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# ToROPTERSON COMUPANT TMPORTNPRSOROWMORSGD PATERS 

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Bird'reye view of our Exhbit of Tullpa at the Pan-American Exposition.

## WE WERE AWARDEDEIGHTGOLD MEDALS Pan-American Exposition, Buffalo, 1901 <br> LARGEST NUMBER AWARDED ANY FIRM INTHE FLORICULTURAL DEPARTMENT FOR

THE LARGEST AND BEST DISPLAY WINTER FLOWERING BULBS-TULIPS
Our exhibit of tulips comprised about 50,000 bulbs. The Florist"s Exchange, May $18 t h$, states: "F. R. Pierson Co, made the most majestic display, of Tulips on record
The effect is entraneing." Win. Scott, Assistant Superintendent of Floriculture, states: "It was the greatest display of tulips ever seen outside of Holland." THE LARGEST AND BEST COLLECTION OF FVERGREENS
study as well as rreat resources to bring together nearly a hundral species of evergreen treetiele in Everybody's 1agazine, writes as follows: "It requires study as welf as great resources to bring together nearly a hundred species of evergreen trees, but it has beeu done here by a single firm, making a collection
worthy of any arboretum, and presenting opportunities for study and comparison not often found." THE LARGEST AND BEST COLLECTION OF CANNAS

We not only received gold medal at the Pan-Anterican Exposition, but also received the highest award at the Worlds Columbian Exposition,
Chicago, 1893 . Our exhibit in both instances comprised about 4,000 plants of the very choicest aud newest introductions.
CRIMSON RAMBLER ROSES
Our exhibit occupied over 1,300 square feet, and at blooming time there were not less than 300,000 flowers open at one time
Those who were fortunate enoughto see this display of beauty will nut sou:s fortset the splendid effect produced.
THELARGEST AND BEST COLLECTION OFRHODODENDRONS

STANDARD AND PYRAMIDAL BAY TREES
These formed one of the principal features of the Pan-American Exposition.
LARGE SPECIMEN PALMS-LATANIA BORBONICA

HYDRANGEA PANICULATA GRANDIFLORA

# 5 SILVER MEDALS, 3 BRONZE MEDALS, 10 DIPLOMAS OF HONORABLE MENTION 

HYDRANGEA OTAKSA-Large flowering specimens in tubs.
Silver Medals
CATALPA BUNGEI, Trimmed in Standard, or Tree, Form. DAHLIAS-Newest and choicest varieties. BOSTON FERNS-Very large specimens. MUSA ENSETE, or Abyssinian Banana.

ABUTILON SAVITZII
Bronze Medals
ACALYPHA GODSEFFIANA
ACALYPHA MUSAICA

DWARF GOLDEN SALVIA "TOM THUMB." WEEPING RUSSIAN MULBERRY.

TUBEROUS-ROOTED BEGONIAS.

Diplomas of Honorable Mention

ARUNDO DONAX VARIEGATA
FANCT-IEAVED CALADIUMS. AZALEA MOLLIS.

TREE FERNS.

## WINTER=FLOWERING ROSES.



## A View of our Rose- <br> Houses at Scarborough,

wbere our nurserics and experimental grounds also are situated, our offices and extensive palm and general plant-houses being at Tarrytown. These houses, eacb orer three hundred feet in length, corering two acres of ground, are devoted exclusively to the productiou of winterflowering roses. They are conceded by all who have examined them to be without questiou the fiuest range of greenbouses devotel to rose culture in the United States: and we believe, iu consequence, we have exceptional facilities for supplying strong, healthy young rose stock at the lowest possible prices. The rosebuls cut frou these houses the past year amounted to orer one million flowers. These houses are worth examination, as ther are couceded to be model houses in every way. Tisitors are always welcome.

IVory, -The White Golden Gate. This is a white sport from Golden Gate, and is identieal witb tbat the purest iry in every respect except color. Buds are of large size, long and pointed, and of large size. vicorous srowth, and freedom of bloon and exceedingly popular on account of its popular, as it is a pure wbite rose having all the good quahities of Golden Gate. Bride is our best winter-flowering rose. and Kaiserin Augusta Fictoria our best wbite summer rose, but Ivory is equally good for spring, summer, fall, and winter-flowering, and as it is a rariety that can be grown very easily, it certainly will prose a rery popular rose for general cultivation. We predict a large sale for it, and beliere it will give great satisfaction and prore exceedingly raluable. Those who like folden Gate will undoubtedly find Ivory still more valuable on aceount of its being a pure white rose. It was awarded the $\varsigma 50$ prize for the best fifty white roses at the American Rose Society's Exbibition at tbe Waldorf-Astoria in Jew York last March.

Extra strong plants, $31 / 2$-in, pots, 40 c, each, $\$ 4.00$ per doz., $\$ 25.00$ per 100.
American Beauty. - The largest rose and the most rigorous growing by far among conhower it resembles tbe large $H_{y}$ brid Perpetuals. It is as fragrant as tbe most fragrant of hardy roses. wbich, coupled with its rigor, large size, beautiful color, long stems, and continuous bloom, places it at the head of winter-blooming roses. No other rose approaches it for beauty or profit.

Extra strong plants, $31 / 2-\mathrm{in}$. pots, 25 c. each, $\$ 2.50$ per doz., $\$ 15.00$ per $1 \subset 0$.
Liberty. - When this variety is well grown, it leares nothing to be desired in the way of a and exquisite fragrance. It is a remarkable keeper, flowers retaining their brilliancy of collo which is heightened as they aremarkable keeper, flowers retaining their briliancy or color, others have succeeded with it admirably. It does not require a hish temperature hike Meteor, but can be grown successfully in same house with ordinary rarieties, like Bride, Bridesmaid, etc. When successfully grown, certainly nothing can surpass it in color and general desirability.

Extra strong plants, $31 / 2$-in. pots, 25 c . each, $\$ 2.50$ per doz., $\$ 15.00$ per 100. Grafted plants, 40 c . each, $\$ 4.00$ per doz., $\$ 25.00$ per 100.
Bridesmaid -This is now the most popular pink rose. It has entirely superseded Mermet, wheh whicl

Bride.-The most popular white rose for winter-flowering. Nothing excels it in midwinter. Extra strong plants, $31 / 2$-in. pots, 15 c. each, $\$ 1.50$ per doz., $\$ 10.00$ per 100. Grafted plants, 30 c . each, $\$ 3.00$ per doz., $\$ 20.00$ per 100 .

Kaiserin Augusta Victoria, -This is a particularly fine rose for forcing under glase especially during the spring: summer, and early fall, when Bride is of no use wbatever, Kaiserin Augusta Fictoria beiug at its best in the very hottest summer weather. Flowers are pure white, of the largest size, borne on magnificent ong, straight stems; buds ideal in form, being long and pointed. This is also the largest and finest $\pi$ bite rose for summer-blooming in the garden.
Souv, de Wootton. -This is the best crimsonwinter-flowering rose for general cultivation, account it is as it is much more easily grown in midwinter than lieteor, ou which account it is largely grown by those who cannot succeed witb Meteor. Flowers are deliciously fragrant, and much like Jacqueminot in size and color. Throws good stems, but frequeutly in clusters; if disbudded, size of flower is largely increased.
La France. - in old-time farorite. Light silvery pink, exquisitely perfuned: no rose is so
deliciously fragrant.
Extra strong plants, $31 / 2-\mathrm{in}$. pots, 20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100 .
Golden Gate. - Of exquisite eolor,-shell-pink, shading to creamy flesh on the outer petals. (nder farorable conditions, its shapely bloons are often as large as American Beauty, on canes two to four feet long, stiff as reeds. As a cut fower it is par excellence. as it is of remarkable substance, being almost as durable as a carnation. It should be grown cool ; will do best in a temperature that grows Bridesmaid to best adrantage. This rose las been grown quite largely in the ricinity of Washiugton, where it has been receivel with great favor.
Papa Gontier. ${ }^{-1}$ desirable winter-flowering rose, as it can be srown in a mucl lower temperature than any other variety, doing best in a temperat ure suitable for carnations. Buds are long and pointed, deep carmine in color, and excecdingly beautiful iu form. It is a very strong, vigorous grower. with long, stroug, straight stems.
Perle des Jardins.-Clear solden yellow; very larce, beautifully formed buds.
Meteor. -Tbis is one of tbe very freest blooming roses of any color. and one of the most desirable colors.-lery dark, relvety c:imson. Buds are of fine shape. grood size, and highest quality. Many growers find it a difficult rose to grow in midwinter, but it requires no particular skill or care to grow it iu the early spring. summer, and fall, as it luxuriates in the hottest summer weather. When successfully srown, there is no crimson rose, excepting Liberty, that compares with Meteor in any respect.

Extra strong plants, $3 \sqrt[1]{2}-$ in. pots, 15 c. each, $\$ 1.50$ per doz., $\$ 10.00$ per 100.
Narechal Niel. - While this old-time favorite has lost its supremaey from a commercial standpoint, it is none the less indispensable for private or amateur growing as a climbing rose. Deep golden yellow. of perfect form and exqusite fragrance.

Fine plants, 5 -in. pots, 50 c . each; extra strong plants, 7 -in. pots, $\$ 1.00$ each.

## EVER=BLOOMING or MONTHLY ROSES



Silver Cup azarded us for Meteor Roses for best 100 Red Roses of any variety

## FOR SUMMER BLOOMING.

Naman Cochet, maid. being a clear carmine-pink. It is a very and color with Bridesproducing buds of the very largest size and of ideal form,-buds of as high quality being produced in the garden as of Bridesmaid under glass in winter. One of the grandest outdoor roses.

White Maman Cochet.-A new white variety of American origin: a sport from the white rose for summer bedding as Maman Cochet, which variety is now a favorite whereve outdoor blooming roses are srown. The buds are long and pointed, pure snowy white, extremely large, rounded, and full, and of a delicate Tea fiagrance.
Pres. Carnot. - A lorely color: outer petals white, centre delicate flesh-pink,-the effect of Flowers are of the largest size and of the highest qualit $y$, and are also delight fully fragrant. is a strong, vigorous grower and a very free bloomer, producing large quantities of the finest shaped buds on long, stiff stems. At its best the same season as Kaiserin Augusta Victoria. One of the finest ever-blooming roses that has ever been introduced for garden cultivation.
Kaiserin Augusta Victoria. -This is the finest and largest white rose for summer strong, vigorous luvuriant grower, throwing up long, strong shoots. The buds are of the iarce ize, pure white and deal in form being long and pointed and of the highest quality, as hish ize, pure white and deality form. bing line finest greenhouse-grown rose and of the highest quality,-as high

Souv. de Wootton. A magnificent crimson Hybrid Tea rose; carmine-crimson. One of and a constant and prolific satisfactory of all erer-olooming garden roses, and is also valued as a winter-flowering rose.
La France.-This old-time favorite is one of the finest summer-blooming roscs in the garden o rose is so deliciously fragrant

Mrs. Robert Garrett. - a beautiful Hybrid Tea; light salmon, or shell-pink. A rose or
Souv. de la IValmaison. -Invely creamy flesh with bright rose centre, elegantly shaded. Flowers are very large, perfectly double, and very and a constant bloomer. A favorite variety.
VIme. de Wattevílle (The Tulip Rose),-Beautiful creamy rose, edged with bright car best roses for sorden planting best roses for carden planting
Sunset. This beautiful rose is very desirable on account of its rich color, being deep orange, or Perle des Jardins, from which it origilh pink. In shape of bud, foliage, ete., it is identical with Perle des Jardins, from which it originated.

Extra strong plants, $3 \not 13$-in. pots, 20 c. each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.

Clothilde Soupert. - This probably is the freest bloonng of all roses, blooming in great many-flowering roses. The flowers are very double, pearly white, centre delicate polyantha, or many-flowering roses. The flowers are very double, pearly white, centre delicate pink. It is a plant.
Hermosa. - Deep pink. An old-time favorite, and one of the showiest and most satisfactory rmosa. roses for bedding; also fine as a pot plant, on account of the exceeding freedom with which it blooms, no other variety excelling it in this respect. A rose that always gives unqualified satisfaction
Duchesse de Brabant. This is one of the most satisfactory ever-blooming garden roses. healthy, vigorous grower, blooming in great clusters.
Bon Silene. -This is an old-time favorite. Makes beautifully pointed buds, and is one of the sweetest of all roses. It is not much grown in this day of large roses, but in many respects it is excelled by no other rose.
Safrano.-The old so-called " Tea Rose," with lovely saffron colored buds
Etoíle de Lyon. - Deep golden yellow; very iarge and full buds; strong, visorous grower. superior to Perle des Jardins as an outdoor summer-blooming rose.
Neteor. -The finest crimson monthly rose for summer-blooming. It luxuriates in the hottest summer weather. It is one of the very freest blooming roses of any color, and one of stant bloomer. Buds are of fine shape, of good size, and of the highest quality.
Papa Gontier. - This is a fine summer-blooming monthly rose, producing long, pointed buds. strong, vigorous grower, with long, strong, straight stems. It is also a desirable winter-flowering rose.

Mosella (Yellow Clothilde Soupert). -Light yellow, shading to light buff in the centre, outer OSella edges of the petals being creamy white. Very dwarf and bushy in habit, blooming in large clusters. Every one will be charmed with the beauty and great abundance of the lowers produced
Mme. Joseph Schwartz. -This elegant rose has all the good qualities of Duchesse de
 except color. It is pure white, shadmg to light pink-very delicate and charming.
Golden Gate.-of exquisite color,--shell-pink, shading to creamy flesh on the outer petals.
Perle des Jardins. - Clear golden yellow: very large, beautifully formed buds. A fine sum-mer-blooming variety. Extra large and desirable
Extra strong plants, $31 / 2-\mathrm{in}$. pots, 15 c . each, $\$ 1.50$ per doz., $\$ 10.00$ per 100.

## HARDY HYBRID PERPETUAL ROSES.

We offer an exceptionally large stock of Hardy Roses, varieties selected with a. view to suit critical customers who want the rery best obtainable. We believe they will bear
the inost rigid scrutiny from the most critical rosartan respecting perfection of flower, profusion of bloom, fragrance, large size, freedom from disease, vigor, brilliant colors that do not quickly fade, etc. Our collection contains only the finest and best sorts in cultiration.
Margaret Dickson. ${ }^{-}$White, with slight tinge of satiny rose; large and of Gen. Jacqueminot.- The buds and partly expanded flowers are beautiful, and much sought for by all. A strong, healthy grower and free bloomer. Gloire de Paris (Anna de Diesbach).-A most lovely shade-clear, bright Paul Neyron. - dourand rose. The flowers are immense, dark rose color. is unusually strong and vigorous.
John Hopper. - Ter: profuse bloomer. One of the finest and freest blooming Ulrich Brunner. - An elegant flower, finer every way tban Gen. Jacqueminot: Madame Gabrielle Luizet.-A fine satin rose inlaid with silvery rose, est and most hcautiful roses. A stroug, sturdy grower, blooming rery freely. Mrs. John Laing. - One of the finest varieties, blooming almost constantly. pointed, of the most beautiful shape : the open flowers large, full, and double,
borne on long, straight stems. A lovely shade of delicate pink, exquisitely borne on long, straight stems. A lovely shade of delicate pink, exquisitely
shaded; exceedingly fragrant. Magna Charta. -Immense fowers: one of the largest roses grown: rich dark Strong blooming field-grown plants, 25 c . each, $\$ 2.50$ per doz., $\$ 16.00$ per 100 . Extra sized plants, 35 c . each, $\$ 3.50$ per dozen

## NEW HARDY YELLOW ROSE, SOLEIL D'OR.

It is unnecessary to call attention to the desirability of a good hardy yell, ow rose. It is the one color that has been lacking in roses. This new rose is the result of a cross
tween Persian Vellow and dntoine Ducher, and is the forerunner of a new class. It is a fine, strong grower, producing superb conical-shaped buds varying from gold and het ween Persian Yellow and ditoine Ducher, and is the forerumner of a new class. It is a fine, strong grower, producing superb conical-shaped buds varying from gold and
orange-vellow to reddish gold, shaded with nasturtium red. The flower when expanded is very full, large, and globular. about three and a half nehes in diameter, the petals in orange-verior weli incurved. It is a robust, vigorous grower, with brownish wood and beautiful bright green foliage. M. Pernet, the raiser of this beautiful rose characterize it as a perpetual bloomer. It was a warded first prize at the Paris Exposition and numerous gold medals throughout Europe. Extra sized field-grown plants, S1.00 each.

## STANDARD or TREE ROSES.

These are grafted on stems four to five feet high, are tree-shaped, and when in bloom are objects of great heauty. They make a very attractive addition to the rose garden, and are rery popular.



Rosa Rugosa.

Crimson Rambler. - Forthng is is sow well adapted or tree, form. Makes one of the most attractire or tree. form. Makes one of the most attractive
plants imaginable. 60 c . each, $\$ 6.00$ per dozen. (For description and price of Crimson Ramble extert, but should be giren a position where they can be allowed to assume a natural growth. Rose Bradwardine.-Beautiful light, delicate fragrant. Rose Bradwardine. - Beautiful light, large size; very distinct.

Weeping Tree Roses. ${ }^{\text {- Ting }}$, plants are very atractire, with the long tranclies droopfowers. Flowers are semi-double, but are exceedingly beautiful on account of the their lovely colors and their abundance. We offer two rarieties, - a red and a white. of the white rariety when first opening are a lovely sliade of shell-pink, changing as they develop to a light blush, or creamy white. $\quad 75 \mathrm{c}$, each, $\$ 7.50$ per dozen

## MOSS ROSES.

Highly prized for the heautiful huds, which appear to be corered with moss; highly scented.
Blanche Moreaur. ${ }^{- \text {By }}$ Rose. the best white Moss . Crested Moss. - Beautiful clear vink. Buds crested, opening in centre of a heary bunch of


## RUGOSA ROSES (Japanese Single Roses).

Invaluable for plantiug in large masses. producing fine landscape effects. The foliage is particularly attract ire,-rery dark glossy green, thick and leathery, shining as if varnished. The beautiful large single thowers. four inches across, are produced in the wildest profusion from early summer until autumn, succeeded by large
bright-colored crimson seed-pods. Strong, vigorous growers, forming unusually compact symmetrical plants Insects do not trouble them. Rugosa rubra. - Deep rose, borne in large respect, except color, which is

Strong blooming field-grown plants, 25 c. each, $\$ 2.50$ per doz., $\$ 15.00$ per 100.
Extra sized plants, 35 c . each, $\$ 3.50$ per doz. Very large bushes, 50 c . each.
LORD PENZANCE'S HYBRID SWEET BRIARS. These new Hybrid Sueet Briars are charming garden plants of exceptional beauty fragrance, and hardi. ness. Thite thers. Which are single and of the most beautiful tints, are produced in larish profusiont. The Lord Penzance, - Coppery pink; centre heavily Lady Penzance, - Beautiful flowers, flesh color, Meg Merrilies. -Most beautiful of all: deep rose; Strong blooming field-grown plants, 35 c . each, $\$ 3.50$ per doz.; extra sized plants, 50 c . each.


The varieties of roses on this page are extra sized blooming plants, ready for immediate bloom, and will bloom this summer. They are grown in the open ground, and can be planted

 cover postage and packing. Standard, or tree, roses can be shipped by express or freight only.

## ©LIMBING ROSES. <br> Psyche. - The New PInk Rambler. This lovely new rose, introluced into this country last year

 duction of the Crinson Rumbler has proved as valuable as this charming variety. The flowers are large-over two inches in diameter,--cry double, and of a lovely form, outer petals pearlywhite shading to a beautiful shell-pink, deepening towari the centre. In shape, color, and frawhite, shading to a beautiful shell-pink, deepening toward the centre. In shape, color, and fra-
grance they resemble a beautiful I ea rose. It blooms middle of June, before Crimson Rambler. Flowers are borne in large clusters, completely corering the plant. We can recommend this as highly as Crimson Rambler. It is a novelty of the inost sterling merit.
Strong young plants, 15 c . each; extra size, 25 c . each; 2 year-old plants, 75 c . each.
Crimson Rambler, its brilliant color, profusion of bloom, ind length of time the flowers last. It may be used as a climber or can, be grown in large bush form-in fact, its uses are the foliage its entire length with a solicl mass of the most beautiful perfectly shaped niniature crimson blossoms. No description can give an adequate idea of its beauty. Blooms last of June, and remains in flower longer than any other hardy outdoor rose.
Dawson. - We consider this the most raluable climbing rose next to Crimson Rambler, on acPonk Rambler, as it is a mong climbing roses in pink what Crimoon Rembler is in red. It is equally as showy as Crimson Rambler, blooming in immense clusters of double fowers of the loveliest possible shade of pink, about two inches in dianeter. It begins to bloon early in June, and
remains in bloom until abont the last of June, -jnst as Crimson Rambler begins to bloom.
Pink Rambler.-A lovely climbing rose, Flowers light, delicate pink, or blush-intermediate
Yellow Rambler-Bud beautiful bright yellow, opening straw color, fading to a beautiful

Wher, stead of being single, are double. Blooms middle of June.
Multiflora Japonica. Flowers single, about the size of a twenty-fire cent piece; snowy to fift flowers in each,-the plant being covered with a mass of snowy whiteness. The individual Carmine Pillar. Flowers single. about four inches in diameter: brightest rosy carmine
. Beautiful. Blooms middle of June
Setigera (The Mich igan, or Prairie, Rose). - Tery large single flowers, three inches in diameter:
after all other climbing roses are gone. Finc for planting where wild or natural effects are deoming
Baltímore Belle, - vure white, reverse of flowers tinged with pink. Flowers in large clusters
Prairie Queen, - Rosy red, frequently with white stripe; very full and double. Profuse



## HYBRID WICHURAIANA, OR EVERGREEN, ROSES.



Single White Rosa Wichuraiana.

These make a grand addition to the limited number of hardy climbing roses that we have heret ofore had. They value as climbers, they are also beautiful trailing roses, on which account they are exceedingly valuable for covering the ground among shrubbery or rocks, or on banks where grass will not grow, producing beautiful landscape effects On account of their wonderfnlly beautiful and luxuriant foliage, which is bright green, shining as if varnished and of
almost evergreen character-remaining green until nearly midwinter,-they are invaluable for this purpose. They are almost evergreen character-remaining greer until nearly mid, ofer,-- hey are miallyable for this purpose. They ar Sweetheart. - A novelty of 1901. A cross between $H$ ich uraiana and Bridesmedid. Flowers are two and a quartel Sweetheart. inches in diameter, bright pink in bud, opening white, with pink base. Plants in bloom are a mas Debutante. A novelty of 1901. Exceedingly valuable. A cross between Wichuraiana and Baroness de Roths Pink Pearl. ${ }^{\text {- Floveres doutiful. }}$ variety , crimson in bud, pearl-pink when open. Foliage glossy and leathery. A splendid

Above three sorts, strong young plants, 50 c . each, $\$ 5.00$ per dozen.
 Gardenia. -Flowers bright yellow, when open cream color, three to three and a lalif inclies in diameter, delight Jersey Beauty. - Buls pate sutplur- yellow, opening into single pure white forers with a part yeularly parked
 naticulary desinable tor plantidy in com nection with the single white wichurruisuc, as it blooms mucb earlier-
Universal Favorite. ${ }^{\text {Double }}$ South orautifuil rose color, orer two inches in diameter. Early, blooming before
Manda's Triumph.-Flowers double, borne in large clusters. Biush white, changing to pure white.
South Orange Perfection. - Tery ligitht delieneate pink. Flowers double, pertectly formed rosettes abont Pink Roamer. Flowers single, nearlyt wo inchenes in diameter. Brisht rich pink with large white centre. BeWhite Wichuraiana (The Memorial Rose.)-Single, Pure white flower two inches in diameter, with yellow White Wichuraiana stanens, fragrant. Blooms July 1st.
All the above sorts, except where noted, strong young plants, 10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 . Strong field-grown plants, 25 c . each, 82.50 per doz., $\$ 15.00$ per 100 . Selected plants, 35 c . each, $\$ 3.50$ per dozen. Extra large three and four-year-old plants of Crimson Rambler, 50 c . and $\& 1.00$ each.
WE RECEIVED GOLD MEDAL, HIGHEST AWARD, PAN-AMERICAN EXPOSITION, FOR OUR EXHIBIT OF CRIMSON RAMBLER ROSES

## HARDY ORNAMENTAL SHRUBS AND TREES.



Azalea Mollis.
BEECH (Fagus).

 can be depended upon to be the rery richest and darkest coror. Sine-
tentho sof all the purple beeches offered are seedlinss, and not compar-

 \#hich its hranches droop and twist. making a treee of wonder malun er ince


## BIRCH (BetuIa).

Cut-leaved Weeping $\begin{gathered}\text { (B. penduda lacinizitat) - A beantiful tree } \\ \text { erect, slender, drooping gracefully; foliage }\end{gathered}$




BERBERIS (Barberry).

Thunbergii. - From Japan. Of droping hahit, with very fline round autumn changins ton toe thost glowing colors-crimson, orangee, and




 25c. each, $\$ 2.50$ per doz, $\$ 15.00$ per 100; extra size, 350 . each; very large specimens, 75 c . each. WEEPING ROSE-FLOWERED JAPANESE CHERRY
(Cerasus Japonica rosea pendula).
A very rare Japanese introduction; one of the finest weepins trees, not only of Japan but of the whole world. It hlooms in early spring before the leaves appear in clusters of rive pink fragrant flowers. on long, liender. pendulous branclies, giring the tree the appearance of a fountanin of pink spray: exquisistelg graceful and delicate. Should be planted in the mont
conspicuous position and alone, where its perfect heauts can he developed and hest seen and appreciated. Very, very choice. conspicuous position and alone, where its perfect heauty can he developed and hest seen and appreciated. Very, very choice. August Mechelynck.-Pure wbite.
Bouquet de Flore.-Salmon-red. wbite bars.
Byou de Gandbruges.-Brilliant rose; extra double
Daviesi.- White, large flower: extra. Amena.-An evergreen species. For description and price, see page 10.


Weeping Rose-Flowered Japanese Cherpy

## HARDY AZALEAS.

Mollis. - These are probahly the most gorgeous of all badry sbrubs. Thes bloom in IIay. in large clusters hefore the leaves appear. pinkish red. etc. Wben planted in beds on the lawn they make a charming picture. No choice collection of shrubbery is complete pinkish red. etc. When planted in beds on the lawn they make a charming picture. No choice collection of shrubbery is complete
witbout a liberal share ot these rery desirable plants. Those who know the Cbinese Azaleas will get some idea of the effect produced by these, as they bloom in dense masses in the same way. but the colors are rery nuch more brilliant.



Fine plants, $11 / 4 \mathrm{ft}$. high, 50 c . each, $\$ 40.00$ per $100 ; 11 / \mathrm{ft}$., 75 c . each, $\$ 50.00$ per 100 . Fine specimens, 2 ft . high, $\$ 1.00$ each, $\$ 75.00$ per $100 ; 21 / \mathrm{ft}$., $\$ 1.50$ each, $\$ 100.00$ per $100 ; 3 \mathrm{ft}$., $\$ 2.00$ each, $\$ 150.00$ per $100 ; 31 / \mathrm{ft}$., $\$ 2.50$ each, $\$ 200.00$ per 100 . We also hare some fine specimens traiued to form tree-shaped plants, witb single stems branching three to four feet from the
ground, with fine, strong heads, well budded. Seldom seen trained in this form: scarce. Standards, or tree-shaped plants, $\$ 2.00$ each; extra size, $\$ 3.00$ each.
Pontica (Ghent)-The older class of the hardy Azaleas. with smaller flowers than Mollis; distinct from tbose and very beautiful. ronder of all sgrow taller tban Mollis, and in time make large bushes sis feet high, which when in bloom are goryeous-the

General Trauff,-Carmine-red.
Ignea nova.-Bright red.
Nancy Waterer.-Pure vellow
Sang de Gandbruges. Brilliant searlet.
 Vaseyii. A rare species found in the mountains of North Carolina, A profuse and rery free bloomer: flowers rarious

## ORNAMENTAL-FLOWERING CRAB APPLES.

Bechtel's (Pyrus cngustifolia plena).- A great acquisition; certain to young: coreled in earit spring ivitb beautiful flowers of a delicate pink
Parkman's Japanese (Pyrus Malus Parkmanii)- Very rare and ductions among our flowering shrubs. Blooms early in May. The
flowers are borne in clusters of from fire to ten each, drooping in the flowers are borne in clusters of from fire to ten each, drooping in the
most grace ful manuer: The unexpanded buds are rose color, clanazing most graceful mannser. The unespanded buta are The clant when in
 motest tip with lovely drooping clusters of blosoms, producing one
of tbe most cbarmung effects it is possible to imasine. Altogether of of the loceliest and most sraceful plants that las beee adoged to our ist of hardy shrubs. The blossoms are as fraarant as the most fragrant apple blossoms. Foliage also is beautiful rich, glossy green.

Extra size, $\$ 1.50$ to $\$ 2.00$ each.
Pyrus malus floribunda. - A Jows to a hecishition of five or six feeaut, blooming in May. Few shrubs are. like this, beautiful tbroughout the season, when in bud. flower, and fruit. Buds are bright red, followed by single tlowere of a ricb rosy red, produced in profuse abundance, and
these are suluceeded by diminutive olden apples. these are succeeded by diminutiverolden apples.-erer clianging. yet.
always beautiful. A cbarming addition to auy garden. $\$ 1.00$ each. ASH (Sorbus).
European Mountain $\begin{gathered}\text { (S. Aucuparia).-A fine hardy tree, covered } \\ \text { from July to }\end{gathered}$ bright searlet berries. Nice trees, 50c, each; extra size, 75 c . each Weeping European Mountaín $\begin{gathered}\text { (S. Alucuparia pendula). - } \\ \text { beautiful weeping variety of }\end{gathered}$ decidedly pendulous and trailing habit. When grafted six or eircht feet from the ground. nates beautiful weeping heads. In the fall it is covered witb large clusters of liricht scarlet berries.
Nice young trees, 75 c . each; extra size, $\$ 1.00$ each. CATALPAS.
Speciosa - An effective tropical-looking lawn tree, with very large, pyramidal clusters a foot long. Flowers in June when few trees are in bloom. 50c. each; extra size, 75 c . each.
Bungei. - A small rariety from China, growing only three to fire feet dense mass of large leart-shaped leaves. Among our small hardy.
trees and shrubs there are few, if any, , पuite so enfective and striking. trees and shrubsine are ground, with ho nten, 50 c. each; extra size 75c. each; large specimens, $\$ 2.00$ to $\$ 3.00$ each.

Standards, grafted on single stems in tree form.witb fine heads, five
to six feet from ground, $\$ 1.00$ each; extra size, $\$ 1.50$ each; large spec. imens, $\$ 5.00$ each upwards.

## CARAGANA ARBORESCENS (Siberian Pea-Tree)

A beautiful shrub; very ornamental, bearing clusters of showy yellow flowers in May CHIONANTHUS VIRGINICA (White Fringe)
A choice lawn tree of neat, rounded habit of growth, with large dark green glossy foliage, proueing in June large numbers of showy racemes of pure white feathery flowers. Very choice

CALYCANTHUS FLORIDUS (Strawberry Shrub).
uble purple flowers, very fragra
35 c . each, $\$ 3.50$ per dozen.

## HORSE CHESTNUT (Asculus)

White-flowering European (AE. Hippocastanum). A handsome ornamental shade tree, May with magnificent erect spikes of white Howers slightly marked with red.
75 c . each; extra size, $\$ 1.00$ each; large specimens, $\$ 3.00$ each.
Red-flowering $\begin{gathered}\text { (FE. rubicunda).- One of the most valuable } \\ \text { ornamental trees. Flowers red. } \$ 1.50 \text { each. }\end{gathered}$

## DOGWOOD (Cornus).

Variegated Silver-leaved (C. Siberica variegata),-Leaves taining their perfect beauty all summer. Elegant
New Variegated Golden-leaved (Cisp Siberica variegata except that the leaves are marsined bright gata except that the leaves are margined bright golden
low instead of white. 50 . each; extra size, 75 c . each.
Red-flowered (C. rubra).-Very beautiful and rare; similar the flowers are a beautiful deep pink. $\$ 1.50$ each; extra size,
$\$ 2.00$ each.
White-flowered (C. florida).-Ranks next to the magnolia age in autumn rivaling the scarlet oak. 75 c, each; extra
size, $\$ 1.00$ each; very large specimens, $\$ 5.00$ each. size, $\$ 1.00$ each; very large specimens, $\$ 5.00$ each.
Weeping (C. pendula).-A weeping form of forida, branches each; extra size, $\$ 2.00$ each

DEUTZIA.
Lemoinei. - A decided acquisition. A new French variety, with poduced in large cone-shaped heads with from twenty to thirty fiowers each, pure white, opening out very full. Very awart and freeflowering
Gracilis. - A fine little hardy shrub, forming a round and com-


Hynrangea Pantcllata Granifflora.

Winter flowers. - Flowers double, pinkish white, in spikes five ínches long; one of the most satis Fortunei, or Scabra. - Rough-learedl single white flowers; identical with crenata ft. pl. in every Candidissima plena. - Like the above in general habit of growth, with pure white double

$$
25 \text { c. each, } \$ 16.00 \text { per } 100 \text {; extra size, } 35 \text { c. each. }
$$

## ELEAGNUS LONGIPES (Japanese Oleaster)

A rare species; beautiful in foliage, hower, and fruit. This new fruit-bearmg, ornamental shrub rom Japan is just beginning to be known. and is every where in demand as soon as once seen. The oval in shape, and deep orange-red in color, is borne in the greatest profusion, and is not only orna nental, but is also rery palatable. 35 c . each; extra size, $\$ 1.00$ each.

EXOCHORDA GRANDIFLORA (Chinese Pearl Bush).
One of the choicest contributions to the long list of floral beauties that we have received from Japan. The flowers are borne in slender racemes on light, drooping branches, giving a peculiarly
graceful appearance to the bush. They are an inch and a half in diameter pure suowy whe calyx and receptacee showing a small dot of green in the centre of each, while the unexpanded bud are like small round buttons of pearly whiteness. A delicate fragrance adds to the charm of these
beautiful blossoms. 35 . each; extra size, \&1.00 each.

## GOLDEN-LEAVED ELDER (Sambucus aurea)

The very best golden-leaved shrub. Very picturesque and eflective among other plants
ELM (Ulmus)
American ( $U_{\dot{d},}$ Americana).-One of the finest trees for street planting. $\$ 1.00$ each; extra size
Weeping Cork Bark English ( $U_{\dot{V}}$ suberosa pendula).-An ornamental drooping variety manner. $\$ 1.00$ each; extra size, $\$ 1.50$ each.
manner. $\$ 1.00$ each; extra size, $\$ 1.50$ each
Camperdown Weeping horizontally and downward in strangely crooked lines, making on of the most picturesque drooping trees. Trees are grafted from six to eight feet from the ground tree with a luxuriant mass of verdure. One of the most striking lawn trees. Fine young trees, $\$ 1.00$ each; extra size, $\$ 1.50$ each; fine specimens, $\$ 3.00$ each
"Longwoon" Resinence of W. B. Shelnon, Delhi, N. Y., Showing
Henge of Hynrangea Paniculata Granmiflora 300 Ft. in Length. FORSYTHIA.
Viridissima. - Blooms early in spring, before leaves appear, Fortunei (ưolden Bells).-Bark bright yellow; blooms in dense Suspensa (Weeping Forsythia).-Of slender growth, and when branches bend beneath the weight of bloom.
HALESIA TETRAPTERA (Snou'drop, or Silver
A beautiful large shrub,-can be grown in bush form, or can of May, before the foliage appears, bearing very pretty white bell-shaped flowers in the greatest profusion. Distinguished by its
four-winged fruit, which is from one to two inches long. 50 c . each.

ENGLISH HAWTHORN (Cratrogus).
Common ${ }^{\text {( } C \text {. Oxyacantha). - The }}$ plant. Felebrated English hedge-
Double Red and White -Improved varieties of the cele Double Red and White, brated English hedge - plant. Make charming trees, well adapted to small grounds. Very
showy; covered with clusters of very fragrant blossoms,
Bloom in May and June. 75 c. each; extra size, $\$ 1.00$ each. HYPERICUM MOSERIANUM. A very beautiful dwarf shrub, with large, showy golden yel-
low flowers, blooming from July to October, when most shrubs
are out of bloom. 35 c . each; extra size, 50 c . each. low thowers, bloming rom are out bloom. 35 c . each; extra size, 50 c . each.


## HYDRANGEA PANICULATA GRANDIFLORA.

This is a grand plant; very showy and attractive, lasting in bloom for months in July, at a time when no other shrub is in fower and the flowers remain beautiful until destroyed by frost. The flowers are pure white, afterward changing to pink, and are borne in immense pyramidal clusters more than a foot long and nearly a foot in diameter. Will bloom same season planted
Fine plants, 25 c . each, $\$ 16.00$ per 100 ; extra size, 35 c . each, $\$ 25.00$ per 100 .

We also have a fine lot of plants trained to single stems, in tree shape, with fine heads. Very Trees, or Standards, 75c. each; extra size, $\$ 1.00$ each; very large specimens, $\$ 3.90$ each.

JUDAS TREE, or RED BUD (Cercis).
American $\begin{gathered}\text { (C. Canadensis), - A very valuable and showy tree for the lawn, bearing beautiful pink } \\ \text { flowers in great profusion before leaves appear in May. Elegant. }\end{gathered}$ Japanese (C. Japonica).-This is a grand thing-entirely different from the American,-growing ogether, and are of a deeper and brighter color. It is more of a shrub than a tree. It blooms stems and twigs are completely covered with clusters of small purplish pink flowers. Plant is perfectly hardy and one that we can recommend in every respect. 50 c . each; extra size, 75 c . each

## KOELREUTERIA PANICULATA.

 A native of China. A charming small tree, with glossy divided foliage and large terminal pani-cles of showy golden yellow flowers in July. Its colored foliage and neat habit of growth, together 5c. each

## LABURNUM, or GOLDEN CHAIN (Cytisus laburnum).

A small tree, producing in June and July drooping wistaria-like clusters, a foot long, of the
brightest golden yellow blossoms. One of the most beautiful of all small lawu trees. 75 c . each,
EUROPEAN LINDEN (Tilia Europea)
A favorite shade tree: beautiful foliage, light green above, silvery beneath; bears fragrant flowers early in summer. $\$ 1.00$ each; extra size, $\$ 1.50$ each.

## EUROPEAN LARCH (Larix Europea)

A rapid-growing pyramidal tree, with slender, pine-like foliage, small branches drooping. One of
the first trees to put forth its leaves in the spring, and the last to drop them in autumn. 75 c . each.

All shrubs are grown in the open ground, and must be shipped before growth commences in the spring (usually about May ist), or in the fall, from about October ist until ground freezes, On account of their size, they can only be shipped by freight or express. Can be sent by freight with safety, and at less expense than by express.

udt-leaved Japanese Maple.
LILAC (Syringa).
Common Purple (S. culgaris).-Fine plants, well Commod. White ( $S$. vulgaris alba).-The white-
Howered varietr: well-budded. Howered rariety: well-budded.
Persian (S. Persica).-Flowers smaller and clusters much lighter and more graceful than the common purple lilac. Foliage also is smaller and the
Persian White (S. Persica alba).-Flowers white
with purplish ese.
Charles X.-Masnifice
Charles X.-Iagnificent compact clusters of dark
purplish red Howers produced in profusion.
Marie Legraye.-A new white lilac of great beauty. Blooms in dense masses. With large compact trusses of the purest pearly white flowers.
50 c. each; extra size, 75 c . each.
Mme. Lemoine,-Double white: truss very large
Souv. de Louis Spath,-Dark reddish purple ; very distinct. Flower and panicle very large.
75 c . each.
Giant Tree, or King of Lilacs (S. Japonica).A magnificent and beatiful tree found growing only in tbe most northern part of Japan. It white blossoms. 16 to 24 inches long. Very rare and choice. Fine trees, 6 to 8 ft . high, $\$ 1.50$ each; 8 to 10 ft , high, $\$ 2.50$ to $\$ 5.00$ each.
Chinese Weeping (S.ligustrina Pekinensis pend-rela)- New and rare. When grafted in tree form,
makes one of the most beautiful weeping trees; exceedingly graceful, with long, slender, pendu-
lous branches. Flowers are pure white, very fra grant and are borne in long, drooping clusters.
$\$ 1.00$ each ; extra size, $\$ 2.00$ each.

JAPANESE MAPLES (Acer polymorphum).
These are the daintiest and most exquisite small trees, with beautifully colored and rariegated foliage. There is noihing quite so dainty or charming in hardy trees as this beautiful class of plants. They are perfectly hardy, and will grow anymhere in our northern states
Blood Red-leaved (A. atropurpureum sanguineum).-Foliage reddish-crimson when it first appears, growing less bright as the season adrances. Its brilliant blood-red color in the spring, when other foliage is light green, makes it a rery conspicuous and beautifult tree.
Fine plants, 1 to $11 / 2 \mathrm{ft}$. high, $\$ 1.00$ each; $11 / 2$ to 2 ft ., $\$ 1.50$ each; 2 to $21 / \mathrm{ft}$., $\$ 2.00$ each; larger specimens, $\S 3.00$ to $\$ 5.00$ each.
Cit-leaved (A. atropurpureum dissectum)-Dwarf, weeping, gracefui Versicolor.-Leaves green, variegated silrery white. form. Leares deeply and finely cut, giring them an elegant fern-
like appearance: beautiful blood-red when young, changing to a deep, like appeara
Fern-leaved (A. filicifolium).-So called on account of its formation. Leaves green. deeply cut and divided, each leaflet being deeply cut ing, distinet thing.

