron-clad hardihood. A heavy annual yielder. Foliage free from mildew.

Strong Vines, 60c each; 3 for $\$ 1.50$.

## STANDARD GRAPES

The following are the very best of all standard Grapes and represent five colors, white, red, black, purple, and yellow.
Niagara-This is the finest white Grape grown. Berry and bunches large, sweet, pulpy and fine flavored.
Brighton-A large, beautiful, red Grape of most exquisite flavor.
Worden-Immense size, rich purple-black color and superb quality. Best black variety.
Concord - The fine old reliable purple.
Golden Pocklington-A large sweet Grape of a rich golden amber color, One of the very sweetest and finest. The only yellow Grape.
$30 c$ each; 4 for $\$ 100 ; \$ 2.50$ per doz.


## ST• REGIS

It is one of the earliest of all red Respberries, 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 jeverest cold uninjured and are wonderfully proliflc.

3 for $35 \mathrm{c} ; 6$ for $60 \mathrm{c} ; 15$ for $\$ 1.15 ; 100$ for $\$ 7.00$.
The Great COLUMBIA Raspberry
Hardy and vigorous, often growing eight to ten feet in a season, and standing any degree of frost and drouth. It is propagated by tips, and its productiveness is most astonishing. We know of no variety that can compare with it. The berries are large, dark red, flrm as to texture, with an agreeable, pure, rich flavor, Which is brought to its highest flavor when canned or cooked. The most proliflc of any sort known, the fruit Pairly hanging in masses. A row or hedge of it is a sight to behold.

3 for $30 \mathrm{c} ; 6$ for $50 \mathrm{c} ; 15$ for $\$ 1.00 ; 100$ for $\$ 6.00$. , FARMER BLACK CAP Raspberry

A Black Cap of great size and value superior to any other. It is one-fourth larger than any ohter cap variety. thick meated, firm and luscious in quality. It is truly a fit companion for Giant Columbia. Like it, it is a wonderful cropper and may be relied upon for a splendid crop every year.

3 for $30 c ; 6$ for $50 c ; 15$ for $\$ 1.00 ; 100$ for $\$ 6.00$.

## JAPAN WALNUT

This valuable new nut from Japan is just coming into market. The trees bear when very small, and bear abundantly, the nuts being produced in large clusters of fifteen to twenty. The shell is much thinner than the Black Walnut, and the meat sweeter and more delicious, with a flavor like Butternut, but less oily and much superior. The tree is a vigorous, rapid grower, and highly ornamental, having large crops when very young and small. One of the most valuable trees for any place.
$\$ 1.00$ each; 3 for $\$ 2.00$, by express not prepaid.


## CHOICE STRAWBERRIES

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 com: pared with the luscious ruby beauties, fresh and ripe from the vines.
Charles 1.-Ripens a week earlier than any other early June bearer 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 innest color and quality.
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 and exceptionally uniform, smooth surface and glossy, bright flame color, 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. Blossoms appear late, are very large, strongly staminate and are held above the foliage. Plants of large proportions with large berries produced in clusters of six to a dozen, are usually held from the earth on remarkably large, strong fruit stalks. The yield is enormous.
Early Jersey Giant-The berries are large, brilliant scarlet-crimson, conical with pointed tips, colors all
over at once; has 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 o heavy yielder. It is one of the largest and best very early varieties.
Big Joe-This is a new variety of great size and merit. it has been fruited in this section three seasons, and it has shown such 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.

## Above are the 4 very best Garden Strawberries. Price, 60 c per doz.; $\$ 4.00$ per 100; 12 each of the 4 for $\$ 2.00 ; 100$ each for $\$ 10.00$. <br> Plants ready in September.

## Fall or Everbearing Strawberries

Progressive is earlier by 10 days than any June variety, and Superb is the very best all around Strawberry for spring or fall fruiting.
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 fall will produce a good crop of berries next summer and fall. 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 them.
Superb-Plants fine growers with vigorous, healthy foliage. Berries are very large, glossy, regular shape and beautiful color. One of the very best all around varieties. Our tests show that Superb is in every respect much the finest of all the older Everbearing sorts. Progressive is extra flne and wonderfully good, and Ideal may prove better, but from present knowledge superb is by far the best sort, and the one we would plant. We have grown an immense stock of it so we can offer it cheaply. 60c per doz.; $\$ 4.00$ per 100.
Progressive-A wonderfully new fall bearer, which is probably the heaviest cropper of them all. The berries are of good size and color and produce good paying crops in the fall after fruiting heavily in June. As a June bearer it is 10 days earlier than any other Strawberry grown and a big cropper. - For this reason it is very valuable and should be in every garden. 60 c per doz.; $\$ 4.00$ per 100 .

12 of each for $\$ 1.00 ; 100$ each for $\$ 7.00$.

