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## WINTER=FLOWERING ROSES.


\ew Crimson Winter-Flowering Rose Liberty.
Bridesmaid. - This is now the most popular pink rose. It has enturelv superseded Mermet much superior in color.
Bride.-The most popular white rose for winter-flowering. Nothing excels it in midwinter.
Perle des Jardins.-Clear golden yellow: very large, beautifully formed buds. Extra strong plants, $3 \frac{1}{2}$-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 .

## NEW ROSE, QUEEN OF EDGELY.

## THE PINK AMERICAN BEAUTY.

Larse, full flomers of delicious fragrance, beautiful bright pink-much lighter than American Beauty; identical in every other respect.

Strong plants, $\$ 1.00$ each, $\$ 9.00$ per doz., $\$ 50.00$ per 100.

## LIBERTY.

## THE FINEST CRIMSON WINTER-FLOWERING ROSE.

Certainly when this rariety is well grown, it leares nothing to be desired in the way of a crimson rose. Flower is of large size. magnificent color-rich. Velvety crimson.-and exquisite fragrance. It is a remarkable keeper. flowers retaining their brilliancy of color. which se lieghtened athey develop. Some growers have found it a difficult rose to srow. while others have succeeded with it admirably. It does not require a hish temperature like Mefeor, but ean be srown successfully in same house with ordinary varieties. like Eride. Bridesmaid. etc. Then succe.sfully grown, cersame house with orumary rarleties, ine Bride. Bridesmaid.

Extra strong plants, 3 - in. pots. 30 c . each, $\$ 3.00$ per doz.. $\$ 20.00$ per 100. Grafted plants, 50 c. each, $\$ 5.00$ per doz., $\$ 30.00$ per 100 .
American Beauty. -The largest rose and the most vigorous growing by far among
 flower it resembles the large Hybrid Perpetuals. It is as fragrant as the most frasrant of hardy roses. which. croupled with its. vigor, laree size, beautiful color. long stems, and contunuous bloom, places it at the head of winter-bloming roses. So otiser rose androaches it for beauty or prnit. Extra strong plants, 3 - in . pots, 25 c . each, $\$ 2.50$ per doz., $\$ 16.00$ per 100.

Kaiserin Augusta Victoria, This is a particularlv fine rise firf fircing under glasi: when Bride is of no use whatever, Kaiserin tugusth tictorin beins al it best in the very sraicht stems bull ideal in form being long and pointed. This is also the largest and finest white rose for summer-blooming in the garden.
 account it is largely grown by those who cannot aicceed with Metent. Flowers are deliciously fragrant, and nuch like Jacquminot in size and color. Throws good stems. but frequently in dusters: if disbudded. size of flower is largely increased.

Golden Gate. -of exquisite color,-shell-pink. hading to creamy flesh on the outer petals. Beauty. on canes two to four feet long. stiff as reed. An a cut Howrer it is $j$ or escelle ence, an it is of remarkable substance. being almost as durable as a carration. It should be srown cool: will To best in a temperat ure that srows Brinesiumif to best advantace. This rose has been srown
 a a more robust grower. ant the howers are larser. Well-wrown

Papa Gontier. A desirable winter-flowering rose as it can be grown in a much lower tempercarnations. Buds are long and pointed. deep carmine in color. and exceedingly beautiful iu form. It is a very strong, vigorous grower, with longe, strong. straisht stems.
Meteor. This is one of the rery freest bloming roses of any color, and one of the most highest quality. Many growers find it a difficult rose to grow in midwinter. but jt requires no particular skili or care to grow it in the early spring. -ummer. and fall. as it luxuriates in the hotpart summer weather. When successfully grown. there is no crimson rose, exceptins Liberty. that compares with lieteor in any respect.

Extra strong plants, 3 -in. pots, 15 c . each, $\$ 1.50$ per doz., $\$ 10.00$ per 100.
 golden yellor, of perfect form and exquisite fragrauce. Fine plants 5 -in. pots, 50 c . each; extra strong plants, 7 -in. pots, $\$ 1.00$ each.


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

where our nurseries and experimental grounds also are situated, our offices and extensive palm and general plant-houses being at Tarrytown. These houses, each over three hundred feet in length, covering two acres of ground, are devoted exclusively to the production of winter. Howering roses. They are conceded by ll who all who have examined them to be without question the finest range of greenhouses devoted to rose culture in the United States; and we believe, in consequence, we have exceptional facilities for supplying strong, healthy young rose stock at the lowest possible prices. The rosebuds cut from these houses the past year amounted to over one million flowers. These houses are worth examination, as they are conceded to be model houses in every way. Visitors are always welcome.

## EVER=BLOOMING or MONTHLY ROSES

## FOR SUMMER=FLOWERING.

Snowball. ${ }^{-A}$ new polyantha rose: one of the most charming acquisitions. Dwarf, compact twenty-five to fifty, literally covering the plant. It is an elegant pot plant, and is also fine for beding. Extra strong plants, $3^{3 / 2}$-inch pots, 30 c. each, $\$ 3.00$ per doz.
Kaiserin Augusta Victoria. ${ }^{\text {Tluis is }}$ bloome finest and largest white rose for summerstrons, vigorous, luxuriant grower, throwing up loum, strongs shoots. TTe buats are of the largest

White Maman Cochet. ${ }^{-{ }^{-1} \text { graw }}$ Hrandite variety of American origin. a sport from the white rose for summer bedding as Manumn Cochet, which variety is now a favorite whereve utdoor blooning roses are grown. The buds are long and pointed, pure snowy white, extremely arge, roundel, and full, and of a delicate Tea fragrance
Souv. de Wootton. ${ }^{-}$A masmificent crimson Hybrid Tea rose: carmine-crimson. One of the and a constant and prolific bloomer, every shoot forming a flower bud. It is one of the most ant a constant and prohic bloomer, every shoot torming a fiower bud. It is one of the
satisfactory of all ever-blooming garden roses, and is also valued as a winter-llowering rose.

Extra strong plants, $31 / 2$-inch pots, 20 c
Maman Cochet. - A magnificent pink rose, almost identical in form and color with rower, producing 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
Clothilde Soupert. - This probably is the freest blooming of all roses, blooming in great Howering roses. The flowers are very double, pearly white, centre delicate pink It is ar many lowering roses. The flowers are very double, pearly white, centre delicate pink. It is a robust,
compact grower, entirely covered with its beautiful blossoms. Very desirable as a pot plant.
Mosella - A yellow Clothilde Soupert. Light rellow. 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 beaty and great abundance of the flowers large cluste
produced.
Hermosa - Deep pink. An old-time favorite, and one of the showiest and most satisfactory which it blooms, no other variety excelling it in this respect. A rose that always gives unqualified which it bloo
satisfaction.
Duchesse de Brabant. -This is one of the most satisfactory ever-blooming garden strong, healthy, vigorous grower, blooming in great clusters.
VIme. Joseph Schwartz. -This elesant rose has all the good qualities of Duchesse de except color. It is pure white, shading to light pink-very delicate and charming
 Golden Gate.-of exquisite color,-shell-pink shading to creamy flesh on the outer petals.
Sunset. -This beautiful rose is very desirable on account of its rich color, being deep orange, with Perle des Jardinins, from which it origininated.
Mme. Caroline Testout. ${ }^{-}$This beautiful Hybrid Tea is an exquisite rose in every being a wonderfully clear, brilliant pink of one solid tone, without shading of any kind It
 producing a rose of the highest quality on long, straight stems.
Pres. Carnot. ${ }^{- \text {A }}$ thevely color; outer petals white, centre delicate flesh-pink, -the effect of Flowers are of thic largest size and of the lighs best quality, and anre also delightituly framernat. It is astrong, vigorous grouver and a very free blomen, producing large quantities of the tinest One of the finest ever-blooming roses that has ever been introduced for garden cultivation.
each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.
La France. ${ }^{- \text {This old time favorite is one of the finest summer-blooming roses in the garden, }}$ no rose is so deliciously fragrant.
Bon Silene. -This is an old-time favorite. Makes beautifully pointed buds, and is one of themine shetest of all roses. It is not much grown in this day of large roses, but in other rose
Weteor. -The finest crimson monthly rose for summer blooming. It luxuriates in the hottest of the most desirable colors-very dark, velvety crimsom, similar to Gen'l Jurqueminot, but a constant 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
Perle des Jardins.-Clear golden yellow: very large, beautifully formed buds. A fine sum-
desirable
Etoile de Lyon. - Deep golden yellow; very large and full buds; strong, vigorous grower. superior to Perle des Jardins as an outdoor summer-blooming rose.
Pink Soupert. - A seedling from Clothilde Soupert. Bright pink. deepening in some flowers to

Extra strong plants, $31 / 2$-inch pots, 15 c. each, $\$ 1.50$ per doz., $\$ 10.00$ per 100.


Crimsos Rambler.
where grass will not grow. producing beautiful landscape effect

## ©LIMBING ROSES.

Psyche Nexe Pink: Rambler,-A fine companion for Crimson Rambler. This rarietr is a crozb bet treen Crimson Pambler and the of from eigbit to thirts-five each, and are two totro and a balf inches across., White, suifused with -almon-roee aud pink. base of

Crimson Rambler. ${ }^{-1}$ Nothny equals this as an all-round hardy sarden rose. on account of its brilliant color. proturion with large bush form-in fact. its uses are almost endless. It blooms in large clusters of fift to a bunired flowers in a cluster, covering the foliage its entire length witb a solid mass of the most beautiful perfectiy shaped miniature crimson blowoms. No, deacription hardr outdoor rose.
Pink Rambler. -A lorely climbing rose, very similar to Crimson Rambler. but fowters are a light. delicate pink. or blush-interWhite Rambler - Pure snowr white. Flowers same size as Multifora Japonica. but instead of being single. are double. Blooms Yellow Rambler. - Bud beautiful bright yellow, opening straw color.fading to a beautiful creamy white. Blooms early, before Dawson. -This should hare been called Pinks Rambler. as it is amons climbing rozes in pink what Crimson Pambler is in red. It is Vultiflora Japonica. Flowers single. about the size of a twentr-fre cent piece : snowr white with brisht rolden stamers. Vultiflora Japonica, Ther are borne in large cluster-twent to fifty fowers in eacb.-the plant being covered with a mass of snowy whiteness. The indiridual flowers last a long time. plants showing bloom for about a month. A charming adation
collection.
Carmine Pillar. - Flowers single. about fur inches in diameter: brightest rosy carmine, produced in large clusters and opening Setigera (The Michigan, or Prairie. Rose). Tery large single flowers. three inches in diameter, soft rosy pink. A luxuriant grower, Extra strong plants, $3^{1 \%-i n}$. pots, 20c. each, $\$ 2.00$ per dozen. Extra strong field-grown plants, 35 c . each, $\$ 3.50$ per dozen. Baltimore Belle.-Pure white. reverse of flowers tinged with pink. Flowers in large clusters very ireely: splendia.
Prairie Queen.-Ross red. frequently with white stripe: rery rull and double. Profuse bloomer. Eleçant.
Extra strong plants, $31 / 2$-in. pots, 15 c . each, $\$ 1.50$ per dozen. Extra strong field-grown plants, 25 c . each. $\$ 2.50$ per dozen.