Varígated-leaved Purple and Blood-Red (A. atropurpureum varie-gatunn).-Dark purple, or maroon, marked with brilliant blood-red
beautifully intermingled.-a perfect specimen of this plant forming a beautifully intermingled.-a perfect specimen of
most unique curiosity. Exceedingly handsome.

Fine young plants. 1 to 116 ft . high, $\$ 100$ all the maples. Foliage beautiful golden yellow. $\$ 1.50$ each.
We have an extra fine lot of large specimen Japanese maples, ranging in heignt from 2 to 5 ft ., worth from 33.00 to $\$ 15.00$ each. As different rarieties vary in size at the same ralue, it is impossible to gire the beights. Any one desiring large specimen plants will do well to examine our stock.

## MAPLES-Ornamental and Shade Trees.

Schwedleri.-Strong-growing rariety like the ordinary Norway maple, Red
with beautifully colored foliage: the young growths crimson in May with beautifully colored foliage: the young growths crimson in May Reitenbachi.-Young foliage is bronze purple, changing to a
and June, changing to bronze later. Yery beautiful. Fine trees, 6 to 8 ft . high, $\$ 1.00$ each; 8 to 10 ft ., $\$ 1.50$ each; larger specimens, $\$ 3.00$ to $\$ 5.00$ each.
Sugar.-The farorite shade tree; fall color is magnificent.
Silver.-The quickest growing sort; leaves silvery white on under side.
Norway.-Next in favor; large round leaves and large clusters of Wier's Cut-leaved.-A lovely form of the Silver-leaved maple, with
flowers.
Fine trees, 8 to 10 ft . high, 75 c . each, $\$ 60.00$ per $100 ; 10$ to $12 \mathrm{ft}, \$ 1.00$ en $\$ 75.00 \mathrm{p}$

## MAGNOLIAS.



The Chinese Magnolias are unquestionably the showiest of all flowering shrubs, and the earliness with which they bloom adds to their desirability. They begin to bloom the midde of April before anrthing else is in flower, showr, measuring six to seren inches in diameter, completely covering tbe plants. The plants blossom when quite small, but in time grow to be trees
fifteen to twent 5 feet high. Soulangeana. - White base conspicua. Blooms just of petals purple: larger and more cup-shaped than $\$ 1.00$ each; extra size, $\$ 1.50$ each.
Conspicua (The Tulan, or Chinese White Mregnotia).-Flowers pure snowy
white, six to seven inches in diametel: Blooms about middle of April. Lennei, - Dark purple. The finest of purple magnolias, with rery large flowers. A superb rariety. Blooms later than Soulangeana, last of April.
Stellata (Halleana).-Flowers pure white. semi-double, about three inches in diameter: fragrant. An elegant shrub. Dwarf. Blooms in April, earlier
Above three sorts, $\$ 1.50$ each; extra size, $\$ 2.00$ each.
Macrophylla (Great-leared Magnolia), -A rare tropical-looking tree. with
leares of immense size-one to three feet lang leares of immense size-one to three feet long, A watire of the southern
states. but perfectly hardy north. Flowers white, of immense size-about a foot in diameter.-appearing in June.
$\$ 1.50$ each; extra size, $\$ 2.00$ each.
TEAS' WEEPING RUSSIAN MULBERRY.
Forms a perfect umbrelia-shaped head, with long. slender branches, $\$ 1.00$ each; $\operatorname{very}$ large specimens, $\$ 5.00$ each.

OAK (Quercus).
Golden (2.pedunculata Concordia).-One of the most effective golden-foliaged trees. Leaves orange-

Pin (2. patustris).-Fine for streets. Assumes a drooping form when it acquires age. Leares deep reen, finely divided. Very valuable. $\$ 1.00$ each.
Scarlet ( $Q$. coccinea).-A native tree of rapid growth. Leares glossy green above. deeply pinnatifid, cbanging in autumn to bright scarlet. Very beautiful in autumn. $\$ 1.00$ each.

## PRIVET (Ligustrum).-The Finest Hedge-Plant.

California (L. ovalifolium). Notbing makes so beautiful a hedge. It can be trimmed in any form and
Rine 100.2 to 3 ft . $\$ 8.00$ per 100; 3 to $4 \mathrm{ft}, \$ 10.00 \mathrm{per}$ 100; 4 to 5 ft ., $\$ 12.00$ per 100 . Single plants, 25 c . each.
Japanese (L. Ibotc).-This beautiful Japanese variety is hardier than oralifolium, and can be grown ill the coldest parts of our nortbern states, where that variety is sometimes found to be not perfectly. hardy. Foliage is not as evergreen as ovalifolium, and is much darker in collor and more pointed. ing during the entire month of June, the tip of every branch bearing a drooping cluster of very small,
delicate snowy wbite flowers, intermingled witb the beautiful foliage, completely covering the plants. Fine plants, 2 to 3 ft . high, $\$ 8.00$ per $100 ; 3$ to 4 ft ., $\$ 10.00$ per 100 . Single plants, 25 c . each.


Branch of Japasese Privet, Sbowing Flowers.

## ORNAMENI AL PEACHES (Persica vulgaris)

These are among the showiest and most desirable of all our early bloming hardy trees. Trees row compace, with erect branches, Which are covered their ening complete roset tes, producing harming effect. They bloom the first two weeks in May, when they are objects of great beau
Double White-flowered ( $P$. v. alba plena).-Flowers pure white, very double. Superb. Double Pink-flowered ( $P$. $v$. rosea plena). - Flowers are a lovely sha
Double Red-flowered ( $P$.v. sanguinea plena).-Bright red. Superb.
Purple or Blood-leaved $\stackrel{(P . v \text {. foliis purpureis).-Valuable on account }}{\text { foliage,-deep blood-red in spring, fading to }}$ its handsome season advances, the young growths preserving their dark color during the entire summer.

POPLAR (Populus).
Golden (P. Canadensis aurea)-Fine golden yellow foliage, retaining its hrilliancy throughout Carolina ( $P$, monolifera)- - A very rapid.growing tree, very desirable where quick shade is line form. A fine tree to use as a screen for buildinss, etc., where space is limited, a it can be planted in narrow limits where other trees cannot. Will grow 100 feet in height
Fine trees, 10 to 12 ft . high, 50 c . each, $\$ 40.00$ per $100 ; 12$ to 15 ft , high, 75 c , each

## PRUNUS.

Triloba $\begin{gathered}\text { (Double-flowering Plum).-Flowers semi-douhle, delicate pink, an inch in diameter } \\ \text { hlooming tbickly on slender branches in May. }\end{gathered}$ lioming tbicky on slender branches imay, A choice and batractive shrub.
 Sinensis rosea flowers are rose colored.
Pissardi (Purple-leaved Plum).-Introduced from Tauris, Persia, in 1881. It is a small-sized a tender pink-purple, changing gradually to a red-purple and finally to a ricl shade of black-purple, ren

## JAPAN FLOWERING QUINCE (cydonia Japonica).

Flowers very early in spring : bright scarlet, makes fne hedge.

## RHODOTYPUS KERRIOIDES (White Kerria)

From Japan. A very ornamental sbruh of mediun, size, with handsome foliage and large single
RHUS COTINUS (Smoke Tree, or Purple Fringe).
A tall shrub, with very fine purple flowers, which cover the plant in midsummer,- -so fine and light to appear like a purple mist or smoke. 35 c . each ; very large specimens, $\$ 2.00$ each.

RHUS GLABRA LACINIATA (Cut-leaved Sumach).
As beautiful as the best tree fern: foliage highly colored in autumn; very distinct; altogether As beautiful as the best tree fern: foliage highty colored in

ROSE OF SHARON (Althaea frutex, or Hibiscus Syriacus)
Well-known shrub blooming in August and September. Assorted named varieties.
Standards, trained in tree form, with single stens, branching four to five feet from ground
SALISBRIA ADIAN, slected specimens, $\$ 1.50$ each.
SALISBURIA ADIANTIFOLIA (Ginkgo Biloba, or EMaidenhair Tret,
A rare Japanese tree of remarkably upright habit of growth. Peculiar fan-like foliage, similar
a single leat of the Midenhair Fery. $\$ 1.00$ each extra size, $\$ 1.50$ each
SPIREA (Meadow Sweet).
Callosa.--Lovely ; bearing an abundance of deep rosy flowers, which last nearly all summer
Callosa alba.-Fortune's dwarf white spirea, blooming all summer.
Reevesii. - Slightly drooping shrub, covered in May with round clusters of white flowers, very Opuiffolia aurea.-Golden-yellow foliage : double white flowers. Blooms in June.
Prunifolia fl. pl. $\begin{gathered}\text { (Bridal Wreath). -Small double white flowers, horne close to the branches } \\ \text { making long garlands of snow-white flowers. }\end{gathered}$位
Van Houttei. in the superb beauty and gracefulness of its blossoms
Thunbergii. - Very sorae fulu, flowers, very early in spring, the first to bloom. Branches slender -A very handsome dwarf Japanese variety, growing only about a foot high, blooming
Bumalda. - from June to october. Flowers rosy pink, borne in clusters.
Anthony Waterer. ${ }^{-}$New crimson spirea. Grows very dwarf, seldom exceding a foot in
of all ; much darker than Bumalda
55 c . each, $\$ 25.00$ per 100 ; extra size, 50 c . each.
STYRAX JAPONICA.
This rare gem is one of the most desirable shrubs known. When in hloom, it is literally covered


Japanese Snowbali (Viburnum plicatum).

## JAPANESE SNOWBALL (Viburnum plicatum)

This Japanese variety of the old- fashioned snowball is one of tbe most valuable additions to our list of hardy shrubs, It forms an erect, compact bush, four to six feet high. blo blooms in early Juur, the plants being completely covered from the ground to tbe tops of the branches with balls of flowers
as white as snow, clustered one against the ot her in dense masses. The foliage in early summer is as white as snow, clustered one against the other in dense masses. The foliage in early summer is
olive green, turning very dark later in the season. Fine plants, 35 r. each, 825.00 per 100 ; extra size, 50 c. each, $\$ 35.00$ per 100 ; very large specimens, $\$ 1.00$ to $\$ 2.00$ each

Standards, trained in tree form, with single stems, branching four to five feet from the ground
$\$ 1.00$ each $;$ very large specimens, $\$ 2.00$ to $\$ 3.00$ each.
SYCAMORE, or ORIENTAL PLANE (Platanus orientalis).
A favorite avenue tree. This 15 the tree tbat is used on the Thames embankment in London.
Forms a large spreading tree, and cannot be too highly recommended where a large, rapid-growing Forms a arge spreading tree, and cannot be too highly recommended where a
tree is wanted. Fine trees, 6 to 8 ft high, 75 c . each; 8 to 10 ft ., $\$ 1.00$ each.

SYRINGA (Pbiladelphus).
Common, or Mock Orange $\begin{gathered}\text { (P. coronarius).- Pure wbite flowers: very fragrant: slightly } \\ \text { resembling the apple. } \\ \text { Blooms in June. One of the hest. }\end{gathered}$
Large-flowered (P. qrandiflorus).-Much larger flowers than the sweet-scented syring
Golden-leaved (P.aureus).-Golden yellow foliage, delicately shaped and penciled; its colors are deepest and most glowing in August.
35c. each ; extra size, 50c. each.

## TAMARISK (Tamarix).

African in shricana),-Rose-colored; blooms in May aud June. Should he planted in background small tree of great beauty it inclined to grow naked at base. Trained to a single stem, it makes Indian (T. Indica).-Slender growing shrub, with delicate feathery foliage; finely fringed, delicate Hlooms in August.
35c. each; extra
ULIP TREE (Liriodendron tulipifera).
Also known as Whitewood. A mannificent native tree of pyramidal hahit, growing very tall. VIRGILIA LUTEA (Yellow Wood).
One of the finest trees of moderate growtb. Foliage resembles the locust, clanging in autumn
bright vellow. Flowers are like pea blossoms, white and fragrant, corering the trees about tbe to bright yellow. Flowers are like pea middle of June with long, pendulous racemes of great beauty. Bark polished a
$\$ 1.00$ each ; large specimens, 10 ft . high, $\$ 5.00$ each. WILLOW (Salix).
Weeping (S. Babylonica)--Our common and well-known weeping willow. 50 c . each.
 erping For same reason it is also especially ardapted for ceane, asery planting. 50 c . each; extra
grize 75 c . each ; very heavy specimens, $\$ 3.00$ to $\$ 5.00$ each.
WEIGELA (Dierbilla).

Rosea.-Rose colored : flowers in June. form of this old well-known favorite. Variegation very Rosea nana var. - marked ana distinct the thery finest areariegated -leaved deediduous sbrub Candida. -Flowers pure white, produced in great profusion in June. The plants continue to hloom Candida. through tbe summer, even until autumn.

100 extra size, 50 c. each
XANTHOCERAS SORBIFOLIA.
A rare shruh recently introduced from China. The fiowers are an inch across ; white, with blood-red streaks at the base, in clusters about eight incbes long, standing erect. Flowers are fol
lowed hy three-celled fruit ahout the size of a wainut. 75 c , each.


## HARDY SHRUBS WITH LARGE-FLOWERING HYBRID RHODODENDRONS.

Hardy, Iron-clad, Tested Sorts.
We make a specialty of fine rhododendrons, carrying a large stock, aud can furnish them in large quantities in assorted sizes. Thes are realls the choicest plants among hardy shrubbers: there is hardly anything that equals them when in bloom tor effectireness. Many who have selected. The Ponticum varieties are often sold because ther can be offered for less moner, and some of the brighter. more highly colored rarieties. which are tender and oult. useful for forcing,
are planted. This has resulted iu disappointment to the buver aud a general belief that rhododen drons are not thoroughly hardr aud satisfactory, but this is not so. If the proper rarieties are planted, they are thoroughlr rehable and perfectly hardy. and will stand our hardest winters. Our factorr, and when other rarieties are planted. it is more or less liahle to result in dissatisfaction. The rarieties offered below hare been tested as far uorth as Boston, and lare been found to stand ior years during the most severe minters, and if our customers will confine their selectiou to these
rarieties, we are satisfied they will find them satisfactory in erery respect.

Abraham Lincoln.-Bright rosy pink.
Album elegans.-Blush ishite
Album grandiflorum. - Pure snowy white,
Album grandiflorum. - Pure sno
upper petal marked with rellow.
Boule de Neige.-Pure white: compact truss.
Caractacus.-Rich purplish carmine. Tery desirable
Catawbiense alba.-White.
Delicatissimum.-Blush white
Roseum elegans,-Light sivery rose.
 Layers inspect our stock personally, as we are Eatiffied it is equal $i$ i quality lo any stock offered for the same mones.

Extra sized plants, $11 / 6$ to 2 fi . high, well budded, $\$ 1.25$ each, $\$ 100.00$ per 100 . Large specimen plants, about $24 / 6 \mathrm{ft}$, high, very well budded, $\$ 2.50$ each, $\$ 200.00$ per 100

## RHODODENDRON MAXIMUM

This is our native large leared rhododendron, and is largely used for planting under trees and in斯 shady places where plant with evergreen foliage is desired. There is nothing more beautiful for the purpose, and it is deser vedy rery popular. and shonld not be compared with collectod plants. Where


Strong plants, 2 to 3 ft . high, $\$ 1.25$ each, $\$ 100.00$ per 100 . Fine plants. 3 to 4 ft high, $\$ 2.50$ each, $\$ 200.00$ per 100. Grand specimens, 5 to 7 ft . high, $\$ 5.00$ to $\$ 10.00$ each.

ANDROMEDA.
Floribunda. Flowers in the greatest profusion in large white pameles of delicate wax-like blos in the fall, giving the plants the appearance of being in bloom all wiuter. A choice and rery beautiful rariety. It is used for the same purposes that rhododendrons are, and in connectioi nts for that purpose. Extra sized plants, 1 to $1 \frac{1}{2} \mathrm{ft}$. high, $\$ 2.00$ each, $\$ 150.00$ per 100
Japonica, -A superb species from Japan. Very similiar to Froribunda, but with rery smooth, lous, the drooping racemes of pure white blocisoms being of great beaut


## hotograph Showng Mass of Kalmas in Bloom.

## EVERGREEN FOLIAGE.

## KALMIA LATIFOLIA (Mountain Laurel).

 Our beautiful American laurel: one of the finest ornamental shruhs in existence. It flowers inlarge. show clusters of the most elegant white or pinkish white blosoms. Fewr broa-leaved ever-
greens are as beautiful in foliage and none excel it in the beautr and delicate colorinc and form of greens are as beautiful in foliage, and none excel it in the beauty and delicate coloring and form of its exquisite flowers. Jow largely planted in counection with rhododendrons and other erergreen
shrubs in the finest landscape work, making one of the choicest plants for that purpose. We have a large stock of these plants that hare been one of the choicest plants for that purpose. We hare
transplanted rerr satisfactorilr transplare-The stoick here offred is iniserc-aromn and well rooted, and bhould not te compared with cillected pants. Wieres

 specimen plants, 2 to 3 ft . high, covered with buds, $\$ 2.50$ each, $\$ 200.00$ per 100

> AZALEA AMENA.

Very drarf and bushr: covered in May with masses of small rosy purple flowers. Specially
Extra sized plants, 9 to 12 in . in diameter. $\$ 1.25$ each, $\$ 100.00$ per 100 ; larger specimens $\$ 1.50$ and $\$ 2.00$ each

## BOXWOOD.

Dwarf Box for Edging. -This old-time farorite for edging garden walks and paths is coming that gines edges and mates a much neater appearince. Strong young plants, 3 to 4 in . high, $\$ 4.00$ per 100
Tree Box (Buxus sempervirens).- Terty useful for plautiug iu connection with retinosporas, etc
Fine plants, $1^{112}$ to 2 ft . high, 75 c . each, $\$ 7.50$ per doz.; extra sized plants. $\$ 1.00$ each.
We also hare a particularly fine lot of Tree Box trimmed in prramidal and standard, or tree.
form: rery desirable for filling rases, or in any formal architectural position, or for planting amon-
other evergreens. $F$ or illustration of trimmed Boxicood, see page $\$ 1$.
Pyramids and Standards, perfect specimens, well trimmed, 3 to 4 ft . high, $\$ 3.00$ each.

## JAPANESE HOLLY (Iler crenata).

This is entirely dissimilar from the American or European holly. It is used extensirelr in con nection with other erergreen shruhs in the finest la ulscape work: It is a beautiful dense-growing shrub with small ronnd deep glossry green foliage. It is perfectly ha
irinters. The have a large stock of this scarce and desirable plat

Fine plants, 2 ft . high, $\$ 2.00$ each, $\$ 18.00$ per doz.; 3 ft . high, $\$ 2.50$ each, $\$ 24.00$ per doz.; 4 ft . high, $\$ 3.00$ each, $\$ 30.00$ per doz.

## EUONYMUS.

Radicans. - Especiallr useful for planting around taller-growing evergreen shrubs: or, if planted splendid for planting on stone foundations of dwelling houses. The foliage is dark glossy green perfectly erergreen, and as the leares are rert small-hardly as large as a dime,-it is exceed
ingly neat and effective where al larger leareil plant would not be no desmrable.
Radicans variegata. -Identical with Radicans. except that the lea res are beautifully varie of the rear. 25 c . each, $\$ 15.00$ per 100.
Japonicus. - A beautiful upright growing variety, forming a large compact bush with dark glossy Fine plants, 1 ft . high, 25 c . each, $\$ 15.00$ per $100: 2$ to 3 ft . high, $\$ 1.50$ each

AWARDED GOLD MEDAL, PAN-AMERICAN EXPOSITION, FOR LARGEST AND BEST COLLECTION OF RHODODENDRONS.

## HARDY ORNAMENTAL EVERGREENS.



A Grotp of Etergreets in Otr Nursery
SPRUCE (Picea, or Abies).
Colorado Blue (Picea pungens slaycan).-The true Colorado Bue Spruce is the most heautiful hardest and seeverest wiuters, being a native of the Rocky, Mountains. The plants offered by us are






 it is a strong grower. and is perfectly hardy in all locations, and especially raluable for la lan ornamentation. hedges, and wind breaks. Sy frequent pruning its beauty can be much enhanced
Finn


 and droop rery similar to the Weeping Beech but the tree is very irregular in growth. It assumes the most fanciful forns, the outer branches bending, drooping, aud sprawling in the most gro-
tesque shapes, no two specimens being alike. Nice trees,, ft. high, sl. 50 each. Cosque shapes, no two specimens being ant, closegrowin tree. quite distinct from the Norway
(Abies conica). A very compate Douglas (Abies Douglasii)., One of the most beautiful, istimet, and highty a tr ractive ornamental


## HEMLOCK (Abies Canadensis).

This well-known 4 merican evergreen is indispensable for ise in all landscape work, and like the



## SILVER FIR (Abies).

Abies Nordmanniana
Vordnarn's Silver Fir).-Thes may justly be considered the mo losegen, in on the under side. Very distinct and conspicious. Fine plauts, itt. hish
 Abies concolor violacea hellaucous green above, silvery beneatil. The cariet here offered tree. very distinct and exceeangitifil beaue, or glaucous green. type of this nobie and majestic Abies nobilis glauca. - A beautiful bue, or traucous gree. Fine plant,

RETINOSPORA (Japanese Cypress).
Dwarf, compact evergreons, for which there is an almost endless use. They are distinct and beautiful in coloring, also in sty e of growth, so that they can be planted in many positions where winter, and no evergreen is so well adapted for cemetery plots.
Plumosa. - Of pyramidal growth, with light green feathery, plume-like foliage. Of compact and doz.: 5 ft ., $\$ 2.50$ each, $\$ 24.00$ per doz. Plumosa aurea. - Forms beautiful pyramids of golden feathery foliage, retaining its golden high, $\$ 1.00$ each, $\$ 9.00$ per doz.; 2 ft , $\$ 1.25$ each, $\$ 12.00$ per doz.; $21 / 2 \mathrm{ft}$.. $\$ 1.50$ each, $\$ 15.00$ per doz.; larger specimens, $\$ 3.00$ to $\$ 10.00$ each. Plumosa argentea - Very dwarf, compact, low-spreading plant. Branches are tipped with Squarrosa Veitchii. - Silvery bluish green. Very distinct and beautiful. $\$ 12 \mathrm{ft}$. high, $\$ 1.25$ each Squarrosa sulphurea. - golden form of this beautiful variety. Rare and desirable. Fine Ericoides. - Heather-like foliage, purplish green or wine color. Very distinct. $\$ 3.50$ pt. high, 35 c . Filifera. -The most graceful of all the retinosporas, with long, slender, pendulous branches, pro$\$ 12.00$ per doz.; 3 ft ., $\$ 2.00$ each, $\$ 18.00$ per doz. Filifera aurea. Terminal growths are light yellow, which greatly heightens the attractiveness Pisifera aurea. - A rare and very handsome golden form of the pea-fruited retinospora. Fine, Obtusa nana.-Very distinct. Foliage forms crestings or combings. Rare and desirable. Fine

## JUNIPER (Juniperts).

Irish (J. Hibernica).-A handsome erect evergreen, forming a slender, perfect pillar, with beautirish fui light green foliage. Very effectire when used in connection with other dwarf evergreens. Douglas's Golden (J. Alpina nama curea).-Of low, spreading growth, with bright golden Juniperus Virginiana glauca. - Very distinct and desirable, growing very compact and


## YEW (Taxus).

Irish $\begin{aligned} & \text { (7. Hibernica fastigiata). -This is the hardiest form of all the yerss, and is very beautiful. } \\ & \text { Branchese }\end{aligned}$ 3 ft . hieht, 82.50 each; $; 4 \mathrm{ft}$., 83.50 eachi 5 ftt., 85.00 each.
 Japan (T. cuspidata).-Habit low and spreading; foliage light green. $\$ 2.00$ each.
ARBOR VITAE (Thuja).

Hovey's Golden ( $T$. Horevyi).-A very beautiful compact, divarf evergreen, forming a dense
 gardens, and other situations where a dwarf evergreen is usefur. Fine plants, 1 ft. high, 35 c .
 50 c . each, $\$ 4.50$ per doz.; $11 / 2 \mathrm{ft}$., 75 c . each , $\$ 7.50$ per doz.: $13 / 4 \mathrm{ft}$., $\$ 1.25$ each, $\$ 12.00$ per doz. Peabody's Golden, A thall-growing form, with bright golden foliage, permanent throughout Pyramidal (T. pyramidalis).-Tall-growing. Makes very perfect specimens, and on account of effects in fine landscape work. 3 ft . high, 50 c , each, 55.00 per doz.; 4 ft ., 75 c . each, $\$ 750$ per doz American (T. occidentalis).-Well known, and especially adapted for hedges, although useful


JAPANESE UMBRELLA PINE (Sciadopitys verticillata).
A beautiful rare evergreen. Leaves are borne in close tufts of from thirty to forty at the ends of the shoots, forming a sort of whorl, or extended parasol. Very odd and beautiful.

## PINE (Pinus).

White (P.Strobus).-The most ornamental of all our native pines, and considered hy many the most hite beautiful of all. Foliage in light, delicate silvery green. More slender in growth than
either the $S c o t c h$ or Austrian. Fine plants. 4 ft . high, $\$ 1.00$ each, $\$ 9.00$ per doz: 5 ft ., $\$ 1.25$ either the.$S$ sotch or $A$ ustrian. Fine plants. 4 ft . high, $\$ 1.00$ each, $\$ 9.00$ per doz. $5 \mathrm{ft} ., \$ 1.25$
each, $\$ 12.00$ per doz.; 6 ft., $\$ 1.50$ each, $\$ 15.00$ per doz: 1 large specimens, $\$ 2.00$ to $\$ 3.00$ each. Austrian (Pe. Austriaca).-A remarkably iobust, vigorous pine, very hardy and spreading. high, $\$ 3.00$ each, $\$ 30.00$ per doz.; larger specimens, 7 to 8 ft., $\$ 4.00$ to $\$ 5.00$ each.
Mugho or Dwarf (P. Alughus).-A small upright pine, of compact, spreading growth. evergreen for planting where an evergreen but from three to four feet in height is required. Nice evergreen for planting where an evergreen but from three to four feet in heigh
trees, 1 ft . high, 75 c . each, $\$ 7.50$ per doz.; 11/2 ft., $\$ 1.00$ each, $\$ 9.00$ per doz.


Henryi. - Commences to bloom in Ju

Duchess of Edinburgh.-Double white.
ACTINIDIA POLYGAMA
(Silver Sweet Vine).
A new hard climber of remarkable beautv from Japan. Thee fiowersersire apeareat in thisut locality about the midale of June lasting from two to three
Treeks are creamy white in color, with numeronis stamens witb bricht yellow anthers, and resemble hit of tbe valley in fracrance. Tbe foliage on the color. siving the whole shoots is of a siriverr a hittle white he appearance of being corered witb large white nrers. The effect is rely marked and beautiful. alrowth is rapid and vigorous, and the foliage is dia arguta is often sold for this rariety. Tbe stock hat we offer is the true polyadma.

ENGLISH IVY.
We have an elegant stock of this well-known and


## WISTARIA

Multijuga alba. - From, Japan. $\begin{gathered}\text { Produces } \\ \text { masnificent } \\ \text { racemes or } \\ \text { ar }\end{gathered}$ pure brite firwers often two feet in in lenetbe
 American. and the flo wer clusters are much pendulons clusters of pale blue flowers in Mar and June, and occasis onally in autumn. Extra strons fielod-grourn plants 500. each. Chinese White (THure white. Identical with The Chinese Purple in other respects.
Extra strong field-arown plants. 75 c . each. American Purple ©or fluter filow.ered wista) ria. Flowers are pale blue, borne in sbort,
dense clusters. Jot so slender a grower as the Extra strong field-grown plants. 40 c . each

## HARDY VINES AND CLIMBERS.

## AMPELOPSIS.

Veitchii (Boston or Japan Ivy).-Probably no climber has been so generally used the last Irr, orerlap one anot her closely, cbanging in the fall to the most rivid autumnal tintsyoin, purple, and scarlet-remaining so until tber drop. It clings to wood, tone, or brick With tenacity. No buildings are considered too bandsome to corer with this plant, au the most unsightly buildings are made picturesque by its use. Yany city resideuces are
corered witb it, to wbicb it leuds an air of eleganice. It preserves and enhances the beauty of the most intricate architectural outlines.
Extra strong field-grown plants, 20 c . eacb, $\$ 2.00$ per doz., $\$ 12.00$ per 100 .
Roylei. - An improred form of Teitchii. Leares are much larger, heart-slaped, nerer diif rarnisbed. This improved rariet $\overline{\text { is is rery much more desirable than Ieitchii. Our stock }}$ from the true trpe and is the Vers handsomest formo
Strong plants, 30 incb pots, 30 c . eacb, $\$ 3.00$ per doz.
strong prame-

$$
\$ 3.00 \text { per doz. }
$$

Quinquefolia $\begin{gathered}\left(\begin{array}{c}\text { Firginia Creeper). - Well known: leares changing in fall to brilliant tints. } \\ \text { Strong field grown plants, } \\ 200\end{array}\right) \text { each, } \$ 2.00 \text { per doz., } \$ 12.00 \text { per } 100 .\end{gathered}$
Aconitifolia (litis dissecta). - A rery elegant rine, with deeply cut leares of medium size, bearing in Extra strong field-grown plants, 30 c . each, $\$ 3.00$ per doz.

## HYBRID LARGE-FLOWERED CLEMATIS.

Without exception the finest climbers we hare, bloomincthrough the greater part of summer and fall. The flowers are from four to six inches across, and from the ir graceful contour reseluble huge buttertiie hovering a mong the green leares. A plant in full bloom is one of the most conspicuous and beautiful objects, and
one that invariably attracts attention. Tbe support upon wbich tbey are allowed to grow should be durable and one that invariably attracts attention. Tbe support upon wbic
permanent, wire netting being the hest support for this purpose
Jackmanní -The best known of the fine perpetual clematis. Blooms from July to October. Flowers iutens eir relvetr richness.
Jackmanni alba. White: strong grower
Silrery-larender,-a most beautiful shade.
Me
. Its first bloom is immense, after which it blooms at intervals during the wbole


## CLEMATIS.

Paniculata.-This is a raluable Japanese introduction, one of the finest addations to our list o any words can conve as it is sossible to descrihe the etnereal loreliness of the plant with its clouds of pearlv-wite blooms. It is a very strong. Tigorous plant, growing very rapidy and as easiry grown as the common Honersuckle. Abont tbe midale of August. when mos gther climbers have ceased blooming. this is just coming into perfection, and reinains in stock, and offer extra fine plants whicb will bloom the present season.
Extra strong field-grown plants, 25 c . each, $\$ 2.50$ per doz.. $\$ 15.00$ per 100 .
Coccinea. - A rery handsome hardy variety, bearing thick, waxy bell-shaped flowers of a hright Aowered clematis Blooms witb wonderful profusion from June intil frost. One of the rer handsomest of our hardy climbers.
Crispa. - A rery heautiful species, bearing an abundance of prettr bell
with white centre; frasrant. Blooms from June until frost.
20c, each, $\mathbf{\$ 2 . 0 0}$ per doz.


## Copsrighted, F. R. Pierson co.

## AKEBIA QUINATA.

Almost evergreen leares, in shape not unlike Extra strong field-grown plants, 20 c . each

## ARISTOLOCHIA SIPHO

A rapid-growing climber, bearingsingular brown isb colored flowers, resembling a pipe. Tbe leare it is invaluable. Attains a heigbt of $\geqslant 0$ feet. Extra strong field-grown plants, 50 c . each
BIGNONIA GRANDIFLORA
A splendid hardy climhing plant. producing in A splendid hardy climhing plant, producing in Howers about tbree inches long. It is rery beautiful, and always attracts great attention.

HONEYSUCKLE (Lonícera).
Golden Japan (L. Japponica). -Leares (rarie
 summer. Flomers are very fragrant, rea outside
and buff witbin. Leaves tinged reddish color. Hall's Japan Evergreen ${ }^{\text {and }}$ (Li Halleanalo.1y. Flowers white cbanging to vellow; very fraprant
biore three sorts, extra strong fild -grown doz. $\$ 12.00$ per 100
 tion. Leares siltery green. Blooms all sum-Heckrotti- Flowers rose color on the outside mer. The freest hlooming honersuckle of all Ahore two sorts. extra strong field-grown plants, 30 c , each, $\$ 3.00$ per doz

For Climbing Roses, the Yellow and Crimson Rambler, Multiflora, Dawson, etc., see page 5.

## HARDY HERBACEOUS PLANTS.



## RUDBECKIA LACINIATA FL. PL.

(Golden Glowo.)
One of the most desirable of recent introductions among hardy perennials; most effective flowering plant for August and September. Grows
six feet high, branching freely and throwing up masses of large double yellow flowers as large as a far-sized chrysanthemum. Fine for cutting.

Strong plants, 214 -inch pots, 10 c . each, $\$ 1.00$ per dozen Extra sized plants, $31 / 2$-inch pots, 15 c . each, $\$ 1.50$ per dozen
DOUBLE DWARF SUNFLOWER.
(Helianthus multiflorus plenus.)
Grows about three to four feet high, bearing numerous large golden heads of tlowers as large as dallias, continuing in bloom until frost.
Strong plants, 214 -inch pots, 10 c . each, $\$ 1.00$ per dozen.

COREOPSIS LANCEOLATA.
The Perpetual Golden Coreopsis.
Gives a constant succession of the most brilliant golden-yellow fiowers as large as a silver dollar, growing on long, slender stems two feet hish.
The beauty of these tlowers is unequaled by any yellow flower that we know of, and the long stems fit them for cutting for the house.

## GIANT WHITE DAISY.

(Chrysanthemum uliginosum.)
Very effective during September and October, when it is one of the showiest and most attractive of our hardy border plants. Grows four feet
bighl. Flowers three inches across, with pure white ravs and yellow centre Strong plants, $2^{1 / 4-\text { inch pots, } 10 \mathrm{c} \text {. each, } \$ 1.00 \text { per dozen. }}$

## POPPIES (Papaver).

Very few plants make such a gorgeous display as these. Flowers four to six inches across, in great masser, simply dazzling when in bloom. Oriental (Papaver orientale).-Dark brilliant scarlet.
Hybrid Oriental.-These hybrids contain many new colors, including
white, bood-red, scarlet $\quad$ Strong plants, $31 / 2$ inch pots, 20 c . each, 82.00 per dozen.

## PLUMBAGO LARPENTAE (Leadwort).

 A beautiful hardy perennial with dwarf, spreading habit, growingabout six inches high. Covered during the summer and fall months with beautiful deep blue flowers

Strong plants, $2 \frac{1}{4}$-inch pots, 10 c . each, $\$ 1.00$ per dozen.
ACHILLEA ALBA, THE PEARL.
Eighteen inches to two feet in height, completely covered with pure
white flowers from July until frost. Perfectly hardy; will thrive in any white flowers from July until frost. Perfectly har
good soil or situation. 15 c . each, $\$ 1.50$ per dozen.

## HERBACEOUS PAEONIES.

It is surprising that these elegant plants are not grown more generally than they are. They are absolutely hardy everywhere ite will surprise and delight every one, as the perfection of filower and variety of color have been carried to a rery high degree. They bloom in June and July. The llowers are well adapted for cutting for he ornamentation of the house, as they rival the rose in per
fection of tlower. and brilliancy of coloring, possessing a stiving indin cetion of flower and briliancy of coloring, possessing a striking individuality that is in accord with the present taste and style
Tenuifolium fl. pl--Double flowe of bine, Festiva alba, The best white Flowers of large size: pur feathery foliage. Very early. 40 c . each, $\$ 4.00$ per dozen.

Brilliant crimson. Yervearly
25 c . each, $\$ 2.50$ per dozen.
Festiva alba.-The best white. Flowers of
snowy white. 30 c . each, $\$ 3.00$ per dozen.
Separate Colors.-White, pink, crimson. etc., large variety White, pink, crimson, etc.--a large variety.
25 c . each, $\$ 2.50$ per dozen.

## NEW JAPANESE TREE PAEONIES.

No plant is more highly esteemed in Japan than the Tree Paony, where its culture has been brought to the highest state of per fection. Our collection contains some of the rarest and finest of these magnificent plants. When in tlower, they form great masses
of bloom-in fact, are huge bouquets. They flower in May, before the herbaceous varieties. Planted in masses on the edgc of the of bloom-in fact, are huge bouquets. They hower in May. before the herbaceous varieties. Planted in masses on the edgc of the new and improved varieties are of immense size-over a oot in diameter-and of ex quisite coloring.

Elizabeth.-Rose, shaded with carmine. Extra.
Giant des Battailles.-Dark rose and carmine.
Guillaume Tell.-Pure white
Jewel of Chusan.-Pure white.
Madame Laffay.-Dark rose ; large flower.
Moritz d'Italie.-Large Hower, white and rose
Regina Belgica.-Rose
Triomphe de Vandermaelen.-Dark rose.
Van Houttei.-Dark rose and lilac.
Strong established pot-grown plants, two years old, $\$ 1.50$ each, $\$ 15.00$ per dozen.

## EARLY LARGE-FLOWERING CHRYSANTHEMUMS.

Very few of the finer large-flowering chrysanthemums such as are Very few of the finer large-flowering chrysanthemums such as are
grown by florists under glass are suitable for outdoor planting as their
season of bloom is too late, but some of the earliest flowering varieties are well adapted for thispurpose. We offer the following varieties, which lave been Adele.-A delicate pink Japanese variety. Fine grower. 10c. each. George W. Childs.-Dark crimson.
Glory of the Pacific.-Very earlicst pink variety. Fine flower.
Independence.-An ever-blooming chrsanthemum. Opens creamy white, Ivory.-Pus to pure whic. Fhe. 10c. each
John E Pure white flower of beautiful form
Lady Fitzwygram. - Very earliest white variety, blooming end of Sept Mirs. Coombes.-An extra fine very early large pink variety. 15c. each. Mrs. O. P. Bassett.-Beautiful light canary y ellow. Pink Ivory (Ifiss Agnes L. Dalskov).-Silvery pink: like Ivo Polly Rose.-An extra fine extra early large white variety
Pride.-Flowers of large size, pure white. Fine foliage. 10c. each. Primo.-An extra early white variety of very large size. 10c. each.
Robert Halliday.-One of the finest early yellow sorts. 15c. each.
R. Hooper Pearson.-A very valuable carly yellow variety. Deep golden Soleil d־Oct. 15c. each.
Yellow Fitzwyg
Strong plants, $2 \frac{1}{4}$-inch pots 8 c . each 75 c . per dozen, except where noted.
Chrysanthemum Polly Rose.
POMPON, OR SMALL-FLOWERING, CHRYSANTHEMUMS. There is nothing better for late fall blooming in the gardent than these small-fowering chrysant themums, or, as they were
commonly called, artemesias. They are perfectly hardy, and bloom atter frost has destroved nearly everything else in the
garden, being among the last tlowers that can be had in bloon. Nothing is more satisfactory for late fall cutting. They are carden, being among the last flowers that can be had in bloom. Nothing is more satisfactory for late fall c
Jersey Beauty.-Small button-like flowers. Deep yellow, tinged with
red centre.
Jules Legravere.-Deep red. Very bright and desirable.
La Vogue.-Bright golden yellow.
Model of Perfection,-Lilac. Small hutton-like flowers.
Mr. Astor,--Light lemon-yellow
Snowdrop.-Small button-like flowers. Pure white. Fine
Victorine.-Reddish bronze
Strong plants, $2^{14}$-inch pots, 10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100.


Shasta Daisies.

## SWEET WILLIAM.

A well-known and popular free-flowering farorite. Great improrements on the old rariet ies within the last few rears hare rendered it more desirahle. 15 c . each, $\$ 1.50$ per dozen.

## MARGUERITE CARNATIONS.

These new carnations are highly prized hy evers one. Plants grow from
eight to twelve inches high, and hloom constantly the entire summer, and more ahundantly than any other carnation. Flowers are very large and hril in any particular color, hut comprise a wide range of color-red, pink, white, Strong plants, $21 / 4$-inch pots, 10 c. each, $\$ 1.00$ per doz., 86.00 per 100. FORGET-ME-NOT.
(Myosotis pctustris sentperflorens.)
The ever-hloominy and true Forget-Me-Not; the best of all, lasting from
10 c . each, $\$ 1.00$ per đoz., $\$ 6.00$ per 100 .
DOUBLE RUSSIAN VIOLET.
Perfectly hardy and the only variety that should be planted in the garden in open ground for spring-llowering, needing no protection during winter. Flowers are large, ver double, deliciously fracrant, and of a very deep shade
of hlue-darker than Morie Louise. Blooms in ininense masses. the plants heing almost covered with flowers for about four weeks, commencing in

Strong young plants, $2^{1} 4$-inch pots, 10 c . each, $\$ 1.00$ per dozen. price of winter-forering viotets, see page 35 .)
VINCA MINOR CERULEA (Blue Myrtle) Can be kept trimmed close, making a perfect carpet of handsome dark ticularly for edges of evergreen shruhbery beds, etc.: now largely used for 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 .

## SHASTA DAISIES.

These wonderful daisies, of which a great deal has heen written in the horticultural press the past year, are the work of Mr. Luther Burhank of California. to whom we are indehted for so many fine introductions. Flowers are of the purest glistening white, of enormous size-ahout four inches in diameter,-and are borne on long, strong, stiff, wiry stems, about two feet in length. The accompanying illustration shows the comparative difference in size het ween these Shasta daisies and the common field daisies, in or three hlooms of which are shown in the lower left corner of the picture for purposes of comparison. The tlowers are produced in the greatest profusion, plants remaining in hloom for several months-in California nearly all the year. They are perfectly hardy perennials, blooming better aud more ahundantly each season, and will make a raluable addition to our list of hardy perennials on account of the ahundance of flowers produced and their wonderful size. For cutting, the flowers are very effective. Prof. Bailey of Corncll Uniwersity, who has seen this growing in MI". Burhank's grounds in California, states. "If it bears out its promise in other climates, it will he a jov to the commonest garden." Mr. Burhark states that more admiration las heen bestowed on these flowers hy misitors than upon ariy other flowering plant growing in his grounds, and with good reason, for to-day no other thowers cau compare with them for general usefulness. Strong plants, $2^{1 / 4}$-inch pots, 25 c . each, $\$ 2.50$ per doz., $\$ 15.00$ per 100 .