## NEW EVERBLOOMING

## STRAWBERRY - NEVERFAIL

Neverfail is the appropriate name for this new Everbearing Strawberry, which is way ahead of all others. Originated a few years ago in Ohio. Plants strong, healthy growers. Fruit very large and produced in immense quantity. It is such a great and reliable cropper that it is bound to make strawberries a common fall fruit in all markets as soon as it gets into general cultivation. Its fame has created a great demand for it and plants sold last spring for $\$ 1.00$ each. Plants ready early in November, 40 c each; 3 for $\$ 1.00 ; 7$ for $\$ 2.00$; 20 for $\$ 5.00$.

## OYAMA PLANT FOOD A WONDERFUL JAPANESE DISCOVERY Food for Plants, Flowers and Vegetables

 Safe to use-Odorless-Clean-Contains no bone, soda, lime or manureBy using Oyama on house plants it will keep them in bloom all winter and as green and luxuriant as if grown out-doors in the summer. Your flower and vegetable garden will be the envy of your neighbors.

It makes no difference how healthy or delicate your plants may be, oyama will bring out new flowers and foliage and cause a marvelous transformation.
oyama is fine for all kinds of plants, ferns, roses, bulbs, shrubs, lawns, berries, fruits, flower and vegetable gardens.

It contains more nitrogen than any other plant food on the market.

The following analysis was made by Cornell University: Nitrogen, 17 per cent; available phosphoric acid, 17.35 per cent; potash, 24.52 per cent. All soluable and available. Just try it. Remember it never fails to produce other than wonderful results when used as directed
oyama keeps the soil rich but odorless. Is clean and easily applied. It also kills cut worms and acts as disinfectant. Oyama is very powerful and only a small amount is necessary to use. Therefore, use just as directed and results will never fail to be other than wonderful.
Price-Prepaid by mail, house plant size, makes 6 gallons, 1 pkge., 35 c ; 3 for st.0J.
Garden size, makes 32 gallons; 1 pkge., \$1.25; 3 for
$\$ 3.00$. Full directions with every package.

## "ROACHKILLO" <br> THE MODERN WAY OF INSURING AGAINST COCKROACHES! <br> Cockroaces and Waterbugs Vanish Like Magic

## Roachkillo is an Odorless Powder Guaranteed to Cockroaches and Waterbugs

Why tolerate the pests about the premises! As Roachkillo is non-poisonous it can be safely sprinkled in crevices and corners or spread upon shelves near food supplies without fear of harming children or pet animals. Roachkillo is also very effective against bed bugs. Try a package and watch the quick results. If not satisfied money will be refunded.

10 oz . box sent prepaid for 50 cents.
This amount is sufficient for the average small household. Hotels and larger establishments may odtain dozen lots at $\$ 5.00$.

## NATIVE HUMUS, or Natural Soil Life

Not a Prepared or Chemical Fertilizer, But Pure Vege=

## table Humus that has been decaying and concen-

 trating for ages.. Ready for use.This is superior to manure for it is concentrated soil life. Its natural proportions of chemical plant 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 flith 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 drouth.

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 soil and there can be no better.

It GERMINATES SEEDS: In seed pans or seed beds a little Humus will cause seeds to germinate very quickly, more surely and more vigorously. Its natural soil life accomplishes this and starts the seedling plants off with wonderful strength.

For the VEGETABLE GARDEN: A little Humus used in the hills of corn, beans, melons, or scattered in rows of beets, carrots, onions, peppers, etc., helps much.
For the FLOWER GARDEN: Humus can be used on any flowering plants to great advantage, giving them strength to resist drouth and disease.

For LAWNS: Humus has wondrous effect, giving: strength, vigor and color to grass as well as drouthresisting qualities. A lawn where Humus has been used can always be distinguished by its superior appearance.

Prices by Freight or Express collect:

$$
\begin{aligned}
& 2000 \text { ths. .................................................. } 16.50 \\
& \text { Price by Mail prepaid: } \\
& \begin{array}{l}
3 \\
7 \\
\text { its. net (for testing) }
\end{array} \\
& 16.50
\end{aligned}
$$

## HOW TO COOK VEGETABLES

The value of one's Vegetable Garden is not alone in growing and having vegetables in abundance, but of equal value in knowing how to use vegetables to best advantage when one possesses them. The object of this booklet is to point out all the best old and new ways of Cooking, Canning and Preserving vegetables of all kinds. More than twenty ways of using Cabbage are cited, twenty-fve of Corn, flity or Potatoes, and more thtn one hundred of Tomatoes. More than thirty ways of pickling, and nearly sixty ways of preparing salads. And a like number for making vegetable soups, as well as vegetable sandwiches. In all there are 666 recipes-more or less-a truly valuable collection to any housewife.

Price, 10 c .

## HOW TO GROW VEGETABLES <br> By John Lewis Childs

A little booklet of simple rules. The object is to give the essential points in growing vegetables as briefly and concisely as possible. A companion to "How to Grow Flowers.

Price, 5c.

## HOW TO GROW FLOWERS

## For Garden or Windows.

By John Lewis Childs
A little booklet of concise, comprehensive rules for growing all sorts of flowers in the garden and window (except bulbs for fall planting'). Special attention is given to seeds Annuals, Perenniạls and Window Plants. Summer-flowering Bulbs and Hardy Shrubs and Vines are also considered.