## HYBRID WICHURAIANA, ${ }^{\circ}$ EVERGREEN, ROSES.

These make a grand addition to the limited number of hardr climbin! roses that we have heretofore had. Ther add rarietr. and 1:o lengthen the seazon. some of them blooming rery early and otberr rerr late. In addition to their ralue as climbers ther are also beautiful trailing roses, on which account ther are
account of their wonderfuli beautiful and Iuxu- riant follage. wbicb is bright green, shining as if raruished and of almost evergreen character-remainit $\frac{g}{}$ sreen until nearly miarinter,- ther are invaluable for this purpose. They are especially beautiful when covered witb their large, Showi clusters of flowers, which are produced iu the greatest profusion. Sweetheart. -A norelty of 19p1. A great addition to our list of climbing roses. It is a cross bet ween Wichuraiano bud. opening white with pink base. A sprar of bloom makes a perfect ssmphony of pink and white. Piants in bloom are a mass of color, making a gorgeous sight.
 light pink. which does not rary as the flower ages. The bud is especially beautiful. This rariety the past season bloo med in September. giving it a second season of bloom. adding materialls to its salue
Gardenia. -Flowers bright yellow, wben open cream color, three to three aud a half inches in diameter. delight
Evergreen Gem. - Foliage a fine. rich bronze color, closely matted. remaining green in winter. Flowers double. and of a delightful sweet briar fragrance.
Jersey Beauty. - Foliage leathery. Flowers large, single, three incbes in diameter. pale sellow: fragrant, and Extra strong plants, $3 \%$-in. pots, 25 c. each. $\$ 2.50$ per dozen. Strong field-grown plants, 50 c. each, $\$ 5.00$ per dozen.
Universal Favorite. - Double. Beautiful rose color, ©rer two inches in diameter. Earls. bloomins before
Manda's Triumph.-Flowers double, borne in large clusters. Blush wbite, changing to pure white.
South Orange Perfection. - Tery ligbt, delicate pink. Flowers double, perfectly formed rosettes about al
Pink Roamer.-Flowers single, nearly two weches in diameter. Bright rich pink with large white centre.
Extra strong plants, $31 / 2$-in pots, 20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.
Strong field-grown plants, 35 c. each, $\$ 3.50$ per doz., $\$ 25.00$ per 100.
White Wichuraiana. - Single. Pure white fioters two inches in diameter. with Fellow stamens: fragrant Extra strong plants, 312 -in. pots, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100. Strong field-grown plants, 25 c . each, $\$ 2.50$ per doz., $\$ 15.00$ per $1: 0$.


Sngie Waite Rosa Wicatraiasa.

## HARDY HYBRID PERPETUAL ROSES. <br> STRONG FIELD-GROWN PLANTS READY FOR IMMEDIATE FLOWERING.

We offer an exceptionally large stock of Hardy Roses, varieties selected with a view to suit critical customers who want the very best obtainable. We believe they will bear the most rigid scrutiny from the most critical iosarian 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 cultivation.
Margaret Dickson. - White, with slight tinge of satiny rose; large and of Gen. Jacqueminot. - Bright crimson-scarlet, exceedingly rich and velvety. 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. - A grand rone. The flowers are immense, dark rose color is unusnally strong and vigorous. John Hopper. - Very profuse bloomer. One of the finest and freest blooming Ulrich Brunner. - An clegant thower, timer every way than Gen. Jacqueminot: Madame Gabrielle Luizet. - A fine satin rose, inlaid with silvery rose, est and most bcautiful roses. A strong, sturdy grower, blooming very frecly. Mrs. John Laing. - One of the finest varieties, blooming almost constantly pointed, of the most beantiful shape : the open llowers large, full, and double, borne on long, straight s'ems. A lovely shade of delicate pink, exquisitely shaded; exceedingly fragrant.
Magna Charta. - Immense llowers: one of the largest roses grown; rich dark
Strong blooming field-grown plants, 25 c . each, $\$ 2.50$ per doz., $\$ 16.00$ per 100 . Ext
Baroness de Rothschild.-Light pink, sometimes shaded with rose; very Francois Levet. - Cherry red, well formed flowers. Very vigorous grower
Prince Camille de Rohan. - One of the richest dark crimson
Baron de Bonstetten. - Velvety maroon, crimson; very dark and rich in coloring, and a
grand rose in every respect.
Alfred Colomb. - a grand rose: very large
Marshall P Wilder-Crimson-vermilion and richly perfumed. exquisitely shaded and richly perfumed.
Mme. Plantier - The finest white rose for fect snowball when in bloom, forming a large, compact bush. Suitable for hedges or for cemetcry planting.
 Perpetual, but is generally classed with those varieties. at Hyorid
Persían Yellow, -Brisht yellow, - a color very scarce among hardy account of its being a hardy yellow rose. Foliage is sweetly scented like

NEW
It is unnecessary to call altention to the desirability of a good hardy yellow rose. It is the one color that has been lacking in roses. This new rose is the result of a cross
gen between Persion yellow and dintoine Ducher, and is the forerunner of a new class. It is a fine, strong grower, prodncing superb conical-shaped buds varying from gold and the centre being weli incurved. It is a robust, vigorous rrower, with brownish wood and beautiful bright , rreen foliage. M, Pernet, the raiser of this beautiful rose, characterizes
it as a perpetual bloomer. It was awarded first prize at the Paris Exposition andnumerons gold medals throughout Europe. Extra sized field-grown plants, $\$ 2.00$ each.

## STANDARD or TREE ROSES.

These are grafted on stems forr to five feet high, are tree-shaped, and when in bloom are objects of great beauty. They make a very attractive addition to the rose garden, and are very popular, Hybrid Perpetual Varieties, Named Sorts. ${ }^{-}$-We ortiter all the leading standard sorts, a fine as-


Rosa Rugosa.

 Or tree. Rorm., Makes one of the most attractive
plants imasi,
 (For description and price of crinison Rambler flowers. Flowers are semi-double, but are exceedingly beautiful on account of the their lovely colors and their abundance. We offer two varieties, - a red and a white The flowers of the red variety are lovely bright carmine-rose, exceedingly brilliant. Thos of the white variety when first opening are a lovely shade of shell-pink, changing as they develop to a light blush, or creamy white. 75 c . each, $\$ 7.50$ per dozen.

## ROSES. <br> MOSS ROSES.

Higbly prized for the beautiful buds, which appear to be covered with moss; highly scented.
Blanche Moreau. ${ }^{- \text {By }}$ far the best white Moss Crested Moss. ${ }^{- \text {Beautiful clear pink. Buds crested, opening in centre of a heavy bunch of }}$


## RUGOSA ROSES (Japanese Single Roses).

invaluable for planting in large masses, producing fine landscape effects. The foliage is particularly attract-ive,-very dark glossy green, thick and leathery, shining as if varnished. The beautiful large single flowers, four inches across, are produced in the wildest profinsion from early summer until autumn, succeeded by large
bright-colored crimson seed-pods. Strong, vigorous srowers, forming unusually compact symmetrical plants Insects do not trouble them. R . Rugosa rubra. - Deep rose, borne in large Rugosa alba* 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 Sweet Briars are charming garden plants of exceptional beauty, fragrance, and hardi.
the flowers, which are single and of the most beautiful tints, are produced in lavish profusion. The ness. The flowers, which are single and of the most beautiful tints, are produced in lavish profusion. The
foliage, like that of the common Sweet Briar, is deliciously scented. Plants should not be pruned to any extent, but should be given a position where they can be allowed to assume a naturai growth.
Lord Penzance. - Coppery pink ; centre heavily Lady Penzance. - Beautiful flowers, flesh color, Rose Bradwardine. - Beautifui light, delicate distinct. distinct.
formed by the stamens. Foinge very fragrant. Meg Merrilies. ${ }^{- \text {Mery }}$ vhowtituil of ail; deep rose;


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 as soon as frost is out of the ground, and not later than May 1st, when growth begins. The earlier they are planted, the better they do. On account of the large size of these plants, when ordered in quantity, they can be sent cheaper by freight or express; but to distant points, or where small quantity is ordered, can be sent by mail, in which case 3 c. each must be added to cover postage and packing. Standard, or tree, roses can be shipped by express or freight only.


## HARDY VINES AND CLIMBERS.

## AMPELOPSIS

Veitchiii (Boston or Japan Ivy).-Probably no climber has been so generally used the last Ivr, orerlap years. The leaves of this beather closely, clanging ing the fall to the most rinid autumnal thyt:yold, purple, and scarlet-remaining so until they drop. It clinss to wood, stone wo brick. with tenacity. Xo buildings are consideted too bandsoue to cover with this plant, and the most unsightly buildings are made picturesque by its use. Many city reidences ar corered with it, to whicb it lends an air of elerance. It preserves anid enhances the Extras strong field-grown plants, 20 c. each, $\$ 2.00$ per doz.. $\$ 12.00$ per 109 .
Roylei. - An improved form of Teitchii, Leares are much larger, beart-shaped, never il if rarnshed. This inproved varietry is very nuch nore devirable tian Teitchi. Sur

 Aconitifolia $\begin{aligned} & \text { (Vitis dissecta). - A very elegant vine, with deeply cut leaves of medium size, bearing in } \\ & \text { the fall clusters of small purple berries, renderins it verv ornamental. }\end{aligned}$ the fall clusters of smail purple berries, renderin乡 it yery orna mental
Extra strong tield-grown plants, 30 . each, $\$ 3.00$ per doz.