## TRITOMA PFITZERI. New Everblooming Tritoma.

This new tritoma is one of the grandest plauts that has ever heen introduced on account of its hrilliancr, great profusion of thowers. and length of time it remains in bloom. It is absolutely indispensable in a hardy garden horder. and besides this it is one of the grandest hedding plants grown, surpassing the finest cannas for attractireness aud brilliancy throughout the entire season. It begins to hloom early in July, continuing in flower constantly until late in Noremher. The plants grow three to four feet high, bearing great spikes of Hame-colored tlowers, ahout a foot in length, and of indescrihahle beauts and brilliancy. Each plant bears from six to twelve spikes of hloom at one time, so that a bed of tritomas is a solid living mass of bloom. A hed of these at the fan-Aurerican Exposition was greatly admired, making one of the most attractive exhibits in the horticultural depart ment,

## 25 c . each, $\$ 2.50$ per doz., $\$ 15.00$ per 100

## HARDY GARDEN, OR CLOVE, PINKS.

These are the old-fashioned hardy pinks that hloom in Jay and early June, and that remaiu out from year to year, being perfectiy hardy. The plants are corered with great quantities of the sweetest-scented Howers. with a strong clove fragrauce. One of the most satisfactory of our hardy herhaceous plants. Extra desirable for cutting.
"Variabilis.- Variegated maroon. rose. and white: base of petals Snow.-Pure white. Large and very double *Abbotsford.-Deep carmine-pink, edges of petals white margin. Her Majesty.- White. showing Souvenir de Sale.-Very delicate hlush pink: éeeply fringed

Juliette.-White. hase of petals purplish carmine; deeply Hower. Very fragrant.

Strong plants, $2^{1 / 14}$-inch pots, 10 c . each, $\$ 1.00$ per dozen.

## * Varieties thus marked can also be supplied in extra striong field-grown plants, 20 c . each, $\$ 2.00$ per dozen.

## EARLY SPRING-FLOWERING PHLOXES.

## (Moss Pittis.)

These are dwarf-growing trailing rarieties, growing six inches high, cor-
ered from April to June with dense masses of flowers completely enveloping ered from April to June with dense masses of nowsers completely enveloping Surbulata.-Purplish pink with dark eye.
Subulata alba.-Pure white.
Amena.--Bricht pink, shading white at centre, with carmine eye. Petals ar Strong plants, $2 \frac{1}{4}$-inch pots, 10 c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100

## PERENNIAL CANDYTUFT (Iberis)

 Blooms in dense masses of snowy white flowers in May and June, com-pletely corering the plants. One of the finest spring flowers. Evergreen oliage: particularly fine for horders, rockeries, etc
Iberis sempervirens.-Of spreading kahit. Taluahle for forcing. Blooms in
May.
beris corraefolia.-Blooms later than sempervirens: flower spikes also are $\stackrel{\text { Strong plants, }}{ } 2^{1 / 4}$-inch pots, 15 c. each, $\$ 1.50$ per dozen

## EULALIAS.

Zebrina, - A peculiarly variegated grass, growinc six feet ligh. The rariegation is unlike that of any other plant, heing across the leaf in regular
bands, as shown in our illustration, dark green and light yellow alternating.
Gracillima.-The most beautiful of all eulalias, with narrow graceful foliage, entirely green, without variegation, except that the midrih is of a silvery
aponica variegata,-Leaves striped white and green longitudinally The aponica variegata.- Leaves striped white and green ongitudint
dried hlooms of all the eulalias make heantiful winter ornaments.


Eclalia Zebrina.


HARDY JAPANESE LILIES.
Auratum (The Golden-Banded Lily of Japan). - Well called "The Queen of Lilies." Flowers are from ten to twelve
inches across, delicate white, thickly studded with rich inches across, dencate
chocolate crimson spots,
the centre of each petal.
Rubrum or Roseum. - White, flushed with pink, spotted dark Album.
Album.-Pure white, in shape like Roseum; very fragrant.
Lamene.-Very dark crimson spotted flowers of large size Extra sized bulbs, 20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.

JAPANESE ANEMONES, OR WIND-FLOWERS.
Beantiful late autumn-blooming plants. They berin to bloom in August, producing a profusion of
howy flowers measuring from two to three inches across, with centres of dense yellow stamens, and continue in flower until November. They are desirable not only on account of their beautiful flowers,
but are particularly desirable on account of their blooming at a time of year when other flowers are yery scarce. No garden is complete without anemones, and hardly anything grown is nicer for cut Alowers, as they produce lovely decorative effect
Whirlwind.-Semi-double : pure white. Flowers, being semi-double, last much longer than the Elegans.-Semi-double; deep rose

Rosea.-Single : light pink
Queen Charlotte.-Silvery pink like Rosea, but four inches in diameter. Blooms earlier thai the other varieties, beginning to tlower in Elegans.-Semi-double; deep rose. August. 15 c . each, $\$ 1.50$ per dozen. Strong plants, 214 -inch pots, 10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 , except where noted Extra sized plants, $31 / 2$-inch pots, 20 c . each, $\$ 2.00$ per dozen.

## HEUCHERA SANGUINEA.

One of the handsomest herbaceous plants, growing twelve to eighteen inches high, throwing up panicles of wery small bril-
liant coral-colored flowers, borne in the greatest profusion. A Strong plants, $21 / 4$-inch pots, 15 c . each, $\$ 1.50$ per dozen.


HOLLYHOCKS (Athrea rosea).
Superb Double.-The distinctive chatacter and massire beauty of the holly hocks render them
 Fringed or Allegheny.-These are entirely distinct and different from the ordinary trpe of hanyshocks. The fowers are semidouble, frringed and feat hereed, and more graceefll in tormil thain the ordinary doable holly hook, lacking the stiriness of that type. In adiditon to this,
 they will lend added popplarity $\mathbf{y}$ to the old-time favorite hollyhock. 20 . each, $\$ 2.00$ per doz,, \$12.00 per 100 .

## FOXGLOVE (Digitalis).

An indispensable adjunct to the old fashioned garden: indispensable in any collection of hardy herbaceous shrubbery, the bright foliage and stately, showy spikes of bloom producing a
fine effect. We offer Ivery's New Spotted, the most improved varieties to date, comprising an endless variety of colors. $\quad 15 \mathrm{c}$. each, $\$ 1.50$ per dozen

LILY OF THE VALLEY. 50 c . per doz., $\$ 3.00$ per 100 .

DELPHINIUM (Larksptr).
New Double Giant Hybrids.-One of the showiest and most satisfactory of our hardy herbaceous plants, throwing up quantities of large spikes of blue fow ers varying from light cerulean blue to dark purple The collection of new hyrid varieties that we offer is grand. embracing a wide
range of color and producun flowers of the harcest size. Delphinims are desirable not ony on account of their beauty, but also on account of their color, there being so few blue flowers, and they are exceedingly valuable on account of their long season of bloom, remaining in flower for months. They are indispensable in a hardy old-fashioned garden or hardy herbaceous border:

GAILLARDIA HYBRIDA GRANDIFLORA.
Exceedingly show, blooming in masses from early summer untul frost. Flowers single, two to

## LOBELIA CARDINALIS (Cardinal Flower).

One of our most brilliant autumn-flowering pereunials. Very desirable on account of its briliant fon early in Augut intil late in September. Plants grow three to four feet liging and flower very reely, producing from twelve to inteen spikes one to two feet in

15c. each, $\$ 1.50$ per dozen.

## SPIREAS.

We have few daintier flowers than these, with their delicate feathery clusters lifted airily above their chustering follage on long, slender stalks. They are very hardy
aponica (Astilbe Japonica).-Glossy dark green leaves. Grows about a foot high, bearing spikes of fine, feathery white flowers. 15c. each, $\$ 1.50$ per dozen.
Compacta multiflora (Astille compacta multifiora) - A freer bloomer and Hower spikes more compact and dense than Japonica. 15 c . each, $\$ 1.50$ per dozen.
Ulmaria fl. pl. (Queen of the Meadow). -Very attractive. Flowers double white borne in great
per dozen.
Palmata,-Blooms in July. Bright pink flowers. One of the most striking and effective plants in
cultivation. 20c. each, $\$ 2.00$ per dozen.


All the hardy herbaceous plants offered above are good, strong blooming plants that have been grown in the open ground, unless otherwise stated.


Japanese Iris.
GERIMAN IRIS (Fleur-de-7is). Iris, the Greek uame for the rainbow, has beeng siven these plants on account of tbe roral coloring of the flowers They are comnonly
called tbe " (Garden Orchid:- because in their delicate tints and shal
 Anose noral vensor be tropics. They Hourish in anप kind of sol. and Eardens, park and cemetery ornamentation. Tbe Germau Iris bloom Casbicans

Florentina.-Lower petals deep larender, bearded yellow. Upper
 Ings at base. hearily bearded yellow, Upper petals purplish
Mme. Chereau.-Finest iris in cultivation. Magnificent flower. Centre of petals snow $y$,
striped witb bright blue.
Penelope.-Groundwork of lower petals white, striped with fine lines of purple. hearily bearded yethow, upper petals almost pure
white. Tery delicate and pretty flower.
Sorvenir.-Lower petals reddish brown, heavily reined white,
Velvet.-Lowrer petals deep velvety crimson, heavily bearded yellow, elvet.-Lower petals deep relvety crimson, heavily bearded yellow,
with white reinings at base. Upper petals delicate stra w color. Tery laree grand flower.
15 c, each, $\$ 1.50$ per doz., $\$ 9.00$ per 100.
SIBERIAN IRIS.

Intense violet-purple, prettily marked with wite veinincs at base of petal. Very effective for planting in masses. No other blue flower is quite so exquisite in coloring. Eflicctive not only when planted in masses, but also one of the 10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100. AQUILEGIA (Columbine).
These are old farorites, and very satisfactory herbaccous plants. Chrysantha.-Beautiful golden-spurred flowers. golden yellow.
Cerulea.-Flowers very large, sky-blue and white. This is the true
blue form of tbe Rocky Mountain columbine, one of the handblue form of tbe Rock
somest of the family:
Grandiflora alba.-Pure white.
Glandulosa major.-Dark purplish blue with white centre
-Dark purplish blue with wh.
20 c . each, $\$ 2.00$ per dozen.

DOUBLE JAPANESE IRIS
(Lris Kaempferi).
Tbe Japanese varieties of the Iris, or Fleur-de-lis. are unsurpassed for variet $y$ and richness of color, and are of exquisite beauty, domost erery: shade and hue can be found beautide of June to end of July. We offer a magnificeut collection of the newers. They grow three to four feet high, flowering will be cbarmed with the rarieties offered.
Alice.-Single. Silvery white. tinted with pink and hearily
reined with riolet-carmine; centre petals carmine-purple Caviled carmine-purple. Cavalier.- Tery double. Tery dark reddish purple, witb decided
Gold Band. - Tery double. Pure snowy white, with rery broad
petals having pronounced golden markings at base.
Grandeur.-An immense flower, measuring nine inches across, in centre of petals: centre of petals seined with white; base of petals marked witb deep sellow
Lavender Balle.-Single. Silvery lavender, shaded and splashed witb blue and purple and fin
centre petals reddish purple.
Mahogany.-Double. Bright purplish red. or magenta: base of petals yellow. Very distinct and an extra fine variety.

20 c . each, $\$ 2.00 \mathrm{p}$
Neptune.-Single. Silvery lavender. veined and overlaid with purplish pink.
Purpurea.-Large, full. double flower. Violet-purple, with a decidedy reddish tint, rery finely and regularly splashed with
Qureen.-Tery large single flowers. Silvery white, suffused and centre petals reddish riolet. base of petals bright yellow
Robert Craig, - Double. French white. sbaded with riolet golden markings at Spotted Gem.-Double Blue shade
and splasbed and striped witb silvery wiashed with violet
Viola.-Double. Redaish wiol baty white.
FUNKIA (Day Lily).
Sieboldii variegata,-A beautiful variegated-leared hardy plant,
lea ves being fully half white. In the spring it is particularly lea res being fully half white. In the spring it is pa
beautiful. Flowers licht, or pale, blue.
20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.

Subcordata (Thite Day Lily) - A beautiful plant for partly shady places, Large round, heart shaped leares, forming flowers aret brown. $\quad 25 \mathrm{c}$. each, $\$ 2.50$ per dozen.

## BLEEDING HEART.

(Dielytra spectabilis.)
An old but beantifulhardy plant. blooming very early in spring, flowering on long,

20c. each, $\$ 2.00$ per dozen.


## YUCCA FILAMENTOSA.

Very odd and beautiful. Tbe stem on wbich the flowers are borne is thrown up in July, and forms a perfect pyramid of creamy white bell-shaped flowers. 30c. each, $\$ 3.00$ per dozen; extra size, 50 c . each, $\$ 5.00$ per dozen.

CANTERBURY BELLS.
Campanula Medium calycanthema.-An improved and most beautiful sort of the old-fashioned Canterbury Bells; one of the most attractive hardy
border plants. 15 ,

## PLATYCODON GRANDIFLORUM.

(Chinese Bell Flozeer.)
White and Blue.-Corered from carly spring until late fall with a mass of bellshaped flowers.
able for cutting.
Mariesii.-A very valuable dwarf variety, bearing deep blue bell-shaped fowers


Campanila Medica Calycasteema.

All the hardy herbaceous plants offered above are good, strong blooming plants that have been grown in the open ground.

## HARDY PERENNIAL PHLOXES.

## We know of nothing in hardy plants as showy and effective as a fine collection of hardy phlozes, and the new and improved varic

 ties that have been introducel recently will ald rery muchmment as our collection of phlozes has the past season, and it is with pleasure that we offer the following collection, which embraces the newest and choicest rarieties obtainable-the finest productions of the French hybridizers and the choicest sorts of recent introduction. Some of the varieties are exceedingly brilliant, and introduce newshades of color. In others the flowers are exceedingly large and the coloring rery desirable, making all together a grand collection. shades of color. In others the flowers are exceedingly large and the coloring rery desirable, making all together a grand collection
They can be had in bloom from June until very late fall, and we know of nothing that can be planted that will give more general satisfaction.

## NEWEST AND RAREST VARIETIES.

Coquelicot.-The French word for poppy; so called on account of shade of an oriental poppr: Exceedingly, brilliant, being the shade of an oriental poppy: Exceed.
brightest phlox yet introduced. Early.
Rayonnant.-Bright purplish red: petals are edged on both sides with whit . giving the flower a pronounced strped appearance. rery odd and beautifu. Late.
Mars-le-Tour.-A very beautiful phlox. White tinted flesh-pink with a very large and pronomnced bright carmine ere.
Ferdinand Cortez,-Purplish rosc. shaded bright orange towart
Crepuscule. - in exceedingly fine larce flowe measuring quarter of an inch larger than a silver dollar. White, shaded violet,
with a very pronounced extra large carmine-purple eye. Late. William Ramsay.-Deep relvety purplish magenta; very bright
Le Mahdi.-Rosy purple; very bright. An exceedingly free
bloomer. Eary.
Huxley, - Violet-purple, with large centre of pure white, forming a star.
(ancee.-Enormous panicles of pure white flowers. Early.
Candeur.-Pure white. Extra. Dwarf. Early 25 c e each, $\$ 2.50$ per doz., $\$ 15.00$ per 100 .


Fraulein G. von Lassburg.-This grand new white phlox is a The tlowers, which are of a glistening snowy whiteness, are of immense size, measuring nearly two inches in dianeter, and are borne on enormous heads. This is an ideal white Yariety, far superior to any other variety yet introduced,- and we take
great pleasure in offering it. (Strong plants, $21 /-\mathrm{inch}$ pots great pleasure in offering it. (Strong plants, $21 / 4$-inch pots 50 c . each, $\$ 5.00$ per dozen.
Evenement.-A very beautiful variety. Bright, soft pink, tinted salmon, with dark blue eye. Fine dwalf, compact rrower,
growing one and a half to two feet high. (Strong plants, $21 /$ inch pots only, ready in April.)
30 c. each, $\$ 3.00$ per dozen.


Lumineus.
Esperance.-A lovely shade of light lavender-pink, with large white eye. Extra. Fine compact harit. One of the freest
bloomers. and one of the most beautiful of all the never varieties. Early. exceedingly brilliant. Ankexceediugly, free bloomer and a rer effective variety for bedding. Extra large flower and truss.
Lumineux.
shade of bright rosy pink, base of petals slightly marked with shade of bright rosy bink, base of petals slighty marked with
white, with deep carmine eve. Very free blooner. This is an extraordinarily fine variety, and will be a favorite with every
one. Early.
Lord Rayleigh.
R. P. Struthers. - T
. P. Struthers. - Tery bright pinkish salmon, with crimson ere
Amphitryon.-Long pyramidal panicles. Flowers lilac and white
Suffrage.-Light pink-a lovely, delicate shade. Early
Argon.-Light silvery-pink, shading to white at centre. Earl 20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100 .


Ratonnant.

## EXTRA CHOICE SORTS.

Eclaireur.-Flowers are of immense size. Bright riolet-purple,
with rery light markings-almost white-at base ot petals, with rery light markings-almost white-at base of petals,
with carinine eye. One of the choicest varieties. Josephine Gerbeaux.-Flowers are of the very largest size and entre of the most brilliant pure wish carmine. exceedmgl bright. One of the choicest rarieties in our entire collection. Tom Thumb.-The dwarfest of all the paniculata section growne only twelve to fifteen inches high, producing large

## 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100

Sir Edwin Landseer.-Brilliant carmine-crimson with an orange tint-almost the same color as Crimson Rrmbler
rose; very bright and showy and effective. The most bril liant of all phloxes until the introluction of Coouplicot
Richard Wallace.-Pure white, with rery bright violet-purple
Miss Lingard.-Almost pure white, with slishtest pinkish eyn ss Lingard.-Almost pure white, with slimhtest pinkish eyn
lighter in color than Marie stuart and comes into flowel
about
Marie Stuart.-White, with very pale pink eye. The first phlox
to cone into bloom, blooning as early as Junc first, and continuing in bloom during the entire month.
La Vague-A rery soft, delicate color-light riolet-pink, with bright earmine eye; very beautiful. Heads of bloom are
rery large. Extra.
White Queen.-Pure snow-white. A profuse bloomer. Begins
to bloom last of July, and remains in bloom during August. Cross of Honor.-Yery odd: striped liac and white-sides of
petals white and centre lilac. Late.
Jeanne d Arc.-Absolutely snow-white: medium-sized flowe and truss. A very free bloomer. Begins to bloom about
the fourth of July.
Lothaire.-Salmon-rose, with carmine eve: lishter than Sir Edrin Lamdseer, and has larger head of bloom and larger
individual tlower. Comes into bloon following that variet y. Aurora Boreale.-Rosy salmon, with dark crimson eye. Extra large flower and triss. Superb.
$\mathbf{1 0 c}$. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100

The phloxes offered above are strong blooming plants that have been grown in open ground. We have a large stock, except of a few of the varieties, and these we will supply in plants from open ground as long as stock lasts, after which orders for these varieties will be filled with strong young plants from 2 多-inch pots. This pot-grown stock, if planted early in rich soil and pinched back several times, will flower almost, if not quite, as satisfactorily as the older plants from open ground.

## PALMS AND OTHER DECORATIVE PLANTS.

Our stock of Palms, Araucarias, Pandanus, and other ornamental decorative plants is in fine shape, haring been grown cool. We invite
intending purchasers to examine it before buying. We carry principally medium and large plauts, the sizes inat are most generally useful. intending purchasers to examine it before buying. We carry principally medium and large plauts, the sizes inat are most generally useful.
We have been awarded the following premiums: American Institute Fair, Madison Square Garden, New York. for best group of d plants. Diploma, Special Prize and Medal of Excellence, also First Prize for exhibit Araucarias and Pandanus: Poughkeepsie Flower decorative plauts. decorative plauts.

## ARECA LUTESCENS.

Thcre is no palm quite so graceful as the Arecr for house decortation, particularly when it attains a considerable size. When the plants are well of these plants. grown in finell-grown specimen is the perm, as shown in the illustratiou.
Plants in 5 -inch pots, $11 / \mathrm{ft}$. high, $\$ 1.00$ each. 6 -inch

Plants in 5 -inch pots, $11 / 2 \mathrm{ft}$. high, $\$ 1.00$ each; 6 -inch pots, 212 ft . high, $\$ 2.00$ each ; 7 -inch pots, 3 ft . high, $\$ 3.00$ each.
KENTIAS.

## COCOS WEDDELIANA.

「his is an exquisite and dainty small-grow ing palm, quite diminutive in size, making a perfect miniature palm with from eight to ten leaves when only as many inches high. The illustration which is shown herewith gives a rery good idea of its beauty. On account of its dwarfness, symmetrical form, and fine, graceful foliage, it is an exceedingly popular plant for the centre of fern pans, nothing equaling it for this purpose.
Fine, strong plants in 3 -inch pots, 50c. each, $\$ 5.00$ per doz.

These arc the most satisfactory palms for house decoration, as they are very hardy and are not easily affected by change of temperature. They are not so graceful in habit as Arecus, but on account of their hardiness and ability to
withstand unfavorable conditions, are inore largely grown, probably, than all other palms put toget her. Belmoreana. - Grows shorter, more compact and spreading than Forsteriana; makes very graceful, perfect speciPlants in 5 -inch pots, 15 in. high, $\$ 1.00$ each; 6 -inch pots, $11 / 2 \mathrm{ft}$. high, $\$ 1.50$ each ; 6 -inch pots, 2 ft . high $\$ 2.25$ each ; 7 -inch pots, 3 ft . high, $\$ 5.00$ each.
Forsteríana.-A taller and more rapid grower than Belmoreana: very popular and desirable
Plants in 5 -inch pots, 20 in . high, 81.00 each ; 6 -inch pots, 2 ft . high, $\$ 1.50$ each ; 6 -inch pots, $21 / 2 \mathrm{ft}$. high 82.25 each ; 7 -inch pots, 3 ft . high, $\$ 3.00$ each: 7 -inch pots, $31 \frac{1}{2} \mathrm{ft}$. high, $\$ 5.00$ each.


## PHOENIX RECLINATA.

A fine decorative palm; one of the ase plants, particularly for outdoor decoraion. It is of rerr robust habit, and is rery an, and stands whipping by summer storms un, and stands whipping by summer storms
without marring its beaut $y$. It is very effecire when planted in earthen rases, and in his way is particularly ornamental for is the pahn that was used so largely in rases throughout the grounds of the Woilds Fair. It wilh thrive under more unfarorable con-
litions than ans other palm, for which reason ditions than any other patm, for which reason
It particulaily adapted for hallways or other positions where other palms would not
Large plants in 10 -inch pots, 3 ft . high, $\$ 5.00$ each.

## Pageix.

## LATANIA BORBONICA (Fan-Leaf Palm).

| This rery popular hardy and reliable palm is incaluable for general decorative purposes. It is a rapid grower, and is yery satisfactory in every respect. The plants when medium sized are very attractire, and they continue to increase in beauty as they increase in size-large specimens being very handsome. It is not only adapted for indoor decoration, but large sized plants are very desirable outdoors in summer for ceutre of vases or for the decoration of piazzas, etc. The plants will stand tull exposure to the sun, but should not be placed where they will be exposed to high winds. <br> Plants in 6 -inch pots, $11 / 4 \mathrm{ft}$. high, 75 c . each; 6 -inch pots, 2 ft . high, $\$ 1.50$ each ; 8 -inch pots, 2 ft . high, extra heavy, $\$ 3.00$ each ; larger specimens, $\$ 5.00$ to $\$ 7.50$ each. <br> CYCAS REVOLUTA (Sago Palm). <br> Plants. - We can supply growing plants of this the rear round in assorted sizes-medium, large, and Vice plants, $\$ 1.00$ to $\$ 2.00$ each ; extra large specimens, $\$ 10.00$ to $\$ 50.00$ each, according to size. Dormant Stems. - We import these largely from Japan. offering only the true long-leaved prices low. We offer medium-sized stems, from four to twelve inches in length, which is the most desurable size for florists' purposes. Dormant stems are sold by weight, ranging from one-half to six pounds each. Dormant stems can be furnished only in spring, importations arriving about April 1st. 20 c . per lb., $\$ 15.00$ per 100 lbs . |
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## FICUS ELASTICA.

## (Rubber Plant.)

This is certainly one of the best plants grown for decorative purposes. It succeeds well with or dinary treatment. Its thick, glossy dark green lea ves seem formed especially to resist the dust anc
gas to which plants in dwelling houses are exposed

Fine plants, 5 -in. pots, 1 ft . high, 50 c . each 6 -in. pots, $11 / 2 \mathrm{ft}$. high, 75 c . each; 6 -in. pots, ft. high, $\$ 1.00$ each; 7 -in. pots, 3 ft . high, $\$ 1.5 \mathrm{C}$ each; 7 -in. pots, $31 / 2 \mathrm{ft}$. high, $\$ 2.00$ each; large bushy specimens, 3 plants in a pot, fine for summer decoration, $\$ 5.00$ each.


Fices Elastica.

## PANDANUS.

Veitchii, - We have an unusually fine stock of this elegant decorative plant, fincly colored. The leaves are light green, beautifully marked with broad stripes and bands of pure white, and most gracefully curved. One of the most satisfactory ornamental house plants. We devotc an entire house to its cultiva tion, and have the largest and finest stock of it to be found in this country.

Fine plants, 5 -in. pots, 1 ft . high, $\$ 1.00$ each; 6 -in. pots, 114 ft . high, $\$ 1.50$ each; 7 -in. pots, $11 / 2 \mathrm{ft}$. high, $\$ 2.00$ each; 7 -in. pots, 2 ft . high, $\$ 3.60$ each; selected specimens, $9-\mathrm{in}$. pots, $2^{1} \frac{\mathrm{ft}}{\mathrm{ft}}$. high, $\$ 4.00$ each.
Utilis, -Called Screw Pine from the arrangement of the leaves on the stem. A
Fine plants, $5-\mathrm{in}$. pots, 1 ft . high, 75 c . each; 6 -in. pots, 114 ft . high, $\$ 1.50$ each; 6 -in. pots, $11 / 2 \mathrm{ft}$. high, $\$ 2.00$ each.

ASPIDISTRA LURIDA VARIEGATA.
This is the most durable plant grown for indoor decoration. It will grow and do well under conditions that would be sure death to many other plants. It flourishes in unshine or shade, does not mind uust or dry air, and can stand a sood deal of cold wo feet in lencth and about four inches in breadth, They are thick and leathery in twore and of a beatifully striped with eream white of ine widths running the length of the leaf.

Fine plants, with 8 to 10 leaves each, $\$ 2.50$ each, $\$ 25.00$ per dozen.


Aratcarla Cosipacta.

## ARAUCARIAS.



Copyrighted, F. h. t.arson Co.

Araucarias occupy a prominent position among decorative plants. Small plants grown in pots are most desirable for table and decorative purposes generally. Plants resemble miniature evergreens of perfect symmetry and elegant proportions.
Compacta. -The finest variety that has ever been introduced; excecdingly- valuable; supequality will rior to Excelsa in erery way. Those who wisb to grow Araucarias of a high quality will find Compacta a variety par excellence. The foliage is so dcnse, heary, and whorl almost a solid wbeel. It is hard to sive any description tbat will conrey an adequate ilen of its superiority. Tle illustration herewith which is a photoraph, thow the surerio idea of its superiority. The illustration herewith which is a photograph, shows the superior quality of this variet $y$ at a glance.

Fine plants, about 1 ft . high, $\$ 2.00$ each
Glauca - A more compact grower than Excelsa. The fronds are longer, broader, and lauca. hearier, and are of a bluish green color wbich, under the proper conditions, has a silvery, glaucous tint

Fine plants, about 1 ft . high, $\$ 1.50$ each
Excelsa. - Also called Norfolk Islend Hine. This is the variety that has become-so popular ther commercial purposes for house culture and conservatory decoration, and is the rariety known to the public as "The Araucaria."

Fine plants, about $1 \mathrm{ft} . \mathrm{high}, \$ 1.00$ each.

## DRACENAS.

Braziliensis. ${ }^{-A}$ very handsome rariety, Leaves broal, erect, bright grecen A strong, vis. Fine plants, 6 -in. pots, $1 / \mathrm{st}$ t. high, $\$ 1.50$ each; 2 ft . high, $\$ 2.00$ each
Fragrans. - A fine quick. .rowing dracena, with broad preen leaves. Habit of the plant is the same est decorative plants for house or conservatory. Tery easily, grown, making fine spece imens in Goldieana. - Commonly called the Zebra Dracena The most unique varietr theaves arc the leaf with silvery gray: Extra fine plants, $5-\mathrm{in}$. pots, $\$ 3.50$ each.
Lindeni. - Laree, broad leares, lieqt vellow, beautifully marked with green stripess: variegation

Terminalis - ${ }^{-}$ery brilliant ine plants, 5 -in. pots, 81.50 each.
Indivisa. - All things considered, probably the rery best plant for centre of rases, hangins posed situations. We lave a large stock of this popnlar vase plant in splendid sliape, fron Strong plants, $5-\mathrm{in}$, pots, 50 c . each, $\$ 5.00$ per doz.; 6 -in. pots, 75 c . each, $\$ 7.50$ per doz.; 7 -in. pots, $\$ 1.00$ each; large specimens, 6 to 8 ft . high, $\$ 7.50$ to $\$ 10.00$ each.


Dracena Indivis.

[^1]

Nepprolepis Exaltata Bostoniensis

## JAPANESE FERN BALLS.

These are imported from Japan in dormant shape, and are one of the finest novelties ever introduced The balls are made of the roots of the long-leared Davalia. one of sphagnum moss. When watered and placed in a moist growing temperature they leaf out and grow very rapidly, and in a short time are cosered with a luxuriant mass of the most beautiful foliage. All that it is necessary to do thoroughly saturated, and then suspend them from the roof of the conservatory or window garden, when they will soon start into growth. When in full leaf they are a great curiosity and are very attractive. An occasional dippingtwo or three times a week-is all that is required to keep
them in good growing condition. They should never be them in cood growing condition. The should never be ber to May.
Ex

## BOSTON FERN (Tephlrolepis exaltatu Bostoniensis)

One of the most popular of all decorative plants. The leares are long and slender, drooping gracefully, making rery elegant specimen plants. It makes a splendid house plant, as it grows nicely in any ordinary dwelling. It is so easily grown and so beautiful that it has to a large extent taken the place of pacimens for filling late Sinall and medium sized plants are most desirable tor this purpose, while the larger sized plants beautiful for outdoor decoration during the summer in partly shaded places. Wurposes. It not only makes a fine house plant, but is also very

Strong plants, $31 / 2$-inch pots, 25 c . each, $\$ 2.50$ per doz.; 5 -inch pots, 50 c . each, $\$ 5.00$ per doz.; 6 -inch pots, 75 c . each; large specimens, 8 -inch pots, $\$ 1.50$ each; extra fine specimens, 10 -inch pans, $\$ 3.00$ each.

## NEPHROLEPIS WITTBOLDII.

A new variet $y^{\text {introduced last season. Growth is rery strong and erect, and not so slender as the Boston Fern. The fronds are fery dis- }}$ tinct. edges of the leatlets being crinkled. Foliage is rery bright green, shining as if rarnished, and is rery hard and firm, and in consequence Nice young plants, 50 c . each, $\$ 5.00$ per doz.; extra sized plants, $\$ 1.00$ to $\$ 2.00$ each

## ADIANTUM CUNEATUM (Maidenlair Fern).

This dainty tern with its fine, graceful foliage is indispensable for all purposes. It is largely used in cut-flower work, and also makes beautiful Strong plants, $21 / 4$-inch pots, 10 c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 ; $31 / 2$-inch pots, 20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100 .

SMALL FERNS FOR FERN PANS.
The use of ferneries as ornaments for the dinner-t able is now rery general. Notbing makes so fine an ornament, and nothing is so well adapted or the purpose. We can furnish at all times a fine collection of the lardiest and best varietie
10c, each, $\$ 1.00$ per doz, $\$ 6.00$ per 100

## ASPARAGUS PLUMOSUS NANUS.



This is one of the finest decorative vines now grown. It is as easily grown as Smilax. of Which it has largely taken the place, as it is very much more beautitul on account of it light. feathery growth. It is rer

Strong plants, 15 c . each, S 1.50 per doz.; extra sized plants, $31 / 2$-inch pots, 25 c each, $\$ 2.50$ per doz.; extra heavy plants, 5 -inch pots, 50 c . each

## ASPARAGUS SPRENGERI.

This has now become rery popular, and is exceedingly valuable for cutting for foliage o other greent can be grown is so fine, especiall to use with carnations. seded Maidenhair Fern. It also makes a grand plant for house decoration, and when srown n large sizes, say- 6 -inch pots or larger. makes one of the finest and most salabie house plants Nice your as 100 . $\$ 1.00$
Nice young plants, $21 / 4$-inch pots, 10 c . each, $\$ 1.00$ per doz.; extra sized plants $31 / 2$-inch pots, 20 c . each, $\$ 2.00$ per doz.; extra fine plants with fine tops, grown in 6 -inch pots, very bushy, 75 c . each

SMILAX.
Invaluable on account of its beautiful foliage, which is indispensable in all cut-flower ork. One of the most beatiful of all vines.
10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 ; extra size, 15 c . each, $\$ 1.50$ per dozen

## AZALEAS.

These plants are favorites, and deservedly so. Nothing can take their place for winter or early spring-blooming. .ext to he Euster Lily, they are the most important plants for Easter decoration. The plants when corered with bloom are dense nasses of color, and are exquisitely beautiful. We handle only the rery finest varieties, and our selection will be found to contain the most desirable sorts either for commercial purposes or for private conservatories.

Apollo.
Bernhard Andrea Alba. ${ }^{- \text {Double. Pure white. }}$
Deutsche Perle.-Double. Pure white. Yery earls
Dr. de Moore.-Double. Deep rose. shaded riolet.
Emperor of Brazil.-Double. Pink, bordered white
Empress of India. - Double. Fariegated white and
Madame Van der Cruyssen. - Double. Bright sirable and popular color. This is the favorite varivety

Niobe. $\begin{aligned} & \text { - Double. Pure white, with finely crinkled edges. } \\ & \text { Fine tiower, of sood substance }\end{aligned}$
Professor Wolters. $\frac{\text { Single }}{\text { ifint pink, with }}$ Mifeent color-mine blotch and shadings, with white boriler. Very , Witral
Sigismund Rucker. ${ }^{- \text {Single. }}$ ediged white, silvery pill pikg leep carmine. Large flower.
Simon Mardner. - Very double. Bright silvery rose desirable. Medium sized tlower.
Vervaeneana. ${ }^{\text {- Double }}$ White, salmon centre, with flower.

 IMPORT PRICES

FOR FALL
DELIVERY.




Partial view ofour Extibit of Baty Trees at the Pan-American Exposition.


## HYDRANGEAS.

## Acwarded Silver Medal, Pan-American Exposition.

These are second in importance only to Easter Lilies and Azaleas for Easter decoration, as
 in the summer tine, for which purpose they are admirably adapted. They are exceedingly
ornamental producing splendid ctrcets, the plants being corered with a solid mass of their large
 cellar will little or no trouble, and the plants increase in beauty fron year to year: the larger they grow, the more effcetive they become. While they are priucipally grown in pots or tubs,
they can also be planted iin open ground, and while not ent irely hardy, will live if given a slight protection to prevent freezing the flower buts.
Mariesií, - which. The distinctive feature of this rariety is the immense size of the flowers, Flowers are very distinct in color, being a lovely shade of light pink, tinted with mauve.
Flowers are very distinct in color, being a lovely shade of lizht pe
Nice young plants, $3^{1 / 2}$-in. pots, 30 c . each, $\$ 3.00$ per doz.; extra strong plants, 5 -in pots, 50 c . each.
Otaksa.-The farorite large-flowercd pink rariety, and the one most largely grown.
Thomas Hogg - Pure white.
Cyanoclava. ${ }^{\text {- The red-branched rariety. Flowers are a decper shade of pink than Otaksa, }}$ but of bloom are iot so larze.
Strong young plants, $31 / 2$-in. pots, 15 c. each, $\$ 1.50$ per doz.; extra sized plants, 5 -in, pots, 30 c . each, $\$ 3.00$ per doz.; plants in bloom (ready May and June), 6 -in, pots,

## LARGE PLANTS IN TUBS

## FOR SUMMER-BLOOMING.

Te grow a large quantity of Hydrangea Otaksa in large tubs for summer-blooming. These
 bloom until July and Angust-the time of ycar when they are most in demand and
are particularly fine for lavn decoration at watering places or other sumner resorts.

Large plants in tubs, about 10 blooms each, $\$ 3.00$ each; extra sized̄ specimens in halfbarrels (liquor barrels), about 25 blooms each, $\$ 7.50$ each.

BAY TREES (Laruss noditis).


We were arwarded GOLD MEDAL, Highest Aquard
For Our Exhibit of Bay Trees at the Pan-American Exposition, Buffalo 1901, where they were largely used, forming one of the principal features of the hortcultural exhibit.
There is a large and increasing demand for bay trees and they from year to year. There is nothing so effective for decorating entrance halls, piazzas more Italiain gardens, and inclosed courts, and they are always in keeping with such surroundings. We ave on hand at all times a large stock of fine plants, perfect-shaped specimens of various sizes
Standards and Pyramids, about 3 ft . in diameter, 7 ft . high, $\$ 15.00$ each; about $31 / 2 \mathrm{ft}$. in Standards, about 4 ft . in diameter, $\$ 25.00$ each; 5 to 6 ft . in diameter, $\$ 50.00$ each.


## 

Trimmed in Pyramidal and Standard, or Tree, Form.
There is a large demand for these beautitul decorative lilants. They make beau tiful specimens, foliage being dark olire g.een, and are desirable for many purposes,
as they are not as expensive as bay trees, and can be usell where bay trees are as thee are no asexpensibe as, on account of their liardiness, tley will stand frost and cold. They are not only used as decorative plants for the sanie purpose as bay trees. but are also used in formal outdoor plant mys. beiny perfectly hardy. Plants are sheared in beautreeshaped plants, stand about three feet hioch above the ground. The pyramids
are in different sizes, heights of the different sizes being given below.
Pyramids, fine specimens about $3^{1 / 2} \mathrm{ft}$ high, $\$ 3.00$ each, $\$ 30.00$ per doz.;
Pyramids, fine specimens about 316 ft . high, $\$ 3.00$ each, $\$ 30.00$ per doz.;
extra sized specimens $41 / 2$ to 5 ft. high, $\$ 5.00$ each.
Standards, fine specimens, heads a bout 11/ft. in diameter, $\$ 3.00$ each; extra fine specimens, heads about 2 ft . in diameter, $\$ 5.00$ each.

TUBS FOR BAY TREES. - We always ship Bay Trees in the tubs in which they are grown, but they are much more ornamental and decorative if put in new tubs. We can supoly
 No. $3 .-16 \mathrm{in}$. in diameter, $15 \frac{1}{2} \mathrm{in}$. high, $\$ 1.50$ each. No. $4 .-20 \mathrm{in}$. in diameter, 18 in . high, $\$ 2.00$ each. No. $5 .-24 \mathrm{in}$. in diameter, 20 in . high, $\$ 2.50$ each. No. $6 .-28 \mathrm{in}$. in diameter, 22 in . high, $\$ 5.00$ each.


Plant of abctilon Satitzil. showing nwarf, comfact

## ALLAMANDAS.

Williamsi- -1 dwarf-growing allamanda, forming a compact bush pot plants that can be grown. It blooms the entire summer and witb proper management, during the winter also. Flowers are golden rellow, sweetly scented. One of tbe rery showiest green
Hendersoni. - A wonderfully showr greenhouse plant. Tery strons used as a climber on wails and roofs of greenhouses. Blooms rery luy uriantly, bearing large yellow flowers tbree inches or m
25 c . each; extra sized plants, 50 c . each.


Acalippa Samner،

## ABUTILONS.

Savitzii. - A great improvement on Souv. de Bonn. The rariegation is rery much and in some cases, a great many leares being almost pure wbite. The wbite is also and in some cases, a great many leares being almost pure wbite. The rite is also
rert clear and pure. and not a yellowish green. It it a very compact grower, and one
of the most beautiful of tbe most beaut iful rariegated plants ever sent out.
Souv. de Bonn. - Very bandsome. sti. and ent irely different in every way. Leaves green, margined pure silvers "hite. A fine bedding plant.
Duc de Malakoff Variegata.-Leaves marbled golden yellow.
Eclipse. Trailing rariegated-leared abutilon for hanging baskets. Leaves distinctly 10c. each, $\$ 1.00$ per doz., $\$ 6: 00$ per 100; extra sized plants, 15 c. each, $\$ 1.50$ per doz. AUCUBA JAPONICA (Japan Golden Leaved Laurel).
Beautifully rariegated laurel-hike foliage mottled with bright vellow; rery orna-
nental: balf bardy. Fine for filling rases for summer or winter decoration, or for other mecorative purposes.
25c. each; extra sized plants, $\$ 1.00$ each.

ABYSSINIAN BANANA (Musa Ensete).
The noblest of all plants. When planted out in summer, grows lusuriantly. attaining gigantic proportions-ten to trelve feet,-producing magnificent tropical effects. Leaves
are broad. dark green. witt crimson midrib. Grown in tubs. makes fine deoratire plants. 50 c each; extra sized plants, 75 c . each: large specimens, $\$ 3.00$ to $\$ 5.00$ each.