## Mrs. LA MANCE'S BOOKLETS

Beautiful Home Surroundings. This charming book contains eighty pages, and is the most comprehensive and valuable worn on planting, laying out and keeping in proper order the lawn and garden, and everything pertaining thereto. It is worth almost its weight in gold. It should be in the hands of all whe love gardening. Price, 10 c .
House Plants. This is a thorough treatise on House plants and their culture., It is a companion to "Beautiful Home Surroundings," and is as valuable a guide to floriculture in the house as that charming book is to
floriculture in the open air. No one should be without it who grows window plants. Price, 10 c.
Insects. This valuable book tells all about insects of every kind which infest house and greenhouse plants, garden vegetables and flowers, shrubs, trees and fleld crips, moths, ants, flies and other insects, which infest our homes. In every case it gives the best-known means of destroying them, many of the remedies being new. 10 c .
Fall Bulbs and Thir Culture. A complete treatise on the culture of Holland and Cape Bulbs, both indoors and out. Illustrated. Those who are not thoroughly familiar with Fall Bulbs will find this pamphlet a great help. Price, 10 c .

## "RAT BIS-KIT PASTE"

We guarantee satisfaction to the purchaser or money refunded
It has been estimated that rodens destroy $\$ 300$,000,000 worth of grain and other property every year. Rats and mice of various species multiply rapidly unless used to exterminate them.

Cleanest, easiest and surest way of exterminating rats, mice, roaches and other vermin.

This paste is a new poison put up in a new and better way in collapsible tubes instead of the old-style, hard-to-open tin can. You don't have to use a spoon to remove it from the can, nor a knife to spread it on the bait. The most conveniently packed and effective paste poison for rats, mice and roaches. Price, postpaid, $35 \mathrm{c} ; 3$ for 90 c .

## RAT CORN

## Will Exterminate Rats, Mice and Gophers in a SAFE, SANE AND SANITARY MANNER

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 with out a doubt the greatest rat destroyer in the world. 25 c and $\$ 1.00$ per can, postpaid.

| Amaryllis | . $25-30$ |
| :---: | :---: |
| Babiana | 19 |
| Bloomeria | 17 |
| Brodaea | 19 |
| Calochortus | 20 |
| Callas | 25 |
| Camassia | 21 |
| Crocus | 17-18 |
| Cyclamen | . 55 |
| Dodocatheon | 20 |
| Dicentra | 35 |
| Erythronium | 20 |
| Freesias | 23 |
| Ferns | .52, 53, 54 |
| Fruits | 60,61,62 |
| Grape Hyac | ... 22 |

Grape Hyacinths

| Hyacinths | 5,6 |
| :---: | :---: |
| Ixias | 21 |
| Iris | 19, 25, $36.37,38$ |
| Jonquils | 6 |
| Lawn Grass | 4 |
| Lewisia | 22 |
| Lilies | 26 27, 28, 29 |
| Narcissus | 2, 13, 14, 15, 16 |
| Oenothera | 21 |
| Oxalis | 24 |
| Ornithogalum | 21 |
| Onions |  |
| Peonies | 31,32,33 |
| Plants, Window | 47 to 57 |
| Plants, Perennial | $35^{\circ}$ to 41 |
| Phloxes | $\text { ... } 41$ |

HyacinthsPansy Seed45
Ranunculus ..... 22
Rhubarb ..... 42
Roses ..... 57
Rye ..... 45
Shrubs ..... 58, 59, 60
Sacred Lily ..... 22
Seed ..... 44, 45, 46
Seed, Window Plants ..... 43
Strawberries ..... 62
Surprise Collection ..... 1
Trillium ..... 22
Tulips ..... $7,8,9,10,11$
Trailing Plants ..... 51
Tritonia ..... 21
Tools, Fertilizers, etc. . ..... 63, 64


## A NEW INSECTICIDE OF GREAT Value.

## The Most Convonient to Use and 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. lt kills every insect with which it comes in contact, on the spot; also, their eggs 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. It dissolves quickly and readily in cold water. It is a oreat discovery and is absolutely sure death to every form of insect life at touch. Price. in twelve-ounce cans, postpaid, $60 \mathrm{c} ; 3$ cans for $\$ 1.60$.


## PAPER

## FLOWER POT

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, \$1.50. Size, $21 / 2$ inches, 30 c per dozen; per 100, $\$ 1.75$.

Size, 3 inches, 35 c per dozen; per $100, \$ 2.00$.
Size, 4 inches, 50 c per dozen; per 100,'\$2.75.

By mail, postpaid, at above prices.


## 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. It 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. 65 c each, postpaid

## Walker's Excelsior PLANT FOOD 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, garden, 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 and 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. $\$ .20$

$$
\begin{aligned}
& 5_{5}^{12} \mathrm{Hb} \text {. net. } \\
& \text {. } 60 \\
& \text { 3.00 }
\end{aligned}
$$

" " $\quad$ Ith. net


4 GRAND
PEONIES