## HYBRID LARGE-FLOWERED CLEMATIS.

Without exception the finest climbers we have, blooming through the greater part of summer and fal
保 The thowers are from four to six inches across. and from their graceful contour resenble huse butterthi. horering anong the green leares. A plant in full bloom is one of the mos: conspicuous and beautirul objects. ath
one that invariably attracts attention. The support upou which they are allowed to grow should be durable thin permanent, wire nettiny being the best support for this purpose.
Jackmanni. - The best known of the fine perpetual clematis. Blooms from July to October. Flowers intensy Jackmanni alba.-Thite: strong grower Hybrida Sieboldi. -sirery-larender,-a most beautiful shade. He consider this the most satisfactors for Hybrida Sieoo in . general planting. Henryi. -Commences to bloom in Jun
Duchess of Edinburgh.-Double white.

## ACTINIDIA POLYGAMA

(Silver Stweet Vine).
A new hardy climber of remarkable beauty from Japan. The flowers. Which appear in this locality
about the middle of June lastine from two to about the middle of June. lasting from two to tbree
weeks. are creamy white in color, with numucrous stamens with bright yellow anthers, and resemble lily of the valley in fragrance. The foliage on the ends of the tlowering shoots is of a silvery white color, giving the whole rine from a little distance
the appearance of being covered with large white flowers. The effect is very marked and beautiful. 1 rowth is rapid and ritorous. and the foliage is :ilmost absolutely free from insect pests. Actini-
dia $\arg$ uto is often sold for this variet $t$. The stock that we offer is the true polygama. Strong plants: \$1.00 each.

## ENGLISH IVY.

Te have an elegant stock of this well-known and farorite plant. useful for so maň purposes.
Strong plants. $3 \%$-inch pots. 25c. each, $\$ 2.50$ Strong
per doz.

## WISTARIA.

Multijuga alba. - $\underset{\text { From Japan, }}{\text { masnificent }}$ racemes of pure white flowers often two feet in lensth.
 fer rapid grower than the dmerican, and the nower clusters are mucl onger. Bears a great abundance of vers long pendulous clusters of pale blue flowers in May Ed June, and occasionally in autumn.
 the Chinese Purple in white. Identical with the Chinese Purple in other respects.
Extra strong field-grown plants. 75 , each
American Purple (IT. frutescens).-Shrubbria. Flowers are or cluster-fowered wista-
dense clusters. borne in short, dense clusters. Xot so slender a grower as the Extra strong field-grown plants. 40 c . each

Extra strong field-grown plants. 50 c. each. $\$ 5.00$ per doz.


## CLEMATIS.

Paniculata. This is a valuable Japanese introduction. one of the finest anditions to our liet of any words can conver-as it is in posishle to describe the etcereal loveliness of thr plyant with its clouds of pearlv- white blooms. It is a rery strons. rivorous plant. srowing rery rapidly,
and as easily grown as the common Honersuckle. $A$ bout the middle of Aunut. when mon other climbers hare ceased bloming this is just coming into perfection. and remanns in bloom about a month-practically uitil destroved by frost. Te have grown an extensive stock, and offer extra fine plants which will bloom the present season.
Extra strong field-grown plants. 25 c . each. S .50 per doz.. $\$ 15.00$ per 100.
Coccinea. - I very handsome hardy rariety. bearing thick, waxy bell-shaped flowers of a bricllt flomered clematis. Blooms with wonderful profusion from June until frost. One of the rery
Crispa. ${ }^{-}$very beautifuls species. bearing an abundance of pretty- bell-shaped flowers. la ender 20c. each. $\$ 2.00$ per doz.


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Abpelopeis Rotlei.

## AKEBIA QUINATA.

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

ARISTOLOCHIA SIPHO
A rapid. growing climber. bearingsingular brown-
sh colored flowers. resembing a pipe The leaves. , it invaluable. Attains a helght of 20 feet.
Extra strong field-grown plants. 50 c . each, s 5.00 per doz.
BIGNONIA GRANDIFLORA
A splendid hards climbing plant. producing in arze clusters larce trumpet-shaped orange-scarlet ful. and always attracts great attention.
Extra strong field-grown plants. 40 c . each. Extra strong field-grown plants. 40c. each
HONEYSUCKLE (Lonicera).



 ly. Flowers white changing to yellow: rery toove three sorts, extra strone firlil-grown RedTruc. each, $\$ 2.00$ per doz.. $\$ 12.00$ per 100 . tion. Leares silverv sean rarieties in cultira

## Heckrotti-Flower-

ckrotti. sellow in cent color on the out-ide mer, The freest bloomin lionevsuckle of all 25 c . each, $\$ 2.50$ per doz.

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## HARDY ORNAMENTAL SHRUBS AND TREES.

## HARDY AZALEAS.


azalea Mollis.
BEECH (Fagus).
Rivers' Purple-leaved (F, purpurea Riversii), -We offer the very trec. Our trees are grafted from selected specimens, so that the color can be depended upon to be the very richest and darkest color. Nine-
tenths of all the purple beeches offered are seedlingr, and not comparable with this type in any way,
Fine trees, $\$ 1.50$ each; extra size, $\$ 2.00$ each.
Weeping $\begin{aligned} & \text { ( } F \text {, sylvatica pendulu),-A remarkably picturesque weeping } \\ & \text { tree of large size. Very unique in the grotesgue manner in }\end{aligned}$ which its branches droop and t wist, making a tree of wonderful srace and beauty. Always interesting,
fective. Fine trees, $\$ 2.00$ each.

## BIRCH (Betula).

Cut-leaved Weeping $\begin{gathered}\text { (B, pendula laciniata), - A beautiful tree: } \\ \text { erect, slender drooping gracefully: foliage }\end{gathered}$ elegant and light; bark enow-white. 7 '5c. each ; extra size, $\$ 1.00$ each; very large specimens, 16 to 20 ft . high, ' $\$ 5.00$ each.
Young's Weeping $\begin{gathered}\text { (B. pendula Youngii).--One of the most beauti- } \\ \text { ful of all weeping trees. When grafted on stems }\end{gathered}$ five to six feet high, forms beautiful pendulous heads, the slender shoots droping gracefully to the crunnd. $\$ 2.50$ each ; extra size,
$\$ 2.00$ each larger specimens, $\$ 3.00$ each. $\$ 2.00$ each; larger specimens, $\$ 3.00$ each.

## BERBERIS (Barberry).

Thunbergii. - From Japan. Of drooping habit, with very flne round autumn changing to the most glowing colors-crinison, orange, and bronze. After the leaves fall the branches are loaded down with scarletcrimson berries often langine wutil April, For a low ornamental
25 c . each, $\$ 2.50$ per doz., $\$ 15.00$ per 100 ; extra size, 35 c . each.
Purpurea (Purple-leaved Barberry).-Foliage dark purpe, the young growths in summer crimson. A beautiful colored drooping, from which are borne at the axil of each leaf a drooping cluster of bright branches are tong, slender, whl buds open they are purplish red. Blooms latter part of May. bright crimson berries. One of the most beautiful of ar haty shrubs

25c. each, $\$ 2.50$ per doz., $\$ 15.00$ per 100; extra size, 35 c . 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 weeping trees, not only of Japan but of the whole world. It blooms in early spring before the leaves appear in clusters of rich pink, fragrant flowers, on long, slender, pendulous branches, giv-
ing the tree the appearance of a fountain of pink spray; exquisitely graceful and delicate. Should be planted in the most conspicuous position and alone, where its perfect beaut. can be developed and best seen and appreciated. Very, very choice. its perfect beauty can be developed and best seen
Fine trees, $\$ 1.50$ each; extra size, $\$ 2.00$ each.

August Mechelynck.-Pure white.
Bouquet de Flore. Salmon-red, white bars.
Byou de Gandbruges.-Brilliant rose; extra double,
Daviesi.-White, large flower: extra, Amena.-An evergreen specics. For description and price, see page 10.


Weeping Rose-Flowered Japanese Cherry.

Mollis. - These are probably the most gorgeous of all hardy shrubs. They bloom in May, in large chusters before the leaves appear pinkish red etc. When planted in beds on the lawn they make a charming picture. No choice collection of shrubbery is complete witlout a libcral slare of these very desirable plants. Those who know the Chinese Azaleas will set some idea of the effect prothe same way, but the colors are very much more brilliant.
Nore.-The prices at which we offer this tork are very low. We are ennuled to do this, as we hande it in large quantities and lave al exceedingly large stock. We desire to


Fine plants, 14 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 $100 ; 21 / 3 \mathrm{ft}$., $\$ 1.50$ each, $\$ 100.00$ per 100; 3 ft ., $\$ 2.00$ each, $\$ 150.00$ per $100 ; 31 / 2 \mathrm{ft}$., $\$ 2.50$ each, $\$ 200.00$ per 100 . We also have some fine specimens trained to form tree sliaped plants, with single stems branching three to four feet from the

Pontica (Ghent)- The older class of the hardy Azaleas, with smaller flowers than Mollis; distinct from those and very beautiful. Plants grow taller than Mollis, and in time make larye bushes six feet high, which when in bloom at
wonder of all who see then. Prevalling colors are yellow and buff. We offer the following finest named sorts.

General Trauff.-Carmine-red.
Daviesi, - White, larse flower: extra Nancy Waterer.-Fure yellow,
Fine plants, $11 / \mathrm{ft}$. high, 75 c. each, $\$ 50.00$ per $100 ; 2 \mathrm{ft}$., $\$ 1.00$ each, $\$ 75.00$ per $100 ; 21 / \mathrm{ft}$., $\$ 1.50$ each, $\$ 100.00$ per 100 . Vaseyii. A rare species found in the mountains of North Gurolina, A profuse and very free bloomer; flowers various

ORNAMENTAL-FLOWERING CRAB APPLES.
Bechtel's $\begin{aligned} & \text { (Pyyrus angustifolia plena).-A great acquisition; certain to } \\ & \text { become very popular as soon as Known. Biooms wilen quite }\end{aligned}$
 color, double and very fragrant. 75. each; extra size, $\$ 1.00$ each.
 ductions among our flowering shrubs. Blooms early in May. The flowers are borne in elusters of from five to ten each, drooping in the
most graceful manncr. The unexpanded buds arc rose color, changing as the flower opens to a most delicate shell-pink. The plant when in flower is a perfect mass of bloom, covered from the ground to the remotest tip wilh lovely drooping costers of tossoms, producing one one of the loveliest and most graceful plants that has been added to our list of hardy shrubs. The blossoms are as fragrant as the most fragrant apple blossoms. Foliage also is beautiful rich gr
Pyrus malus floribunda. - A Japanese acquisition of great beauty, blooming in May. Few shrubs are, like this, beaut iful throughout the season, when in bud, flower, and fruit. Buds are bright red, followed by single flowers of a rich rosy red, produced mprofuse abundance, and always beautiful. A charming addition to any garden. $\$ 1.50$ each.