## abetilon Satitzin. <br> NEW AGERATUMS.

 This will be found to be the finets ageratum ever introdiceed, being


 bluc tlower. 100. achi, , 81.00 per dozz, s6.00 per 100 .

For other ageratums, see page 35.
CROTONS.
Exceedingly bandsome ornamental-leared plants for greenhouse decoration. When well grown ther are rery ricbly colored and bandsomely
raviegated. Ther have been found to make fine bedding plants, for which purpose tber are beginning to be used. Nothing produces a ricber effeet during our bot summer months. They will stand any amount of heat:
 5 -in pots, 81.00 each, $\$ 9.00$ per doz., $\$ 60.0 \mathrm{C}$ per 100 .

## ACALYPHAS.

Sanderi. - $\frac{-1}{\text { York. }}$ sensational norelty. Siller mcdals have been ararded it at Boston and New ing catkin ot slowing crimson-scarleet flowers. nearly an inch in diameter and from eiflitcen to twent 5 -four inches long, very relvety in texture. reminding one of a long piece of brilliant cbenilie It is nerer out of bloom. The accompanying illustration gives a better idea of the
 raluable plants. ferent and distinct trom all otber acalyphas, which are proving to be such
be teeceivhouse decoration, but also for bedding. it undoubtedly will Musaica. - Leares brozzy green. variegated witb orange and dull red. A rich and attractive 15 c each, 51.50 per doz., $\$ 9.00$ per 100 ; extra size, 25 c . each, $\$ 2.50$ per doz., $\$ 15.00$ per 100 .

BOUGAINVILLEA GLABRA SANDERIANA.
This beautiful flowering plant fully justifies all that was claimed for it wheu it was introduced.
It flowers in sreat mases. the plants bcing a solid mass of flowers of the most pleasing color-rosy crinson,-making a floral display that is really dazzlins. It is raluable not only on account of its pleasing color and the abundance of bloom. but also on account of the length
of time the flowers last: it can be had in bloom from early spring until midwinter. It is a
 size, when it makes probably the sbowiest plant grown. It nakes one of the firest decorative plants for Easter. aid will unquestionably become one of the most important plants
at tbat time for decorative purposes. We know of no plant of late introdnction that bas giren so much satiefaction. Extra sized plants, $\$ 1.00$ to $\$ 5.00$ each.
MINIATURE CALLA "ELLIOTT'S LITTLE GEM." This is a rerr diminutive calla, growing only about six inches high. Blooms when ouly a fews
inches high. in three or four-inch pot. $A$ great curiosity on account of its flowering when so small, never attaining any reat size. We offer the true stock.
15 c . each, 51.50 per doz.; extra sized plants, 25 c . each.


Botgaintillea Glabra Sayderiasa.

[^2]

## REX, or ORNAMENTAL-LEAVED, BEGONIAS.

We offer some exceedingly choice varieties of this favorite and useful greenhouse plant
mpanying illustrations show the form of some, but convey but little idea of the coloring.
Sander's Masterpiece. - Exceedingly highly coliored, leares haviing a pinkish metallic outer edge of bronze green. It is as highly colored as a sea conch, having a bright pinkish
metallic lustre impossible to describe; exceedingly beautiful. Haudsomest of all the begonias.

Olympia. - A near variety; one of the most distinct and striking ever nutroduced. Leaves ight Togany marked .n. Lady Annesley. - Very light, Iike frosted siver, the young leaf showing a pinkish sheen. ve three sorts for 75 c .
Gloire de Vesinet. ${ }^{\text {- Leaveses very }}$ distinct in shape, deeply indented and sllarply pointed;

Frank Nelson. ${ }^{\text {a pearly crimson lustre }}$ Nith silver. sizcd leaft, very dark olive.green, lightly marbled and blotched


15c. each, $\$ 1.50$ per doz.; ext
Harlequin. - Centre and edge of leaf dark olive green, with a band of light silver encircling the Richmond Beauty. - Dark kreen centre, surrounded by a band of bright silver; edge of


Marquis de Peralta. - Leaves rather small and slort stemmed, dark velvety olive green, of dark green, brightened with silv er spots thatan look kas if enibossed very hendsome and distinct.

in the accompanying illustration. Exceculiar formation urithe.
Pres. Carnot. -Vert beautifil. Strong, vieorous groveret light brown foliage beautifuly leaf. One of the most beautiful of the newer int roductions.
size, 25c. each, $\$ 2.50$ per doz.
Mrs. A. G. Shepherd. - Leaves nearly all silver, with centre and edge greenish Kaiser Wilhelm. - very distinct; centre of leaf deep velvety green, outer edge narrowly Walter
Walter Lamb.-Rich green in centre; remainder of leaf silvery white.
size, 20c. each, $\$ 2.00$ per doz

## BEGONIAS.

Faureana. - Stately growing plant, two to four feet high. Leaves are rich green, large and appearanc. Flowers are pure white, produced in large clusters. 50 c . each. Gloíre de Lorraine. -This new begonia is a treasure, exceeding in showiness any other May. It is of compact habit, and when in bloom produces a solid mass of briliant pink flowers, completely covering the plant, making it a luge bouquet. Nothing that can be grown in the
plant lune makes a finer show than this begonia. It is a novelty of the most sterling merit, and plant can recommend it in the very highest terins. It 30 c . each, $\$ 3.00$ per doz NOTE - 0 wing to the floriferousness of thls variety in midwinter, it is impossible to grow first-class establighed plants in $21-4$ in

Paul Bruant. -Leares large and five-pointed, beautifully cut. Flowers rosy pink, freely pro-
exceedingly fine variety. Leaves are very dark green
Duchartrei. - An exceedıngly fine variety, beaves are werth leaves and stems being covered with ininute hairs. An exceedingly free bloomer, bearing large trusses of large waxy white flowers, covered on the outside at base
Haageana. - After the style of Cuprea, but leaves are larger, under side bright crimson. thickly covered with: fine carmine hairs at base as to make them appear pink.
Diadema.-Foliage very ornamental; deeply notched, six-pointed; olive-green, spotted silver.
Manicata. - Short-stemmed; thick, smooth, shiny green leaves. The loose panicles of fine light Above four sorts, 20 c . each, $\$ 2.00$ per dozen.
Tuberous-Rooted. - Exceedingly beautiful for summer decoration of greenhouse and for beautiful beyond description. Useful only for summer-blooming. These are started from bulbs early in the season. $\begin{aligned} & \text { e can supply, crimson, and yellow, }\end{aligned}$ Single, 20 c . each, $\$ 2.00$ per doz.; double, 25 c . each, $\$ 2.50$ per doz.

[^3]
 Gloatiful pink and white tiowers Rubra. - Flowers very larye, bright scarlet, wax t like, borie in long, drooping clusters. Blooms Nitida roseal Stron try
Cuprea. ${ }^{-}$Large haidsome. foliage, ovate-cordate upper side covered with fine hairs, veins on


 ss of bloom from the time thes are planted until destroved by frost.
 Derriglt sreen additional merit of beino double profiselv marked with spots of silvery gray. Flowers scarlet Decora. ${ }^{-}$- sright green leaves, profusely marked with spots of silvery gray. Flowers seariet, Metallica. - Larre ornazmental leares, , lossy green, shaded with maroon and olive, covered Incarnata grandiflora. - Winter fifvering, When in bloom eompletelv covered with
 Zebrina,-Lovely dark green foliage, beautifully veined with silver. A beauty,
Sandersoni.-One of the frest small-fowering sorts. Scarlet.
The above eight sorts, 10 c . each, $\$ 1.00$ per doz;; extra size, 20 c . each, $\$ 2.00$ per dozo


## NOVELIIES IN CARNATIONS.

## INTRODUCTIONS 1902.

Alba. - An ideal white carnation. the largest wbite variet ever introduced, flowers areracing orer tbree inches in diameter grance. Flowrers are absolutely now-wbite, with a silvery lustre, sbowing no mereamy tint or of ber color during the entire
 stift stem. holding the flower perfectly uprigbt. Ferily in the season the stems are of moderate lengtb. increasing in lenglh as tbe season adrances.
carnation it has no equal.
Stella. - A very beautiful rariegated carnation after the strle of Irrs. George M. Bradt, but entirely distinct from tbat edges of the petals, of tbe largest size and of symmetrical form. with a well-buitt-up centre. It is a strons and sturdy erower, producing long flowering sboots in a remarkably sbort time. Yery earls, beginuing to bloom in Oct ober and continuing witb unequated erenness throughout tbe entire season. Stems are stiff and of good lensth. bolding the tlowers uprigbt. We can

Dorothy Whitney. - Deep fellow, irregularly edged with faint markings of light pink. It is a large, fine. well-formed flowers uprigbt. It is also a very early, free, and continuous bloomer, flowering as early as October and blooming continu-
busy
Apollo. - There are few really good scarlet carnations, and we consider this ners scarlet rariety exceedingly raluable. It is possessing a ricb, spicy odor. It is a rijorous, easy, and quick grower, producing long, straight. perfectiy stitit stems. We. can recommend tbis hichly for color, brilliancy; size, form, stem, earliness, freedom of bloom, aud, a bove all, a constitution whicb sbows vigor and healtb

## 35 c. each, $\$ 3.50$ per dozen.

J. H. Manley. -This new scarlet pariets we beliere to be exceptionally raluable on account of its earliness, freedom of drambark to $G$. $H$. Crane witb some growers. We beliere tbis variet will be found more profitable tban ti. H. Crane, wbich has beretofore been our finest scarlet carnation. The flower is entirely distinct from Crane, howerer, being larger and beau-
tifully fringed. In color it is a brilliant orange-scarler, tbe ideal sbade wanted in carnations at the holidays. The flowers are borne on iong, stiff, wirr stems. Whict spring from neart he base of the plant. The follare is tbat rich. glaucous green
tbat erery originator of carnations seeks to breed. Awarden gold medal at the Pau-American Exposition.
Viola Allen, -This is the loreliest rariegated carnation erer introduced. The flower is exceedingly beautiful, ground work much more pink in the rariegation than tbere is scarlet in Mrs. George 1I. Bradt, and the rariegation is. if anythng. more pleas: ing. Under art fificial ligbt the colors blend, producing a ligbt pink effect. so that it is equally desirable either in daylight or artifcial ligbt. This variety cannot fail, to be a farorite. The flower is fulty as larse as Bradt, with a nucb longer stem, and it gives us an ent irely new combination in color. It is an A A. 1 carnation in every respect, and is a welcome
addition to limited list of really first-class carnations, especially of rariegated rarieties. Ararded silver medal at Madi-
son Square Garden.
Harry Fenn. - We believe tbis new crimson rariety will prove to be decidedly the most profitable erimson carnation erer General Gomez. Flowcr is rery large, full, and symmetrical, poised on an extralong. stifr. Wiry stem. Which can be cut $t w o$ feet in length early in Norember. The babit or the phat is fiuer in the style of a crimson carnation. 30 c , each, $\$ 3.00$ per doz., $\$ 18.00$ per 100
Golden Beauty, - (Introduced 1901.)-Clear lemon-vellow, slightly tipped with pink at the edses of the petals. Flowers on long, stiff stems, two and a balf feet or more in lengt h. It is a strong, rigorous grower, and is perfectly healthy:

Cressbrook. - We consider this the most raluable carnation that bas been iutroduced since $1 /$ rs. Thos. Mr. Larson was scnt out, and beliere it and bas an extra strong calyx that never bursts. In color it is intermediate between The Marquis and Mrs. Thos. Wh. Laveon. being a lorely
 blooms have been cut as large as four incbes. It is an early bloomer: first-class flowers can be cut as early as -iovember 1 st. It is also a steady seen, nerer having shown disease of any kind. Coupled witb all these sood qualities. it is an extra free blooner. seen. nerer haring shown disease of any kind. Coupled witb all these good qualities. it is an extra free bloomer.
February; 1901), and also scored the same number of points mben exbibited at Boston a month later.
Governor Wolcott. - This is a fancy bigh-srade white carnation raised br Peter Fisher. the originator of 1 Irs. Thos. W. Larson. Mr. Fisher mends will undoubtedity prove exceedinsiy raluable. He considers it far ahead of Lorna as a commercial rariety. It bas been carefully tested and watcbed bryme sof the most critical experts in tbe ricinity of Boston. Tbo. taking everytbing into consideration, think it is the finest white
carmation yet introduced. It is a slendid srower, with exceedinglr lons and strong stems, and flowers of the verv largest size-about three inches (its pollen parent, it keeps throwing a succession of nem shoots from its base. Its season of blooming is later than Florat Hrill and much earlier tban thite Cloud or Lorna coning into iower early in Norember and continuing to give a succession of grand Howers all through the season. It is a productive fancy commercial white, and a splendid keeper and sbipper. We can recommend it rery highly. Certificated by the Massachu-
setts
Horticultural Society

25 c. each, $\$ 2.50$ per doz., $\$ 15.00$ per 100.


Plants offered above are strong, well-established plants in 2 - inch pots; not rooted cuttings as usually offered.

[^4]

Mrs. Thomas W, Lawson,
Showing the Silver Cups awarded it.

## Novelties in Carnations.

## INTRODUCTIONS 1901.






Lorna. - Pure white. A great improvement on white Cloud, - Ionger and stronger ste
Estelle. -Clear, oright, 耳lowing searlet, very briliant-much brighter and better color than $G$. H. Crane. fully as large or larger and as free a continuously, givinc a fine crone variet, making it an exceedingly valuabie commercial carnation. It coines into bloom early, and blooms recoumend it very highly.
Gov. Roosevelt. - This its without question one of the very finest crimson varieties. It is deep, rich, briliant crimson, shaded with maroon.-







## EXTRA CHOICE SORTS.

Mrs. George M. Bradt. - Clear white, hearily eliged mand
 ind iiameter. Stens sre ions and exeeptionally strong. It is a won-
deriuly tree bloomer and an extraordinary variety ine ery reespect.
G. H. Crane. - Fiowers are of the largest size, intense briliant scarlet, showing no iendency to fade, and are deieitht

Tualiny itup, it is a moder siower-sten, Hower, color, a


Genevieve Lord. Tery light silvery pink, lighter at the edges. A Avery raik, vigorous grower and an exceedinglv found to be vers profitable by manyy growers on account of the large quauntity of biooms produced.
Morning Glory. - A beautiful carnation of the shade of Daybreak, which variety it has completely displaced, as it is throughout the season. throughout the season. It 1.2.
on account of it it lovely color.
Gold Nugget. - Color, bright vellow, very slighty marked with red. A strong grower, and a free, early, and continuous
General Gomez. - Brillant scarlet maroon. Solne prefer this to General Ihaceo on account of its more briliant color, but on the other hand the stems are tonger. Both of these varieties are irist-class, A ANo. 1 maroon varieties, Yacee being
darker.
General Maceo. - Hery dark erimson maroon. One of the eariest and freest bioming carnations of any color.

 other respect-longer and bettrer stem, very much latyer flower, nand abetter collor. being a softer shade of of pink. It is is a strong. vieorous grower, and is generally reeonizeat to be on
and 2 variety that we can reconmend in the hiflest terms.
White Cloud. Flowers are of the very hargest size and of splendid formu, with, strongs stom, holding the fowers perthower. rigidity of the stem, and its free-bloomins habitit compined, without doubt phace white ciour at the head of white carnations for winter-blooming among the standard sorts. At its best in mid-winter, when flowers command the highest
prices.



## NOVELTIES IN CANNAS.

Mrs. Kate Gray. -This is an extraordinarily grand canna iu every way. Flowers are of gisantic size, measuring six inches in diameter.much larger than Italia or any of the Italian rarieties. The Italian varieties. in fact. are not to be compared with this variety in any way-size of flower, freedom of bloom, or substauce,-the flowers of this variety lasting as well as almost any of our leading standard sorts. In color, the flowers are rery brilliant. deep orange, round and full, and are thrown high above the foliage, making them rery showy and effective. It is one of the most effectire bedders we have. It is a very free bloomer, and bears a large number of flowers on each spike. It is also a rery strong grower. and would be raluable on account of its bedutiful and luxuriant foliage alone, which is tropical in its luxuriance. much resembling the Abrssinian Banana: but added to this are its gigantic flowers, borne in large clusters. towering on large fower spikes hign above the fohage, and produced in the greatest profusion. Not withstanding its immense size, it is as free a bloomer as any of our best standard sorts. All who hare seen it in our grounds the past summer unite iu pronouncing it the finest thing in cannas sent out for a long time.

The accompanying illustration, which is a photograph of a flower spike, does not give an adequate idea of its size, as it is impossible to reproduce its actual size in the limited space

Strong pot-grown plants, 25 c , each, $\$ 2.50$ per doz., $\$ 15.00$ per $1 C 0$.
Pennsylvania, -Another new grand giaut-flowered variety, fully as larse as Mrs. Kate Gray and an equally free and abundant bloomer, but entirely distinct in color, being a deep, rich scarlet Strong pot-grown plants, 50 c . each, 85.00 per dozen.
Betsy Ross. We consider this the finest pink canna erer introduced. It is a fine. strong grower and an exceed ingly free bloomer, flowers being borne on large. erect trusses. helt well abore the foliage Strong pot-grown plants, 50c. each. $\$ 5.00$ per dozen.
Buttercup. -Almost absolutely pure golden, or buttercup. yellow.-pure yellow except for the rery faintest pos列 lowers on large trusses. which are always bright and clean. This rariet 5 is valuable on account of its exceedingly brisht color. and particularly so on account of its very dwarf habit. growing not over three feet high-about the same height as Pierson's Premier, -giring us a first-class ducarf yellour sort, which has long beeu needed.

Strong pot-grown plants, $3 \overline{\mathrm{c}} \mathrm{c}$. each, $\$ 3.50$ per dozen.
Black Beauty. - By far the handsomest of all the dark-leared cannas. While the flower is for this, and where foliage effect alone is desired, noth of the foliage more than compensates Foliage is large and massire of the richest bronzy purle ror shat fully crimped or undulating edges. Foliage is almost as rich and striking in color as a dracena.

Strong pot-grown plants, 25c. each, $\$ 2.50$ per doz., $£ 15.00$ per 100.
Pandora. A rich dark-leared rariety-as highly colored and as glossy as a dark-leared dracena. Next to arge-flow black Beauty, the most beautiful dark-leared variety. Besides its beautiful foliage, it is a orange.-almost the same color as Mrs. Kate Gray.

25 c . each, $\$ 2.50$ per dozen.


Gold Medal, Higeest Awara, Pas-American Exposition, 1901. For Largest and Best Collection of Cannas.

Highest Amarn for Camsa, World's Colcmbian Exposition. 1893. Nine Bronze Medals

NEW
GIANT-
FLOWERED CANNA
MRS. KATE GRAY.


## CANNAS, EXTRA CHOICE SORTS.

## TARRYTOWN.

## THE FINEST OF ALL CANNAS.

This varicty, sent out by ourselvcs four years ago for the first time, was very hinghly recom.
mended, but we are olad to state that it has exceeded our anticipations in every way; we belicre mended, but we are glad to state that it has exceeded our anticipations in every way, we belicre
we can justly claim that it is the finest canna for bedding grown to day. No variet aproaches it we cain justly claim that it is the finest canna for bedding grown to day. No variet yapproaches it
for display. The flows are large. but its particular value lies in the earliness with which it blooms, the abundance of flowers produced, its branching hahit, and the length of time the flowers remain after they open. Another point of superiority is the fact that the tlowers are thrown well above the foliage, and the heads of bloom are held very evenly, and so freely produced that the foliage is
almost hidden. One characteristic of this varrety which largely gives it its value is its wonderful branching habit, two or three spikes of thowers being in bloom ou the same stem at the same time, produciug a mass of bloom. The fiowers, which are an exceedingly brilliant carminecrimson, have
decidedly more substance than any other variety, and last for an unisually fong time. The stem lecidedly more substance than any other variety, and last for an unusually tong time. The stem
carries no withered, dried-up flowers, but is always bright, clean, and fresh. There is so much substance to the thowers that heary, wind and rain storms have no effect upon them, learing them bright and fresh, when other varieties hare been knocked to pieces. It is a fine. strong, healthy
grower of moderate height. No rariety compares with it in any way for a constant, continuous grower of moderate height. No rariety compares with it in any way for a constant, continuous
display; ; it is perfectly safe to say that it showed six times as many flowers for the same amount of space as anr other variety in our fields. Wherever it was planted, it stood out prominently among
the best. Many canna experts who hare risited our trial grounds invariably prouounce Torrytoug the best. Many canna experts who hare risited our trial grounds invariably prouounce Tarrytouc
unquestionably the finest of all bedding cannas introduced up to this time. It cannot be praised too unquestionably the finest of all bedding cannas introduced up to this time. It cannot be praised too its contemporaries at the time of its introduction. Notwithstanding the fact that this rariety has heen offered for four years, the demand for it last season exceeded the supply, a letter written us Oct. *nd. 1901, stated, "I don't believe there has ever been a bed in the country with as much flower as your Tarrytown has had.". The following extract is from a letter written
us Oct. 4th, 1901. by Myron L. Parker. Medina, N. Y. "I have just returned from a visit to the us Oct. 4th, 1901. by Myron L. Parker. Medina, N. Y. . "I have just returned from a visit to the
Pan-American, Buffalo. All flower effects looking fine there, especially the cannas, your exhibition Pan-American, Buffalo. All flower effects looking fine there, especially the cannas, your exhibition
far in the lea-T'arrytoun the best of ali for general purposes. I shall want a supply of them
next spring."
Rosemawr. - arand pink variety. Rich shade of soft rosy pink, slightly dappled with deep Flowers are rery large and of good shape, with broad, well-rounded petals. frequently two inches across and uncommouly thick and of good substance, and the trusses are enorinous. Dwar habit, averaging about three feet in height. A wonderfully tine acquisition; no up.to-
lection is complete without it. It occupies the front rank amoug cannas of any color

- Strong pot-grown plants, 25 c. each, $\$ 2.50$ per doz., $\$ 15.00$ per 100.

Pierson's Premier, -This raricts, which we introduced in 1896, still mantituns its promit popular cannas that has never been sent out, on ancocunt of its fine dwart habit and the great reedom with which it blooms It it is rery divart, usually growing not over three feet high. The
 shown in the accompansing photograph, the headis of hloom being borue as evenls and com-



eing very much darker and fieler than Queen Charlotte, with a narro
Secretaire Chabanne. . Extra larye deep salmon fower, the older fowers heing suffused exceptionally large flower, anw a beautitulu bright color. Exceediugly distinect, and ant exceeell inyly early and free hloomer:
Robt. Christie. -Brilliant orange.ecarlet: almost identical in color withl Chicapo, but a much obt. Christie. stronger and taller grower. Chicags, is well consile ered one of the very
 tower and an enormious truss.
Sam. Trelease. ${ }^{-T l i s i s}$ is one of the finest introductions in cannas that has heen made in and overlapping each oriser, Hakerisis are the almost ideal form and size. petals being very broad


 flowers thrown just highi enough above the eoliage to shov theul off to the best adv antage.
Duke of Marlborough. - Darkest of all cannas, -verv dark crimson. Very free bloomer
Souv. d'Antoine Crozy. - This is a superb bariety in erery respect, and is one of the fisia scarlet. boridered with a narrow band of the deene thave today. In color it is an intense, tensifying the brilliancy of the scarlet. The eftect of a group of these flowers in the sunlight is azzling. It is an exceedingly free bloomer. The heads of bloom are very large, and the flowers are retained upon the spike more than an ordinary length of time. It grows
Those who wish to have the best cannas should certainly have this variety.

Strong pot-grown plants, 20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.

WE RECEIVED GOLD MEDAL, HIGHEST AWARD, PAN-AMERICAN EXPOSITION, FOR LARGEST AND BEST COLLECTION OF


NEWER AND SCARCER SORTS.
Improved Pillar of Fire. -tn exceedngly brilliant rariety.-fiery crimson-scarlet. A ree and early bloomer. Iuvaluable for centres of beds.
Crimson Bedder. - A grand bedding canna. Intense crimson-scarlet. dazzling in the ex ushr, and when in fower makes a perfect blaze of color. Few, if any, of the newer canna bushal this rariety for elfectiveness as a bedder
L. Patry. - Orange-salmon, showing a pinkish sheen on the older flowers.-an entirely distinct Luray -a rery fine new pink rariety, with flowers and trusses of the largest size. Flowers are ingly free bloomer. and a fine thing in every respect.
Martha Washington. - A brighd new pink canna with extra large flowers. Very deep broad and lons. Truses are of the largest size, and are perfectly erect. A grand variety. Tery

Michel Favrichon. -An exceedingly free and early bloomer and a rery strong grower. hading to carmine and dotted with carmme.
Philippe Rivoire. - Bright searlet, mottled and tinged with carmine. with a very narrow Souv. de Mme. Nardy. - A beautiful mottled variety.-bright golden rellow, heavily ilar to that of Florence Vaughan, but the colors are muca deeper and brighter. It is entirely
dist inct from $F$ Florence $V$ Jughan, and is one of the most beautiful variegated cannas erer raised. Tall grower.
Pres. Max Michelli. - This is the finest and largest-flowered of all the dark-leared varie splashings. Flowers are as large and fine as any of the green-leaved cannas. Dwarf grower.

Strong pot-grown plants, 20c. each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.

## LARGE-FLOWERING ITALIAN SORTS.

Italia. - Deep golden yellowr. centre of each petal reddish orange, the broad golden rellow n:trgin Strong pot-grown plants, 20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100 .
Austria.-Deep canary yellow, with thee faintest possible scarlet markines on one of the petals,
Burbank. - Flowers of immense size : rich canary rellow. with a few carmine spots in the

$$
\text { Strong pot-grown plants, } 15 \mathrm{c} \text {, each, } \$ 1.50 \text { per doz., } \$ 9.00 \text { per } 100 .
$$

## CANNAS

 Admiral Avcllan, - A fine dark-leaved canna, An exceedinglö fece and earli-blooming Alphonse Bouvier. -One of the earliest, showiest, and freest-bloonning rarieties grown tofeet high. The heads of bloom are of the largest size, brilliant scarlet-crimson: very effective. Alsace. -The only white varietr: the nearest approach to a pure white canna ret introduced. are not so large as some, but it is an immense bloomer, being loaded with blossoms all throughBeaute de Poitevine. -A scarlet, with, compact grower. Flowers are of good size, crimson-
Fgarge russes of bloom. Foliage is rery distinct-glaucous green.
Egandale. Greenish naroon: flowers bright cherry. An exceedingly free blooner, and a
F. Neuvessel. - A fowing dark-leaved variety; foliage is wery handsome. Orange-searlet flowers. Florence Vaughan. - brilly effective and show variet . Flowers are of the largest size, Florence Vaughan. brilliant yellow spotted with scarlet. This is the finest variety of its Mlle. Berat. This is a pink canna of French origin. Dark carmine-pink. Heads of bloom arc Mme. Crozy, Scarlet. with golden edge. This variety is the one that tended to popularize Chíladelphia. very early., very dwarf, and a very profuse bloomer:"Extra grod and extra Pres. Cleveland. Ammense trusses and tlowers of very larse size. One of the showes of rarieties. Color, bright orange-scarlet-about the same shade as Robt. Christie.
Pres. MicKinley, - bearing large clusters of massive flowers. Medium heighit. growing abou:t Queen Chree high.
Queen Charlotte.-Orange-scarlet. with a vers broad golden yellow ed.re.
Robusta. - Foliage dark chocolate-maroon. This well-known rariet, although not a large-flowertropical sarlening, where rich foliase etfects are i desideratum. It is a strons, rigorous growe Strong pot-grown plants, 15 c . eack: $£ 1.50$ per doz.: $\$ 9.00$ per 100.


Hortictlitlral Butlding, World’s Colimbian Exposition, Chicago, 1893. Showing a Portion o




Florence Molyneux. ${ }^{-}$An enormous new whit variety: an extraordiuarily fine introduc-



Princess Alice de Monaco.
Master C. Seymour. -Crimson with nankeen.yellow reverse Petals of wonderfully

 pase of petals. Bloons of this variety exhibited last year at Madison square Garden were the
largest ever put on exhibition in this country. It is a grand extibibition variet of of superb habit.
Mrs. George Mileham. ${ }^{-1}$ Ane of the superb variety, which is bound to become popular. large, with tine broal, smooth incuer or ing petals. Coltor, bright toose pink witith tilvery reverse,



Miss Maud Douglas. -lairee Japanese fower, elear rose. ink, centre nearly white. Long
Mrs. A. J. Baker. ${ }^{-1}$ Hery laree flowe of freat substance. Purest white with long drooping
 35 c . each, $\$ 3.50$ per doz., except where noted.
J. R. Upton. - An inmense yellow rariet, lower peatals droopiny and opening into a large
 ong drooping petals. Use first cro

25 c . each, $\$ 2.50$ per dozen.

Photograph of one of the two vases of "Timothy Eaton" awarded Silver Cup by the Horticaltural Society at New York for the best
Lady Roberts. - This rarietr, introduced brus last year, is the result of the same cross that produced Timothy Eaton,隹 watch them, consider Lady Roberts superior. Mr. Wm. Anderson, who has been gardener for Mr. Constable for many years watch them, consider Lady Roberts superior. Mr. Wm. Anderson, who has been gardener for hr. Constable rior many years
 The Weekly Florists' Review states " Those best quaifified to know say that there is very little difference bet ween Lady
Roberts and Timothy Eaton savins that Lady Roberts makes better center." Its superiority to Timothy Eatou can only Roberts and Timothy Eaton, saving that Lady Roberts makes a better center." Its superiority to Timothy Eaton can only
be demonstrated by frither rial. Thare is no question but it is equally good, and if these clains for superiority of color and
better A. J. Balfour. This extra fine pink cilrysanthemum. Which we first offered last season, has been received with great favor clearer than Mrs. Perrin,-and flower is very much larger and fuller. It is a fine, strong grover, with splendid stem and foliage. Foliage and general appearance are simply the perfection of neatness. This variety will be found cxceedingly valuAlice Byron. - This is a magnificent varietr, with every good quality. For size, finish, and puritr of color it leaves little to be florets expand, the whole fall back and form into a deep. solid bloom. This will be found anextraordinarily fine exhibition rariety. Kate Broomhead. - yellow, incurviting at the tipssive makiny a bot a rich shade of golden amber, reverse of petals chrome bronze variety erer introdued, lighting up beautifully under electric light. This will be found a grand thing eit ber for exhiMrs. Barkley.-This new Enclish rariety created a sensation in Europe, where it made a phenomenal record. We think other pink rarieties, with exception of Mrud Denm, are gone. The flower is a very large and full incurving Japanese, meas
 rosy mauve, reverse of petals silvery. An execedingly valuable variety, both for commercial purposes and for exhibition.
Use second crow
Mme. Deis. ${ }^{-1}$ exhonibiten, also for commercial purposes. Has a good stem and fine foliaye. In seasor about November ist.
Mrs. EImer D. Smith. - Splendid color, bright yellow-deeper than Golden Wedding,-and as perfeet in form as Ifajor
Mrs. Elmer D. Smith. - Bonnaffon, but twice as large. It is more dwarf than that tarlety, with a stronger, heavier

Wallaroo. Color, rosy. cerise. A fine exhibition rariet y.
Malcolm Lamond. - Beautiful velvety crimson. Does not burn. and is the easiest of its color to grow. It is a very dwarf themum Society's certificate November, 190, and was avarded 91, points st the Philadelphia Committee.


Nellie Pockett


Col. D. Appletos.
Nellie Pockett. -This grand new chrysanthemum, which originated in Australia
 orlots curling to the tips, making a solid compact bloom of the most graceful and lovely form. It is very dwarf, of ideal hahit, and a splendid, healthy grower, with purposes or for exlihition. It In season ahout Oct 2oth. Crown bud should alucays be al bud is deficient in petalage.
Mrs. Coombes, - An extra fine rery early pink variety of the largest size, bloomheautiful rose-pink, resembling Tiviand Morel in color and also in style hut the pet. als are oroader. It is a fine dwarf growere. First-class pulk chrysanthemums are scarce, and this rariet $y$ will prove exce
and large size. Use second croun bud.
T. Carrington. - Telry desirable on account of its enormous size and distinct ahout as much in depth. Color, magenta-rose with a silvery reverse-an odd and desirable shade. A good commercial raviet 5 and grand for exhihition. A strong,
vigorous grower with fine stem and foliage. Iu season ahout Nor. 1 lt .
Use second rigorous gro
croonen bed.
Swanley Giant. - White, shaded and cdged with violet. An immense, solid, full, medium height. Tery large and distinct and desirahle. Use second croutn bud.
Goldmine. - Produces maanificent blooms of enormous size, hating heen grown in a whorl. Rich golden yellow. At its hest Nor. 20th. Fiue for Thanksgiving A fine, compact, dwarf grower, growing ahout three feet high, with fine stem and
Wm.H. Chadwick. - While this is not new, its great ralue warrants us in white chrrsanthemum that has ever theen introduced either for commercial purposes
or for exhihition. Flowers are pure white occasionally tinted pearly pink. An ideal grower, with rery strong stem and luxuriant foliage, meeting all the requirements of a first-class, A No. 1 market flower, every stem producing a perfect flower of the very

## CHRYSANTHEIIUIIS.

## new and scarce sorts.

Col. D. Appleton. ${ }^{- \text {This rariets, which we introduced in } 1900 \text {, has proved to he the finest rellow chrys- }}$
 curved, hright yellow in color, of great depth and solid huild, not showing any centre, the lover florets retlexing to the foliage Besides ist immense size aud heautiful color, another point in its faror is its
almost faultess stem and foliage: stem is strong, carrving the tlower erect foliage is strons but not too almost faultess stem and foliage: stem is strong, carring the flower erect; foliage is strong, but not too size. Cain be cut from Oct. 25th to Nor. 1 th and is a fine keeper. $U$ se second crourn bud.


Merza. - d grand white rariety, eswhite; very large, hold, handsome flower, incurrings, of splendid form and finish, purity of color learing nothing
to he desired. Owing to its dwart hahit and perfect foliage it is uuexcelled for pot culture. Grows two and a-half to

## Lavender Queen.

- An immense avender Queen. solid flower, flexed. centre petals erect. porning a flower of great depth. It is a lovely color-soft, silvery lavender-pink, de-
cidedly distinct from any other pink,almost the same shade as the light colored cattleyas so universally- admired. Grows a hout three feet high, and
has cood stem and heary foliage has good stem and heary foliage.
Comes in just right for Thanksgiving, and is the largest and finest pink chrrss-
anthemum at that time. Use termianthemum
nal bud.
R. Hooper Pearson, ${ }^{-A n e x-}$ ingly raluahle and very beautiful early yellow chrrs santhemum. Large, hroadpetaled flowers, slightly incurred, deep
gotden yellow, Stem, foliage, and gencral hahit are about perfect. As a Yery early yellow rariety it will be
found indispensable. In season Det. found indispensable. In season Oct 15 th to 20 th . This variets has won the higlest approval and commendation wher-
erer grownd has hrouht phenomenal prices, showing that fine
chry
chronthemums are still apprechated aud that noes but the rery finest Till now pay. Eaton. The giant white chrysanthemum. This certainimothy Eaton, Iv is a rery giant among its fillo Trs. Flowers cnmference. It is the largest glohular Japanese incurved white rariety Yet raised. Color, creamy white. It is particularly fine for commercial
j:urposes on account of its last ing qualities and the ease with which it can arposes on account on tits lasting qualities and the ease "it ishich it can keeper-and a fine shipper. It is a fine sturdy grower of medium height, growing ahout three and a half to four feet high, with grand stems and spiendid foliage. It can he grown on hench as close as six hy nine taken earlier than Aug. 15th. Terminals also bring magnificent blooms. This rariety was first exhihited in the fall of 1900, when it captured erery prize for which it was entered, creating a sensation. It won the ilver cup of he c. A. at chicago: silver cup of the Pennsylrania Society at New York: silver cup offered hy the Board of Trade for the

Robert Halliday. -This is one of the finestsecondearly yellow chryslower wipeet ${ }_{2}^{\text {flower with to }} 2 \mathrm{th}$ perfect stem and ${ }^{2} \mathrm{j}$ c. each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 .


15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100
Golnmise.
For Hardy, or Pompon, Chrysanthemums for outdoor planting or pot culture, see page 13.

## CHRYSANTHEMUMS.

## FINEST EXHIBITION AND EXTRA CHOICE SORTS

Adele.- A grand extra early pink variety. Flowers are of the largest size,
lovely shade of pink, slīhtly hirsute. lovely shade of pink, slighty hirsute. Fiue grover withe splendid foil,
age. Blooms just after Gilory of the Pacific and before Pink Ivory. Charles Davis.-A sport from Viviand Morel, but different in color, being Eche (ran.
Eclipse (Yellow Wm. H. Chadwich).-A sport from Wm. H. Chadwick, soft yellow-a very clear, pleasing slade-beconing straw with age. soft yellow-a a very clear, pleasing shade - beconing straw with age.
Wm. Chadutick has proved to be one of the finest clrysanthemums ever sent out, and Eclipse is equally sood. Nedium. Very late.
G. J. Warren (Tellow Mme. Carnot).- A magnificent variety for exhibition, with flowers of mammoth size. Lovely light canary yellow,
deepening in shade toward the centre. Tall. Midseason.
Golden Wedding.-Flower of mammoth size, deep golden yellow, carried erect on strong, straight stem. An extra tine exlisition variety.
There is hardy, anything that approachesthis it its season as alye
yellow. Grand blooms can be had from Nov. 5 th to Thanksgiving. ntensity.-An extra fine late crimson variety. In perfection November 20 th to 30 th . Frtro Firers
Flo
Maud Dean.-An exceedingly popular pink variety. Silvery pink, of
largest size, petals incurved. Medium. Midseasou. Mayflower.-One of the best white varieties for exlibition or for com Merry Christmas.-The best very late white chrysanthemum; can bc had in bloom Cliristmas Flowers are of larye size and of the very
lighest quality, style of Mutual Friend, but with far greater substance Mme. Carnot-An immense white exhibition sort, identical in form and sor exthibition purposes. Tall white variety equals it in size and form
Mme. Edmond Roger (The Green Chr rysanthemum).-A decided novelty
Flowers are a lovely shade of Nile green, changing only when they Flowers are a lovely shade of Nile green, changing onl when they
become very full developed to very light sulphur, still retaining a
greenish tint Medium. Mis become very fully developed to a
greenish tint. Medium. Midseason.

Wa. H. Chadwics.

Mrs. W. Mease (The Sulphur Mme. Carnot)-Identical with. Ime. Car.

Philadelphia.-Delicate straw color; of spleudid shape and finish. Indis-
Pennsylvania. - A grand yellow variety of exquisite form and finish A sport from Philiadelphia, but nuch more desirable, color bein istiuct and beellow. A fine healthy grower. Always good. Ver for exhibition. Extra. Medium. Midseason.
Peter Kay--An immense yellow variety; can be grown very larges
size. A favorite for exhibltion. Iedium. Midseason. Pres. Graham (Yellow Mrs. Jerome Jones)-A sport from Mrs. Jerome Jones, and identical with that variet $y$ in every respect except color which is liglt canary yellow, with the magniffent form and finish of its parent. Foliage is magnificent. Easily grown. An A No. 1 com.
mercial variety, also a fine exlibition sort. D warf. Midseason to late
Pride.-Next earliest white to Polly Rose; in perfection as Polly Rose goes out of blloome white to poly, stros, Rose, in perfection as Polly Rose
size; ine foliage; strony stem.
Primo-An extra early white variety. Planted before July 1st, come in the first week in Oct ober, when chrysanthemums are nott valuable cary white Japanese fiower, very large, discounting all other extra
Soleil d'Octobre (October Sunshine).-One of the grandest of all earl
 by the most critical growers. No one can makea mistake in plantinf it extensively. An A No. 1, first-class yellow sort
Superba. The latest Japanese incurved pink, not being in perfection un diameter, with a high, rounded centre. Bright pink, intermediate color betiween that of its parents, Mrs. Perrin and Maud Dean. We believe this to be one or he best commercial varieties that has bee
Viviand Morel.-Flower of large size and perfect form. Deep rose pink Fine habite. One of the finest varieties for exthibition and an invaluable commercial variety. Tall. Midseason.
White Bonnaffon.-Almost identical with Major Bonnaffon in size and
form of flower and habit of growth, and a little later than that variety, forming latter part of November. Pure snowy white that yariet medium sized white variet, last. Pure a lon time. It might well be
termed alate Ivory. Dwarf.' Use terninal bud. medium sized white raraety, Using a terninal bud.
termed Ivary. Dwart.

## BEST STANDARD SORTS

Cullingfordi.-Rich crimson
, quite unequaled for rrefa.-An a extra high-class variety. Ivory white, petals
incurving, very double to the centre: of the very largest incurving, very double to the centre: of the very larges
size and of fine form and finish. Medium. Midseason.
George W. Childs.-The earliest dark crimson variety. Flowers very large, bright crimson, reverse orange Fine grower with fine foliage; extra desirable.
Glory of the Pacific.- The best early pink; the first to Strong, stiff stem and excelleat foliage. Dwarf.
Ivory--A favorite early white variety.
John E. Lager. - A very early large yellow variety. Splen. golden yellow.
John Shrimpton.-A favorite dark crimson variety. Ir-Intensity.
Lady Fitzwygram.-The very earliest of all the white
laneties.coming in or sember
Major Bonnaffon--One of the very best yellow chrisan nemums. Beautifol
Mrs. H. Weeks.-An Flower immense, of the variety for exhibition purposes hirsute and of exquisite form and finish. Medium.
Midseason.
Mrs. Henry Robinson.-The favorite white; of fine form
and substance. Medium. Early, following Pride.

Mrs. O.P. Bassett.--Very early. A sport from Mrs. Henry everinson, blooming at the same time and dentical in
every respect except color; beautiful light canary yelMrs. S. T. Murdowara the centre. Mediam: often sood Muttil Christmas. Sells well. Ideal in form.
Mutual Friend.-Lovely snow-white flower of the size and most beautiful form. Stiff sters; good foliage.

Pink Ivory (Miss Agnes color, which is a beautiful shade of rose pink, reflex of the strongly incurved petals shading to a beaution
Polly Rose.-An extra fine extra early white variety, iden from which it is a sport. It is the first large white chrys anthemum to come into flower after Primo, bloomine
just after that variety. Extra large flower. Splendid
Quito-A rery valuable late pink, Dark pink within, Dwarf. Without. terminal bud.
Wm.H. Lincoln.-An immense full flower, reflexed, golden yellow. Medium. Midseason to late.
Yellow Fitzwygram.-The earliest yellow chrysanthemum; can be had in bloom September 25th. Identical with Lady Fitzuyqram except color, which is a beauti-
ful light yellow. This must be started early so that the full light yellow. This must be started early
bud can be taken not later than July 2jth.

8c. each, 75 c . per doz., $\$ 5.00$ per 100


Pres. Graram.


25 c . each, $\$ 2.50$ per dozen, except where noted.
American Flag. - Scariet. With broad stripe of white in centre of petal, and sometimes a cen.
Britannia. - Terr light shade of terrac cotta. with a decided pinkish tinge, shading to bright
Countess of Pembroke. Terry soft, deliciate shade of lilac-pink. An elegant cut flower
Countess of Pembroke. on account of its lovelt color and ine forme especially effect-
Earl of Pembroke. ${ }^{- \text {Bright rubr, reflecting violet tints , deeper and more relvety toward }}$ the centre of the flower. Petals are quite broadd, tapering to a point and are resularly aud beautifully arranged. Florer is rery large and full to the centre. Extra
Fern-Leaf Beauty. ${ }^{-}$This is a beauty. Crimson edre with white stripe in the centre of each ern-Leat Beauty. petal. The rariegation is rerr rezular and eren. Af fine grower: immor bedding. Gilt Edge. $\begin{gathered}\text { - Buff. striped and tiped with pure whe } \\ \text { lower rers much libe A merican Flag. }\end{gathered}$

In form, variegation, and shape of Henry Patrick. - Tbe reery best pure white cactus dahia. Stems long: fine for cutting or size, beautiful pure waxy white, nerer showng centre." Extra.
John H. Roach. - Soft canarry vellow-a beautifinl color. Flower is also of beautiful form, provement on Lady Penzance.
Mrs. Barnes. ${ }^{-}$- Centre of former straw color, shading to pink at tips of the perals, the outer rery, broad petals. Shape of the flower is very striking. An exceedingly choice flower for cuttinls.
Mrs, Bennett., Scarlet. showing pinkisht tint. Petals broad and pointed; flower rery regu-

 20 c . each, $\$ 2.00$ per dozen.



Stasdard Bearer. Ernest Cannell-Very hright terra cotta. shaded orange. Yery compact. solid flower, Ernest Cannell. with short, broad petals tapering to a point. Harmony. - Reddisb bronze. shading to bright lemon-rellow toward the centre. Florets Henry F. Michell. -Tawny vellow, suffused and marked with irregular broad stripes ing, petals being broad, pointed, and slightly twisted. Exceedingly odd aud distinct. Iridescent. - Vers peculiar celor, almost inpossible to describe, -bright rosy red. With purliant in bright sunlight or under ele etric light. Kenerith. - Bright scarlet, each petal edged dark crimson. Fine form. Very free bloomer. Maid of Kent. - Scarlet-maroon at hase of petal, point of each petal being white. giving Matchless. - Centre of flower blackish maroon. outer petals shading to crimson-maroon-a bloomers. and desirable for cut flowers on account of its beautiful form and magnificent color. i matchess variet $y$
Nymphaea. - Thisis called the Pinz. Wo tor Lily Dahlin, being tbe exact shade of a pink water Nyphac. lily: Lorely, delicate color-delicate pink, shading to white at centre. Extra,
valuable for cut flowers on accout of it lovely color and earls and profuse blooming qualities. Orange King. - Extra dwarf, growing only about two feet lich and a very early and prodwart babit and free-blooming qualitie:
Red and Black. - One of the most striking and effective of all dahlias Deep wine-red. tbe finest decorative dablias.
Viola. - Magnificent flower of immense size, fulls six inches in diameter. Dark crimson, toothed. All elegant rariety. No otber dahlia approaches it in size.


Earl of Pembroze.

Dry roots of some of the above kinds can be furnished for immediate shipment. After April 1 st, the entire collection can be furnished in strong pot-grown plants. Dry roots wiil be furnished as long as stocks permit, after which orders will be filled with pot-grown plants. Pot-grown plants will bloom just as satisfactorily as dry roots.

## LARGE-FLOWERING or SHOW DAHLIAS.

## EXTRA CHOICE, NEWER, AND SCARCER SORTS.



Purity.
 deep carmine and sometimes sultitisel with carmine.

 J. T. West. -Oranee vers yearily y tipped with earmine. Large aud

 feet form, never showing eentre. Form is ent irely thistiviet, having per in

Mrs. Wellesley. - Tery dark carmine pink, centre and base of
A. D. Livoni-This is the loveliest of all the piink tanhlias in this A. Dil Livoni. ssction. Very light silvery pink, petalas beantitully Emily Edwards. $\begin{gathered}- \text { Cent re of llower tovely yelicate thell-pink, outer } \\ \text { petals shas shing darker. } \\ A\end{gathered}$ fine, pertect thower. John Sladden. ${ }^{-}$The best dark ariety, -dark maroon, almost
 Fawcett. striped with inagenta. Flower of large size; ; free

Purity. ${ }^{-}$in very durarf purc white slow dathia, growing about two feet
 Souv. de IMme. Moreaut. Extra fine. perceet thower of im

Storm King. - Pure snowy white, medium sized flower. very perStorm Cxecding. fectly formed, ends of petas toothed. D wart, and




 en, except where noted.
 ular flower. Especially fine for extibition,

 being crimson tipped with "bite. an extra fine variegated variety tare. full, perfect form
Teddy.-Violet-pink. Petals toothed.
15c. each, $\$ 1.50$ per dozen.

## SMALL-FLOWERING or POMPON.

Alewine. - White, very delieately, shaded with light pinkish lavender; a lovely eolor. Flowers<br>A splendid cut flower. Extra. Eleganta. A tovely bright pink pompon, somewhat resembling A. D. Livoni in eolor. Flower free bloomer<br>Elfín.-Straw color; quilled; very small, perfect flower.<br>Le Petit Jéan.-Deep purple. Perfeet ball shape. Sinall.<br>Leila. -Flowers vary in color,-sometimes flesh, mottled and suffused with searlet, sometimes Sparlet tips, and occasionally mottled with white. An oddity., Buff, tinged and tipped carmine. Small, perfect flowers; quilled.<br>(15c. each, $\$ 1.50$ per dozen.<br>Snowclad. - The finest white pompon. Flowers snowy white, perfeet in form. A dwarf grower;<br>Sunshine. - This is an extra choiee variety. Flowers are of the most distmet form; intense Sunshine, brilliant erimson-searlet. A fine variety either for exhibition or cutting, flowers being borne on long stems. A very early and a very profuse bloomer. .00 per dozen.<br>Rosalie. - Yery bright eanary yellow, very lightly tipped with bright carmine. Very bright and

## SINGLE DAHLIAS.

Fashion. - Britht crimson-maroon, with wolden vellow
Harold.-Black velvety maroon. Petals toothed.
John Downie.-Brilliant searlet. Large and fine. 20c, each.
May Kamerly. ${ }^{-}$Thite striped splathed, and mottled with bright
Miss Roberts.-Pure temon-yellow: large.
Mrs. L. C. Bassett.-Carmine-purple, bordercd with deep rose.
Paragon.-Very dark maroon, narrowly bordered bright crimson.
Snow Queen.-Pure white: large flower. Best single white.
Single Dahlias.
15 c . each, $\$ 1.50$ per dozen, except where noted.

## GERANIUMS.

Dryden. - New Fancy Single Bicolor. This is a great addition to our bedding geraniums, as it is free. constant, and abundant bloomer it excels any other variety that we know. All other ge.

 this bicolor class-bright ross red. With white blotches on each petal.-is one of the finest
geraniums for bedding erer introduce. It is a grand introduction, and we can recommend it strongly, as we are sure it will give grreat satisfactuon. It is a gem,
A large bed of this was exhibited at the Pan-American Exposition the past season. and no
bed there attracted more atteution. It was simply a bouquet of its beautiful tlowers the ent ire bed there attracted more atteution. It was simply a bouquet of its beautiful flowers the ent ire
season. flowers being borne in such masses as to almost hide the foliage. Mr. Nilliam Scott, season. Horkers being borne in such masses as to almost hide the foliage. Mr. Milliam Scott,
Assistant Superintendent of Floriculture at the Pan-American Exposition, states, .. Dryden is a beauty:- a compact, free single bicolor, with light centre shading to bright carmine-red. Ordi-
narily bicolors are not, considered effective as bedders, but this rariety is quite capable of blowing its 15 m n horn, each, $\$ 1.50$ per dozen; extra size, 25 c . each, $\$ 2.50$ per dozen.
Jean Viaud, The Pink Beaute de Poitevlne. The finest double pink rariety that we hare
 ably free bloomer, bearing large trusses of perfect florets. It is also a continuous bloomer.
plants being corered with a perfect mass of flowers throughout the season. It is not only an plants being corered with a perfect mass of flowers throughout the season. It is not only an
unusually fine bedding geranium, hut is also a grand variety for pot culture. Semi-double, rosepink, with white throat:-an exquisite color. 15 c . each, $\$ 1.50$ per dozen ; extra size, 25 c . each, $\$ 2.50$ por dozen.

## DOUBLE.

Alphonse Ricard.-Bright rermilon-scarlet: semi-double: trusses of enormous size.
Beaute de Poitevine. - Undoubtedly the best salmon and the most profuse bloomer of all the geraniBonnatt. - Deep dark pink, rery bright. Fine, compact habit; free bloomer. Extra.
Comtesse de Castries. -Bright silverr pink-an exquisite shade. One of the most beautiful gera Comtesse de Castries.- Bright silvers pink-an exauisite shade. One of the most beautif
niums either indoors or out. Fine bedder and fine pot plant. Fine large truss. Extra. Comtesse de Harcourt. - A double uchite Bruant. Probably the best double white for bedding.
Double Gen. Grant.-Still the farorite orange-scarlet variety, unsurpassed in color, and still James Y. Murkland.-Bright salmon. shading white at edge of petals; large truss; free bloomer. John A. Doyle.-Richest scarlet. A rery profuse bloomer.
La Favorite.-Perfect flowers of snowy whiteness. Strong grower; profuse bloomer.
Marvel.-Double, scarlet-maroon. Fine habit. Truss large and full, held well abore the foliage.
Mme. Buchner.--Pure white: flowers of the largest size, abundantly produced. A grand bedder as
居
Mme. Jaulin-Semi-double: delicate peach pink, with wide border of white- - a lorelv- color. Mme. Thibaut.-Very bright rosy pink-a beautiful soft shade. Yery free bloomer.
Mme. Nutt. Still the fasorite dark crimson sort. For years this rariety has hade no compeer, and
 Triomphe de Nancy.-Bright ca
tiful fancy sort.
15c. each.
Rose. -The farorite scented-leared sort



Photograph of a Bed of Dryden Geramtiys at the Pas-Ahierican Exposittoo.

## SINGLE.

 free blooming habit is shown in the illustration. On opening. the flowers are white with saimon cerre, changing to rarious siades octly the same. 15 c . each, $\$ 1.50$ per dozen. Gen. Grant. - Bright scarlet. Best single scarlet for beding or massing. For an effective bedding geranium nothing excels this in brilliancy. It out blooms every other rariety. Mars.-An ideal rariety for growing in pots. Tery dwarf and compact. A wonderfully free bloomer.
Flowers are borne in large trusses; deep salmon with white edge.
Madonna.-rery soft, delicate pale pink.
Mme. Bruant.-Snow white, edged and reined with carmine. 15 c . each.
Mme. De la Roux.-Bright salmon; large trusses. Strong aud vigorous.
Mrs. E. G. Hill.-The finest single salmon. Flowers unusually large.
Mrs. J. M. Gaar.-Pure snows white. Dwarf habit. Good grower.

## DOUBLE IVY-LEAVED.

## Beauty of Castle Hill.-Large flower of a beautiful rose color: immeuse truss.

Eden Marchii.-Soit rosy pink. shaded salmon.-a rorety stade.
Gen. Championnet. - Bright scarlet; darker than P. Crozy. Flowers e
Jersey Beauty.-Dark purplish pink, upper petals marked with maroon.
La Rosiere. - d beautiful soft pink at base of petals, shading to blush white
R. Crozy.-Scarlet, nearly two inches in diameter; clusters six incbes across

Ryecroft Scarlet.-Carinine-scarlet. Very double. Large flower and trus
Ryecrof Surprise.-Bright salmon-pink, with crimsou markings on upper petal. Large and fine. Souv. de Chas. Turner.-Deep bright pink, upper petals feathered maroon. Very handsome. 10c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100. Extra size, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 , except where noted.

## PELARGONIUMS (Lady Wasbington Geraniums).

These have alwars been farorite plauts, but the nerr and improved rarieties which we hare the pleasure of offering will give them added pop.
ularity: The size and beautiful coloring of the flowers are remarkable. They are also exceedngly free blooming, and when in full bloon a plant is completely corered with a dense mass of the showiest flowers, forning an hige bouquet. Althoush pelargouiums do not bloon collstantly as the the common geraniums do-blooming only about two months in the spring, -nothing compares with then when in bloom. We know of no tlowering
plaut that will give more satisfaction. They make beautiful house plauts, and there is nothing howier for Faster or for spring sules.

Bridegroom.-Beautifully crimped flowers, rosy blush, with a very
pleasing maroon shade. Drart and free. chasing maroon shade. Dwarr and free.
Champion. - White shaded blush, uper petals f
red, with small carnine blotch on lower petals.
Countess.-Exceedingly large. fine flower, two and a half inches in diameter. Very bright salmon suffused with scarlet: base of petals Crimson King.-For freedom of flowering, depth of color, and good come one of the most popular for market purposes. As its name decomes, it is of a most intense erimson color.
not
Dorothy.- Vers large flower, two and a half inches in diameter, with
fine broad petals Lorely light pink, two upper petals marked with
dark carmine with crimson reinings, each petal margined with a dark carmine with crimson
broad band of silvery white.
Evening Star.-Deep crimson. small blotch, white throat.
Strong plants, $3 \%$-inch pots, 25 c. each, $\$ 2.50$ per dozen.

Edward Perkins. - Very lirge. five flower. with broad petals two and a half inches in diameter. Bright scarlit, two upper petals marked
Gold Mine. Exceedingly bright and showr . One of the largestflowered, freest blooning, and most beautiful and distinct of all.
Carmine-scarlet with white centre, edges of petals crimped.
H. M. Stanley. - Dwarf habit. Flowers soft lake, upper petals deeper,

Marie Mallet. -Flesh color, dark maroon blotch. horlered scarlet.
Mme. Thibaut.-An exquisite rariety. Very harge, round, perfect
 tre of each petal, giving the effect of a flower with beautiful silvery
Mrs. Robt. Sandifo
Mrs. Robt. Sandiford. - Yery large flowrer. semi-double, pure snowy Large specimens in 5 -inch pots, extra fine, 50 c . each.

## CHOICE SELECTIONS IN PLANTS. F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y. <br> MISCELLANEOUS GREENHOUSE AND BEDDING PLANTS.

Daisies:


Pansies.-Extra choice sorts: Perfection, Tri- Each doz. 100 Salvia

Bonfire (Clara Bedman),-An improved salvia. Quite dwarf, growing about two feet high, and flowering very early and cxeeedingly
Splendens (Scarlet Sage).-Brilliant scarlet...
Golden,-Foliage deep golden yellow; flowers
bright scarlet.............................. compact plant, very dwart,-never excecding a foot in height; exceedingly bushy and comof its dwarf, compact habit for use in carpet mílax.--Indispensable in all cut flower work, on account of its beautiful foliage.
Extra sized plants, $31 /-\mathrm{in}$ pots...

10c. $\quad 1.00 \quad 6.0$
Extra sized plants, $31-$-in pots.......... $.151_{15} \quad 1.50 \quad 9.00$

## Swainsona:

Galegifolía alba.-Pure white sprays; always
in bloon. One of the finest inblooni. One of the finest plants for con-
servatory or window. Resembles Sweet Peas. Strong plants, $31 \ll-\mathrm{in}$. pots
Galegifolia rosea,-Similar to Alba in every
respect, except towers are bright pink.
Solanum Wendlandii.-One of the most superb summer-flowering vines, blooming continuously in great masses, often as many Flowers nearly three inches acro
heautiful shade of lavender-blue. heautiful shade of lavender-
Strong plants, $31 / 2-\mathrm{in}$. pots.
Tradescantía
Tradescantia (Wandering Jew).-Useful for
sors. white, pink, scarlet, and blue
Vinca.-Long, trailing vines, indispensable for
haskets or vases.
Major.-Leaves variegated white and green....
Elegantissima.-Green and yellowish green, variegated. Strong plants....................
Extra sized plants of above varieties, $3 \% / 2$. scription, see page 14.) Strong plants from

## Violets:

Marie Louise.-The standard dark blue variety Best for winter-flowering. Our stock is very
clean and healthy, entirely free from disease clean and healthy, entirely free from disea
and in the very best possible condition. Strong young plants, spring delivery $\ldots . . .6 \mathrm{c}$.
Large blooming plants. fall delivery...... 15 c
$\begin{array}{rr}6 \mathrm{c} . & .60 \\ 15 \mathrm{c} . & 4.50\end{array}$
Swanley White.-Pure white, the best white.
Strong young plants, spring delivery
Double Russian (For description, 6c. . . $60 \quad 4.00$
Double Russian.-(For description, see page 14.)
Strong young plants ....................... 10c. $1.00 \quad 6.00$

## Lettuce Plants:

Doz. 100. 1000.
Early: ready in April (transplanted): $\begin{array}{ll}\$ 1.00 & \$ \pi .50\end{array}$
Boston Market, Black Seeded Simpson
Big Boston, Black Seeded Tennís Ball....... . $50 \quad 3.00$
Pepper Plants-Ready in May (transplanted):
Large Bell, or Bull Nose, and Cayenne.
$30 \quad 2.00$
Rhubarb Roots-Linneus :
Extra heary roots for forcing
$\begin{array}{rr}1.50 & 8.00 \\ 2.50 & 16.00\end{array}$
Tomato Plants-Ready in May (transplented)
Acme, Perfection, Trophy, Mikado, Cham-
pion, Ponderosa, New Stone.
. $20 \quad 1.50$

## SUMMER=FLOWERING BULBS.

## GROFF'S NEW HYBRID GLADIOLI.



## CALADIUM ESCULENTUM.

(Eleplocint゚ E Etr.)
lawn or for bordering large sub-tropical groups. 9 c . each, $\$ 1.00$ per doz Iarqe bulbs, 6 to 9 in . in circumfereuce. 10 c . each, $\$ 1.00$ per doz.:
$\$ 6.00$ per 100 . By mail. add Jc.each for postage.
Extra sized bulbs, 9 to 12 in. in circumference. 15 c . each, $\$ 1.50$ per doz. $\$ 9.00$ per 100 . By mail. add 9 cc . each for postage. 12 in . and up in circumference. 25 c . each. $\$ 2.50$


MADEIRA VINE.
5c. each. 50 c. per doz., $\$ 3.00$ per 100 RICHARDIA ALBA MACULATA.
(Spotted-leared C'alta.)
A beautifnl summer-flowering calla. haring medium sized green leares edwith silvery white, Can ge gron as a pot plant or in open gr
Fine large bulbs, 10 c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 .

TUBEROSE PEARL.
We handle this rery largely, exporting annually nearly a million bulbs-more than fire carloads. Our bulbs are grown in the ad soil are peculiarly adapted for their perfect development. and tbe stock we
Extra sized bulbs, 35 c . per doz., $\$ 2.00$ per 100 . By mail, 50 c . per dozen.

## GLOXINIAS.

Fine for indoor decoration during the summer. Plants are of great beauty, the soft, rel rety leares being surmounted with lorely large trumpet-shaped flowrers of exquisite coloring. Groundweork of many is pure white, with throat of blue, rose, scarlet, and crimson,
some haring tubes of bright color with white throat. Bloom until late in summer. We handle these bulbs very largely, and our strain of Hÿbrida crassifuliri erecta grandiflora is unequaled.
Fine bulbs, all colors mized, 10 c , eash, $\$ 1.00$ per doz., $\$ 6.00$ per 100.
TUBEROUS-ROOTED BEGONIAS.
 are corered with a wealth of bloom. Which is simply dazzling from June until November. Flowers are of immense size. three to four SINGLE, 10c. each. $\$ 1.00$ per doz: $\$ 6.00$ per 100 . DOUBLE, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100.

## FANCY-LEAVED CALADIUMS.

## These make grand plants for the decoration of the creenhonse and conservatory during the summer, luxuriating during the hottest

 summer montis. They can also be srown at-of-d collect $n$ supply a grand collection of named rarieties, including the new BExtra sized bulbs, 20c. each. $\$ 2.00$ per doz., $\$ 12.00$ per 100 .

Yellow.-50c. per doz., \$3.50 per 100.

No varieties of named gladioli can in any way compare with these magnificent hrbrid seedlings here offered. No such collection was ever before offered. In their preparation the most expensive named rarieties were used, without regard to their cost. of scientitic hybridization from the most raluable material the world has erer known. They bare been prepared, especially, with
the view of providing the amateur with a typical collection of the modern sladioli. Every collectiou is especially prepared, So Groff's Gold Medal Pan-American Exposition Collection. ${ }^{\text {This }}$ collection is made up from the falo in 1901. and contains rarieties of such high quality that no grower, howerer critical. can wish for better value. Every white, light, and yellow shades are of the purest colors obtainable, reliered in many rarieties by stains and blotches of most inteuse and decided coutrast: the pink, red, scarlet, crimson, and cerise shades are of the higbest quality. With flowers of the largest size and greatest perfection: and the new blue shades include tiuts of lilac, heliotrope, and clematis, such as have
All the abore are in rarious and endless combination, embracing the best production of the purest and most delicate tints.
as well as the most brilliant and stribing contrast of light and rivil colors. The flowers are of the largest size in their respectire types, and the spikes are of correct form, with plants of exid colors. The flowers are of the largest size in their $\$ 3.00$ per doz.. $\$ 18.00$ per 100
Groff's Special Selections. These specially selected collections of new hybrids are prepared from the cream of the
ing orer six hundred named varieties. It also includes choice uew tested seedlings of equal or greater merit. $\quad$. Collection No. 1.-Selected new dark hybrids of shades and combin
$\$ 2.50$ per doz., $\$ 15.00$ per 100.
Collection No. 2.-Selected new white. Tight, and vellow hybrids. No equal ralue offered elsewhere or otherwise
Collection No. 3.-Selected new blue hybrids, not offered elserthere in the world. Fo smoky or slate blues among
Groff's Hybrid Seedlings. - The most popular strain in America, All colors. ingreat variety. 75 c . per doz., 54.00 per 100 : 380.00 per 1,000 .

## GLADIOLI IN SEPARATE COLORS <br> As Usually Offered.

Pink Shades.-35c, per doz., $\$ 2.00$ per 100 .
Scarlet and Crimson.-Extra choice. 30c. per doz, \$1.50 per 100.
White and Light.-35c. per doz., \&2.25 per 100.
Striped and Variegated. -40 c . per doz., $\$ 2.50$ per 100.
Extra Superfine Mixed.-This is a misture of the rery best rarieties, and contains an elemant
assortment, light colors predominating. 30 c . per doz., $\$ 1.75$ per 100 , $\$ 15.00$ per 1,000 Lemoine's Hybrids.- Tery beautiful, remarkable for tine colorings and markings and distiuctive form. Extra fine sorts. 35 c . per doz., $\$ 2.00$ per 100. By masl. add 10c. per dozen for postage.

[^5]
## CHOICE SELECTED FRUITS.

Early Harvest.-Pale yellow. Very early. August
APPLES
Baldwin.-A favorite. Fine keeper. Bright red Spitzenberg.-Deep red; highly flavored. November Northern Spy.-Late, fine keeper: highly flavored. Newtown Pippin.--Very late. The standard of excellence in quality. Does exceptionally well in this locality.
Roxbury Russet.-Best of the Russets. Popular on acc
of its productiveness and excellent keeping qualities.
Transcendent (Crab Apple).-A beautiful variety of the Sibe Red Astrachan.-Red; handsome; somewhat acid. August. Maiden's Blush.-Yellow, red cheek: beautiful. September. Fall Pippin. - Yellow. Fine for table or cooking. October. King of Tompkins Co.-A superb red; of largest size and Rhode Island Greening.-Fin

## 35 c . each $\$ 3.50$ pinter <br> 35 c each, $\$ 3.50$ per doz $\$ 25.00$ per 100 . selected, 50 c each

## CHEREIEC

Coe's Transparent.-Pale amber with red cheek. Very early. Evior Wood Governor Wood.-Light red. Vigorous grower and very pro-
ductive. Good keeper. End of June. Black Tartarian (Black Ox-Heart),-Yery large. One of the most popular varieties. Fine grower and immense bearer
Ripens last of June or beginning of July.

Napoleon Bigarreau (White ox-Heart).-Of largest size; pale Windsor Brownish-black; large. Very late; middle of
Early Richmond.-Sour. Very productive. June.
Montmorzncy Ordinaire. - Sour. Larger than Early Rich

## 50 c. each, $\$ 5.00$ per doz., $£ 35.00$ per 100 ; selected, 75 c. each.

## PEACHES

Triumph.-The earliest yellow peach; ripens in July. Large and of fine quality. Freestone. A sure and abundant bearer. Mountain Rose.-Early; large and bandsome; red cheek. Flesh white and juicy. One of the best. Angust.
Crawford's Early (Melocoton).-A magnificent large yellow peach. Early in September
Oldmixon Free.-White flesh: large; skir pale yellow with deep red cheek. First to middle September
Elberta.-Follows Crawford's Early. Flesh yellow. Exceedingly prolific; sure bearer, and hardy. Extra. Middle of September Stump the World.-Very large, white with bright red cheek. Flesh white, juicy, and highly flavored. End of September. Crawford's Late (Melocoton).-A superb large yellow peach. The best of its season. Last of September.
Stephen's Rareripe.-Large; white sbaded red; flesh white. Very beautiful. Exceedingly productive. Last of September 25 c . each, $\$ 2.50$ per doz., $\$ 15.00$ per 100 ; selected, 35 c . each

## PEARS.

Doyenne d'Ete.-Small; yellow with red cheek; sweet and juicy. One of the very earlest-August first
Clapp's Favorite.-The earliest large pear-earlier than Bartiett. Must not be allowed to ripen on tree; pick early in August Bartlett.-The old standard, and the best of all the pears. Middle of September
Seckel.-Small, but of the highest flavor. A great favorite. Last of September
Sheldon.-A splendid pear of bighest quahty. Large; russet; rich and delicious. October.
Beurre Clairgeau. - Very large, handsome, and attractive. A late fall or early winter variety. Beurre d'Anjou.-A late winter pear. Large; handsome; melting. Will keep till midwinter.

## PLUMS.

Abundance.-A Japanese plum. Red; large and beautiful; very productive. Very early. August Bradshaw.-A verr large and fine early plum; purple; very productıve. August.
Imperial Gage.-Pale green; very productive. One of the best. Middle of August
Yellow Egg.-Large; yellow; beautiful. A favorite sort. Last of August.
Burbank.-A Japanese plum, later and larger than Abundance. Cherry red. Ripens early in Sept
Fellemberg (French or Italian Prune).-A fine late purple plum; oval; juicy and delicious; very
Coe's Gclden Drop.-Large: oval: pale yellow. Last of September
Shropshíre Damson.-A small dark purple plum. Fine for canning. Late.-October.
QUINCES.
Rea's Mammoth.-An improved variety of Apple, or Orange quince: larger and more productive Champion.-Exceedingly large: pear-shaped; very productive. Late.
50 c . each, $\$ 5.00$ per doz., $\$ 30.00$ per 100 ; selected, 75 c . each.

## HARIVY GIEAPES

## First-Class Two-Year-Old Vines.

Campoell's Early.-New. Very desirable on account of its extra earliness, large size, and other mpoells Eariy.-New. Very desirable on account of its extra earliness, large size, and other
Its keeping qualitios are remarkable, lasting in fine shape for a month or six weeks after ripen-
ing. Berries are of large size, dark purple, and clusters are very large
rich and sweet, with no foxiness. Extra. 30 c . each, $\$ 3.0 \cup$ per doz.
Herbert (Rogers .Vo. 44).- A very large black sweet grape. A reliable ripener, and one of the most Moore's Diamond.-White; equally as attractive as Viagara, of better quain Viagara.-A very reliable ripening variety. Large clusters; greenish white wo weeks earlier. Brighton.-Red; very early. Lindley (Rogers No. 9).-Large; red: earl Delaware.-Red; of best quality.
The above seven sorts, 20 c . each, Light bronze. Medium early. $\$ 2.00 \mathrm{rer}$ doz. selected, 30 c , each.
Concord_Black ; medium season. 15 c . each, $\$ 1.50$ per doz.; selected, 25 c . each. high flavor. Wonderfully productive. Marshall.-The earliest

Sharpless.-The favorite.
Gandy's Prize.-Very lat Chetter flavor, and, what is of the g

Golden Queen.-Light orange.


## GTRA WVBERRIES.

Nick Ohmer,-A giant among strawberries. Fruit of the very largest size, dark glossy red, and of
Glen Mary.- The finest variet $y$ considering size, fine quality, and productiveness. Especially fine for home use. Berries extraordinarily large, dark glossy crimson. Extra
Brandywine. - A marvel in size and productiveness. Berries dark glossy scarlet, of the very highest
quality. An exceptionally fine sort. Midseasn to very late.

Cumberland Triumph.-A splendid berry.
Fruit fine, large and luscious. Early.
Layer plants, handsome.
Layring
Layer plants, spring delivery, $\$ 1.00$ per 100 .
Can be sent by mail if 5 c . per 100 is added for postage.
CURRANTS.
Fay's Prolific.-As large and beautiful as the Cherry currant, with longer clusters, less acid, and White Grape,
Cherry,
Two-year-old plants, $\$ 1.00$ per doz., $\$ 6.00$ per 100 ; extra size, $\$ 1.50$ per doz

GOOSEBERRIES.
Downing.-Two-year-old plants, $\$ 1.50$ per doz., $\$ 9.00$ per 100 ; extra size, $\$ 2.50$ per doz. Industry.-Fruit large, dark red, with a rich, pleasant tlavor; an immense yielder: never mildews.
Unequalled by the largest foreign goosehprries for size, flavor, productiveness, and vigorous Unequalled by the largest foreign gooseherries for size, flavor, productiveness, and vigorous rowth. $\$ 2.50$ per doz., $\$ 15.00$ per 100 ; extra size, $\$ 3.50$ per doz.

## RASPBERRIRES.

Superlative.-We can recommend this as the largest, handsomest, and choicest red raspberry. It is magnificent large variet $y$, of fine color, firm, and of the very highest quality

Exquisi doz., $\$ 9.00$ per 100
Cuthbert.-The standard red raspberryisite flavor; the most delicious of all raspberries.
The above three sorts, 50 c . Gergg.-The best Black Cap. Large and fine. $\$ 3.00$ per 100 .
ERIE BLACKBERRY.
This is decidedly the finest blackberry. Perfectly hardy. Of enormous size-larger than Lawton. By far the sweetest, most melting, and delicious of all blackberries. Its compact style
of growth is an additional recommendation for small gardens. of growth is an additional recommendation for small gardens.
75 c . per doz., $\$ 4.00$ per 100.

## GHOIGE SELEGTIONS IN FLOWER SEELDS

Directions for sowing flower seeds will be found printed on each packet.

## NEW AND CHOICE ASTERS.



PIERSON'S PERFECTION ASTER.
These magnificent Asters are an improved Strain of the Poony Flowered, growing about 19
inches high. Tbe flowers are very double. of fine form. petals beautifully incurred. They blom profusely. the plants being a mass of
forers. which are borne on long stiff stems. fowers, wbich are borne on longi, stiff
We offer tbese in eight separate colors.
Pure White, Crimson, Light Blue, White Pure White, Crimson, Light Blue, White
and Black Blue, Dark Blue, Rose Color, and Black Blue, Dark Blue, Rose Color,
Dark Red and White, Dark Blood-Red,

- Per pte
One packet each of the eight colors for isc.
Finest Mixed.-Per pkt., 10c.
TRIUMPH ASTER, WHTE.
This new white rarietry is the most beautiful of
all tbe dwarf asters. Its large incurved flowers and dwarf. compact habit-growing about 1 foot in height-make it very desirable for bedding or pot culture. Per pht.. 10c.


## BIJOU ASTER, PURPLE.

This is a new form of a dwarf bedding aster.
Originated in England and introduced for the Orignated in England, and introduced for the
first time this year. Flowers, purple. Compact growth, each plant bearing twent $y$ - five to thirt $y$ large hlooms. Per pkt., 10 c .

## RAY ASTER.

This nem class attains a height of about 20 inches. Tbe large flowers are borne on long stiff stems, and are alout 4 to 6 inche across,
nd consist of rar-like. slender. quilled florets resembling the straight-raved Japanese chry. santhemum. Very pretty and distinct.
White and Rose.-Each color. per pkt., 10c.

## LADY ASTER.

In its branching habit it resembles the Mignon class, from whicb the Lady Aster white, introduced a few years ago was obtained. We offer this year two new distinct colors of thls,
class. The flowers are oorne on strong stems. having the same semi-globular form as the Migno. Each plant produces from fort to sixty flowers, coming into flower graduallr and bedding, potting. and for cut-flower purposes. Tbe leares are long and narrow, and of a light green color
White.-Per pkt.. 10c.
White, passing to Rose.-Per pht., 10 c .
Rose.-Per pkt., 10c.
One packet each three colors, 25 c .
BALL, or JEWEL, ASTER.
A new class of asters, similar in form to the Poony-Flouered Perfection but more dwarf
and with shorter petals. Flowers perfectly and wit
round.

Finest Mixed.--Per pkt., 1כc.

## JAPANESE ASTER.

Vew and distinct strain. growing about 18
incbes high: of brancbing babit: flowers large incbes high: of brancbing babit: flcwers large wary, curled, and twisted petals, resembling a Japanese chrysanthemum.
Finest Mixed.-Per pht., 10c.

## CONIET ASTER.

The flowers of this remarkable Aster are large a veraging 4 to 5 incbes across, haring long, curled, and twisted petals, resembling the finest
curled Japanese chrrsanthemum. The curled Japanese chrysanthemum. The long
stems make this class especially desirable for cutting. The plants, growing from $1 \geqslant$ to 15

White, Peach Blossom, Carmine, Rose and White, Light Blue.-Per pkt., 10c.
Finest Mixed.-Per pkt., 10c.
Giant White.-Much larger tban tbe ordinary White. the petals being larger and broader. Per
pkt. i0c.

Giant, The Bride- White changing to rose; a
Giant White, passing to Light Blue.-A pleasing shade. Per pkt., 10 c .

Giant, Finest Mixed.-Per pkt., 10c.
One packet each of the eight colors for 75 c .

BRANCHING ASTER.
A magnificent American-grown. late-hlooming Aster. Flowers, exceedingly large and double long stems, making it especially deeirable for cutting. The petals are broad and lons, and
nany of them twisted and curled. giring the flower the appearance of a large chrssantbemum. Tbe branching habit of the plant. and tbe season when it blooms-coming into flower
fter all other rarieties are out of bloomafter all other rarieties are out of bloom-
White, Pink, Lavender.-Per pkt., 10c.
Mixed.-Per pht., 10c.
VICTORIA ASTER.
These are considered br many to be the finest of all asters for size, color, profusion of bloom,
eddins, or cuttin. The flowers are verv larse lobular. and beautifully imbricated. We offer eight separate colors:
White, Carmine-Rose, Light Blue, Dark Blue and White, Crimson and White, Violet, Dark Scarlet, Crimson.-Per pkt., 10c.
One packet each of the eight colors for $\tau 5 \mathrm{c}$.
Finest Mixed.-Per pkt., Inc.

## MIGNON ASTER.

Similar to the T-ictoria. but of semi-dwarf, branching babit. Flowers, double: petals deeply
imbricated. It blooms profuselv. and is desirmbricated. It blooms profus
able for florists for cut flowers.
White, Peach Blossom, Light Blue.-Per pkt. 10c.
Lilac.-Ner. Per pht., 10c.
One packet each of the four colors for 30 c . Finest Mixed.-Per pkt., 10c.

DWARF CHRYSANTHEMUM

## ASTER.

Can scarcely be recommended too highly; arge, heautifilly shaned flowers: dwarf. comact growth: desirable for bedding and border-
Finest Mixed.-Per pht., 10c.
CROWN, or COCARDEAU, ASTER. A rery striking and distinct class, eacb flower having a wbite
Finest Mixed.-Per pkt., 10c.
SNOWBALL, or WHITE PRINCESS,

## ASTER.

This heautiful snow white aster is especially adapted for massing, beididing, borders, and parcompact. busby habit. Each plant bears tbirty or more large, perfectly double flowers, forming a solid bouquet of wbite. almost biding the foll. age of the plant. It is also highly recommended
for cutting. Per pht, 10c.: tbree pkts., 25 c .

## SINGLE-FLOWERED ASTER

These single asters are abundant bloomers fowers, star-sbaped. held erect by strong, stif
stems. Plants begin to flower early and con tinue until late in autumn.
Finest Mixed.-Per pkt., oc
"QUEEN OF THE EARLIES"

## ASTER.

The chief characteristic of tbis aster is its extreme earliness: it blooms two to three week earlier than Queen of the Marhet, wbich makes
it very desirable. It is the earliest of all asters. White.--Per pkt., 10c.

IMPROVED DWARF PYRAMIDAL

## BOUQUET ASTER

A splendid dwarf rarietr, growing ouly 1 ft . in height: when well grown, a plant forms a com pact bouque

BETTERIDGE'S QUILLED ASTER.
An improved strain ; large, double flowers, ${ }_{2}^{\text {ft. high. }}$
New Yellow.-Especially desirable on account of its odd color. Per pht., jc.
Finest Mixed.-Per pkt.. jc.


Chrisaiteejras-Flowered aster.


## PIERSON'S PRIZE BALSAMS.

Old garden farorites, which have been so hyle and perfect as a Camellia, which the tower planted, as this tends to produce more double flowers.
Scarlet.-Very double, intense fiery scarlet. Crimson.-Deep crimson.
Apple Blossom.-Elegant.
Lilac.-Very delicate lavender.
Blood Red.-Brilliaut deep scarlet.
Flesh Color.-A beautiful shade.
Solferino.-Satiny white, striped and spotted Rose Color, -
Rose Color.-Beautiful rosy pink
Lemon.-Very beautiful.
perfect rewtion.-This is saved from the most perfect flowers only, and is designed for flor-
ists' uses and those who want an extra quality white. Per pkt., 10 c. ; per oz, \$1.00.
Per pkt., jc., except White Perfection
Per pkt., Jc., except White Perfection.
One packet each of the ten colors for 50 c .
Finest Mixed.-Per pkt., 5c.
NEW DOUBLE BALSAM, ALBA

## PERFECTA.

This superh Balsam of German orioin will undoubtedly become very popnlar with florists wbo
require perfectly white flowers. We insert here, in part, introducer's description: "Not only are the individual blooms just as large, as double, and as finely formed as those of the other colors
of Improved Canellia-Flowered Balsams, but the plant as a whole, with its stems thickly crowded with snow, white blossoms, produces a
magnificent effect." Per pkt., 10c.,

## BEGONIAS,

Double Tuberous-Rooted.-The TuberousRooted Begonias are anong the handsomest of
our summer-flowering bulbs, the flowers of many of our-choice kinds being two and three catesliades of yellow and salmon to the most striking crimson and scarlet. Our seed has been very carefuly hybridized, and will pro-
duce a large proportion of double flowers of the choicest sorts. Per pkt., 50 .
Single Tuberous-Rooted.-Finest mixed. Per pkt., 25c.
fernon. This excellent variety is one of the best for bedding in masses. The plants are
fairly covered with show Lowers of the brightest carmine-scarlet, which, as the plants grow older, change to almost deep red, producing hlooming plants that will continue in Hower until frost. Per pkt., 10e.

ABOBRA.
A pretty climbing perennial, with handsomely A pretty climbing perennial, with handsomely
cut, glossy dark green foliage : small, oval scarlet fruits, forming beautiful warlands.
Viridiflora.-Per pkt.. 5c.

## ABRONIA.

Charming trailer, with Verbena-like, sweet
Umbellata.-Rosy lilac, with white eye. Per
pkt., 5 c .

## ACROCLINIUM.

One of the most beautiful Everlastings, bearing great quantities of briyht pink and white ing great quantites of briwht pink and
Roseum.-Bright pink, charming. Per pkt., jc ,
Album.-Pure white. Per pkt., 5 c
Roseum fl. pl.-Flowers perfectly double and
larger than the single sorts; very beautitul.