## ASH (Sorbus).

European Mountain (S. Aucupari(i).-A fine hardy tree, covered bright scarlet berries. Nice trees, 50 c . each; extra size, 75 c . each.
Weeping European Mountain $\begin{aligned} & \text { (S, Aucuparia pendula).,-A } \\ & \text { beautiful weeping variety of }\end{aligned}$ decidedly pendulous and trailing habit, When gratted six or eichlt feet from the ground, nalkes beautiful weening heads. In the fall it is covered with large clusters of bright scarlet berries.
Nice young trees, 75 c . each; extra size, $\$ 1.00$ each

## CATALPAS.

Speciosa. - An effective tropical-looking lawn tree, with very large, pramidal clusters a foot long. Flowcrs in Juue when few trees are in prom. 50 c . each; extra size, 75 c . each.
Bungei. - A small varicty from China, growing only three to five feet high and twice as broad, forming a great bash, covered with a dense mass of large heart-shaped leaves Among our smant hary Dwarf, branching at ground with' पo stem, 50c. each; extra siza
75 c . each; large specimens, $\$ 2.00$ to $\$ 3.00$ each. Standards, grafted on single stems in tree form,with fine heads, five to six feet from ground, $\$ 1.00$ each; extra size, $\$ 1.50$ each; large spec. imens, $\$ 5.00$ each upwards.

A handsome reproduction of a painting of Azalea Mollis will be mailed to any one on receipt of five cents in stamps. This is a beautiful work of art and represents with wonderful accuracy the extreme beauty of the flowers of this magnificent Hardy Azalea.

## CARAGANA ARBORESCENS (Siberian Pea-Tret).

A beautiful shrub: very ornamental, bearing clusters of showr yellow fowers in Mar.
CHIONANTHUS VIRGINICA ( White Fringe)
tree of neat. rounded habit of growth. with large dari green glossy foliage. producing in Jnne large numbers of showy racemes of pure white feathery flowers. Very choice.

CALYCANTHUS FLORIDUS (Stravberry Etruz<br>The well-known "shrub." Double purple tiowers. very fragrant. June.

jc. each, $\$ 3.50$ per dozen.
HORSE CHESTNUT (Esculus).
White-flowering European $\begin{gathered}\text { (A. Hippocastmume } \\ \text { exceedingly showy when in bloome }\end{gathered}$ May with magnificent erect spikes of white flowers slightly marked with red 75c. each; extra size, s1.0 each; large specimens, Red-flowering as. rubicunda.-One of the most valuable

## DOGWOOD (Cornus).

Variegated Silver-leaved ${ }^{\text {C. Siberica }}$ margined sato sivers white taining their perfect beauty all summer. Elegant
New Variegated Golden-leaved like Siberica rarié fota except that the leares are margined bright
lotrolden
instead of white. 50 c, each: extra size, 75 c . each
Red-flowered $\begin{gathered}\text { ( } C \text { rubral.- Tery beautitul and rare: similar } \\ \text { to the white in ererr respect except that }\end{gathered}$ the flowers are a beautiful deep pink. $\$ 1.00$ each; extra size, the fower=.
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.
 each: extra size, $\$ 2.00$ each

## DEUTZIA.

Lemoinei. - A decided acquisition. Aness French rariety. with produced in large cone-shaped heads with from $t$ wenty to proauce
thirty forseaceach. pure white, opening out rery full. Very
dwari and free.flopering dwarf and free.flowering.
Gracilis. pact mass of twite in June: also used for forcing for
Crenata fl. pl. - Flowers double, pinkish white. in spikes fire inches long: one of the most satisFortunei, or Scabra-Rough-leared: single white flowers: identical with crenata f. $\boldsymbol{f}$. in every Fortunei, or Scabra. - resphect. exept that the flowers are not douhle. Candidissima plena. - Like the above in general habit of growth. with pure white double 25c. each. $\$ 16.00$ per $100 \cdot$ extra size, 35 c. each.

## ELEAGNUS LONGIPES (Japratse Oleaster).

A rare species: beautiful in foliage. thower. and fruit. This new fruit-bearing. ornamental shrub from Japan is just beginning to be known an in sune. The fruit which is about hat once seen. The llorers. which are bricht yellow. appear late in June. The fruit. which is about half an inch long
oral in shape. and deep orange-red in colm. is borne in the greatest profusion. and is not only ornamental. but is also very palatable. 35 c . each; extra size, $\$ 1.00$ each.

EXOCHORDA GRANDIFLORA (Chinese Penrl Bush)
One of the choicest contributions to the long list of foral beauties that we have received from
The flowers are borne in slender racemes on light. drooping branches, girinz a peculiarlv Japan. The flowers are borne in slender racemes on light. drooping branches, giving a peculiarly craceful appearace showing a small dot of green in the centre of each. While the unexpanded buds are like small round buttons of pearly whiteness. A delicate fragrance adds to the charm of these
beautiful blosoms. 35 c . each: extra size, $\overline{\Sigma 1.00}$ each.

GOLDEN-LEAVED ELDER (Sambucus aurea).
The very best golden-leared shrub. Fery picturesque and etfective among other plants
ELM (Ilmus).
 Weeping Cork Bark English ( $C_{\text {. suberoso pendula).-An ornamental drooping rariety. }}^{\text {very }}$

Camperdown Weeping horizontally and downrard in stransely crooked lines. makins one of the most picturesque drooping trees. Trees are grafted from six to eight feet from the oround, tree with a luxuriant mase of rerdure. One of the most striking lawn trees. Fine young trees,
$\$ 1.00$ each; extra size, $\$ 1.50$ each; fine specimens, $\$ 3.00$ each.


Hydrasgea Panictlata Grandiflora.
 FORSYTHIA.
Viridissima ${ }^{-}$- Blooms early in apring. before leaves appear. Fortunei (oolden Betls,- Bark bright yellow: boome in lense Suspensa (TeepingFirsythia, - filender srowth and when kranches bend beneath the weicht of bloom
35 c . each, extra size. 50 c . Gach.

## HALESIA TETRAPTERA

A beautiful large shrub.-can be grown in bush form. or can be cut to one shoot and grown as a tree. Blooms abrut midide ell-shaped thowers in the Greatest profuzion. Di-tingui-hed byit
four-winged fruit. Which isfrom one to two niches lons. 50 c . each.

ENGLISH HAWTHORN (Cratagus) Common ${ }^{\text {' } C \text { Oryacrathar - The celebrated English hedse }}$ plant Flowers single. White. occasionally pmb: sweet-scented. 50 c . each. Double Red and White. - Improred rarieties of the cete-
 HYPERICUM MOSERIANUM.


## HYDRANGEA PANICULATA GRANDIFLORA.

This is a rrand plant: very showy and attractive. lasting in bloom for nowth, Without ques-
ion. the finest hards shrub. Grows three to four feet hich. and is rery bushy anl compact. Blowim: in July. at a time when no other shrub is in flower. ard the Howers remain beautiful untll destron-1 by froit. The thowersare pure white, afterward chancing to pink: and are borne in itmmense pranida.
ciusters more than a foot long and nearlr a foot in diameter.
Fine plants. 25 c . each. $\$ 16.00$ per 100: extra size. 35 c . each. $\$ 25.00$ per 100 .
We also hare a fine lot of plants trained to single stems. in tree sbape. With fine heads. Very
scarce and de-irable.

JUDAS TREE, or RED BUD (Cercis)


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.

## JAPANESE MAPLES (Acer polymorphum).

These are the daintiest and most exquisite smail trees, with beautifully colored and variegated foliage. There is nothing quite so dainty or Blood Red-leaved (A) atropurpureum sanguineum)--Foliage reddish-crimson when it first appears, growing less bright as the season advances Its brilliant blood-red color in the spring, when other foliage is light green, makes it a very conspicuous and beautiful tree.
Fine plants, 1 to $11 / 2 \mathrm{ft}$. high, 75 c . each; $11 / 2$ to $2 \mathrm{ft}, \$ 1.00$ each; 2 to $21 / 2 \mathrm{ft}$., $\$ 1.50$ each; larger specimens, $\$ 2.00$ to $\$ 3.00$ each.
Cut-leaved (A. atropurpureum dissectum).-Dwarf, weeping, graceful Versicolor,-Leaves green, variegated silvery white.
form, Leaves deeply and finely cut, giving them an elegant fern- Variegated-leaved Purple and Blood-Red (A. atropurpureum varie like appearance; beautiful blood-red when young, changing to a deep,
dark purple. dark purple.
Fern-leaved (A. flicifolium).-So called on account of its formation. teard fromged, producing a ver'y graceful and beautiful effect. A cliarming, distmet thing. gatumi.-Dark purple, or maroon, marked with brilliant blond-red
beautifully intermingled - a perfect specimen of this plant forming beautifully intermingled,--a perfect specimen of this plant forming a
most unique curiosity. Exceedingly handsome. most unique curiosity. Exceedingly handsome.
ing, distmet thing. all the maples. Foliage beautiful golden yellow. $\$ 1.00$ each.
Fine young plants about 1 ft . high, 75 c . each, $\$ 50.00$ per 100 , except where noted.
We have an extra fine lot of large specimen Japanese maples, ranging in heignt from 2 to 5 ft , worth from $\$ 3.00$ to $\$ 15.00$ each. As different varieties vary in size at the sime value, it is impossible to give the heights. Any one desiring large specimen plants will do well to examine our stock.

## MAPLES-Ornamental and Shade Trees.

Schwedleri,-Strong-growing variet, like the ordinary Norway maple, Reitenbachi,-Young foliage is bronze purple, changing to a purplish with beautifully colored foliage: the young growths crimson in May Reitenbachi,-Young foliage is bronze purple, changing to a
green later, and sometimes on the second growth in August.


cut-leaved Japanese Maple.

## LILAC (Syringa).

Common Purple (S. vulgaris).-Fine plants, well
Common White (S. vulgaris alba).-The white-
tlowercd variety; well-budded. Howercd variety; well-budded.
35c, each; large bushes, 50 c . each.
Persian (S. Persica).-Flowers smaller and clusters much lirhter and more graceful than the common purple lilac. Foliage also is smaller and the
growth more slender. Flowers pinkish lilac.
grow Wore slender.
Persian White (S. P
with purplish eye.
Charles X.-Magnificent compact clusters of dark purplish red flowers produced in profusion.
Marie Legraye.-A new white lilac of great beauty Blooms in dense masses, with laree compact
trusses of the purest pearly white tiowers trusses of the purest pearly white flowers.
Mme. Lemoine.-Double white: truss very large Mme. Lemoine.-Double white: tru
and compact. A grand novelty.
Souv. de Louis Spath.-Dark reddish purple; very distinct. Flower and panicle very large.
Giant Tree, or King of Lilacs (S. Japonica).A magnificent and beautiful tree found growing only in the most northern part of Japan. I puts forth in early summer immense clusters of
white blossoms, 16 to 24 inches long. Very rare and choics. 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-nla).-New and rare. When orafted in tree form,
makes one of the most beautiful weeping trees; exceedingly graceful, with long, slender, pendulous branches. Flowers are pure white, very fragrant, and are borne in long,
$\$ 1.00$ each ; extra size, $\$ 2.00$ each.

Sugar.--The favorite sliade tree; fall color is magnificent.
Norway.-Next in favor ; large round leaves and large clusters of Howers.
Fine trees, 8 to 10 ft . high, 75 c . each, $\mathbf{\infty} 6.00$ per $100 ; 10$ to 12 ft ., $\$ 1.00$ each, $\$ 75.00$ per 100 ; larger specimens, $\$ 2.00$ to $\$ 3.00$ each.


OAK (Quercus).
Golden ( $Q$. pedunculata Concordio).-One of the most effective golden-foliaged trees. Leaves orangegollow, retaining their bright color throughout the season. $\$ 1.50$ each,
Pin (Q.palustris).-Fine for streets. Assumes a drooping form when it acquires age. Leaves deep
green, finely divided. Very valuable. $\$ 1.00$ each.
Scarlet (Q. coccinea).-A native tree of rapd growth. Leaves glossy green above, deeply pinnatifid, changing in autumn to bright scarlet. Very beautiful in autumn. $\$ 1.00$ each.

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

California (L. ovalifolium).-Nothing makes so beautiful a hedge. It can be trimmed in any form and别 100; 4 to 5 ft ., $\$ 12.00$ per 100. Single plants, 25 c . each.
Japanese (L. Ioota).-This beautiful Japanese variety is hardicr than oralifolium, and can be grown 111 the coldest parts of our northern states, where that variety is sometimes found to be not perfectly hardy. Foliage is not as evergreen as ovalifolium, and is much darkcr in color and more pointen. ing during the entire month of June, the tip of every branch bearing a drooping cluster of very small, Fine plants, 2 to 3 ft . high, $\$ 8.00$ per 100; 3 to 4 ft ., $\$ 10.00$ per 100 . Single plants, 25 c . each.

## MAGNOLIAS.

The Chinese Magnolias are unquestionably the showiest of all flowering shrubs, and the earliness with which they bloom afds to their desirability.
They begin to bloom the middle of April before anything else is in flower They begin to bloom the middle of April before anything else is in tlower,
flowering before the leaves appear. The individual flowers are very large and flowering before the leaves appear. The individual flowers are very large and
show, measuring six to seven inches in diameter, completely covering the plants. The plants blossom when quite small, but in time grow to be trees fifteen to twenty fect ligh.
Soulangeana.-Whitc, base of petals purple; larger and more cup-shaped than conspicua. Blooms,just after conspicua. $\$ 1.50$ each.
Conspicua (The Yulan, or Chinese White Magnclia).-Flowers pure snowy white, six to seven mehes in diameter. Blooms about middle of April.
Lennei-- Dark purple. The finest of purple magnolias, with very large flowers.
Stellata (Halleana) Flowers pure white semidouble about thre
diameter; fragrant. An elegant shrub. Dwarf. Blooms in A pril, earlier
than any otlee magnolia.
Above three sorts, $\$ 1.50$ each; extra size, $\$ 2.00$ each.
Macrophylla (Great-leaved Magnolia).-A rare tropical-looking tree, with leaves of immense size-one to three feet long. A vative of the southern
states, but perfectly hardy north. Flowers white, of immense size-about a foot in diameter,-appearing in June.
$\$ 1.00$ each; extra size, $\$ 1.50$ each.
TEAS' WEEPING RUSSIAN MULBERRY.
Forms a perfect umbrelia-shaped head, with long, slender branches, drooping to the ground, parallel to the stem. Very choice and rare. $\$ 1.00$ each ; very large specimens, $\$ 5.00$ each.


Brance of Japanese Privet, Showing Flowers.

## ORNAMENTAL PEACHES (Persica quilgaris).

These are among the showiest and most desirable of all our eariy blooming hardy trees, Trees grow compact. With erect branches. thich are corered their entire length with the beautiful blos soms an inch to an inch ald a half in diameter. double. forming complete rosetter. proiucing
charming effect. Thes bloom the first two weehs in llas, when they are objects of great beauty. Double White-flowered (P. r. alba plena).-Flowers pure white, very double. Superb. Double Pink-flowered $\begin{gathered}(P . r . \text { rosea plena). - Flowers are a } \\ \text { shading to deep rose in the centre. }\end{gathered}$ Grand shade-light silvery pink, Double Red-flowered (P. c. sanguinea plena).-Bright red. Superb
Purple or Blood-leaved foliage.-deep blood-red in spring. fading to it its handsome㲘 50 c. each, $\$ 40.00$ per 100 .

## POPLAR (Populus)

Golden (P. Canadensis aurea)-Fine golden rellow foliage. retaining its brillianery throughon Carolina ( $\begin{gathered}\text { P. monolijera)--A rery rapid-growing tree, very desirable where quick shade is } \\ \text { wanted. }\end{gathered}$ planting. Will thrive where many other trees fail.
Lombardy (P. fastigiata).-Terì desirable on account of its rapid growth and tall. erect. spire then PRUNUS.
Triloba (Double-florering Plum)-Flowers semi-donble. delicate pink. an inch in diameter Sinensis albainite-foicering Almond). - $\$$ Deautiful small shrub, bearing in Mar before the Sinensis alba leare appear a great profusion of very handsome double white tloters. Sinensis rosea

$$
\text { Above three sorts, } 35 \mathrm{c} \text {. each; extra size, 50c. each. }
$$

Pissardi (Purple-teaved Plum),-Introduced from Tauris, Persia, in 1 Ns 1 . It is a small-sized


JAPAN FLOWERING QUINCE (Cydonia Japonica).
Flowers very earls in spring: bright searlet: make fine hedges.

## RHODOTYPUS KERRIOIDES (White Kerria).

From Japan. A very ornamental sbrub of medium size, with handsome foliage and large single white flowers in Mar. followed small fruit. 35 c . each; $\$ 25.00$ per 100.

RHUS COTINUS (Smoke Tree, or Purple Fringe).
A tall shrub. with tery fine purple flowers. which corer the plant in midsummer.-so fine and light to appear like a purple mist or smoke. 35c. each : very large specimens, $\$ 2.00$ each

## RHUS GLABRA LACINIATA (Cut-leaved Sumach)

As beantiful as the best tree fern: foliage highly colored in autumn; very distinct: altogether different from the common semach. 75 c . each, $\$ 7.50$ per doz

ROSE OF SHARON (Althaea frutex, or Hibiscus Syriacus).
Tell-known strub blooming in August and September. Assorted named varieties.
Tell-knomn sbrub blooming in Ausust and September. Assorted name
Standards, trained in tree form. nith single stems. branching four to tive feet from ground.
SAITSBURIA ADIANT

## SALISBURIA ADIANTIFOLIA (Ginkgo Bitoba, or Maidenhair Tree'

A rare Japanese tree of remarkably upright habit of growth. Peculiar fan like foliage. similar SPIREA (Meadoou Seweet).
Callosa.-Lovely : bearing an abundance of deep rosy flowers, which last nearly aldummer
Callosa alba.-Fortunes dwarf white spirea, blooming all summer.
Reevesii- Slightly drooping shrub, covered in Mary with round clusters of white flowers, ver
Opuifolia aurea.-Golden-yellow foliage : double white flowers. Blooms in June.
Prunifolia fl. pl. (Bridal $\begin{gathered}\text { nreath).-Small double white flowers, borne close to the branches } \\ \text { makingle }\end{gathered}$
Van Houttei. -Forms a graceful pendulous bush. Flowers are single. Surpasses all other spireas
Van Houttei. in the superb beauty and gracefulness of its blossoms
Thunbergii. -「ery graceful: flower- rery early in spring. the first to bloom. Branches slender
Bumalda. - - from June to October. Flowers roser pint growing, onls about a foot high, blooming
Anthony Waterer - New crimson spirea. Grows. very dwarf. seldom exceedine a font in
of all : mpeh darker than Bunaldia.
35 c . each. $\$ 25.00$ per 100 ; extra size, 50 c . each.
STYRAX JAPONICA.
This rare sem is one of the most desirable shrubs known. When in bloom. it is literally corered


Japanese Snowball (Tiburnum plicatum)
JAPANESE SNOWBALL (Viburnum plicatum).
This Japanese farlety of the or fashioned snowbali so one of the most raluable additions to our
 clive sreen. turning vert dark later in the season. Fine plants. 35 r. each. s2 2.00 per 100 : extr size, 50 c . each. $\$ 35.00$ per 100 : very large specimens. $\$ 1.00$ to $\$ 2.00$ each

Standards. trained in tree form. Min -ingle sem. branching four to ine feet from the ground SYCAMORE, or ORIENTAL PLANE (Platanus orientalis).
Form rarorte arenue tree. This is the tree that is used on the Thames embankment in London Forms a arye sproading tree, and cannut on thindy recommended where a arse. rapid-rowing SVINGA Ph:
SYRINGA Philadelphus)
Common, or Mock Orange $\begin{gathered}\text { P. coronarius - - Pure white flowers: very fragrant: slightly } \\ \text { resembling the apple. } \\ \text { Bloms in June. One of the best. }\end{gathered}$
Large-flowered (P. grandiforns).-Wuch larver flowers than the sweet-scented surinva.
Golden-leaved ${ }^{(P, a r e ~ d e e p e s t ~ a n d ~ n o s t l l o w ~ i n d i a g e . ~ d e l i c a t e l y ~ s h a p e d ~ a n d ~ p e n c i l e d: ~ i t s ~ c o l o r s ~}$
3.c. each : extra size. 50 c . each.

TAMARISK (Tamarix).
African (T, Africana)- Pose-colored: bloomsin Mar and June. Should be planted in background a small Indian ( $T$, Indical- Slender growing slirub, with delicate feathery foliage: finely fringed. delicate 350. each ; extra size, 50 c . each.