## ADLUMIA.

A beautiful climbing plant of graceful habit, With delicate pale green pinnate foliage; flower reely all summer but not nntil the second sea
son. Also called Alountain Fringe and Alleghany Vine. Hardy; grows 15 feet high.
Círrhosa.-Flesh-colored. Per pkt., 10c.

## AGERATUM.

Free-flowering bedding plants, producing a profusi.
vinter.
Mexicanum.-Flowers, light blue ; 2 feet high.
Tom Thermb,-Dwarf; compact; 6 to 9 inches

## ORNAMENTAL FOLIAGED BEETS.

Scarlet-Ribbed Chilian.-A strong-growing variety, the leaves often more than three feet long by one foot wid
scarlet. Per pkt., 5 c .
Yellow-Ribbed Chilian,-Similar to the above, but richly variegated, with a yellow mid-rib. but richly
Per pkt., 5 c .
Crimson-Veined Brazilian.-The colors of the Brazilian va
Per pkt., 5 c .
Golden-Veined Brazilian,-A variet y with gs. Per pkt., $\overline{\mathrm{c}} \mathrm{c}$
Scarlet-Veined Brazilian,-Deep crimson, with

## BELLIS PERENNIS.

Double English Daisy.
Well known and charming early spring bloon ng plants, for edgings, etc, blooming with th and had in bloom in a very short time. Flower from April to June.
Double White.-Pure snowy white. Per pkt.,
Longfellow.-A fine large-flowering double Dasy, wit
pkt., ioc.
Snowball.-Large double white, fine for cutting,

## BRACHYCOME IBERIDIFOLIA

(Swan River Daisy.)
The Brachycome Iberidifolia is a daisy-like flower, found on the banks of the Swan River. in Daisy. An elegant little plant, growing about 8 inches in height, oí compact branching habit, and abundance of flowers, something like those
Blue.-Per pkt, 5
Finest Mixed,-Per pkt., 5 c .

## AMARANTHUS

Grown for ther bright foliage, which is renarkably brilliant ; of no use whatever as potplants. sow in open ground.
Tricolor.-Joseph's Coat. Per pkt., $\mathfrak{\text { c. }}$
SaliciSolius,-Fountain plant. Per pkt., 5 c .
Bicolor Ruber.-Dark red and yellow. Per SWEET ALYSSUM.
Alyssum, Sweet.-An excellent border plant. Alyssurn, Sweet.-An excellent border plant
its frayrant white blooms beinly indispensable
tor bouguets in for bouquets; in bloom constantly. Per pkt. 5c.; per oz., 25 c .
Tom Thumb-(Compactun Erectum, or Litthe Cem).-A fine dwarf sort, suitable for low beds, edgings, borders, etc.: growing only
to 4 incbes in height. Per pkt., 5 c; per oz., 35 c

## AMMOBIUM.

An everlasting flower ; smanl, but very pretty,
and very useful as a variety iu wiuter bouquets. Alatum Grandiflorum.-An improved variety, twice the size of the common sort, aud pure

## ANGELONIA GRANDIFLORA ALBA

A graceful greenhouse plant, having pure
white flowers, which contrast prettily with the dark green lanceolate foliage. Plants flower tiful pot-plant is especially adapted for house or conservatory decoration, and, being a good winter bloomer, makes a
the table. Per pkt., 25 c .

## ANTIRRHINUM.

Snap Dragon; of easy culture; unsurpassed or summer and late fall flowering
Majus.-Tall, growing about $\underset{\text { cho }}{ }$ feet high. Extira
choice varieties. Finest mixed. Per pkt., 5 .
Tom 1 humb,-Dwarf, 1 foot. Very beautiful
varieties. Finest mixed, Per pkt., 5c. BALLOON VINE.
(Cardiospermum Halicacabum.)
A handsome climber; curious from its inflated balloon-like seed pods, from which it derives its
name. Per pkt., 5c.


Ricinus Cambogiensis

AQUILECIA.
One of our most beautiful hardy plants. The
varieties we offer are elegant; bloom the second eason aud perpetually afterwards. The con mon sorts are known as "Columbine
Chrysantha,-This is a strong-growing, beauti Flowers bright yellow, produced freely all summer; a strikingly graud and heautiful
plant. Per pkt., 10c. plant. Per pkt.,
Chrysantha Grandiflora Alba.-New; pure
white: very beautiful. Per pkt., 1Oc.
Cerulea.-Flowers very large, sky blue and Glandulosa.-Dark blue; very fine. Per pkt. 10c.

## ASPARAGUS PLUMOSUS NANUS

A very beautiful greenhouse clinber, having
dark green, delicate feathery foliage; grown largely by forists and others for cutting; used


## CANDYTUFT.

One of the most useful annuals; very effective in beds, groups, borders, etc., of the easiest cul by successive sowings.
Empress.-Flowers, pure white; large tresses.
Tom Thumb, White.-Dwarf, growing from to 6 inches in height. Fine for edgings. Per pkt., 5
Dwarf Hybrids.-Finest mixed. In this we
Rose Color.-Per pkt., ฮ̄e.
Dunnett's Crimson.-Extra dark. Per pkt., 5e. White Rockei.-Very long spikes; pure white Per pkt., zc.
Carmine. -Produces masses of vivid carmine Finest Mixed,-Ay colors. Per pkt,

## HARDY CANDYTUFT.

Iberis Sempervirens.-This is perfectly hardy; ith dark green foliage, which during June is covered with a perfe
fowers. Per pkt., 5 c .
Iberis Gíbraltarica_-Lilac, shading white
Flowers, large; very fine. Per pkt., CASTOR OIL BEAN.
(Ricinus.)
Stately, ornamental-leaved plants for centres f sub-tiopical groups, etc.
Cambogiensis.- The best dark-leaved Castor Oil Bean, and one of the finest for tropical eflects, either in masses or as individual speci
meus on the lawn or garden, that we know of They grow from 6 to 8 feet high, with large
palm-like leaves of a hronzy-red maroon color palm-like leaves of a hronzy-red maroon color
with large red veins; the leaf-stems and younger growth are of ricb reddish-brown, while the maiu stem, or trunk, is of ebony
hlack. Per pkt., 5c.
Sanguineus.-Blood-red stalks; splendid; 10 feet Gibsonii,-D
purple stem and leaves. Pe Borboniensis Arboreus.-Very large and hand some foliage. The tallest sort, growing 15 fec Zanzibariensis. - T
Zanzibariensis. - The largest of all Ricinus, comprise our misture have gigantic leaves 2 to $21 / 2$ feet across, richly colored, varying
from bright green with green stems to dark bronze with ied stems. Planted in groups on
the lawn they make a beautiful tropical
effect. Per pkt., ž.


Centaurea Cyants Margarita. CENTAUREA CYANUS
(Bachelor's Button, or Corn Fiower.) A rery ornamental and easily cultivated flower; exceedingly heautiful in mixed borders, and flowers hlue. purple, etc.
Finest Mixed.-Per pkt., 5c.
Margarita.-A new pure white, sweet-scented of easy culture. The flowers are heautifully laciniated, and freely produced on long stems which render them valualle for cuttiig. The lasting quality of the flower after heing cut is
a desirahle feature of this Centaurea. Per pist.,10c.
Victoria. - Blue. Dwarf, growing 8 inches high.
Fine for pots or borders. Per plt., 10c. Fine for pots or borders. Per pkt., 10c.
Emperor William.-A dark variety that is rer popular for cut flower growing. as it is the most tense dark hlue. Per pkt, ฮ̃c
Double-Flowering.-A rery interesting norelty: an improvement on this old favorite flower tofore. Half of the plants will come true from seed, forming more compact and fuller heads

## CENTAUREA

Gymnocarpa.-(Dusty Miller).-Fin ely divided. fern-like silvery-gray foliage: attains a diameter of two feet; the principal rariet ${ }^{\text {s }}$
Candidissima. - $A$ drarf variety, growing only one foot high, with
leaves. Per pkt., 10c.
CACALIA

A heautifui and profuse flowering genus of A heautiful and profuse flowering genus borders, they are of remarkahly easy culture can suce
Finest Mixed.—Per pkt., 5 c.

## CALCEOLARIA HYBRIDA

Plants of a highly decorative character; inare remarkahle for their large, maguificently marked flowers, and are from the most celerated European collections.
Tigred and Self-Colored-In finest mixture
Spotted Sorts.-Finest mixture of the most
beautifully marked nowers. Per pkt., 25 c .

## CANTERBURY BELLS

When well grown, Canterbury Bells are among When well grown, Canterbury Bells are among ceed in light, rich soil, and should he trans-
planted two feet apart, Hardy; hloom the planted tiwo,
Campanula Mirabilis--New Bellforer. This norelty is said to he the hest of all the canter-
hury Bells. The plant grows about 20 to 24 inches high and forms a thickly hranched hush of pyramidal form, each hranch heing fairly covered with large fowers of a pale hlue or filac color. The leares are very peculiar, heing
toothed and leather-like. This Campanula should he in every collection. Per pkt., $2 \overline{\mathrm{~s}}$.
Campanula Media Calycanthema.-A'n im. proved sort ; the most heautiful. Finest mixed Per pkt., 5 c.

## CAMPANULA CARPATICA

(Corpathian Harebell.)
Hardy: a dwarf plant, with large, showy hlue her: heautiful, hlooms the second season from eed. Per plt., 5 c ,

## CERYSANTHEMUMS

 These are rery easily raised from seed, andthose who raise them will undouhtedly procure some very choice new rarieties, as the seed we
offer has heen very carefully raised from the offer has heen rery carefully raised from the Tapanese Varieties.-Per pht., 10 c .
Chinese Varieties.-Per plt., 10c
Japanese and Chinese Varieties, Mixed.-Per pkt., 10c.

## ANNUAL CHRYSANTHEMUMS.

(French Marguerites, or Painted Daisies.)
Exceedingly heautiful, the colors having the appearance of hewg laid on with the hrush; hloom rers freely. For houquets they are unadditions to the flower garden or as pot-plauts These annual chrysanthemums hear no resemblance to perennial chrysanthemums whatever
Venustum.-White, crimson centre. Per pkt., ร̄c.
Venusturm Rubrum.-Very fine. Per pkt., sc.
Burridgeanum Improved.-Crimson, white
centre. Per pkt., jc.
ord Beaconsfield.-Crimson-maroon; e dged eye. Per pkt., $\overline{\mathrm{c}}$.
The Sultan.-Rich, velvety crimson-maroon, ith golden rim about a quarter of an inch deep next the centre. Per pkt., 5
W. E. Gladstone.-Tery distinct, the whole of the flower heing hrilliant crimson; exceedingly
One paper each of the ahove 6 sorts, 25 c
Finest Mixed Colors.-Per pkt., 5 c .

COSMOS.
This magnificent annual is among the mos nothing can gire greater satisfaction fors, and display. They make very large plants, growing fire to seren feet high, which are heautiful masses of the most elegant foliage until they hegin to hloom in Septemher, when each plant
bears hundreds of large, showy hlossoms, resembling large dahlias. Octoher frosts do not hurt the plants or flowers, and during that mouth Mammoth Perfection "Erlinda." - Wite. Per pkt., 10 c .
Marmmoth Perfection "Rosita."-Pink. Per
Marnmoth Perfection Mixed.-Per pkt., 10c
Large-Flowered White.-Per pkt., jc
Large-Flowered Pink.-Per pkt., 5 c.
Large-Flowered Mixed.-Per pkt., 5c.


## GIANT EARLY-FLOWERING FANCY COSMOS.

The flowers of this heautiful Cosmos measure from $41 / 2$ to 5 inches across, and are extremely heautiful as to form and coloring. The mixture contains all the colors, shades, and forms heretofore seen in Cosmos, and through the shades of red a great many new ones. Some of the flowers are shaped like single Camellias, hut more heautiful. Some of the crimson oues put you in mind of
single Dahlias, other white ones have plaited petals, prettily fringed, resemhling Romineyc Coulterii, or California Tree Poppy. Some fiowers have plain petals, others pinked, toothed or fringed. overlapping each other. The colors range fiom pure white through shades of pink, deep rose, and light red to crimson. Some white ones are delicately fushed or fiecked with pink or mauve, and are very heautiful. Th
Giant Red, Giant Pink, Giant White, Giant Niixed.-Per plt., 10c.

## EXTRA CHOICE COSMOS

Tints of Dawn.-New and distinct. The flowers hare a white ground, finely flecked or flushed With delicate pink: some are flushed much darke
New Improved Yellow.-This pretty and useful Cosmos is greatly-improred after two seasons in and the plants more upright in growth. It becins hlooming when rep young and hlooms and the plants more upright in growth. It begins hlooming when rery young, and hlooms
Dahlia-Flowered Crimson.-Splendid flowers of deepest, richest shades of crimson, very large, resembling Single Dahlias in sinape. With age the y take on a lighter shade, which adds greatly to the effect, giving several different shades on one plant. The eontrast hetw,
red tlowers and the rich green of the foliage is rery striking. Per pkt., 15 c ,
Now Marguerite.-One of the prettiest and daintiest rarieties imaginahle. The flowers measure ron $21 / 3$ to 3 inches across; the petals are deeply laciniated, or fringed. The flowers resemhle

## CALENDULA.

Meteor.-A valuahle introduction for summer hedding, as it hlooms incessantly, Grow 12 to 18 inches high, hearing large flowers of a
deep orange on a pale straw-colored ground The color is very striking, and the profusion with which they hloom is remarkable. Per pkt., 5 c
Prince of Orange.-Tery much darker t h a n
Meteor, the flower heing striped with a more Meteor, the flower heing striped with a more intense shade of orange, and this olowing tint
is imparted to the whole flower. Per pkt., jc.
Pongei fl. pl.-Douhle white. Per pkt., 5c.

## CANABY BIRD FLOWER

A very desirahle climher. flowering freely

## CATCHFLY

A heautiful free-blooming hardy annual, of easy culture: should he sown in heds or groups Finest Mixed.-Per pkt., 5c.

## CARNATIONS, MARGUERITE.

These carnations are hichly prized hy everyfter they can he had in hoom in four months bloom hy July and continually until frost. They are rery sweet-scented, and grow compact and hushy, ahout 8 inches hish, flowering any other carnation. The flovers are very large and hrilliantly colored, ranging through shades of red, pink, white, rariegated, etc. With this eed it will he possihle for every one to grow the he sown later for this mirpose. Per pkt., 10c.

## CARNATION

Popular farorites, which are deltciously fragrant; co:ors extremely rich and heautiful. The ope, and mav he expected to produce someound a few single flowers among them. Hardy; rill not hlonm until second season.
Extra Choice Mixed.-Saved from shoicest
double flowers. Per pht.. 5 c .


Cineraria.
CINERARIA HYBRIDA.
Beautiful and very showy greenhouse flowering slants. Our seed is from a prize European Single. Vind sopt mived.
Single , almost exclusively double-flowering plants. Finest mixed. Per pkt., 50c.

## CINERARIA.

Fine for ribbon liues and bedding; more erect
han the Centanreas
Acanthifolia.-The best variety, with downy
white silvery leaves; an improvement on $C$ White sivery leaves; an
Marima. Per pkt., 10 c .

CLARKIA.
A hardy annual, blooming profusely; one and a
Mrs. Langtry--Snow white, with a well-defined centre ol brilliant crimson. Per pkt., 5c.
Finest Mixed.-Per pkt., 5c.
COREOPSIS.
Lanceolata Grandiflora (California Sun-beams.)-These lovely improved varieties are much larger than any heretofore offered; the flowers are beautifully formed,-some saucer-
shaped, others that, some exquisitely incurved, while others are like great buttercups. The petals are broad, with pinked, toothed, or irregularly fringed edges. Some are very light yellow,
others a deeper shade, darker around the eyeall so fine, it is difficult to say which is the most beautiful. Per pkt., 10 c .
Lanceolata,-Makes a dense tuft of glossy foli-
age, which is rich and bright fill hard frosi, antl out of this mass of foliage rises a constant sucvession of tall, slender stems, two feet hish, bearing blossoms of the most brilliant golidin yellow conceivable, as large as a silver dollar.
The beauty of thesc flowers is unequaled by any yellow flower. There is, perhaps, no other per ennial so valuable for' summer, cutting. Per pkt., 5 c .

## CALLIOPSIS

One of the best annuals; of every shade of yellow, orange, and rich reddish brown: rrows
about two feet high, and produces a very brilliant offect; seed may be sown where they are to Finest Mixed Colors.

COB $\boldsymbol{T}^{\text {SCA }}$
One of the finest summer climbers; flowers, largects; requires to be sown early in lot-bed or greenhouse. We would recommend it to any
wishing a perfect climber of rapid growth for

## CONVOLVULUS MINOR

(Dwarf Convolvulus).

Remarkably showy plants, with exceedingly and mixed borders an unnsually brilliant effect. Largely used and well suited for bedding: grows ne foot high ; thowers close up in at ernoon like
Tricolor Crimson Violet.-Flowers have a
brilliant yellow eye, encircled with a band of snowy white, margined with rich crimsonviolet. Pcr pkt., 5 c ,
Tricolor Rosecus,-Beautiful rosc-colored flowers, with pure white centre, fringed with purple, sharding away toward the throat in five broad
Tricolor Finest Mixed._-Per pkt,
Mauritanicus. - Bcantiful for hanging-baskets, ases, and bedding: flowers blue; blooms very

## CYCLAMEN PERSICUM GIGANTEUM

 OR GRANDIFLORUMA large flowering form of Cyclamen Persicum. The tlowers of this nagnificent Cyclamen, are of Cyclamens are among the most beautiful winter and spring-flowering bulbs for window and greenhouse. The flowers are not only of strikmg beat.
ty, but the foliage is also highly ornamental. ty, but the foliage is also highy ornamentat.
The seed we offer is from the choicest collection in Europe.
Persicum Giganteum Album.-Per pkt., 25c. Persicum Giganteum Roseum Superbum.Per pkt., 25c.
Persic.um Giganteum, Finest Mixed.-Per pkt.,


Cyclamen.

## CYPRESS VINE.

Onc of the most beautiful climbers, with light graceful, delicate foliage, and bright flowers. The sowing. Plant May 15 .

Scarlet.-Per pkt., 5c, White.-Per pkt., 5 c


Convolvulus Mauritanicus.

## CLEMATIS

Elegant well-known climbers, suitable for cov Paniculata.-The most beantiful of all hardy climbers. Flowers, pure white, very fragrant, borne in clusters. When in bloom, in August, to be appreciated. Per pkt., 10c.
Hybrida Grandiflora.- Specially selected strain, saved only from large-flowering sorts. Flammula.-F
Flammula.-Flowers, small, white, and very

## COCKSCOMB.

celosia Cristata.)
Interesting and brilliant annuals, and when fail to please and attract attention.
Empress.-Splendid. Produces combs of colossal proportions; color, bright crimson, rich and
velvety. Unquestionably the finest strain. Per
pkt., 10 c . Glasgow Priz
Japan.-A branchi tirely different from Empress. The branches are scarlet or crimson, and far excel every other
variet $y$ in the brillianey of their color and the varied forms and beauty of their combs. Per pke.,
Dwarf (Celosia Cristata Nana)-Choice mix
ture of tlee newest dwarf crested varieties ture of the newest dwarf crested varieties.
Per pkí., jc.

## CELOSIA PYRAMIDALIS PLUMOSA.

The plumed, or feathered varieties of the Cockscomb family; very fine for cutting in summer
Triomphe de Exposition.-Crimson. Per pkt.,
Aurea,-Bright yellow. Per pkt., $5 c$
Finest Mixed.-Per pkt., 5 c .

## CYCLANTHERA EXPLODENS

A free-growing climber, with handsome foliage and pretty oval-shaped fruit, exploting when

## DELPHINIUM FORMOSUM.

An improved variet $y$ of the old-fashioned Lark flowering plant there is. It begins to bloom eariy in spring, and bloons continuously all summer. A beautifui showy plant. Blooms second year fiom


SINGLE DAHLIAS.
Single Dahlias are among the most showy and beautiful of our late summer and fall flowering plants. New varieties are constantly being probeauty, and as this seed is unusually choice, 11 may be expected to produce exceptionally fine
results. Per pkt., 5 c .

## DOLICHOS LABLAB. <br> (Hyacinth Bean.)

A climber, growing about ten feet high, flower ng in clusters. The seed pods are also highly Finest Mixed.-Per pkt., 5 c .

ECHINOCYSTIS LOBATA.
(IVild Cucumber).
A rapid growing climber, often growing thirty

## ESCHSCHOLTZIA

(California Poppy.)
Very show, growing about one foot high, with a mass of blossoms about two inches in diameter, Eschscholtzia in the sunshine makes a blaze of color. Should be sown where they are to remain. The Golden West.--A grand new Eschschotzia. four to six inche or immense size and measure four to six inches across; the petals are large.
overlapping each other. The color is light caoverlapping each other. The cotor $n$ at the base of each petal, forming a Maltese cross in the
centre. The flowers are beautifully and centre. The flowers are beautifully and
variously formed,-some are flat and vide open. some saucer-shaped, others very deep with tharing edges. In some, the orange blotch almost suffuses the whole thower; in others it russ into
the yellow in fine penciled lines; others have an the yellow in fine penciled lines; ot thers have an
orange centre, with a margin of clear y ellow. The beauty of the tlowers is almost indescribable. Per pkt., 10 c
Californica.-Bright yellow, orange centre. Per Mkt., 5 c
andarin. - The inner side of the petals is rich very beantif, the outer side brilliant scarlet: Per pkt.,5c.
Rose Cardinal.-A distinct and lovely variety
with soft, clear iosy-tinted flowers. Per pkt...5c

## EUPHORBIA VARIEGATA

(Snow on the Mountain.)
A showy border-plant, with foliage veined and margined with white; very attractive. Per pkt.

## EVERLASTINGS

See Helichrysum, Acroclinium, Rhedanthe,

W Mail all Seeds in Packets and Ounces at Catalogue Prices Free to Any Post-Office in the United States or Canada.


GAILLARDIA PICTA LORENZIANA. Double Gaillardia. This is an introduction of the
prove to he of lasting merit. As an ornamental
plant, and on account of its long duration of plant, and on account of its long duration of bloom, aud its usefulness for cut flowers, it can
not be too highly recominended. Per pkt.. jc.

HYBRID GAILLARDIAS.
Exceedingly showy flowers, hlooming in masses from early in summer two to three inches across One of the gayest summer flowers.
Grandiflora.-The largest and most heautiful of the species: rich crimsom and yellow. Per pkt., วิ.
Aurora Borealis.-Rays of gold, crimson, and
white. Per pkt., 5c.
Amblydon.-Rich hlood red. Per pkt., 5c.
Coccinea.-Scarlet. Per pkt., sc.
Aristata,-Gold anò scarlet. Per pkt., 5c
Finest Mixed.-Per pkt., 5c.

FOXGLOVE (Digitalis)
Ornamental plants of great heauty. Hardy, flowering the second season. The hlossoms are stems three to four feet high.
Ivery's New Spotted.-Tery much improved mixed. Per pht., 5 c .
GODETIA.

Well worthy extended cultiration. Their delicate tints hare long made them
English gardens. Hardy Annuals.
Gloriosa.-A fine new sort of dwarf, compact Growth, having herilliant satiny hlood-red fow-
ers. Considered to he the finest of all Godetias. ers. Conside
Lady Satin Rose.-Flowers hrilliant carmine, shading rosy pink at the edges, the surface
Bijort,-Snowy white, with a hright pink spot at
the hase of each petal. Per pkt., 5c. Duchess of Albany.-The finest white Godetia. Per pkt., 5 c .
Finest Mixed, all colors Per pkt., 5 c .

## GOLDEN FEATHER.

(Pyrethrum Parthenifolium Aureum.) A beautiful dwarf plant, six to nine inches high, of compact growth, forming an elegant
feature for rihhon horders, marginal lines, or for the general purposes of the flower garden. Foli-
age golden yellow. Per pkt., 5 .

## GILLIA.

Free flowering. with clusters of small, delicate flowers: must he sown where they are to remain; desirahle for cutting.
Finest Mixed Dwarf Sorts.-Per pkt., 5c.
GYPSOPHILA PANICULATA.
A treasure for houquets either summer or winter; flowers and foliage very debeate, a mass of the finest little leares and branches, corered
with tiny star-shaped flowers. White. Per pkt. 5 c .


HELICHRYSUM.
The best of all the Everlastings. Large and showy plants for the horder; grow generally highly prized for dried winter bouquets. Easil grown, and succeed anywhere. Flowers should he cut before fully expanded.
Fireball,-A heautiful everlasting. Very double,
Monstrosum, Finest Mixed.-Improved large
double flowers. Very fine. Per pkt., ic.

These have been selected for the ornamenta character of their foliage the singularity of their fruits, and the peculiarity of their color. Some are of rery large size and of curious form. While fail to excite admiration.
Orange.-The well known mock orange. Per
pkt., 5 c . pkt., 丂ั
Japanese Nest Egg.- White: a perfect imitation of an egg. Do not crack and are not injured hy heat or cold. Tery ornamental cli
the best of nest eggs. Per pkt.,
jc.
Hercules Clubb,-The longest of all the rarieties
Pear Shaped.-Tery heautiful: yellow and green
striped, cream color. Per pkt., jc. striped, cream color. Per pkt., эc.
Lemon.-Yellow, very small, showy. Perpkt.,5c Bottle.-Handsome and uscful. Per pkt., 5c.
Sipho, or Dipper,-Long slim handles, useful for
pkt., इ̄
Powder Horn.-In the shape of a powder horn.
Per pkt., 5c.
One pkt. of each of above eight kinds for 30 c
Finest Mixed.-Per pkt., 5c.

## GLOXINIA HYBRIDA GRANDIFLORA

 Ai: elegant summer hooming hulh for inthe summer months. They are of unrivaled, heautr, the soft, rel-vety leares heing sur. vety leares heing sur-
mounted with a ciuster of large, lovely trumpet shaped flowers of exquisite coloring. The groundwork of many
is pure white, with throat of hlue, scarlet, rose, and crimson, or colors with white throats. They hloom until late in summer.

Per pkt., 50 c .


## GLOBE AMARANTH.

Often called English Clover and Bachelor's useful in mixed flower beds, as they hloom all summer.
Finest Mixed.-Per pkt., 5 c .

## ICE PLANT.

A rery singular dwarf trailing plant, much A rery singular dwarf trailing plant, much
used for garnishing. The leaves and stems are
covered with crystalline glohules, giving it the covered with crystalline glohules, giring it the
appearance of heing covered with ice. Half appearance of heing covere
Hardy Annual. Per pkt., 5 .

## IPOMEA.

Coccinea.-Star Ipomea. One of the most heautiful and reliahle of our rapid grorsing summer climhing rines, growing to a
height of ten feet. Flowers brilliant scarlet, marked with white stripe on each petal. Per pkt., 5c.
Learii (Blue-dawn Flower).- Intense hright
Limbata Elegantissima. - Magnificent climher. with intense purple centre and pure white margin. Per pkt., 5 c .

## LAVENDER.

Chiefly cultivated on account of the delicious fragrance of their flowers and leares; they suc-
ceed in any common soil; hardy perennial.
ceed in any common soil; hardy perennial.
Lavendula spica.-Lilac, two feet. Per pkt., 5 c .


## PIERSON'S SUPERB HOLLYHOCKS.

The distinctive character and massive heauty of the Hollyhocks render them unrivaled as a evergreen shruhs. For distant effect in large groups they are matchless; they also form a howl and effective outline in fower gardens Our improved rarieties are magnificent: with the most perfect Howers. They are superh-from the finest collection in Germany. Four finest Any color separate, 10 c . per pkt.; the four for 30 c . Choice mixed from named sorts, 10c. per pkt.

## HELIOTROPE.

A favorite, producing throughout the summer Howers. Finest Mixed. Per pkt., 10c

## HUMULUS.

## (Japanese Hop.)

Japonicus.-A rapid climher. The foliage is hright green, and resemhles the common hop It is one of the hest vines for corering rerandas. trellises, etc. Especially desirahl
do not trouhle it. Per pkt., 5 .
Japonicus fol. var.-Similar to the abore sort, but. with
pkt. 5 c.

## LARKSPUR.

Most desirahle plants. the prevailing color be-
ing blue. Splendid for mixed horders. Dwarf Rocket.-One foot high. Mixed, Per
Emperor.-For profuseness of blooming the Imperiag Leldom seen with less than 100 close, erect spikes of flowers upon it. It is of symmetrical hushy habit, one and a half feet Mixed, per pkt., ${ }^{\text {jo }}$ c

## LEPTOSYNE STILLMANI

A beautiful California annual. growing ahout hushy plants, each plant throwing up numerous golden yellow flowers one and a half inches in diameter, coutrasting prettily with the finely is that it hlooms within four or fire weeks from the time the seed is sown, remaiming from five to six weeks in full heauty. and surpassing in this respect almost every pher

## LOBELIAS.

The prettiest of hlue flowering plants, with delifusion of flowers; admira

Crystal Palace Compacta.-Blue; the hest bedding rariety. Per pkt., 10c.
Gracilis.-Bright hlue, trailing; best for baskets. Gracilis Alba.-White. Per pkt., 5 c .

LOPHOSPERMUM. Exceedingly ornamental climbing plants, with
arge and bandsome flowers. Very effective Fine for vases, etc.
Scandens,-Rosy-carmine. Per pkt., 10 cents. LUPINS.
Well-known plants, commonly called Sun Dials. Seed should be sown where they are to remain Mixed annual sorts.-Per pkt., sc.

MARVEL OF PER
Flowers funnel-shaped, white, red, and Flowers funnel-shaped, white, red, and
striped, and very fragrant. They open about 4 .
o'clock in the afternoon (hence the name), restriped, and very frarnoon (hence the name), re-
o'clock in the aftern
maining open all night. The French call it Belle maining open all night. The French call
Finest Mixed.-Per pkt., 5c.
MAURANDIAS.

Exquisite slender climbing plants, with grace-
ful foliage, and bandsome white, pink, or purple rumpet sliaped tlowers.
Finest Mixed Colors.-Per pkt., 10 c

## MUSA ENSETE.

A beautiful large-leaved plant, 10 to 12 ft . high: suitable for growing in tubs for decorative pur or in large groups for tropical effect. Per pkt. $\stackrel{\mathrm{Or}}{2 \mathrm{c}} \mathrm{c}$.
MIMOSA PUDICA,

Curious from the fact that when touched, its name is derived. Per pkt., sc.
Moschatus (Musk Plant).-Per pkt., 5c.
Hybridus Tigrinus (Monkey Flower).-Elegantly spotted flowers. All colors mixed, per pkt., sc.

## NEMOPHILA,

Pretty, delicate hardy annuals. The flowers
are mainly blue and white. A few plauts se are mainly blue and white. A few plats set seeds scattered over the beds, will give a good Finest Mixed.-Per pkt., 5 c .


New Hybrid Moon Flower.

## MIGNONETTE.

Allen's Defiance.-Mammoth-flowering mignonette. This is the favorite variety grown by florists for winter-flowering, producing large spikes of bloom twelve to fifteen inches in length. It is the most desirable of all the maminoth mignonettes on account of its delghtful ragrance, which is lacking in some other
varieties. Per pkt., 10 c .; per oz., 60 c . Machet. - Dwarf aud vigorous, of pyramidal growth massive spikes of sweet-
scented reddisb flowers. Entirely distinct
from all the sorts hitherto recomscented reddisb flowers. Entirely distinct from all the sorts hitherto recom-
mended for pot culture. Per pkt., 10c.; per oz., 60 c . New Golden Machet.-A new sort of the same compact habit of growth as the
well-known Machet. Tbis variety produces large spikes of yellow flowers. Per Well-known Machet.
pkt., 10c.; per oz., 60 c .
Mammoth Hybrid Spiral.-Very robust, bearing twice as many flowers as the common kind, with very large spikes of bloom, often attaining a length of 8 to Victoria
Victoria.-Dark red. Fine. Per pkt., 5 c . ; per oz., 60c
Reseda Odorata.-Common mignonette. Per pkt., 5c.; per oz., 15c.; per $1 / 4 \mathrm{lb}$.,
40 c . ; per lb., $\$ 1.25$.

## MORNING GLORY.

Imperial Japanese.-For a quick-growing climber no rine equals this new Japanese Mornng Glory. Large beautiful flowers, embracing single. semi-double, quilled and frilled, crimped and scalloped, of every hue and color except yellow, The solid colors range from white to dark purple, with intermediate shades edged with white, piuk edged, white, and white bor ered pink. All the colors and shades are beautiful beyond description. The foliage also varies in shape as
well as in color,which adds to the beauty of the plant. Finest mixed, per. pkt, Common Morning Glory (Convolvulus Major).-Finest mived ped, per. pkt.,

## HYBRID MOON FLOWER.

Much larger flowers, blooms about thirty days sooner, and also opens earlier in the evening than the common Hoon Flower. Flowers rary in form on different phaped, thus adding charm and interest to this grand climber. When the nagnificent pure white flowers, 5 to 7 inches across, are open from early evening until 10 to
12 o'clock the next morning, the effect is grand. Per


Tom Themb Nasturtich.

The Eldorado Marigold.

## MARIGOLD

Dwarf French.-One foot. Per. pkt., 5c.
Tall African.-The most striking in large
beds or mixed borders; ; 2 feet high. Per beds or
pkt.,
5c.

Eldorado.-Of enormous size, measuring 3 to 4 inches across. Embrace four shades o color-the liontest primrose, lemon, ric orange. Per pkt., 5 c .
Tagetes Signata Pumila.-A beautiful plant, forming a compact, globular bush,
covered with bright yellow blossoms, with a reddish brown stripe through the centre of each petal. Per \%it.. 5c.

TALL, OR CLIMBING, NASTURTIUMS Grow to the height of 10 feet or more; fine
ummer climbers. The half-ripe seed pods are much esteemed for pickles
Finest Mixed.-Per pkt., 5c.; per oz., 10c.; per lb., 25 c .; per lb ., 75 c .

## LOBB'S CLIMBING NASTURTIUMS.

These differ from the ordinary tall Nastur iums, the leaves being smaller. Are splendid or training on arbors, vases, and rock work; and an for winter decoration in the greenhouse an re elegant and showy
Oueen Victoria.-Deep scarlet.
Roí des Noirs,-Blackish-maroor.
Triomphe de Gand.-Light scarlet.
Napoleon III.-Golden yellow, spotted with brown.
Finest Mixed.-All colors.
Per nkt., 5c.; per oz., 20c.

allen’s Deflance Mignonette.

## NASTURTIUMS.

 DWARF, OR TOM THUMB.The dwarf improved varieties of Nasturtium are among the most use-
ful and beautiful of garden favorites for bedding massing. Their close compat colored flowers, and the freedom with which, they bloom, all combine to place them in a leading
position among first-class bedding plants.
Should be grown in rather poor soil.
Beauty.-Yellow, flushed vermilion.
Cerulea Rosea.-Beautiful peach.
Crimson.-Dark crimson.
Crystal Palace Gem,-Sulphur, spotted mauve Empress of India.-The most brilliant Nastur. tium in cultivation. Plant dwarf, compact,
with dark-tinted foliage and flowers of a deep with dark-tinted

## Golden King, -Golden yellow

King of Tom Thumb.-Intense scarlet, blu Pearl.-Creamy white
King Theodore.-Dark green foliage, flowers almost black
Rose.-Very desirable.
Scarlet.-Very brilhant.
Spotted,-Yellow, spotted crimson.
Yellow,-Bright yellow.
Ruby King,-Foliage very dark
Spotted King.-Yellow, spotted chocolate.
Lady Bird.-Rich golden yellow, each petal having a broad bar or vein of bright ruby

The above-named kinds, 5 c . per pkt.; 15c. per The full collection of the above 16 kinds for Finest Mixed,-All kinds. Per pkt., 5c.; per oz. 10 c .; per $1 / 4 \mathrm{lb}$., 30 c. ; per 1 b ., $\$ 1.00$.


A wonderfnl adranee has heen made in petunias within the last few years. Nothing is showier or more easily grown, and nothing gives such a eonstant display of flowers from rery early until very
late. The markings, size, aud eolors of the flowers are remarkable, Single Fringed.-Flowers are deeply fringed, and combine extreme eleganee of form with great diversity of delicate and harming colors. Our illustration is recueeci about one-half size, and although it shows the heautiful form of the flowers of our improred rarieties and gives some idea of their eleganee, no engraving eau convey an adequate idea of their marrelous beauty 5 pkts. for $\$ 1.00$.
Double Fringed.-Our seed of these is of unsurpassed excellenee, having been fertilized with great eare. It ean he expeeted to produee 30 to $t 0$ per eent. of eharming douhle fringed flowers. 50c. per pkt.
Striped and Blotched.-The finest in eultiration except our Single Fringed varieties. All colors, 10c. per pkt.

The rarieties of pansies that we offer eomprise the rery finest straius obtainahle, and will he found very superior to the quality usually- offered. Using large quantities of pansy seed for our own sowing, we are very particular to haudle ouly the hest quality ohtaiuahle, and no expense has been spared in ohtaining the rery hest strains from the very hest French. German, aud English sourees.
Improved Giant Trimardeau.-Remarkable for the enormous size of the flowers, most of whieh are marked with three large hlot ches ou the lower petals. These are very distinet and heautiful, and particularly desirahle on aecount of their enormous size. 10c. per pkt.
Mammoth Parisian. -A new strain of Trimardeau pansies with very show, handsome fowers, mostly white-ground and fivehlotched varieties. 10 c . per pkt.
Masterpiece (Germania.)-Giant Curled or Ruffled Pansies. A new strain of faney pansies with enormous flowers, edges of the petals heiug erimped, or undulating, giving the flower almost the effect of heing douhle. Tery heautiful, containing the riehest comhmations of eolors ever offered in the fire-spotted strain of pansies. 25c. per pist.


Bugnot's Superb Blotched.-Flowers are of enormous size and of eircular form. of great suhstance and velrety texture. eaeh petal haring a deeply colored hloteh that runs out in delieate reinings to the edge. The shadings eomprise tints of red. bronze, aud hrown not found in any other mixture. 25c. per pkt.
Cassier's Giant Odier.-The largest-llowered class of blotehedi pansies. A rery showy and espeeially rich strain of unsurpassed quality: Flowers are all three-spotted or five-spotted on haekground of rery rieh colors. 25 c . per pkt.
Imperial German.- While the flowers of this strain are not quite so large as those of the giant strains oflered, they are remarkahle for their wonderfnlly delieate and cxquisite coloring. comprising an endless variety of eharming shades-so delieate and beautiful that it is impossihle to descrihe them. They contain orer forty rariet ies, striped, blotehed, hordered, and fringed in rainbow eolors, the tlowers of all being of a rich, relvety texture. 10c. per pkt.
Pierson's Perfection.-This is the best mixture of pansies that ean be ohtanued, eomprisiug the largest variety and the widest range of color and size, eontaimng all the rery richest siraius of Iammoth Butterfly, Gient Ruffed and Mottled, Giant Five-spotted, Parisian, and Trimardeau, as well as Imperial German, giving an unrivaled rariets hoth in size and eoloring. Jothing more satisfactory can be imagned than this stran, and we ean recommend it in the hughest terms. Florists will find it an unequaled mixture for sowing on account of the endless rarietr, size, and rich eoloring of the flowers. Fothing to equal it has ever hefore heen offered. 25c. per pkt.

## SEPARATE COLORS.

Giant Emperor William.-Cltramarine blue with riolet eve. Giant Atropurpureum.-Deep royal purple.
Giant Golden Queen.-Pure sellow.
Giant Yellow Trimardeau.-Yellow with large blaek eve. Giant White Trimardeau.-White with purple eye. Very Giant Snowflake (Snow Queen or Candidissima),-Pure satiny
white.
Giant King of the Blacks.-Intensely dark-almost eoal blaek. Giant Siriped or Mottled.-Curionsly striped and flamed sorts in rainhow tints. An infinite variety of heautilul colors. 10 c . per pzt.

## PERENNIAL PEAS (Lathyrius).

Perennial peas are perfeetly hardy in this elimate. They die down to the ground every winter, starting again in he spring. Grow ten feet or more in height.
Lathyrus latifolius.-The old-fashioued red wariety: 5c. per pkt.
Lathyrus latifolius albus.-Flowers pure white, horne in large clusters. Grand. 10c. per pkt.
Lathyrus latifolius, finest mixed. -5 c . per pkt.

## DWARF CUPID SWEET PEAS.

These are entirely distinet aud different from the usual tall-growing rarieties, heing of low, spreading form. Plants grow only ahout six inches high, and form a dense mass of the riehest green foliage ten to fifteen inches in diameter. The flower stems grow ahout four inehes long, eaeh stem hearing two to three fiowers, all open at the same time. When in bloom the plants are completely corered with flowering shoots. They flower in the riehest profusion, beginuing to bloom in May and continuing until October, making them equally desirable for horders, hedding in masses. or eut flowers.
Pink Cupid.-Rose-pink standards with pure white or light pink wings: similar to Blanche Ferry, A row of this variet $y$ in full tlower is hright heyond deseription, laving the appearance of heing strewn with hright piuk rose huds. White Cupid.-Pure snowy white.

5 c . per pkt., 10c. per oz., 25c. per $1 / 4 \mathrm{lb}$., 75 c . per lb .



## MAGENTA.

Captivation. Light magenta, delicately suffused purple. Good size.