TULIP TREE (Liriociendron tulipifera).
Also known as whitevood. A maznificent natire tree of psramidal habit. growing rery tall
Inc. each : extra size, $\$ 1.00$ each.
VIRGILIA LUTEA (Yelloow Wood)
One of the finest trees of moderate croxth. Foliage resembles the locust. changing in autumn
to brimht eellow. Floser are like le bl...ons. White and razant covering the trees about the
\$1.00 each: large specimens. 10 ft . high. $\$ 5.00$ each.
WILLOW (Saliz).
Weeping
. Babylonica
Our common and well-known weepine willow. 50c. each.
Weeping Kilmarnock ticuarly -uitable for small places. as it does not sment become over
ize - 5 e each. very WEIGELA (Dierbilla).
Rosea.-Rose colored: flowers in June.
Rosea nana var. The rariegated form of this old Nen-known farorite Fariezation very Candida. -Flowers pure white. pronucen the profusion in June. The pranis cont mue to bloom

35 c. each, $\$ 25.00$ per 100 ; extra size. 50 c. each.
XANTHOCERAS SORBIFOLIA.
A rare shrub recently introuced blood-red streaks at the base. in clusters about eight inches long. standing erect. Flowers are foi
lowed by three-celled fruit about the size of a walnut. Toc. each.

On account of the large size of all shrubs and trees, they can be forwarded by freight or express only. Shrubbery can go as well by freight as by express, and at a large saving in experse


Photograph of Rhododendrons in Bluom on Grounds of Mr. William Rockefeller, Tarrytuwa.

## HARDY SHRUBS WITH LARGE-FLOWERING HYBRID RHODODENDRONS.

Hardy, Iron-clad, Tested Sorts.
We make a specialty of fine rhododeudrons, carrying a large stock, and can furnish them in large quantities in assorted sizes. They are really the choicest plants among hardy shrubbery; there is hardly anything that equals them when in bloom for ettiectiveness. Many who have selected. The Ponticum varieties are often sold becauise they can be offeretl tor less money, and are planted. This has resulted in disappointment to the buyer and a general belief that rhododendrons are not thoroughly hardy and satisfactory, but this is not so. If the proper varieties are
planted, they are thoroughly reliable and perfectiju hardy, and will stand our hardest winters. Our planted, they are thoroughly reliable and perfectiy hardy, and will stand our hardest winters. Our experience goes to show that only a few varieties of rhododendrons are thoroughly hardy and sat is-
factory, and when other varietles are planted, it is more or less liable to result in dissatisfaction. The varieties offered below have been tested as far north as Boston, and have been found to stand for years during the most severe whiters, and if our customers will confme their sclection to these varieties, we are satisfied they will find them satisfactory in every respect
Abraham Lincoln.-Bright rosy pink.
A.lbum elegans.-Blush white.

Album grandiflorum. - Pure suowy white
upper petal marked with yellow.
Boule de Neige.-Pure white; compact truss.
Caractacus.-Rich purplish carmine. Very
Catawbiense alba.-White.
Everestianum,-Light silvery lavender. Edge General Grant
General Grant.-Bright crimson.
Giganteum.-Rosy crimson; large.
Lady Clermont.-Dark carmine-rose-very Parson's Gloriosa.--Light, delicate pinkish Roseum elegans,-Light silvery rose.

 Cuyers iumpect our stock personally, as we are artatied it is enual in quality to any stock offered for the eame mones.

Extra sized plants, 115 to 2 ft high, well budded, $\$ 1.25$ each, $\$ 100.00$ per 100 Large specimen plants, about $21 / 2 \mathrm{ft}$. high, very well budded, $\$ 2.50$ each, $\$ 200.00$ per 100 .

## RHODODENDRON MAXIMUM.

This is our native large-leaved rhododendron, and is largely used for planting under trees and in other shady places where a plant with evergreen foliage is desired. There is nothing more beautiful for the purpose, and it is deser vedly very popular.
moderate quantlty is wanten, our nursery.grown stock will be found to be more than worth the differench in price, as the planta have leen establishad and are wetter rooted anh more shapply; but tor verv large plantings, we can supply collecte 1 plants in quantity, in

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 paneles of delicate wax-like blos in the fall, siving the plants the appearance of being in bloom all winter. A ehoice and very beautiful variety. It is used for the same purposes that rhododendrons are, and in connection with them, in the finest landscape work. It is also extremcly handsome for tlowering in pots

Japonica.-A superb species from Japan. Very similiar to Floribunda, but with very smooth ous, the drooping race; a more erect grower, but the flowers instead or being erect are pendu-
pure white blo-soms being of gre
$\$ 1.25$ each, $\$ 100.00$ per 100 .


Photograph Showing Mass of Kalmias in Bloon

## EVERGREEN FOLIAGE.

## KALIIIA LATIFOLIA (Mountain Laurel).

Our beautiful Ameriean tauret; one of the finest ornamental shrubs in existence. It tlowers in large, how elusters of the most elegant white or pinkish white blassoms. Few broad-leaved ever-
grecns are as beautitul in foliage, and none excel it in the beauty and delicate coloring and form of grecns are as beanitul in foliage, and none excel it in the beauty and delicate coloring and form of
its exguisite flowers. Now largely planted in connection with rhododendrons and other cvergreen shrubs in the finest landscape work, making one of the choicest plants for that purpose We Wave a large stock of these plants that have been transplanted, so that they are established and can be tramplanted very satisfactorily. $\qquad$



Extra fine plants, $11 / 2$ to 2 ft . high, well budded, $\$ 1.25$ each, $\$ 100.00$ per 100 . Large specimen plants, 2 to 3 ft . high, covered with buds, $\$ 2.50$ each, $\$ 200.00$ per 100 .

## AZALEA AMENA.

Very dwarf and bushy; covercd 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, $\$ 1.50$ each

## BOXWOOD

Dwarf Box for Edging. -This olda-time favorite for edgng garden walks and paths is coming

 Fine plants, $11 / \mathrm{to}$ to 2 ft . high, 75 c . each, $\mathrm{S7} 7.50$ per doz; extra sized plants, $\$ 1.00$ each We also have a particulirly fine lot of Tree Box trimmed in pyramial and standare, or tree. form: very desirizble for filitio vases, or in any fornal architectural position, or for planting among
other evergreens.
For illustration of trimmed $B$ Boctuood, see page 19 . Pyramids and Standards, perfect specimens, well trimmed, 3 to 4 ft . high, $\$ 3.00$ each.

## JAPANESE HOLLY (Ilex crenata).

This is entirely dissimilar from the American or European holly. It is used extensively in connection with other evergreen shrubs in the finest landscape work. It is a beautiful dense ingowing shrub with small round deep glossy green toliage. It is perfectly hardy, and stands the very hardest
winters. We have a large stock of this scaree and desirable plant.

Fine plants, $11 / 2 \mathrm{ft}$. high, $\$ 1.25$ each, $\$ 100.00$ per 100 . Extra sized plants, 2 ft . high, $\$ 1.50$ each, $\$ 125.00$ per 100 . Larger plants, $21 / 2 \mathrm{ft}$. high, $\$ 2.00$ each, $\$ 150.00$ per 100 .

## EUONYMUS.

Radicans.-Espeeially useful for planting around taller-growing evergreen shrubs; or, if planted splendid for planting on stone foundations of dwelling wouses. The foliage is dark time. It is perfeetly evergreen, and as the leaves are very small-hardly as large as a dime,-it is exceedingly neat and cffective where a larger leaved plant would not be so desirable.

Radicans variegata. - Identical with Radicans, except that the leaves are beautifully varie| of the year. $\begin{aligned} \text { gated with white } \\ 25 \mathrm{c} \text {. each, } \$ 15.00 \text { per } 100 .\end{aligned}$ phich changes |
| :--- |

Japonicus. - A beautiful upright growing variety, forming a large compact bush with dark glossy the leaves are very much larger.
Fine plants, 1 ft . high, 25 c . each, $\$ 15.00$ per $100 ; 2$ to 3 ft . high, $\$ 1.50$ each.

[^1]
## HARDY ORNAMENTAL EVERGREENS.



A Grotp of Etergreens in Otr Ntrsery.

## SPRUCE (Picea, or Abies).

Colorado Blue (Picen puncens glauca).-The true Colorado Blue Spruce is the most beautiful hardest and sererest winters, being a native of the Rocky Mountains. The plants offered by us ary grafted. selected from one of the rery finest and bluest specimens, foliase being a beautiru

bright bluish or olaucous color. the deepest and bluest of the type. Our plants being grafted are | all alike, of a uniform shade. and do not run green. like seedling stock. |
| :--- |
| Fiue plants, $11 / \mathrm{ft}$. high. $\$ 3.50$ each: 2 ft .. $\$ 5.00$ each: $\$ \mathrm{ft} . \mathrm{S} .50$ each: 4 ft . $\$ 10.00$ each |

Weeping Blue (Picea puazens glauca penduad.-Ths splendiu norent ins thas been offered for a lons time. It has the finest rich blue foliage eren better than the selected trpe of Colorodo Blue that we offer. possessing all the desirable and
raluable qualities of that rariety. but differing from it in having a grace ful, pendulous habit. raluable qualities of that rariet, but differing from it in haring a grace ful, pendulous habit ail the brauches, eren the low shoots, being rerr drooping, producing a rert striking effe
Strong grafted plants. well shaped. 1 ft high, $\$ 7.50$ each: $\boldsymbol{\mathrm { ft } . .} \$ 10.00$ each.
Norway (Abies excelso).-Te hare an unusually The stock of this well kinown and beautiful it is a strong grower. and is perfectly hardy in all locations. and especially raluable for lawn ornamentation. hedges, and wind breaks. Bi. frequent pruning its beauty can be much enhanced,
 larger trees. extra fine, weili-trinmed specimens, $\$ 2.00, \$ 3.00$, and $\$ 5.00$ each.
Weeping Norway terv useful for producing fanciful effects The outer brancles weep
 the most ranciful forms, the outcr branches bending, drooping. and sprawlinc
tesque shapes, no t wo specimens being alike. Nice trees. 2 ft . hish. $\$ 1.50$ each
Conical
Foliage bluish green. $\overline{5}$ to 6 ft . high, $\$ 2.00$ each: larger trees. $\$ 2.50$ to $\$ 5.00$ each.
Douglas (Abies Dougiasii).-One of the most beautiful, distinct. and lighiv. attractire ornamental and Colorado Blue. Fine trees, to to ft. high, $\$ 1.50$ each: larger trees, $\$ 2.50$ to $\$ 5.00$ each.

## HEMLOCK (Abies Canadensis).

This well-known American evergreen is indispensable for use in all landscape work, and like the Vorzay Spruce, its beauty can be much enhanced by frequent pruning. Yothing in this climate is
so beautiful for hedges as the hemlock. We have a Iarge stock in desirable sizes.


## SILVER FIR (Abies).

Abies Nordmanniana

$$
\begin{aligned}
& \text { (Aordmanas silver Fir).-Ths may justly be considered the mot } \text { mot } \\
& \text { beautiful of all the firs forming perfect pyramils. Folage very dark. }
\end{aligned}
$$ olossy green, silvery on the beautiful of all the firs, forming perfect pyramıls. Follage verv dark.

 Abies concolor violacea (Sluer Fir of cour green above, silverr beneath. The cariet here oftered is a selected type, of which the foliage is a rery pronounced bluish. or glaucous green. A grand
tree. Very distinct andexceedingly rare. Fine trecs, 3 ft high, $\$ 4.00$ each: $4 \mathrm{ft} \$ 5.00$ each. Abies nobilis glauca. - A beautiful blue. or glaucous oreen, type of this noble and majestic

## RETINOSPORA (Japanese Cypress).

Dwarf. compact evergrems, for which there is an almost endless use. They are distinct and beautiful in coloring. also in style of growth. so that they can be planted in many positious where
erergreens of larger growth would be excluded. They are in great demand for filling vases in Plumosa - Of pramidal growth, with light green feathers. plume-like foliage. Of conmact and Prumosa. elerant form. 11 年. high. 50 c . each, $\$ 4.50$ per doz.: 4 ft .. $\$ 2.00$ each, $\$ 18.00$ per Plumosa aurea, Forns beautiful prramids of golden feathery foliage, retaining its golden high $\$ 1.00$ each. $\$ 9.00$ per doz.: 2 ft. Plumosa argentea. ${ }^{\text {per }}$, dwarf, compact, low-spreading plant. Branches are titwel with erstushy, beautiful specimens. $11 / \frac{\mathrm{ft}}{} \mathrm{ft}$. high. $\$ 2.00$ each Squarrosa Veitchii. $\$ 12.00$ per doz.. 21.21 , ft. $\$ 1.50$ each, $\$ 15.00$ per doz. Squarrosa sulphurea. ${ }^{-A \text { A golden form of this beautiful }}$ plants, $11 /$ ft. high. $\$ 2.00$ each. Ericoides. - Heather-like foliage. purplish sreen or wine color. Verr distinct. 1 ft. high. 35 c . Filifera. The most graceful of all phe tretinosporas, with long, slender. pendulous branches, pro like a fountain of living green 2 ft . hish, $\$ 1.25$ each Filifera aurea.-Terminal growths are light rellow, which greatly heightens the attractivenes Filifera aurea. of this beautiful retinospora. Fine plants, 1 ft. high, $\$ 3.00$ each.
Pisifera aurea. - A rare and rery handsone golden form of the pea-fruited retinospora. Fine, Obtusa nana. - Very distinct. Foliage forms crestings or combings. Rare and desirable. Fine

## JUNIPER (Juniperus).

Irish (J. Hibernica)- A handsome erect evergreen. forming a slender, perfect pillar, with beautiFine plauts. 3 ft. high. $\$ 1.00$ each. $\$ 9.00$ per doz.it ft.. $\$ 1.25$ each, $\$ 12.00$ per doz
 Juniperus Virginiana glauca. ${ }^{- \text {Very }}$ conical, with bluish, or glaucous green. foliage. $\$ 2.00$ each Juniperus squamata. - A low, spreading rariet from the Himalay

## YEW (Taxus).

Irish (T. Hibernica fastigiata).-This is the hardiest form of all the yews, and is rery beautiful, 3 ft . high, $\$ 2.50$ each: 4 ft .. $\$ 3.50$ each: 5 ft ., $\$ 5.00$ each. Golden Irish (T. Hibernica fastigiato a rea variegata) - Verr distinct. a portion of the foliage Japan (T. cuspidatu).-Habit low and spreading: foliage light green. $\$ 2.00$ eacb.

## ARBOR VITAE (Thuja).

Hovey's Golden (T. Horeyi)- - $\begin{gathered}\text { rerv beautiful compact. dwarf evergreen. forming a dense, }\end{gathered}$ and popular. Taluable for planting in connection with retinosporas. Fine for city use. in anal gardens, and other situations where a dwarf erercreen is useful. Fine plant. 1 ift high. 35 c .
each. $\$ 3.50$ per doz:: 2 ft ., 50 c . each. $\$ 4.50$ per doz: $21 / \mathrm{ft} .75 \mathrm{c}$. each, $\$ 7.50$ per doz. Globe as round and perfect as a ball. Vers distinct andeffective. Hearz, bushy planta. it, ft hich
 Peabody's Golden. - A tali-growing forn, With bright groden foliage. permanent throughout Pyramidal i. pyramidalis.,-Tall-srowing. Makes tery perfect specimens, and on account of Pyramidal its peculiar prramidal rowth and 10 ory dark green fohase. produces distinctive effects in fine landscape work. 3 ft . high. 50 c . each. $\$ 5.00$ per doz. 4 ft .. 75 c . each, $\$ 7.50$ per doz

JAPANESE UMBRELLA PINE (Sciadopitys verticillata).
A beautiful rare evergreen. Leares are borne in close turts of from thirty to forty at the ends
of the shoots, forming a oort of whorl, or extended parasol. Tery odd and beautifui.

## PINE (Pinus).

White (P.Strobus).-The most ornamental of all our native pines, and considered br many the most hither beautiful of all. Foliage is light, delicate silivery sreen. More slender in srowth than Austrian P. -ustriara)- A remarkably roust, vigorous pine, rery. hardy and plreading. hich. $\$ 3.00$ each. $\$ 30.00$ per doz.: larger specimens. $i$ to 8 ft., $\$ 4.00$ to $\$ 5.00$ each. plants. 6 ft . Mugho or Dwarf ( $P$. Yughus).-A small upright pine. of compact spre evergreen for planting where ar evergreen but from three to four feet in height is require.
trees, 1 ft . high, $\mathbf{7 5} \mathrm{c}$. each, $\$ 7.50$ per doz.: $11 / \mathrm{ft}$., $\$ 1.00$ each. $\$ 9.00$ per doz.

Our Evergreens have been frequently transplanted, and are extra well rooted, and consequently are in the very best possible condition in every way, and are much superior to orcifect nursery stock. Buyers should note that we make no charge for boxes or packing, as other nurseries usually do, which adds very considerably to the first cost of the goods.


Herbaceous Peonies.
DELPHINIUM
Larkspur)
Formosum.-An improved variety of the old fashioned larkspur. The grandest hardy blue summer-flowering plant. It begins to bloom early in spring and continues. each, $\$ 1.00$ per doz.
Double Giant Hybrids.-Magnificent and showy. Tall, growing to a height of six feet or more. Flowers are of large size, semi-double, borne on long, towering flower spikes, and are of every conceivable shade of blue, ranging from lavender to indigo-bluc and purple. Thes 20c. each, 2.00 per doz
FOXGLOVE (Digitalis).
An indispensable adjunct to the old-fashioned garden; indispensable in any collection of hardy lierbaceous shrubbery, the bright toliage and New Spotted, the most improved varieties to date; comprising an endless
variety of colors.
10 c . each, $\$ 1.00$ per doz.; extra strong, 20 c . each, $\$ 2.00$ per doz.
RUDBECKIA LACINIATA FL. PL. (Golden Gloww).
One of the mosi desirable of recent introductions among hardy peren nials; most effective flowering plant for August and September. Grows yellow flowers as large as a farrsized chrysanthemum. Fine for cutting

DOUBL $\stackrel{\text { per doz.; extra size, } 15 c . \text { each, } \$ 1.50 \text { per doz }}{ }$
(Helianthus multiflorus plenus).
Grows about three to four feet high, bearing numerous large golden 10c. each, $\$ 1.00$ per doz.; extra size, 15 c . each, $\$ 1.50$ per doz.

## COREOPSIS LANCEOLATA

## (The Perpetual Golden Coreopsis).

Gives a constant succession of the most brilliant golden-yellow flowers
large as a silver dollar growing on long, slender stems two feet high as large as a silver dolliar growing on long, slender stems two feet high. 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 high. Flowers three inches across, with pure white rays and yellow centre

## POPPIES (Papaver).

Very few plants make such a gorgeous display as these. Flowers four to six inches across, in great masses, simply dazzling when in bloom Oriental (Papaver orientale).-Dark brilliant scarlet
Hybrid Oriental., These hybrids contain many new colors, including
white, blood-red, scarlet blotched black 20c. each, $\$ 2.00$ per doz.

## HERBACEOUS PLANTS.

## HERBACEOUS PAEONIES.

It is surprising that these clcoant plants are not grown more generally than they are. They are absolutely hardy everywhere, have no insect encmies, and always live and grow in beauty from year to year. The finer and newer varieties of this old garden favorite
will surprise and delight every one, as the perfection of flower and variety of color have been carried to a very higl degree. They will surprise and delight every one, as the perfection of fower and variety of color have been carried to a very high degree. They
bloom in Junc and Juty. The towers are well adapted for cutting for the ornamentation of the house, as they rival the rose in per. tection of thower and brilliancy of coloring, possessing a striking individuality that is is in accord with the present taste and style in
tloral decorations. Our collection embraces the choicest sorts, running through the different colors, white, pinks crimson, etc. Tenuifolium fl. pl.--Double flowers of brilliant crimson; fine, Festiva alba.- The best white. Flowers of large size; pure snowy white. Officinalis rubra.- Brilliant crinson. Very early.
25 c . each, $\$ 2.50$ per doz. $\quad$ Separate Colors.- White, pink, erimson, etc.,-a large variety,

## NEW JAPANESE TREE PAEONIES.

No plant is more highly esteemed in Japan than the Tree Pæony, where its culture has been brought to the highest state of perfection. Our collection contains some of the rarest and finest. of these magnificent plants. When in flower, they form great masses or ew and improved yarieties arc of immense size-over a foot in diameter-and of exquisite coloring.