## MAUVE.

Emily Eckford. - Standard light reddish mauve. The flower is of large
sizc. Vigorous grower and good bloomer. Per pkt., jc.; per oz., 10e.; New Countess.-The best lavender sort; comes absolutely true from seed. Both standard and
Per pkt., 5 c .; per oz., 10 c .;

## COLORS BLENDING.

Crown Jewel.-Delicate creamy white, veined and tinted violet-rose.
Per pkt., 5 c .; per oz., 10 c .: Per pkt., 5 c .; per oz., 10 c .
Coquette.-Standard shaded light blue on a primrose ground; wings clear
primrose. Fine large flower. Per pkt.
Venus.-Salmon-buff, shaded pink. Per pkt., sc.; per oz., 10c.;
Countess of Aberdeen.-Very pale pink; edged with delicate rose. Per pkt., 5c.; per oz., 10c.;
Royal Rose.-Deep rose-pink, wings shading lighter. Yer pkt., $\mathfrak{\text { c. .; per }}$ Countess of Shrewsbury.-A blending of pink and purple, wings shading to pink, faintly suffused with lilac. Per pkt., 5c.; per oz., 10 c .;
Alice Eckford.-Cream-tinted standard; white wings. Per pkt., oc.: per Mez., 10c.;
Meteor.-Standard, bright orange-salmon; wings. pink. Large flower Per pkt., 5 c .; per oz., 10 c .
Lottie Eckford. -White ground, ligbtly suffused with blue; wings, deeper Maid of Honor. -Improved Butterffy. White ground, shaded ligbt blue edged violet. Per pkt., 5 c .: per oz., 10 c .;
Golden Gate.-Pinkish mauve and lavender; wings upright. Per pkt.,
5c.; per oz., 10c.;

NEW AND EXTRA CHOICE SWEET PEAS.
The best of all the "up-to-date" American and European Sorts.

## WHITE.

Blanche Burpee.-The finest of all the white Sweet Peas. anche Burpee.-The finest of all the white Sweet Peas.
Flowers pure white, of immense size and remarkable sub-
stance; very profuse bloomer. Per pkt., sc.; per oz., 10c.;

Emily Henderson.-Seedling from Blanche Ferry; the best of the old-t ype whites. Flowers large, white, borne on long,
stiff, flowering stems. Per pkt., 5c.; per oz., 10c.;

## BLUE.

Captain of the Blues.- Nearest approach to blue. Flowers
large, expanded, shell-shaped. Per pkt., 5c.; per oz., 10c.;

## PINK.

Prima Donna.-Large, perfect flower. Color, light blush pink, a shade decper
5 c.; per oz., 10c.;
5c.; per oz., 10c.:
Royal Robe.-Delicate blush pink, blending with faintest
lilac-barely noticeable. Stems slender and of good length. lilac-barely noticeable. St
Per pkt., sc.; per oz., 10c.;
Blushing Beauty.-Fine, extra large, rich, soft, fleshy-rose of very large expanded form. Per pkt., $5 \mathrm{c} . ;$ per oz., 10 c .;

Lovely.-Soft sbell pink. Grand flowers of very large size. Per pkt., Tc., per oz., 10c.,
Katharine Tracy-Considcred the best pink; of American Flowers are very large, of cood substance, and are borinc on exceedingly long stems, making it especially desirable for
bouquets, etc. Per pkt,. 5 c .: per oz. 10 c . bouquets, etc. Per pkt., 乞c.; per oz., 10c.;

## CRIMSON.

Mars.-Bright crimson; gorgeous flower of large size and per-

## CONTRASTING SHADES

Little Dorrit-Standards large, broad, and expanded, notched at apex,
YELLOW.
Queen Victoria.-Nearest approach to yellow in Sweet Peas:
delicate sulphur-yellow overlaid faintly with purple, flowers delicate sulphur-yellow overlaid faintly with purple, Howers
large, perfect foim. Per pkt., 5c.; per oz, 10e.

Mrs. Eckford.-Of perfect form. Delicate primrose tint. Very effeetive bunched. Medium early. Per pkt., ธc.; per oz.,

## ROSE.

Lady Penzance.-Standard orange-pin-k; wings, deep pure
pink. A beautiful sort. Per pkt., 5 cc .; per oz., 10e.;
Ovid.-A rich rose color: a fit companion to Lady Penzance, possessing all the good qualities of that sort, but holding its
color better: Per $\beta, k t$., je.; per oz., 10c.:
Her Majesty.-Large; clear rose-pink, shaded crimson. Of improved form, bearing three to four well-arranged flowers per oz., 10 c .;

## SCARLET.

Brilliant.-Stands the hot summer sun better than any other scarlet sort. Rich crimson-scarlet. Per pkt., $\begin{aligned} & \text { ac.; ; per oz., } \\ & \text { 10c.: }\end{aligned}$
Firefly. irefly.-Intense scarlet; best of its color up to the introduction pkt., 5c.; per oz., 10 c . Salopian.-Decidedy the finest scarlet sweet pea in cultivation. Brilliant scarlet flowers, large, and tinely formed.
Per pkt.. 5c.: per oz., 10 . Prince Edward of York.-Flowers of extra large size and boldly expanded form. Standlard, bright glowing searlet;
wings, soft deep rose. Per pkt., Jc.; per oz,, 10 c .
carmine-pink; wings delica
Extra Early Blanche Ferry
Extra Early Blanche Ferry.-A superb variet y both for forcing unde glass or planting in the open ground for cut flowers; dwarf habit, and
fairly covered with pink and white flowers. Blooms two weeks earlier firan any other sort ; Hlowers are larger and finer than Blanche Ferry, whiel variety has been so popular until the introduetion of this sort
Red Riding Hood.-A new form of flower. Wings rosy-pink, shading to blush-white at the calyx. A free and continuous bloomer; stems very
long: flowers verv frarant, and of extraordinary keeping qualities
after being cut. Perpkt, 5 jc , per oz,, 10c. fter being cut Per pt. pcr oz, 10c.

## VARIEGATED SORTS.

Aurora.-Standard and wings flaked and striped on a
bright orange-salmon. Per pkt., 5c.; per oz., 10 c .;
Mor
Mrs. Joseph Chamberlain.-Flowers are of fine form and large size, white, heavily haked and striped
Mikado.-Rose, heavily veined and striped white. Per pkt., 5 c .; per oz.,
Ramona
Ramona.-Creamy wbitc ground, delicately striped and splashed with Senator.-A Per pkt., ǒc.; per oz., 10c.
Senator.-A fine dark-striped flower; white ground, heavily striped brown
and cbocolate. Per pkt., 5c.; per oz., 10 ,
per: oz., 10c.;
America.-White pkt., गc.; per oz., 10 c


## CLARET.

Duke of Clarence.-Deep rose-claret, bordering on the maroon, somewhat on the sbading of stamley-not so brilliant, but a larger and better MAROON.
Stanley.-The darkest of all Sweet Peas. Ricb, dark maroon. A fine, bold
flower. Per pkt, 5 c , per oz., 10 c ;


Choice Mixed.-Per pkt., 5 c .; per oz., 10 c .; per $1 / 4 \mathrm{lb}$., 15 c .; per lb ., 45 e . All of the above-named kinds per $\frac{114}{4} \mathrm{lb}$., 20 c .; per lb ., 60 c ,
Eckford's Large Flowering Hybrids, Mixed.-Per pkt., 5c.; per oz., 10c.; per $1 / 4 \mathrm{lb} ., 20 \mathrm{c}$.; per lb., 50 c .


Fringed Primclas

## PRIMULA SINENSIS

(Chinese Primrose.)
Indispensable for winter and spring decoration no more satisfactory window plants than these as they hloom constantly the whole winter long. The seed we offer has heen sared from flowers and is of unsurpassed quality, Greenhouse per ennials. Sow in March and April.
Fimbriata Rubra.-Deep red ; very fine. Per pro., zic.
Fimbriata Alba.-Pure white. Per pkt., Isc. Extra Choice Mixed.-Per pkt., 25 c .

## PHYSALIS FRANCHETI.

(Winter Cherry, or Chinese Lantern Plant.) A very ornamental plant, hearing large, brilthis pod a cherry-like fruit of the same color. The claim the fruit is edihle, and others not. The hrightness of the seed pod makes it raluahle tion. Per pkt., 10c.


Phlox Drejmondi Cespidata (Star of Quedlinburg.

## PINKS-Summer Garden Varieties,

 Bloom continually all summer long, and are rases, etc. One of the most satisfactory plants grown in the gardenDianthus Hecdewegii.-Single, large flowers, heautiful rich colors, finely marked. Per pkt.,
Dianthus Diadematus fl. pl. (Double Diadem Pinh.).-Of dwarf, compact hahit, of rarious
tints of hest, with hrilliant markings and dazzling col-
Dianthus Chinensis f1. pl. (Double China Pink). - Very fine: hlooming for two seasons; richest

Dianthus Eastern Queen.-Beautifully mar hled; the hroad hands of rich mauve upon the paler surtace of the petals are very striking and pretty. Per pzt., 5 c
Dianthus Crimson Belle.-Rich. Fivid crimson-
like color; flowers of extraordinary like color; Howers of extraordinary size and
suhstance, evenly and finely laciniated. Per
Finest Mixed.-All the above sorts in one paper Per pkt., 5 c


PHLOX DRUMMONDI GRANDIFLORA.
A magnificent class, greatly improved, with very large and more perfect flowers. Blooms splendid mass of color, almost hiding the foliage. Seed need only be sorn in open ground in May and from June will make a hrilliant bed of showy hest about 6 inches apart. Planted in separate colors, in masses, the effect is grand. The colors re very hrilliant. We know of nothing that will
ive more satisfaction in the garden. Fine for utting for houquets.
Splendens.-Flowers 'large, color virid crimson with pure white centre: growth compact. The finest sort; elegant. Per pkt., 10 c
Alba.-Pure white. Per pkt., 10c.
Coccinea.-Scarlet: spleudid. Per pkt., 10c. Carminea Alba Oculata.-Rose-carmine, with Are. Per ph., 10c
Atropurpurea.-Rich purple. Per pkt., 10c. Kermesina Striata,-Crimson; striped with One pkt. each of ahore 6 sorts for 50 c Finest Mixed.-Per pkt., 10c.; per oz., 75c.

PHLOX DRUMMONDI
Cuspidata (Star of Quedlinburg).-An extraordinary variety. The centre of each petal of an inch herond the edge, which gives the
flowers a regular star-ihe form. The plant flowers a regular star-ike form. The plant
grows about $11 /$ feet in height, of compact hrowit, and hears large umhels of flowers. Per Finest Mixed.-Per pkt., sc .
 PERENNIAL POPPIES.
These hardy Poppies are the most brilliant of all, and should hare a place in every hardy collection. The florrers are from 4 to 6 inches
across, and are simply grand when in hloom. Oriental.-Dark, brilliant scarlet. Per pkt., 10c Hybrid Oriental.-These Hybrids contain many new colors that will be appreciated, including white, blood-red, hlotched black, glowing scar


Double Garden Poppies.


Dasebrog Poppy.

## SINGLE POPPIES.

Iceland Poppy (Papaver Nudicaule).-Satinlike flowers, hlooming from June to Octoher; an elegant cut flower. Flowers the first
season, hut is hardy and lasts for years. Bright yellow, pure white, orange.-Per
pkt., $10 \mathrm{c}, \% 3$ kts. for
e5c. Finest Mixed,-Per pkt.. 10c.
Tulip Poppy (Papaver Gaucum)-A superb variet. growing ahout 14 inches high. Each plant hears immense quantities of large intense and color single scarlet tulips. Blooms rery early. Per pkt., 10 c .
Shirley Poppy.-Beautiful flower of wonderfully light, hright, tissue paper-like appearance, colors ranging from purest white through all colors. Per pkt., 5 c . Papaver Umbrosum.-Beautiful dwarf Single Poppy; hrilliant crimson with a shining hlack spot on each petal. Plant is inches in height; pkt., 5 c .
Papaver Danebrog.-Flowers hrilliant. scarlet, bearing on each petal a large silvery-white
spot, forming a white cross on a scarlet ground spot, forming a white cross on a scarlet ground,
similar to the Danish or $S w$ iss nat ioual hanner. Very desirahle and showy. Per pkt. 5 c .

## DOUBLE GARDEN POPPIES.

Grow ahout 2 feet high, with magnificent shades of color, the most heautiful of the species, and an ornament to any garden. The flowers are as large as Pæouies. For brilliant, dazzling colors these poppies are equaled only by the White, white and light purple, rose color, scarlet and white, dark scarlet on violet ground, fiery scarlet.-Per pkt., 5 c.
Finest Mixed.-Per pkt., $\mathfrak{c}$.; per oz., 20e

## MIKADO POPPY

Douhle-fringed Poppr: wlite, the edges tipped
GIANT P正ONY-FLOWERED POPPIES.
Nankeen.-This is an entirely new color in Pæony Poppies-a pale lemon, affording a pleasform and substance of the blossom are superh
Snowball. - A Nerr Zealand variety of enormous size and matchless beauty. For stately effect beat, and it canuot fail to give satisfaction.
Per plt., 10 c.


PORTULACA.
For brilliancy, delicacy, diversity, and beauty f color, the Portulaca surpasses all other outdoor plants. It luxuriates in ligbt soil and sunny
situations, rapıdly carpeting the ground with its flowers and foliage. For small beds, edgings, or rock work, it is incomparably the finest annual grown.
Single, Finest Mixed.-Per pkt., sc.; per oz., 40c. Double, Finest Mixed.-Canıot be relied upon to produce entirely double flowers, but a propor-
tion only. Per pkt., 10 c .

## RHODANTHE

 A well-known and splendid Everlasting: alsoValuable for the decoration of the conservatory
and flower-garden; fine for bedding. Maculata.-Rosy-purple, crimson centre. Per pkt., 10c.
Maculata Alba.-Pure wbite, yellow disc. Per pkt., 10c.
Prince Bismarck.-Double, brigbt rose. Per
pkt., 10 c . pkt., 10c.
Atrosanguinea.-Dark, purplish-crimson; very
brilliant. Per pkt., 10 c .
One pkt. each 4 sorts for 30 c

## SALVIA SPLENDENS.

Salvia, called Flowering Sage, grows freely
in any light, rich soil, from 18 inches to 2 feet in any light, rich soil, from 18 inches to 2 feet in height. Plants should get a good start in the
hot-bed, and not be planted out before the
weather is warm. Brilliant scarlet. Per pkt., 10 c .

## SALPIGLOSSIS GRANDIFLORA.

Very showy annual; large funnel-sbaped flow-
ers, mottled, veined, and self-colored.
Finest Mixed.-Per pkt., sc.

## SUNFLOWER.

Variegated Leaved. -New. Single flowered sort, , growing about 6 feet high, with variegated
foliage, leaves being striped and blotched with yellow. About 80 per cent. comes true from seed. Per pkt., 10 c
Helianthus Californicus.-Extra large and double; 5 feet. Per pkt., 5 c.
Mammoth Russian.-Single, very large, some,
Globosus Fistulosus.-The best of the sunflow-
ers; very large and double; 6 feet. Per pkt., 5c.

SCABIOSA NANA FL PL
(Mourning Bride, or Sweet Scabious.) A beautiful border plat, producing in profusion
flowers in great variet of colors. The flowers are quite double and globular, varying in all the shades of white, carmine, maroon, lilac, etc. A most valuable flower to use in bouquets or
vases of cut flowers. Per pkt., 5 c .

SOLANUM CAPSICASTRUM
(Jerusalem Cherry).)
Miniature bush, covered all winter witb a profusion of scarlet fruit. A very interesting plant
for the decoration of the greenhouse or sit.ting room. Per pkt., 5c.

## SMILAX.

(Myrsiphyllum Asparagoides.)
One of the most delicate and beautiful of all Vines for greenhouse culture; most extensively used in all bouquet
work. Per pkt., 10 c .; per oz., 75 c .

STOCKS.
These have for many years been general favorites, but of late years the Germans have grown them in such per fection that they are con-
sidered almost indispensable. The seed is grown with such great care that a very large proportion of double flowers are produced from the seed, and of great fragrance and beauty. Hardy annual Giant Perfection, White--Plants grow about $21 / 2$ feet high, bearing
flowers. Per pkt., 10 c .
Princess Alice (Cut and Come Again.) - A splendid white branching sort, growing abou 18 inches high. Almost a perpetual bloomer.
Per pkt., 10 c .
Ten weeks,-Finest mixed. Very fragrant Large-Flowered Dwarf Pyramidal.-Fines mixed. The most popular stock in cultivation Per pkt., 10 c
Snowflake.-Uncommonly large
 and very double snow white flow
ers: the glossy
dark green foli age renders the
whiteness of the flowers more conspicuous
pkt, 15 c . TO viv

SWEET WILLIAM
A well-known, popular, freeprovements upon the old varieties made within the last few years have rendered it still mo Single Auricisla-Flowered.-A
very liandsome variety, producing immense very liandsome variety, producing in
trusses of bloom; $11 / 2$ feet. Per pkt., 5 c . Double-Flowered.-Mixed. $11 / 2 \mathrm{ft}$. Per pkt., 5 c TORENIA FOURNIERII.
These are among the prettiest summer plants for vases or hanging baskets. Tbe flower is sky blue, dotted with three dark blue spots, with a
bright yellow throat. An exceedingly free bloomer. Per pkt., 10c.

## THUNBERGIA.

 A beautiful climber, growing 4 to 6 feet high,and flowering profusely throughout the summer
months; flowers, pale buff, white, and orange, months; flowers, pale buff, white, and orange,
with nearly black throat; leaves shaped somewhat like a spade.
Finest Mixed.-Per pkt., 5c

VINCA
Tbis old and popular plant should be in every garden; of compact, bushy growth, producing tinued bloom makes it very desirable for massing Alba.-Pure white. Rosea.-Rose; dark-eye Oculata.-White; crimson-eye. Per pkt.,10c.each WALL FLOWER.
The flowers of the Wall Flower are deliciously Finest Double Mixed.-Per pkt., 10c

XERANTHEMUM.
A showy class of Everlastings. The flowers, bouquets; among the most easily cultivated of annuals, requiring only to be sown about May, in Finest Mixed.

## ZINNIAS.



Double Giant, Quee
variety of $Z$ innia elequns robusta pure white the well-known Giant Zinnia. The very double flowers are of beautiful shape and measure
about 4-in. across. This excellent novelty comes true from seed, and is deserving of universal attention. Per pkt., 15 c .
Pompone.-The flowers of tbis beautiful class are but about half the size of the ordinary
Zinnia, very double, and of the most perfect

Double Tom Thumb.-A compact Lilliputiangrowing variety, not over 12 inches high, espe-
cially suited for edgings and small beds, with flowers resembling in size and color the Pom
Zebra, or Striped.-Very interesting and beauti-
ful class. The seed we offer was saved from the most characteristic blooms, and will produc about 50 per cent. of very fine striped flowers. Per pkt., 10c.
Mammoth-Flowered. - Very large-flowering growing 3 feet in height, with large, perfectly which are borne in uninterrupted success:on the whole summer. Per pkt., 10 c
Curled and Crested.-Large, double flowers gracefully curved and twisted petals. Colors
range through the various sbades of red, yellow, pink, etc. The plants form large, compact

Elegans.-Large, beautifully formed elegans.-Large, beautifully formed flowers
excedingy handsome. Few plants in the
flower border are more effective. Per pkt., 5 c One pkt. each of 7 sorts for 50 c .

Excelsior Odorless Flower Food for House Plants, prepared expressly to supply the wants of Flowers when grown in the house or conservatory. If you wish your plants to grow and blossom in the house you must feed them. Full directions for use accompany each package. Each box contains enough fertilizer for 20 plants for three months. Price, $1 / 2 \mathrm{lb}$. packaijes, 10 c . each; 12 for $\$ 1.00$. By mail, add 8 cents each for postage.

## BEANS, BUSH LINA.

One quart will. plant from 100 to 150 feet of drill, according to size of bean.
These are extremely sensitive to frost and cold, and should never be planted before May 1st. If the rows. rows eighteen incbes apart. St ir the soil oftell. but only wheu dry, for wbeu handled during wet weather tbey will rust, greatly infuring the crop. Packages of all varieties 10c. each, free by mail.
Perfection wix.-Unequaled for
productiveness; plant being loaded
with long golden yellow pods of liand-
somest appearalice and finest qual-
ity; an improved "Flageolet " Bean,
earlier and larger than Golden earlier
Yosemite Mammolh Wax.-A new variety of tbe higbest value in every respect. The pods are a golden
waxy-vellow, absolutely stringless and when fit for use, nearly solid pulp, the beans being rery small at that time, cooking tender and delic-
ious. The pods are of enormous size alentine Wax. - Earlicst, most productive and finest quality wis sort. The pods are romnd. rery
meaty, and almost strinsless Remarkably frec from rust Crystal White wax.- Almost transparent vax, stringless. teuder,
crisp: richest flaror............... Improved Golden Nax. - Very early. The podsirre lonyand string. less. Pound yolden vellow. Fxcels
 tor to be entirely rust-proof. Vinc
vigorous, very productive
mproved Eininue.This is an improvement, both in ear-
liness and productiveness, upon the
well-known and favorite tine. It is from ten days to two weeks earlier and much more prolific: pods round, unusually thick and est qualit ${ }^{-}$. the common Refugee, but very nueb better. being about two weeks ear-
lier. It is a sure and enormous bearer. An excellent market variety. Horticultural ${ }^{\text {Divarf. }}$ Delicious either sbelled or green; a fine slielled bean for summer use... ... Early Mohawk.- Very early.hardy
and productive: the largest and earland productive: the largest and earl-
iest beangrown. hardy and prolificqt. peck

 of tistake. exetables on our list. A bed once made and properly cared
ond for will last for years. Seed should be sown in April in drills one Ioot apart and about two inches deep. Soon as seediuss are larse the weakest plants. Care sbould be baken to keep the plants free from weeds during the season. One year old plants can be traus-
 trenching TWo frer deep. mixing the soil thorourhly with plenty of
manure, as yo more can be e applied after the bebd aro plauted exmanure, as 110 more can be applied after the beds arc plauted ex-
cept by surface dressing: the soil can scarcely be made too rich. A plot of ground $20 \times 50$ feet, requiring 300 plants to plant the rlot, will be large enougb to supply a moderate-sized family, Plant in rows three feet apart, plants one foot apart in the rows. Toplant the bed,
open trencbes inches deep and tbe witt of a spade, spread the
roots out carefully in all directions, keeping the crown six inches rom the surface. Plant always in spring, as early as the ground and cover with a top dressing of manure, which should be forked suare yard, or 200 pounds for a bed of the above size. A new bed should be left uncut two rears. cutting the third year.
from Conover's Colossal, we believe to be the best in cuitivation. It produces stalks of the largest size, pure white, requires no arti-
ficial blancbing, and for this reason, when sold, brings tbe higbficial blancbing, and for this reason, when sold, brings tbe higb-
est market price. Eight $y$ to ninety per cent. of the plants grown est market price. Eighty to ninety per cent. of the plants grown
from seed will come true balance reverting to the type. The small percentage that does not come true can
 Colosting a permanent bed
Palmerio. - Earlier, larger, a better vielder, and more even and reqular than the Colossal, and for this reason will supersede that well-
known favorite....

## asParagus Roots.

Coloseal and Palmetto.-Fine, strong two-year-old roots, $\mathrm{S}_{1} .06$
Columbian Mammoth White-Strong, two-year-old roots,


Burpea's Bush Lima. - A dwarf form of tbe true Large Trite Lima. Tbe bushes grow about eigbteen to wenty incbes high upright branching out and forming a compact, busby
plant, beariug large pods well filled with large plant, beariug large pods well filled with large, known large Pole Limas. An enormous crop-
Dreer's Bush Linar. - This variety is a true bush form of Dreer's Improved Pole Lima known sort, wbich is considered for quality the best of tbe Pole Limas. The plants grow from $11 / 2$ to 2 ft . in beight, very vigorous abundauce of well filled pods, haring three to five beans eaub of excellent quality. Price, $3 j \mathrm{c}$. per qt.; 82.25 per peck.
Henderson's Bush Lima:-Grows without tbe aid of stakes or poles, in compact busb duces enormous crops of delicious Lima pro At least two weeks earlier than any of the climbing Limas. Tbe beans are the size of Sieva or Small Lima, not as large as Burpee's or Dreer's Bush Limas. Price, 35 c . per q t.
$\$ 2.00$ per peci.

## REFUGEE WAX BUSH BEAN.

A very desirable sort. Pods long golden-yellow this variety is identical with the Green pod Ref ugee: is free from rust. good yielder.splendid for successire sowings where a constant supply of
beans are wanted; a good pickling sort. Price, jer qt., 30 c .; per peck, $\$ 1 . i 5$.

## BEANS (Pole or Ruming).

## One quart will plant 150 hills.

 Place a good sborelful of rich manure in earn hina aud mix up well. Plant six bealls around bean; plant from Yay 15tb to June 1st. Hils nd four feet aparKentucky Woniler (OId Home stead).-Early greeu-podded sort. Is tit for the table about August 1 st considerably earlier than other its pods in clusters: pods green, very
lonis, often reaching 9 to 10 inches in leusth Very prolific................... dor)-Tery early: productive: pods large golden-yellow, of excellent
Euality Goide.i. Ciniour.......... Begins to bear early in July and con-
tinues until frost. Pods are 6 to 8 inches long, and are borne in clusters from three to six; beautiful golden-
vellow
King of the Gindeninima.-
Larger than the regular "Large
incbes long............................. Large Whice Lina, Selected. Dreer's Improved Lima.-Early
good yielder........................... Horticultuial, or Speckled CranDutch Case Kinirc
Scarlet Runner.-A favorite sort. White Dutch Runner


New Columbia Beet
Colnmbia.-This new turnip beet is one of not become stringy like most early varieties when allowed to grow full size. In quality and like Eclipse and Edmand's. Wbich are among the best. The skin is smooth, flesh deep blood-


One ounce will sow 100 feet of drill. Three to four pounds will sow one acre.
The carrot, like all ot her root crops. does best
in light, loainy or sandy soil. Fresh manure should not be applied. as it has a tendency to make forked and badly shaped roots. For early crop, sow as soon as possible, and for main crop
in May or until middle of June. Plant in rows 15
inches apart, tbinuing out to 3 or 4 incbes apart
 Carly Frenchionorcing. The earliest variety, valua-
ble for forcing: root small ble for forcing: root small Long Orange Improved.- $\quad 10$. $30 \quad 1.00$ -- main waviet


To grow One ounce uill sow 100 feet of drill. Plant, for early beets, as scon as the ground can be dug, with later sowin the sseutial. plants have made three or four leaves, thin out to 6 inches apart. The youn the then make excellent greens. Echipse.-Tbe Eclipse is as early as the Esyptian, but larger, pkt. oz. $1 / 1 \mathrm{lb}$. ib.
smoother, much sweeter. with a small, firm top, clobe shaped, Crosby's, Egyptian.-The best early market sort Egyptian Turnip. -rery early: dark blood red ly sweet and tender iu quality. It is round and smooth in shape and of good market size. It grows a small top and but a single tap-root, which fact commends itself to the gardeners attention who grow beets for bunching purposes; very Bassano.-A standard early sort
Imp. Blood Turnip.-The standard variety for main crop Swiss Chard, or Spinach Beet. - Cultivated only for its leaves, which are tender and are used as spmach..............
BEET (for Feeding Stock).
Sow in April or Mar. These are all selected stock-the best varietics grown cultivation; requires deep soil. ............................... red Mangel in Orange Globe.-A larse, round, orange.colored sort, producing better Lane's Imperial white sugar iseet. -Grows to a large size; hardier. more productive, and contains more sugar than the o
BHUSSELS SPRUUTS.


Burwell's Extra Flat Dutch CABBAGE.
One ounce will sow a bed of forty square feet, and produce about Early.-Sow in hot-bed middle of February. siving plenty of air to hardell off the young plants before transplanting. Plaut them ting them down to the first leaf. Keep the ground well stirret
between the plants.
pkt. oz. $1 / 4 \mathrm{lb}$. lb. bet ween the plants. $\qquad$ Hent Henderson's Early Summ for use about a week or ten days later than the very earliest, but makes mind larger and finer heads; twice tbe size of Jersey Wakefield; belongs to the Flat 10 Dutch class with large flat heads..................................................
 Succession-Ranks a mong the first as a mid-summer cabbage either for pri-
rate or market use, and is about one week later than the Early Summer. an exceedingly valuable sort; also equally desirable for winter use.............. 10 30 1.00 an All Seasons.-The heads are of large size. round, flattened at the top, and are ready to market nearly as early as Early summer................................ Fottler's Brunswick.-Farliest and best .......................................................... 15 50 1.50 beads, and most excellent for second early or summer....................... 5 , 20 60 2.00 Late. - Sow in early part of May, and set out in June and July, 2 by" 3 feet. If
troubled by black cabbage fly, dust with "slug shot", Green cabbage worms will have to be picked of by band if troublesome. Large Late Drumhead.-Grows to a large size: head round, compact...
AutumnKing.-FFinest late cabbage; large solid heads..................... Burwell's Extra Selected Flat Dutch. Tlie best strain of Premium Flat Dutch in cultivation. Heads large very deep, nearly round: tlat on top, with a Preminm plat Dutch.-A popular and the best variety of superior quality:

CAULIFLO WER

One ounce vill sou a bed of forty square feet and produce about 3 000 plants. Caulitlower is sown both for early and late at the same tine cabbage is. Unless it is planted cery early, it had better be delayed till late, for if tbe heads do not mature be produce a fair crop, but never so good as that raised in autumn, when cooler. Set the produce a fair crop, but never so good as that raised in autumn, when cooler. Set the then mulch thoroughl, and, if dry, water thoroughly ouce or twice-a pailftr to each plant beiug none too much. Plant on as moist a soil a possible.
use. It is almost sure to head, as it grows very quick, being the earliest sort $p$ known. The heads are compact and of snowy wbiteness.
Extra Early Dwarf frfurt.-A fine early variety...


## superior.

CRESS OR PEPPER GRASS. One ouce will sou. 16 squate feet. Used as salad. Sow thickly in rows in early spring, and cut tops as soon as large enough,
 Should be sown along the margins of running water. where it will not be washed away. A little sown will afterwards stock a stream, as it rapidy: spreads. and will take care of itself
GOOD SEEDS ARE THE VERY FIRST REQUISITE FOR A GOOD GARDEN. BE CAREFUL TO PLANT YOUR SEEDS AT THE RIGHT TIME. EVERYTHING DEPENDS JPON THIS


Golden Self-Blanching Celery.

SWEET CORN.
One quart will plant 200 hills. One peck vill plant one acre in hills. Three b
Plant in hills. Earls Dwarf sorts 3 feet apart each way: later and taller kinds 4 feet apart eacn way, or 6 stalks to a hill. First plantings can he put in ahout May 15. and additional sorrings of later kinds till July 1. For last sowing, plant early hinds not later than the last of July, $\quad$ Packets of all rarieties at 10 cents each, free hy mail.

Ear1y Champion.-One of the earliest large-eared sorts, heing only" a few days later than the Eary Dwarf rarieties. Each stalk producing 2 to 3 large 12 -rowed ears about 1 foot in length. The found in all of the standard sorts. Its high quality and productireness will make it very popular. Country Gentie manh.-This variety is an mprorement on Tie Plus Ultra, from which it originated, having that same delicious quality possessed in that sort, hut with rery much larger ears The coh of this excellent corn heing small. necessam gos each stalk producing from 3 to 5 ears. Per qt., 25 cts.: per pl.. $\$ 1.25$. Per qt. peck. The cors (H7lite Cob)- Ner: the very earliest. Improrement on the ordinary Cory, the only difference heing in the color of the coh, many prefering the white in place of the red. Earlier than Marblehead. the ears are as large or larger, and it is also much good quality for an extra early corn is not of as good quality as our Eureka, and when sown for family use, enough only should he planted to adrance the season, until
Eureka is fit for table, when this will no longer be rranted......................................... second early, shortly after Cory. With ears fully as large as the Erergreen (the standard as regards size). Very productive, and extremely sweet and rich. The most profitahle for market to follow cory and the most delicious for the tahle. It will be found rery suness, its moderate growth of stalk for so large a corn, and its productiveness. It combines in one so many govd qualities, that while it is best second early. corn. it is sure to gire satisfaction..



One ounce will sorv a bed of nine square yards, and produce
Sow in open ground as early in April as possible. Transplant once hefore plantius to make stocki plants. Celery requires rich ground. Plant in rows, on lerel ground, plants should he brought into an upright position. This is done hy gathering the stalks up together in the hand. and drawing the soil up close to the plant, heing careful to keep the soil from the centre. The hanking up process is begun ahout October 1st. and continued as necessary, from time to time, till ahout Novemher 1st. Celery
can be left in the ground till ahout Novembe: $15-$ the longer the better-providing it
does not freeze does not freeze up.
Golden Self-Blanching Celery.-A raluahle variety; partakes somewhat of the
character of the celehrated " White Plume." It does not require
such high banking up as the ordinary sorts, simply requiring a slight earthing up or "handling to be fit for the table. Comp a slight earthing up or "handling" to be fit for the table. Compact
growth, solid, crisp. brittle. delicions. and in flaror unsurpassed. Pkt., 10 cents; 40 cents per oz.; $\$ 1.25$ per $1, \frac{1}{4} \mathrm{lh}$.
Giant Pascal Celery.-An easily blanched sort. having a fine nutty flaror. Grows 2 ft . . 20 ch, with very hroad. thick. crisp stalks. White Plume" celery.-The best Celery for earl, fall use. Leares and heart are white. Requires rerv little earthing up to
 Half Dwarf, $-\lambda$ well-known farorite sort. Golden Dwarf.-In size and hahit same as the Half D warf kind. except the heart which is large, Boston Jarket.-Ercellent Boston Market.-Excellent
Giant White Solicl.-The largest and best of
Pink Plume, - A splendid kind: stalks white tinged with rose, rendering it very ornamental: stalks Celeriac, or Turnip-Rooted Celery.-A rariety or Celery having turnip shaped roots....


Early Minnesola.-Very ear and sweet: earsof 1.00
201.00

Early Min easota.-Ter
as sugar. Thisis the most delicious sweet corn there is, and we can for moin crop... Sireet too highly. It is remarkahly sweet, sugary. and peculiarly suceulent a nd tender. Has Egyptian, or Washington market.-Ears of large size, sweet and rich vers tail and late, coming in ahout the time of Stowell's Erergreen.. ....... Stowell's Exergreen.-A farorite rariet
ears; the largest of all; a farorite late
Black sugar, or sexican.-a hlack graned sort, but when fit for use nearly white;
White Pop.-For parching (in ears).-Per lb. 15 cents.
One ounce will plant fifty hills; two pounds vill plant one acre.


Improved White Spine Cucumber.
Should not he planted until ahout the last of Mar, or until the weather hecomes warm and setted. Plant in
hills 4 feet apart, adding a shovelful of well-rotted manure to each hill. and mixing up well with the soil. If
insects trouhle the voung plants, sprinkle "slug shot ${ }^{\text {" }}$ on the pants in the morning When the dew is on, and Mhen
hill.
arly Cluster.-Small, growing in clusters; rery early and prolific Early Cluster.-Smali, growing in clusters; rery
Improved Earis White Spine.- The best naraet sort
Cool and Crisp,-Early, good table sort, Hesh tender aud crispl, Nichol's Medium Gr:-Hn. Hedium sized, light green; very productive Long Green.-Long, dark green

EXGLISH FRA ME CCCCMBERS. - (For Forcisg.)

## ENDIVE.

Used as a salad for fall and winter. For first crop sow middle of Jar. and for succession in June Used as a salad for fall and winter. For first crop sow middle of liar. and for succession in June s necessary hefore using, by tying up leares close together, or hy placing a piece of slate or board upon them.
Green Curled, and Broad-Leaved Batavian
KALE OR BORECOLE.
One ounce uill sow a bed of forty square feet and produce about 3.000 plants. oz. $1 / 4 \mathrm{lh}$. this is the most Greens or mouts (Sroerlan hate.).-Of all the Cahhage tribe Pst. oz. 4
 Green Curled Scotch:- Jot so hardy as the preceding sort, and is grown for fall use. Sow in April and transplant in June, the same as for Cahhage. Is hest when use. Sow in April
WE MAT AIL SEDS
 PEAS AND BEANS, AND 8 CENTS EXTRA PER POUND TO PAY POSTAGE, EXCEPT CANADA, WHICH REQUIRES DOUBLE THAT AMOUNT,

Sow thinly in spring in shallow drills, a half foot apart, and when strong enough, transplant in rows Sow thinly in spring in shallow drills, a half foot apart, and when strong enough, transplant in rows
foot apart, and 9 inches between the plants. When grown, just before they come into bloom, gat her 1 foot apart, and 9 inches between the plants. When grown, just berore they comed from the air.
on a dry day, dry thoroughly and pack closely in tight tin boxes entirely excluded fand
sweet Marjoram, Summer Savory, Sage, Lavender, finyme, sweet Basil, Ferinel on a deet Marjoram, Summer savory,
sind Rosemary. Per packet, 5 cents.

## KOHL RABI.

Intermediate between the Cabbage and Turnip. The stem just above the surface swells into a bulb, in form not unlike a turnip, from the upper part of which the leaves are put forth. This bulb the part used, which is cooked the same as Turnips usualy are. Sow in May, pkt. oz. $1 / 4 \mathrm{lb}$. Early White Vienna......... ....

## LEEK.

One ounce will sow one hundred feet of drill.
Sow very early in spring in rows 18 inches apart, and thin out to 6 inches apart, hoeing up soil to lants as they grow to blanch them, or sow in rows, and when 6 inches high, transplant to prepared
pkt. oz. 1/lb. lb beds in rows American Fling...


Musk Melon, "Emerald Gem."
MELONS.-Like a rich and light soil. If not so, prepare the hills, dig. feet deep. Plant in May when weather is warm, in hills, for Musk, 6 feet apart; for Water, 10 to 12 feet apart. Thum out when they begin to grow, leavin!
about four of the most vigorous plants to each hill, and if the fruit sets very freely, thin out when young, which
will improve what is left very much, will improve what is left very much,
and cause them to ripen quicker. MUSK-MELONS.
Bay View will plant about 80 hills.
gest, best flavored,
and finest Canta-
loupe in cultivation;
luscious and sweet. Nuimeg.
proved Hacken-
sack.-Large size,
round in shape, deeply netted and
ribbed, flattened at both ends; deiicious $\begin{array}{llll}5 & 10 & 20 & 60 \\ 5 & 10 & 20 & 60\end{array}$
montreal Market.-Very large, deeply netted, thick green flash; delicious. Montreai Marker.-Very large, deeply netted, thick green flesh; delicious.......
Netted Gem.-Extra early melon, best; green flesh, very productive ........... Emprise.-High flavored, with salmon-colored flesh, thick and meaty; a favorite.. Gmerald Gem.--Medum sized, sweet, and delicious
Osage,-Larger than "Emerald Gem," flesh salmon; slightly MELONS.- WATER.
1 ounce will plant about 20 hills.
Green and pkt.oz. $1 / 4 \mathrm{lb}$. 1 b .
Gold-A lovely melon, large, fleshi orange. Kolb's Gewn... farorite ship-
ping sort, large, striped.......... Mammothiron Cladl-Oflarge quality swert Hear
 Sweet.- DarkCuban Queen. -Large, fine striped.......... $\begin{array}{llllll}\text { Dixie.-Large } & 5 & 10 & 20 & 60\end{array}$ $\begin{array}{llll}5 & 10 & 20 & 60\end{array}$


Black-Seeded Simpson Lettuce.

LETTUCE.
and the head kinds for summer use, not running to beed quickly. Trianon Cos Lettuce. Big Boston.-Nearly as early as the well-known Boston Market, but heads are pkt.oz. $1 / 4 \mathrm{lv}$. lb crisp, and of extra quality. rood market caiden's sort Boston Market, r Whire-Seeded Tennis Ball.-For forcing is the best; a good early but a poor summer variety; forms a close, hard lead...
Black-keeded Trani, isall.-One of the best and earliest varietics for forcing. forming solid heads; leaves crisp and tender...................................... Traimon Cos.- One of the best of the Cos varieties, stands the hot weather better Pavis whive Cos.-A............................................................... Salamander.-A splendid variety, forming large-sized heads, crisp, solid, tender Hansnn.-A superior Lettuce, the heads of which grow to a remarkable size, and are deliciously sweet, tender and crisp, even to the outer leaves...............
The Deacon.-An excellent variety, forms large and very solid heads, light green color, very crisp. tender. It is one of the very best varieties to withstand

 | Shotwell's Brown Hean.-Large and handsome, tender heads: very haray... | 5 | 15 | 30 | 1.00 | 1.25 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| .50 |  |  |  |  |  |



The seed ounce will plant about two hundred hills. When gathered green and temder. Sow in open ground in
 Ten pounds will spawn about ten feet square.
Bricks, English-Superior qual...lb. 15 c .; 10 lbs for $\$ 1.25$.
One ounce will sow about eighty feet of drill. being made every week or two. To grow seed sow in April in rows one foot apart, and thin out to three inches apart when two inches high.


> One ounce will sow bout tuenty feet of drill. v in early spring in rows an meh deep, the "tal

Sow in early spring in rows an meh deep, the "tall" by
the side of a trellis or fence, or some other support to climb the side of a trellis or fence, or some other support to climb
upon. Produce best in poor soil. The green pods preserved upon. Prouuce best
in vinegar are highly esteemed by many.
Nasturyium, Tail..pkt., 5c.; oz., $10 \mathrm{c} . ; 1 / \mathrm{lb}$., $25 \mathrm{c} . ; 1$ lb., $\$ 0.75$ Nasturtium, Dwart Sc.;

One ounce will sow one hundred feet of drill.
The soil can scarcely be made too rich. Hen manure well mixed with the soil producing the best results. Sow eariy in spring-the earlier the better-in rows 12 inches apart, thinning out the plants to three inches apart when large enough. seed with the back of a spade. It is a good practice to observe this with all fine seeds, ar it brings the sormination

Wethersfield.-Large, red............
Tellow Globe Danvers.-The true Yeliow Danvers

Prize Taker-Enornous size: mild, yellow-skinued
 globe onions are more prolific than the fat varieties Globe onions are more prolific than the fat varie
Gart Rucea.-Very mild delicate flavor; imme
Barletra.-White, small. Earliest onion grown.
 smoth ariy.-This melon is highly prized for its extra earliness; oblong in shape, slacir hize medium, hesh bright pink, solid and sweet...................................
 Phinney's Early. fine quality.......................................................... Chininey's Early.-Flesh


Stratagem Improved． OKRA OR GUVBO．
Used largely in the Southern States．The long pods，When young，are used in soups．sterrs．etc．
and are highly nutritious．Sow in May in drills． feet apart， 2 inches deep：plant 9 inches apart． Okra or Gumbo，Improved pkt．oz．1／2h．ib White Velvet．－The pods are large，round and smooth：are produced in ahundant quanti－
ties：ivory－white，with a vel－ vety texture，and not prickly $\square$ 20 in like other sorts

PARSNIPS．
One ounce uill sow 200 feet of drill；five povend required for one acre． Sow very early，（as seed will not come up during ing one－half inch deep；thin out to six inches apart when large enough to handle．Freezing mparoses them，and a part of the crop is gener－ ally left in the ground for spring use，to be dug Longequired． $\begin{array}{llll}\text { up as } \\ \text { Crown }\end{array}$ PEPPER．
One ounce will produce two thousand plants． Sow in hot－bed in April，and transplant to garden Ruby King．－Large，hright red．pkt．oz．1／4 lh． mild：an extra qood sort．．．．．．．．． 5 5 25 25 Long Reri Cayenne．－．．．．．．． 5 20 60

## PHAS．

One quart will plant about 125 feet of drill；from 1 to 2 bushels per acre．
For small gardens we adrise the general plauting of the Dwarf sorts，like Surprise．Nott＇s Excelsior，American Wonder and Preming as much or more returns from same ground，as they can the planted closer．They are of the very hest quality．Plant the Dwarf kinds in rows 15 inches apart．ahout two inches deep．early in the season，and later ahout four inches deep．This is true also of the tall kinds，which should be planted in two single rows，six
inches apart－the double rows from three to five feet apart，according to variets，the taller kinds the last inches apart－the double rows from three to five feet apart，according to tariety，the taller kil
distance．The soil cau hardly be too rich．Packages of all varieties at 10 cents each，free hy mail．

## EARLIEST．

Gradus（Prosperity）．－This rariety is the earliest of all the large wrinkled peas，coming in only a fer days latwars in demand．The rines are strong and rigorous，growing 3 ft ．in height，hearing an ahundance of large pods similar in size to Telephone，and contaning from eight to ten delicious peas．
Surprise．－The earliest of all the wrinkled sorts．If grown side hy
rprise．－The earliest of all the wrinkled sorts．If grown side hy side with the very earliest of the round
seeded sorts，it will he found to be even earlier than many of them．The rines seeded sorts，it will he found to be even earlier than many of them．The rines grow ahout 20 to 24 in．in
height，requiring no hrush．They are loaded with well filled pods．not so large as the American Wonder，but far more numerous，while they are ready for market several days hefore that variety：
Not＇s Excelsior．－This excellent dwarf wrinkled Pea will supersede the well－known farorite American Wonder． The pods of this variet $y$ are fully one－third larger than that variety，each pod producing six to eight large， plump，luscious peas，of the finest quality；grows 12 to 15 inches high，very rohust and rery productive． Pierson＇s Extra Early．－This stands at the head of first early whit
earliness，productiveness，and freedom from runners．No variety is so profitahle to the market qt．peck．
 30 §1．i5 Alaska－A fer days earlier than any ot her of the extra early rarieties，very productive．of

Improved Dane Wher－One of the hest dwarf wrinkled Peas，requiring no brush．It is of dwarf and rohust habit．growing from 10 to 15 inches high，and produces a profusion of good－sized and well－filled pods of the finest flaror


Nott＇s Excelsior．



Fern－Leaved Parsley．

## PARSLET．

One ounce will sow 150 feet of drill． Sow thickly in rows a foot apart．corering lightly，firming down with hack of spade：comes
 Fern－Learred．－This exquis－
itely formed and elegantly

## Emerald

## PUSIPKIN．

One pound will plant from 200 to 300 hills． Plant in hills 9 to 10 feet apart：work some rich． fine manure into each hill．Keep the young lime in early stages of growth．Sowr after May 1. Cheese．
Connecticut Fiela
$\begin{array}{rrr}10 & 15 & 50 \\ 5 & 15 & 30\end{array}$
$\begin{array}{lll}5 & 15 & 30\end{array}$
Jumbo．－The largest variety
grown．often attaining the
weight of 200 lhs．or more．
very productire．．．．．．．．．．．．．．．

Abundance．－Very productire：the hest intermediate crop： 18 inches
Everbearing．－Season medium to rery late：quality unsurpassed

## FOR LATE OR MAIN CROP

Pride of the Market．－A farorite market gardener＇s sort．Grows 2 feet high．of vigorous hahit and very productive，bearing large pods well filled with peas of finest
Champion of England．－The hest and most popular late pea in cultivation．．
Black－Eyed Marrowfat．－A good hearer，hut not of as good quality as others．
Stratagem Improved．－Best intermediate or late sort．hoth as regards quality and productireness．Vines strong and rigorous．growing to a height of $21 / 2$ to 3 feet．often twenty pods to a vine：an enormous cropper．It is the most prolific of all，with the
largest pods．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
filled with delicious peas．－Closely resemhling Champion of England：pods very large， Telephone．－This variety is immensely productive．of the finest quality and excellent

Dwarf Champion，of Yorkshire Hero．－Long．round pods，closely filled with large，
Mammoth Meling sugar（Edible podded）．－Pods and peas of the finest quality； eating qualities superb

## PO＇TATOES．－Prices subject to change．

## Four barrels cut tubers to the acre．

Early Sunrise．－Extra early．ohlong．large，solid：Hesh white，fine－grained and dry．cooking well， even when first dug：producing tuhers fit for table in less than eight weeks from time of planting． Per pk．，îc．：per bush．．ミマ．50：per hbl．．ミร．00．
Early Rose．－The leading rariety for earliness．quality，and productireness．Per pk．，foce．：per White star－Fine floury texture and delicious tlavor．The tubers are ohlong，large：good yielder； Rul
Rural NevV Yoker，No．2．－A good rariet，maturng intermediate het ween the early and late sorts：tnhers large，smooth，the shin Hesh white，eyes very shallow．Very visorous grower and
immensely productive：in quality unexcellel．Per pk．，T5c．：per hush．，Si．50：per hal，s5．00
Beanty of Hebron．－Standard early potatn．Closely resembles Early Rose in shape，but is of lighter red in color．Quality excellent．Earlier than Early Rose．it will out yield that standard


One ounce will sow 100 feet of drill.
darly Ronnd Dask Red.-The best Turnip Rudish in cultihardly any tap root, very small tops; particularly valuable for forcing as well as general crop. (See cut.) Per pkt., 5 c. White Tipped Scarlet Tumnip.-This is pkt. oz. $1 / 1 \mathrm{lb}$. lb. an early variety of medium size ....... Frariet Turnip.
Long Scarlet short Top.
Whiterturnip
Rose-Colored

A mammoth white summer or winter va-
riety......................................



TURNIPS.
Radish.
o pounds will sow one acre.
Sow in drills 15 inches apart, for early summer crop, and thin to 5 or 6 inches. For fall use, sow from the middle of July to last of August (the smaller varieties maturing sooner at the later date.)
Sow on light, and if possible, new soil, and manure with wood ashes or phosphates; if insects are Sow on light, and if possible, new soil, and manure with wood ashes or phosphates; if insects are
troublesome, dust with wood ashes. Ruta Bagas should be sown from June 1st to July 1st, in drills 2 feet apart, thinned to 12 inches apart


This resembles Red Top Strap Leaf, with the exception that it is decidedly earlier and the purple is of a richer and darker color; very profitable for
early market. Per pkt., 5c.; per oz., $10 \mathrm{c} . ;$ per $1 / 4 \mathrm{~b}$. , early market. 1 .
$30 \mathrm{c} . ;$ per lb., 90 c .
White Egs.-A quick-growing variety: perfect ly smooth, pure, clear white. A very choice kind for table use, of excellent flaror, sweet an
pkt., $5 \mathrm{c} . ;$ oz., $10 \mathrm{c} .11 / \mathrm{lb}$., 20 c .; $1 \mathrm{~b} ., 60 \mathrm{c}$.
PurpIe Top White Globe,-A fall variety of much the same character as Redoper. Per pkt.

 Cow Horn.-Grows very quickly; shaped like a carrot, flesh white, sweet. Per pkt., 5 c. ; oz., 10c.; $1 / 4 \mathrm{~b} .20 \mathrm{c}$.; lb., 60c.
 Sweet Germinn, or Large White French Rintin hag:, -Superior for table or stock. At-
tains a large size, and has a rich, sweet flavor; flesh firm and very solid. Per pkt., c .; oz., 10 c . tains a large size, and has a rich, sweet flavor; flesh firm and very solic.
$1 / 4 \mathrm{lb} .15 \mathrm{c} . ; 1 \mathrm{lb} ., 50 \mathrm{c}$. TOMATO.-One ounce will produce about 1,200 plants.
Sow in hot-hed early in March; when large enough transplant two inches apart, and when plants begin to crowd each other, ayain to 4 inches apart; give plenty of air on mild days, to keep plants


Champion Tomato, upright, with thick and short-jointed
stems, so much so as to scarcely need stcms, so much so as to scarcely need any support. The upright tree-form. companying illustration. It is remarkably early, ripening fruit as early as
July 1. The fruit is always smooth, symmetrical, the flesh solid.............
syantic Prize.-Excent....... Arantic Prize.-Excellent. Livingston's Perfection.-Almost round in shape, perfecty smooth, and
very solid: of the best quality.......
Trophy.- The largest and most popular for main crop; extra selected.... somewhat irregular in size, but solid and of good quality; a good vielder. The Mikado, or Turner's Hybrid. Ly Large: distinct foliage, hnest quali-
tgnotimm.-Earliest of large-fiouted Ignotum.-Earliest of large-fruited
sorts, smooth, bright red: very solid.. lcme.-Farly, medium size and very
productive: color very distinct, having a purplish tinge................... Golden Tropliy.-Identical in form and size with the Trophy, but a beauCherry Tomilto.-Fruit very smail. vew Stone.-Large, smooth; scarlet.
salisify (Oyster Plant).
Sow in drills 1 foot apart, in early spring, and thin
Sow in drills 1 foot apart, in early spring, and thin out when large variety of ways, and is one of the most delicious vegetables grown.

Mammoth sandwich lisland.-Large, double the size of the Lons white French, and of
superior quality................................. 10 1s $50 \$ 1.50$

## SPINACH.

One ounce will sow 100 feet of drill; ten pounds one acre. Sow in September for early spring use, covering livhtly with
straw or leaves; also in spring when the rround can be wooked straw or leaves; also in spring when the ground can be worked, apart. Sow thinly in well-enriched soil. The richer the ground the better and more tender the crop is.
Long Standing.-Best for spring, as it remains pkt. $\mathrm{oz} .1 / 4 \mathrm{lb} . \mathrm{lb}$.
fit for cutting without running to seed longest of any..
savoy Leaved.-Best; fields twice as much as
the "Round Leavel" on sane amount of ground;
leaves wrinkled like Savoy Cabbage
Round Leaved.—Earliest; good for spring or fall $\begin{aligned} & 5 \\ & 10\end{aligned} 15$
New Zealand.-Produces leaves in great abun-
dance during the summer; should be raised in into light, rich soil.
$\begin{array}{lll}5 & 10 & 30 \\ \$ 1.00\end{array}$


One ounce early will plant 50 hills. One ounce Marrow 20 hills. Four to sice pounds will be required for an acre
Sow when weather has become settled and warm in spring, in hills well enriched; thin out,
leaving 3 plants to a hill. The summer bush rarieties, hills 3 to 4 feet apart; the later and running sorts, 6 to 8 feet. The Butman.-Resembles the Hubbard, is exceptionally fine grained, in this pkt. oz. 1/4b. lb .
respect surpassing every other variety; flavor dry; sweet, and delicious, respect surpassing every other variety; flavor dry; sweet, and delicious....
Bush Summer Crookneck.-Fine for summer use.
Boston Marrow, -For fall.



GRASS AND CLOVER SEEDS.
(Prices subject to market fluctuations.)
Red Top. -14 lbs . to bushel; 2 to 3 bushels will sow one acre
Per
Per lb.
100 lbs
lat
Ked Top. -14 lbs. to bushel; 2 to 3 bushels will sow one acrc........................... Wood Mendow Grass (Poa Nemoralis).-14 lbs. to bushel, 2 busheis to the acre; well adapted for lawns in slady situations.
Rhode Ishand Bent.-12 lbs. to bushel; 2 to 3 bushels to the acre
Timorhy. -45 lbs. to bushcl; 1,2 bushel to the acre.............. Market price variable. Red Clover. $=60$ bs, to bushel : 15 to 20 lbs. to the acre......... Market price variable
 Crimson Clover. -60 lbs . to bushel....
Orehard Grass. -14 lbs , to the busbel
$\begin{array}{ll}12 & \$ 10.00 \\ 14.00\end{array}$
15
11
30
10
16
30

$\begin{array}{ccc}\text { oz. } & & \\ 10 & 30 & 90 \\ 10 & 20 & 60 \\ 10 & 20 & 60 \\ 10 & 20 & 60\end{array}$
$\begin{array}{llll}10 & 20 & 1.00\end{array}$


## LAWN MOWERS.

Ball-Bearing, This mower wbich we offer bas ball bearings, wbich reduces the friction astonishingly, even more in a lawn mower than in a bicycle. rendering it possible to use a much wider
macbine witb the same labor, a 20 -inch ball-bearing mower being operated as easily as a 16 -incb old-style mower. It also has very durable ratebets, is noiseless, perfectly adjusted;-

Coldwell's Imperial Five-Bladed High Wheel.-This is a fine mower, and is largely used. Can be used for cutting terraces, etc. It has five blades. in consequence of which it cuts more erenly and closely than a four-bladed macbine. nerer leaving the grass in ridges.
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Coldwell's Improved Horse Lawn Mower.-Tbis is used largely by the United States Government, also by the New Hork City parks.
$30-\mathrm{in}$. cut, witb seat and sliafts complete, $\$ 65.00: 35-\mathrm{in}$., si5.00: 40 -in.. $\$ 95.00$.
Townsend's Triple Ratchet Horse Lawn Mower.-The particular feature of this macbine is that a lever beside the driver enables him to raise the blades quickly and easily abore stones and other obstructions without stopping the horse or learing tbe seat. Furnished complete w
tool-box, seat, handles, shafts, and side bar attachments to keep tbe horse on tbe cut grass. tool-box, seat, handles, shafts, and side-bar attachments to kee
$30-\mathrm{in}$. cut, 855.00 : $38 \mathrm{in} ., 375.00$.

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## THE BEST MIXTURE MADE FOR LAWNS,

LAWN TENNIS COURTS, GOLF LINKS, GRASS PLOTS, ETC.
Notbing adds so much to tbe beauty of a country place as a well-kept relrety lawn. In order to secure this, it is necessary tbat tbe proper grasses sbould be sorn. Dore disappointment results the finest American grasses, in proper proportions of sucb kinds as are best adapted for our hot, dry summers, and will form a close. velrety lawn very quickly after being somn, making a lawn in less time and keeping during the season better tban any other mixture that rich, dark emerald green
that is so unirersally admired. Oats should never be sown witb our mixture, as our seed comes up quickly aud strong, and is better without tben, ( 14 lbs ) ; $\$ 4.50$ per measured busbel ( 21 lbs ). Bags, 20 c . per quart, $\$ 1.25$ per peck: $\$ 3.00$ per bushel ( 14 lbs.); $\$ 4.50$ per measured busbel ( 21 lbs .). Bag
$\approx \mathrm{c}$. extra. K busbels in a bag. If to be sent by mail, jc. extra per quart must be added for postage.
For new launs, use four bushels per acre. One quart will sow 300 square feet.

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Extra Qusality Pure Bone Flour,-This is a rery superior quality of bone, and is manufactured expressly tor us. It is made from hard, dry bone, ground rery fine, untreated in any way, and is nuch more raluable tban ordinary bone dust. It can be used with perfect safetr, as it is entirely free from acid or other chemicals. an
analysis made by one of tbe leading agricultural experiment stations shows that it arerages 25 per cent. phospboric acid and about 4 per cent. oitrogen. For purity, reliability, and econorny it is unequaled. Florists
and large growers can use tbis bone with perfect confidence, as it is a and large growers can use tbis bone with perfect confidence, as it is a
very superior article. On account of its being ground unusually fine, it is more readily arailable tban bone dust as usuallv offered. We should be more readily arailable tban bone dust as usuallv offered. We should be
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Lawn Dressing,-Highry bs., for s.00: $£ 4.00$ per to
Lawn Dressing.-Highry concentrated, clean, and cheap for enrichiug lawns and grass plots. Will produce a rirorous, relvety dark greeu

lawn. causing a ricb. quick growth in early spring. Use at tbe rate | lawn. causing a rucb, quick growth in early spring. Use at |
| :--- |
| of half a ton per acre. |
| 34.00 per bag of $16: ~$ ibs |
| $83 \%$ |
| 100 |

Unleached Hard Wood Ashes.- $\mathrm{S}_{2} .50$ per bbl. of $200 \mathrm{lbs} .: ~ \$ 20.00$ per ton Pulverized Sheep Manure.- $\$ 2.00$ per bag of $100 \mathrm{lbs} . ; ~ \$ 32.00$ per ton.
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Excelsior Odorless Flower Food for House Plants. - Each box contain enough fertilizer for tbirty plants for three months. 10 c . per $1 / 2 \mathrm{lb}$.


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Persian Insec! Powder,-50c. per 1b.
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Whale Oil Soap (Seasoned). -15 c . per bar; 5 bars for 60 c .; 25 bars for $\$ 2.50$.
Tobaceo Soap.-40c. per bar.
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COLUMBIA FLOWER TUBS
These tubs are made from the best cypress lumber, and will last for years without decay. Tbey are beld together by two beary steel wires, whicb are connected witb substantial iron handles, and are so arranged that tbe wire can be tightened or loosened simply by turning nut on handle.
Tbe tubs are finisbed in natural varnisb on tbe wood, or, if wanted, we can furnish tbem oil
 18 " " " $161 / 2$ " $\quad \cdots \frac{1}{2} \cdot \frac{1.50}{2} \quad$ " 21 " "

Fumigators.-No danger of fire; clean; convenient, and neat. Made of galvanized sheet iron. Very durable

$$
\begin{aligned}
& \text { of galvanized sneet iron. very auraole. } \\
& \text { No. } 2,16 \mathrm{in} . \mathrm{high}, \$ 2.25 \text { each. No.3, } 20 \mathrm{in} \text {. } \\
& \text { No. } 4,2 \pm \mathrm{in} . \mathrm{high}, ~ \$ 3.50 \text { each. }
\end{aligned}
$$

The Model Extension 4,24 in. high, $\$ 3.50$ each. support for carnations that we haveporer used.

The Hudson Hose Mender.- The best thing of its kind for mending hose. A complete outhit for $3 / 4$-nch hose, consisting of a pair of pliers, six tubes, and twenty bands, 75c. By mail, postpaid, 80c.
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Hot Bed Mats, Woolen.-Better than straw, more durable and Cut Flower Vases.--Cindes,
Cut Flower Vases.-Indurated fibre ware; light: not easily broken.
8 in. in diameter, 13 in . deep, 60 c . each, $\$ 56.10$ per doz.

Flower Pot Satucers.--Indurated fibre ware; very light; not easily
broken; not porous, and will protect woodwork, table, etc., on broken; not porous, and will protect woodwork, table
which plants stand, much better than earthen saucers.


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The pots we offer are of very siperior quinity, made of a tongh, fine clay, making them very strong and durable, and must not be compared with cheap pots manufactured principally We keep constantly on hand, for the convenience of our local trade, an assortment of all sizes of Flower Pots of a superior make, which we are prepared to deliver at the following prices, any-
where within reach of our delivery wagons. These prices include payment of freight, breakage, and cartage at Tarrytown.


#### Abstract

$\frac{21 / 4}{}$ inch $\begin{array}{cc}0.80 & \text { per } \\ 100 \\ 1.25 & " \\ 2.50 & " \\ 2.00 & \end{array}$

${ }_{6}^{5}$ inch.

\section*{SEED PANS (Round).}


These pans are largely used for growing seedlings or forcing fall bulbs, and by suspendin hem (by wire) from the roof of a greenhouse or conservatory, they are particularly useful for growing drooping varieties of terns, etc

8 -in., $\$ 9.00$ per $100 ; 10-\mathrm{in} ., \$ 16.00$ per $100 ; 12$-in., $\$ 22.00$ per 100.

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indelible, and moisture does not rough them up, as it does the plain. They are painte and ready for use at any time.


GALVANIZED WATERING POTS.

French,-Very best quality.
Made of Gaivanized Iron, Made of Galvanized Iron,
with cylinder and spout with cylinder and
stamped in one piece.
6 -quart, $\$ 1.75$ each. 8 " ${ }_{2.00}$
Philadelphia Pattern.Very durable; hand-made, with long spout and two
copper roses, fine and copper roses, fine an
coarse.
6 -quart, $\$ 2.25$ each.

New Model Mole Trap.-This has eight needies in the pin plate; has more spring power, is easler to set, and will cat
deeper in the ground than any other trap. $\$ 1.50$ each
Bellows, Woodason's Improved,-Large single cone, with Stict
Slug Shot Duster.- -50 c. each.
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Moss, Live Sphagnum,-For packing. $\$ 125$ per bbl.; $\$ 4.00$ per bibrous P


Knives, Pruning.-isc. and $\$ 1.00$ each.
Knives, Budding، - $\$ 1.00$ each.

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Climax Pruning.-Lengtl, 9 in. 75c. each
Wiss Pruning.-Length, 9 in. $\$ 2.25$ each.
Levins Pruning.-Length, 7 in. 75 c . each
Sheepshears.-For trimming grass edges, 7 inch, with extra heavy


Hedge.-Large size, durably made; the best
10 in., wiin notch. $\$ 2.25$ each.
Grass Edging.-For trimming the overhanging grass around the edges of walks, beds, etc
10 in., with wheel. $\$ 3.00$ each.

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frail plants. $11 / \mathrm{ft}$., $2 \mathrm{ft} .21 / 6 \mathrm{ft}, 3 \mathrm{ft}, 31 / 2 \mathrm{ft}$.,

Dahlia Poles, Heavy,-Painted green, with fancy-turned tops, painted white;
5 ft .6 ft . 2 c . per running foot.
Bamboo, or Cane.-The cheapest for genera


Rubber Sprinkler.-Invaluable for sprinkling floral designs, bouquets, and delicate seed-
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No. 12. This is a smaller size, of just as good workmanship, and with same attachments as
©
No. A. The cheapest durable syringe made; length of barrel 12 in., diameter 1 in.; with one
stream and one spray rose. $\$ 2.25$ each.

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in hot-bed, or cutting-bench. \$1. 75 each.

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Tin Foil.-25c. per Ib.
Smilax Cord, Green cord used for training smilax on,
Silkaline.-The best material for stringing milax, asparagus, etc. Bright green, winh not fade, and so near the color of the vines
as to be practically invisible, and does not as to be practically invisible, and does not
need to be removed. Very strong. 2-oz. sools, 25 c . each; $\$ 1.50$ per box of 8 spools
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How to have Plants sent. - In larce lots the best means of shipment is by Express: but in small ots and to distant points, plants so cheaper and as well by Mail. ThPack
How far Plants can be sent.-Our manner of packing is so perfect that we send by Mail or Erpress to reach any part of the Cnited States in perfect order, in sood grorving condition: after that our respousibility ceases. If packages are delayed and plants Shrubbery, Hardy Plants, and Bulbs, when dormant, Palms, Azaleas, etc., can go as well expense. Where Boat-liues reach they should alwaribe a railed of. We can ship from sar Fork City by any route desired. We assume no respousibility for Freight shipments
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X.

| PLANTS. |  |  | INDEX. |  | PLANTS.-Continued. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abres...... ....... 11 | P... 6 | Gold |  | Sweet Willian...... 14 <br> Sreamore | Tritoma Pfitzeri .. | Tiburnum plicatum. vinca | Thite Frince |
| Abutilons .......... | C | Gooseberries........ 3i |  | ${ }_{\text {Sramore......... }}^{\text {Sta }}{ }_{9}^{9}$ | Trumpet Creeper... ${ }_{36}^{12}$ | Vinca $. . . . . . . . . . . . .14, ~$ <br> Violets............. 35 <br> 5 | Willow. |
| Abyssinian Banana. 22 | Cherries .ill....6, 3 , | Grapes ........... 3\% |  | Tamarisk............. 9 | Tulip Tree........... 9 | Virgilia lutea........ 9 |  |
| Acalyphas .... ..... ${ }^{2}$ | Chinese Bell Flower. ${ }^{\text {Con }}$ | Hawesia tet raptera.. | Pandanus $\qquad$ 19 35 | Taxus............... 11 | Umbrella Pine....... 11 | Vircinia Creeper..... 12 | Xanthoceras ......... ${ }_{9}$ |
| $\text { cer } \begin{gathered} \text { chillea } \end{gathered}$ ${ }_{13}^{8}$ | $\begin{aligned} & \text { Chinese Pearl Busl. } \\ & \text { Chionanthus } \end{aligned}$ | Hawt horn Helianthus | Paparer $\qquad$ | Thuja ............... 11 | Ulmus............... ${ }_{\text {¢ }}$ | Titis dissecta....... 12 | Yellow Wo |
| ctinıdia............ 12 | Chrysanther | Heliotrope .......... 3.5 | Peaches .. ........9, 3 亿 | Tilia |  | Wandering Jew. .... 35 |  |
| Adiantum ... .... . 20 | , 30. 31 | Hemlock ........... 11 |  | Tomato | Terbenas .......... 35 | Weigela................ 9 | Yuce |
| .Esculus........... | Clematis ........... 12 | Heuchera........ ... 15 | Pelargoniums ....... 34 |  |  |  |  |
| Ageratums.......22. 35 | Cobæa scandens..... ${ }^{35}$ | Hibiscus........ .. .. ${ }^{9}$ | Peoper ............... 35 | Asparagus.......... 48 |  |  | Red Clorer. |
|  | Cocos . ............... 15 | Holly hocks..................... 10 | Philadelphus... $\begin{array}{r} 35 \\ 9 \end{array}$ | Beans.............................. 48 | Grass seed...... Herbs.............$~$ 51 | okra. | Red Top. |
| Alternant | Columbine........... 16 | Honevsuckle......... 12 | Phloxes.......... 1f, 1 İ | Borecole............. 50 | Kale .................. 50 | Onions................ 51 | Rosemary . . ........ 51 |
| Althæa..... .....9, 15 | Coreopsis........... 13 | Horse Cre | Phæenix ..... ....... 18 | Brussels Sprouts... ${ }^{49}$ | Kentuckr Blue...... 53 | Onion Sets...... ... 51 | Sag |
| Aloysia |  | Hydrangeas..... \%. 21 | Рісæа . .... . ....... 11 | Cabbage............. 49 | Kohl-Rabi .......... 51 | Orchard Grass . ... 53 | Salsify |
| Alyssum .... ... ... 35 | Crab Apples.......f. 3̃ | Hxper |  | Carrots........... . 49 | Larender........... 51 | Oyster Plant....... 53 | Spinach |
| Ampelopsis......... 12 | Cratæg | Iber | Pinks ..........14. 24, 25 | Cauliflower.... .. .. 49 | Lawu Grass......... 54 | Parsler-............. 52 | Squash |
| Andromeda........ 10 |  |  |  | Celery.. .... ...... 50 | Leek ............ 51 | Parsnips..... . .... 52 | Summer |
| Anemones.... .. .... 15 | Cur | Iris | Plata | Clorer | Lettuce ............. 51 | Peas................ 52 | Sweet Basil |
| thericum......... 35 | Creas reroluta...... 18 | Iry......... ...... 12. 35 | Platycodon.......... 16 | Corn ..... . . ... 50 | Marjoram.......... 51 | Pepper .......... ... 59 | Sweet 3 |
| Apples............. 37 | Cidonia Japom | Japanese Cherr | Plums... ..... ...9. 3ĩ | Cress....... ...... . 49 | Martsmia..... ...... 51 | Pepper Grass.... . 49 | Thyrme |
| Aquilegia... ....... 16 | Crpress ............ 11 | Japanese Fern Balls. 20 | Plumbago........... 13 |  | Melons............. 51 | Pereunial Rye...... 53 | Timothy |
| Araucarias......... 19 | Crtisus............... ${ }^{2}$ |  | Poplar.... ... . ... ${ }^{\text {Poppies.. }} 13$ | Egg Plants ........... 50 | Millet................ 53 | Potatoes ............. 59 <br> Pumpkins | Tomatoes ... . ...... 53 |
| Arbor litæ............ 11 is | Daistes ........13. 14. 35 | Judas Tre | Prive | Fennel.............. 51 | IIushroom Spawn... 51 | Radish... .......... 53 | Wood Meadow Grass 53 |
| Aristolochia........ 12 | Day Lily- ........... 16 | Juniper..... ........ 11 | Prun |  |  |  |  |
| Ash, Mountain .. . ${ }^{6}$ | Delphinium . ....... 15 | Kalmia ... .......... 10 | Purple |  |  | SEEDS. |  |
| Asparagus | Deutzia. | Kentias..... ........ 18 | Prrus | A | Chinese Lantern Plt. ${ }^{46}$ | Helichrysum ........ ${ }^{\text {d }}$ | Peas, S |
| Aspidistra...... ... 19 | Dielytra............. 16 | Kerr | Quer | Abronia ............ 39 | Chrysanthemums .. 40 | Heliotrope .. ........ $\ddagger 2$ | Petunias...... . .... 44 |
| Astulbe | Diervill |  | Quinces........... 9, 3\% | Acroclinum. . ...... 39 | Cineraria........... 41 | Hollyhocks......... f2 | Phlox ................ ${ }^{46}$ |
| Aucuba ........... $\sim_{\sim}^{2}$ | Digitali | Laburnu | Raspberries....... . 3 \% | Adlumia............ 39 | Clarkia... ........ 41 | Humulus ........... 42 | Physalis Francheti. 46 |
| Azaleas ........6, 10, ${ }^{2}$ | Dogrood | Lantanas............ 35 | Red Bud | Ageratum...... .... 39 | Clematis ........... 41 | Hyacinth Bean..... 41 | Pinks............ 40, 46 |
| Banana Abyssinian. $2 \%$ | Dracænas......... 19 | Larch ............. ${ }^{\text {T }}$ | Retinosporas.... ... 11 | Alleghany Vine..... 39 | Cobæa scandens.... 41 | Iberis..... ........ 39 | Poppies .......... 41, 46 |
| Barberry ...... ... 6 | Dutchman's Pipe.... 12 | Larkspur........ . . 15 | Rhododendrous.... 10 | Alyssum........... $39^{39}$ | Cockscomb ........ ${ }^{41}$ | Ice Plant............ ${ }^{42}$ | Portulaca............ 47 |
| Bay Trees.......... 21 |  |  | Rhodot ypus.......... ${ }^{9}$ |  |  | Ipomcea. | Primrose .......... ${ }^{46}$ |
|  | ${ }_{\text {Egg Plants }}^{\text {Flagnus longipes. }}$. 35 |  | Rhubarb ............. 9 | Ammobium Angelonia................ 39 39 | Conroopsis |  | ${ }_{\text {Primula..... ....... }}{ }^{46}$ |
| Begonias...........23, 35 | Eleagnus <br> Elder. | Laurus nobilis....... 21 | ${ }_{\text {Rhehardia..................... }{ }^{9} 6}{ }^{9}$ | Angelonia............ 39 Antirrbinum........ 39 | Coreopsis....... .... ${ }^{41}$ <br> Corn Flower | Jerusalem Cherry... $4 \pi$ | Prrethrum........... 42 |
| Bellis perennis ...... 35 | Elephants Ear'...35. 36 | Lemon Yerbena..... 35 | Ricinus... .... ..... 35 | Aquilegia ..... . .... 39 | cosmos... ..... .... 40 | Lathyrus............ 44 | Ricinus. |
| Berberis |  | Lettuce. . . . . . . . . . 35 | Rose of | Asparagus.......... 39 | Cyclamen........... 41 | Larender............ 42 | Salpiglo |
| Betula | Euglish Iry........12, 35 | Liqust | Roses ........ 2, 3, 4, 5 | Asters. $\because$......... 38 | Cyclanthera ........ 41 | Leptosyne........... 42 | Salria ............. 47 |
| Bignonia ....... .... 12\% | Eulalıas ............ 14 | Lilaes.............8, | Rubber Plant ...... 19 | Bacbelor*s Button.. 40 | Cypress Vine....... ${ }^{41}$ | Lobelias........... ${ }^{42}$ | Scabiosa ........ . ${ }^{47}$ |
| Birch.......... .... ${ }^{6}$ | Euonsmus . . . . . . 10 | Lilies ....... . . . 15 , 16 | Rudbeckia ........ . ${ }^{13}$ | Balloon Vine.. .- 39 | Danlias.... .. ..... ${ }^{11}$ | Lophospermum ..... ${ }^{43}$ | Sensitire Plant ..... ${ }^{43}$ |
| Blackberries .. ... 3i | Erenlng Glory...... 35 | Liriodendron ........ 9 | Sago Palm. ........ 18 | Balsam ....... ... 39 | Daisies..........39, 40 | Lupins .-........... ${ }^{43}$ | Silene ........ ..... 40 |
| Bleeding Heart. ... 16 | Exoch | Lily of the Taller... 15 | Salisbu | Banana....... ..... ${ }^{4.3}$ | Delphimium ........ ${ }^{16}$ | Marguerites, French 40 | Smilax |
| Boston F | Fagus | Linder. | Salix | Beets, Foliage....... 39 | Dianthus............ ${ }^{6} 6$ | Marisold ...... ..... 43 | Snap Dra |
| Boston Iry......... 12 | Fan-Leaf Palm...... ${ }^{18}$ | Lobeha............ 15, 35 | Salvia ............... 35 | Begonias ... ...... . 39 | Digitalis........ ... 42 | Marvel of Peru...... ${ }^{43}$ | Snow on t |
| Boucainv | Fern | Louicera | Sambucus | Bellis perennis.. ... 39 | Dolichos... ........ 41 | Maurand | Solanut |
| Boxrrood ......... 10, 21 | Ferns ........ ..... ${ }^{0}$ | Madeura Vine........ 36 | Sciadopit re......... 11 | Brachrecome ... ... 39 | Dusty Miller....... 40,41 | Mignouette......... ${ }^{43}$ | Stocks |
| Bridal Wreatlı....... ${ }^{9}$ | Fererfew........... 35 | Magnolias | Siberian Pea-Tree.. | Cacalia ............ 40 | Echinocrstis....... 11 | Mimosa ... ........ 43 | Suntlower ......... ${ }^{47}$ |
| Buxus............10, 21 | Ficus........ ....... 19 | Maidenhair Fern.... 20 | Silver Bell Tree.. | Calceolaria.......... 40 | Eschscholtzia...... 41 | Mimulus ....... ... 43 | Swan Rıver Daisy . . 39 |
| Cabbage ............ 35 | Fir ................ 11 | Maidenhair Tree.... 9 | Silver Sweet Vine... ${ }^{12}$ | Calendula.......... . 40 | Euphorbia...... .. ${ }^{11}$ | Monkey Flower..... ${ }^{13}$ | Sweet Alyssu |
| Caladıums.. .....33, 36 | Fleur-de-lis..... . ... 16 | Manettia............ 35 | Smilax...........20. 35 | California Poppy.... 41 | Everlastings........ 41 | Moon Flower....... 43 | Sweet Peas . . . . 44, 45 |
| Callas............2. 36 | Flowering Alm | Maples | Smoke Tr | Calliopsis.......... 41 |  | Morning Glory ..... ${ }^{1.3}$ | Sweet Will |
| Calycanth | Forget-me-not . . ... 14 | Marguerite, French. 35 | Snowball | Campanula. .... ... 40 | Four O'Clocks . . . . ${ }^{4}$ | Mountain Fringe.... 39 | Tagetes |
| Campanula......... 16 | For*yl | Meadow Sweet | Snowdrop | Canary Bird Flower. ${ }^{40}$ | Foxglore ... . . . . | Mourniny Bride.... 4 4i | Tassel Flower....... 40 |
| Candytuft........ 14 | Foxglore...... . . . 15 | Mock Oran | Solanum ............ 35 | Candytuft......... 39 | Gailiardia........... ${ }^{\text {fo }}$ | Insa Ensete....... ${ }^{43}$ | Thunbergia ......... 47 |
| Cannas.......23, 2r, 2 s | Fruit Trees.......... $3 \pi$ | Moon Flower . . . . . . 35 | Sorbus....... ....... $6^{6}$ | Canterbury Bells... ${ }^{\text {to }}$ | Gilia.............. ${ }^{\text {for }}$ | IIusk Plant...... ... 43 | Torenia. |
| Canterbury Bells ... 16 | Funkia ....... ... . 16 | Moss Pinks ..... ... 14 | Spireas ........... 99. 15 | Cardiospermum.... 39 | Globe Amaranth.... | Mrosotis ........... | Tropæolum ......... 43 |
| Caragana | Fuchsias ... ...... 35 | Mulberrs. Weeping. | Spruce ............. 11 | Carnations $40$ | Gloxinia........... | 11 Yrsiphyllum | Verbenas... ...... 4 4T |
| Cardmal Flower. ${ }^{\text {a }}$ | Gaillardia .... ..... 1.5 | Musa Eusete....... | Strawberrie | Carpathian Harebell 40 | Godetia | Nasturtiunis ....... ${ }^{43}$ | Vincal |
| Carnations....14, 24, 25 | Geraniums .......... 34 | Mrosotis <br> s............ 14 | Strawberry Shrub... |  |  | Xemophila $\ldots$........ 43 | Wall Flower ....... ${ }_{\text {di }}$ |
| Castor Oil Bean..... 35 |  | Myrtle, Blue........ 14 | Stsyax Japonica Sumach | Catchty............ 40 Celosia | Gomphrena ......... 42 | Painted Daisies..... ${ }^{40}$ | Wiid Cucumber..... ${ }^{41}$ |
| Caulitlower...... .. 35 | Gloxiniaa.......... 36 | Iephrolepis .... .... 20 | Suntlower .. ........ 13 | Centaurea.... ..... 40 | Gypsophila........... 42 | Рарагег........... 46 | Jeranthemmm ...... 47 |
|  | Golden Ch |  | Swainsona. ......... 35 | Cherry . . . . . . . . . . . $4^{\dagger}$ | Helianth ،s........ 4 | Peas, Perennial..... 44 | Zminias |

Roses, rp. 2, 3, 4, 5: Hardy Climbing Vines, p. 12; Hardy Shrubs and Trees, pp. 6, 7, 8, 9, 10; Hardy Evergreens, p. 11; Herbaceous Plants, pp. 13, 14, 15, 16, 17; Palms. no. 18, 19, 20; : Hardy Climbing Vines, p. 12; Hardy Shrubs and Trees, pp. 6, 7, 8, 9, 10; Hardy Evergreens, p. 11; Herbaceous Plants, pp. 13, 14, 15, 16, 17; Pa
General Collection Plants, pp. 21-34; Vegetable Plants, p. 35; Bulbs for Summer Flowering, p. 36; Choice and Rare Fruits, p. 37; Flower Seeds, pp. 38-47; Vegetable Seeds, pp. 48-53; Fertilizers, Greenhouse and Garden Supplies, Lawn Mowers, etc., pp. 54, 55.




[^0]:    The Palms, etc., offered on this and the following pages, on account of their size, can be sent by express or freight only. The sizes here given are approximate only, but as near as
    
    

[^1]:    UNION FLOWER TUBS-The best and cheapest tubs made for large specimen Palms, Hydrangeas, Bay Trees, etc. Made of cypress, painted green, with iron handles. Very durable. No. 1.- $131 / 2 \mathrm{in}$. in diameter, $111 / 2 \mathrm{in}$. high, 75 c . each. No. $2 .-14 \mathrm{in}$. in diameter, $131 / 2 \mathrm{in}$. high, $\$ 1.00$ each. No. $3 .-16 \mathrm{in}$. in diameter, $151 / 2 \mathrm{in}$. high, $\$ 1.50$ each. No. $4 .-$ durable. No. $1 .-13 / 2 \mathrm{in}$. in diameter, 18 in . high, $\$ 2.00$ each. No. $5 .-24 \mathrm{in}$. in diameter, 20 in . high, $\$ 2.50$ each. No. $6 .-28 \mathrm{in}$. in diameter, 22 in . high, $\$ 5.00$ each.

[^2]:    POT-GROWN LILACS FOR FORCING. - We can supply these in the fall and early winter. We offer the two leading varieties for that purpose,-" Marie Legraye," pure white, and "Chas. X.," best purple. Orders will be booked at any time for delivery on arrival of fall importations, and from that time on until spring, as long as stocks remain unsold. Si.0.0 each, $\$ 9.00$ per doz.

[^3]:    Note - We can supply dormant bulbs from December untll May. For price of bnlbs, bee page 36

[^4]:    Field-grown plants, ready for winter flowering, can be supplied after September Ist. Order early, and so seefure such varieties as you want before stocks are sold out. Orders booked at any time. For old-fashioned hardy Garden or Clove Pinks, see page 14.

[^5]:    For Cannas, see pages 26, 27, and 28 ; for Dahlias, see pages 32 and 33 ; for Hardy Lilies, see page 15.
    