Elisabeth.-Rose, shaded with carmine. Extra
Giant des Battailles.-Dark rose and carmine
Guillaume Tell.-Pure white.
Jewel of Chusan.-Pure white.
Louise Mouchelet.-Salmon-rose. Strong established pot-grown plants, two years old, $\$ 1.50$ each, $\$ 15.00$ per doz

## EARLY LARGE-FLOWERING CHRYSANTHEMUMS.

Very few of the finer large-flowering chrysanthemums such as are grown by florists under glass are suitable for outdoor planting, as their well adapted for this purpose. We offer the following varieties. which have een found very satis Adele $\_$A delicate pink Japanese variety. Fine grower. 10c. each George W. Childs.-Dark crimson.
Glory of the Pacific.-Very earliest pink variety. Fine flower.
Independence.-An ever-blooming chrysanthemum. Opens creamy white, changing to pure white. Fine. 10c. each
vory.-Pure white fiower of bcautiful form
John E. Lager,-Bright golden yellow.
Lady Fitzwygram.-Very earliest white variety, blooming end of Sept. Pink Ivory(Miss Agnes L. Dalskov).-Silvery pink. Like Ivory except color. Polly Rose.-An extra fine extra early large white variety
Pride.-Flower's of large size, pure white. Fine foliage. 10c. each. Soleil d'Octobre (October Sunshine).-A grand yellow variety. 15c. each. Yellow Fitzwygram,--Earliest yellow. Light lemon-yellow.
8c. each, 75 c . per doz., except where noted.

## POMPON, OR SMALL-FLOWERING, CHRYSANTHEMUMS. <br> There is nothing better for late fall-blooming in the garden than these

 small-flowering chrysanthemums, or, as they were commonly called, arte-mesias. They are perfectly hardy, and bloom after frost has destroyed nearly everything else in the garden, being among the last tlowers that an be had in bloom. Nothing is more satisfactory for late fall cutting. They are indispensable in any collection of hardy ies, as follows:
Jersey Beauty,-Small button-like Howers.
Deep yellow, tinged with red, the young
flowers having a pronounced red centre. Jules Legravere.--Deep red. La Vogue,--Bright golden yellow. Model of Perfe
$\mathrm{Mr}_{\text {+ }}$ Astor.-Light lemon-yellow
Snowdrop.-Small button-like flowers. Pure white. Fine.
Mile. Marthe,-Pure snowy white. Victorine,-Reddish bronze
10c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 .

## HOLLYHOCKS (cAlthaea rosea).

Superb Double.-The distinctive character and massive beauty of the hollyhocks render the unrivaled For distant effect in large groups they are matchless; nothing makes a finer display. They remain in bloom so long and are so effective that few plant
Fringed or Allegheny.-These are entirely distinct and different from the ordinary type of hollyhocks. The flowers are semi-double, fringed and feathered, and more graceful in torm than
the ordinary double hollyhock, lacking the stiffness of that type. In addition to this, the colors are far more brilliant, the fowers having a beautiful lustre, shining as if made form China silk. On account of their beautiful and brilliant coloring and graceful form, they will lend added popularity to the old-ı ime favorite hollyhork.
Strong plants from open ground, 15 c . each, $\$ 1.50$ per doz., $\$ 10.00$ per 100 .


Hollyhocks.


HARDY GARDEN, or CLOVE, PINKS.
These are the old eing perfectly hardr. fashio
Ho:er
Hat

Variabilis.- White, with deep maroon centre.

Abbottsford.-Deep carmine. marbled with white Sorvenir de Sale.-Delicate soft ross pirk. Floners exMary Gray.-Redaish purple. with narrow lacinss of
White.
Snow.-L
10c. each : pure white
extra strong feld-gromin plants that will bloom this season. 20c. each. $\leqslant 2.00$ per doz.
*Tarieties thus maried cannot be supplied in feld-gromp plants.
MARGUERITE CARNATIONS.


These new carnations a

## Stantly the entire summer. and mo

CARNA IONS.

## Gertrude.



- Her Majesty.-Mrire

Earl of Carlist
Juliette, -I

## 

10 c . each, $\$ 1.00$ per doz., $\leqslant 6.00$ per 100 .

FORGET-ME-NOT (Myosotis palustris semperflorens),

## 

DOUBLE RUSSIAN VIOLET.


 Strong yonity plants. spring delivery. 10c. each, \$1.00 per dor,; large blooming clamps, 25c. each. 82.500 per Doz

VINCA MINOR CERULEA (Blue Myrtle).
Can be kept trimmeat close making a perrict carpet of handome dark evertreen follaze.
 $10 c$. each, s1.00 per 0 doz, \&6. .00 per 100 .

## PERENNIAL CANDYTUFT (Iberis).

## Blioms in dense masee of santry whie forers in Yar and June completel cooterint the plants. 



## SWEET WILLIAM.

A rellknomn and popular
within the lari fex yearshare
Dorerint sors. AQUILEGIA (Colsmbine).

## \section*{These are old farorites <br> <br> Glandulosa major.-Dark b} <br> <br> Glandulosa major.-Dark b

Chrysantha.-Beautiful rolden-spurred columbine.
Cerrlea.-Fowers rerr larre. Ezv-blue and Thite.
Columbine.
Columbine.- one of the tandormet the fio -
ACHIILEA
ACHILLEA ALBA, THE PEARL.


## PLUMBAGO LARPENTAE (Leadwort).



## HEUCHERA SANGUINEA.



## GAILLARDIA HYBRIDA GRANDIFLORA.

Hardi White Canditcft.
 Exceedingly showr: bloomine in masess from early summer until irost: Howers single. two to three


## JAPANESE ANEMONE, or WIND FLOWER.



Alba (Honorine Jobert)-Sincle: pure white. Whirwind-smi-double: pure whit\%. Fluters Japonica.-Semi-double: deep rose. beinz semi-double. last much longer than Rosea.-Sincle: light pink.

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

## EULALIAS.

Zebrina.-A peculiarly rariegated arass. srowingsix feet high. The rariecation is urlike that of any yellor alternatins.

Japonica variegata. - Leares striped white and sreen longitudinally. The èried bimm-of alf the eulalns
make beautiui wint 15 c . each, $\$ 1.50$ per doz.: extra sized clomps, 25 c . each. $\$ 2.50$ per doz.
ARUNDO DONAX VARIEGATA.
An exceedingly stately, handsome tall-growne rrass beantifully rariegated white and green: often




Japanese Iris.
GERMAN IRIS (Fleur-de-lis).
Iris, the Greek name for the rainbow, has been yriven these plants on account of the royal coloring of the flowers. They are cominonly
ealled the "Garden Orchid," because in their delicate tints and shadings of eolor and remarkably curious formation of Hower, they rival
those floral gems of the tropics. They flourish in any kind of soil, and are indispensable for marsh or water garden, rockwork, herbaceous gardens, park and cemetery ornanentation,
The German Iris blooms before the Japanese Iris.
Casbicans,-Lower petals dark, velvety carmine-purple, with white veimngs. Upper petals light purplish blue.
Florentina.-Lower petals deep lavender, bearded yellow. Upper
petals very licht silvery lavender. petals very light silvery lavender.
Gypsy Queen,-Lower petals deep reddish purple, with white veinmgs it base, heavily bearded yellow. Upper petals purplish
Mme. Chereat.-Finest iris in cultivation. Magnificent flower. Centre of petals snowy white, edges beautifully ruffled and finely.
striped with bright blue.
Samson.-Lower petals rich velvety crimson-maroon, almost entirely
covered with yellowish white veinings. Upper petals rery bright covered with yellowish white veinings. Upper petals very bright
golden yellow.
Souvenir,-Lower petals reddish brown, heavily yeined white,
bearded yellow. Upper petals light lemon yellow. Strong clumps, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100.

## SIBERIAN IRIS.

Intense violet-purple, prettily marked with white veinings at base of petal. Very effective for planting in masses. No other blue fower is quite so exquisite in coloring. Effective not only when planted in
masses, but also one of the most beautiful cut tlowers. Strong clumps, 10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100.

## SPIREAS.

Japonica (Astilbe).-Glossy dark green leaves; about a foot high.
bears spikes of fine, feathery white flowers. bears spikes of fine, feathery white flowers.
15 c . each, $\$ 1.50$ per doz.
Ulmaria fl. pl. (Quren of the Meadow ).-Very attractive : flowers
double white, borne in great abundance; blooms fromJune until Augrast. 10 c . each, $\$ 1,00$ per doz.
Palmata,-Blooms in July: bright pink flowers; one of the most striking and cffective plants in cultivation.
20 c . each, $\$ 2.00$ per doz.

## DOUBLE JAPANESE IRIS (Iris Kaempferi).

The Japanese varieties of the Iris, or Fleur-de-lis, are unsurpassed for variety and richness of color, and are of exquisite beauty. Almost every shade and hue can be found beautifully blended in these gorgeous flowers. They grow three to four feet high, thowering from middle of June to end of July. We olfer a magnificent collection of the newest, latest, and best introductions. Connoisseurs

Blue Jay,-Dwarf habit; large flower; fine azure blue, freely Beined and mottled white. Extra fine.
Crystal.-Crimson-violet, shaded blue and veined white.
Eclair.-Lovely pure white. Extra large and fine.
Gold Band.-Flowers of enormons size, pure snowr whitc; petals very broad with very pron
A yery tall and showy iris.
Hannibal.-Light blue, freely veined deep blue; yellow centre. Mahogany.-Deep purplish crimson with a deeidedly reddish
tint: base of petals yellow. Very distinct, and an extra tint ; base of petals yellow. Very distinct, and an extra
tine variety.
Mt. Fell.-Gray ish wh
and yellow centre.
Fell.-Grayish wh
and yellow centre.
Strong clumps, 20c. each, \$2

## FUNKIA

Sieboldii variegata.-A beautiful variegated-lcaved hardy
plant, leaves being fully half white. In the spring it is parplant, leaves being fully half white. In the spring it is parcularly beautiful. Fiowers light, or pale, blue.
20 c , each, $\$ 2.00$ per doz., $\$ 10.00$ per 100 .

Mt. Hood.-Light blue shaded darker: bright orange centre. Prince Camille de Rohan.-Purplish blue, shaded violet, with

Pyramid.-Tall and showy Flower
Pyramid.-Tall and showy. Flower very large, light violet-blue,
Robert Craig.-French white, shaded violet toward the centre lightly veined violet, with deep golden markings at base of St. Ogg.-
St. Ogg-Purplish blue, shaded indigo, with yellow markings.
Victor.-Fine porcelain blue, veined.
Zenobia,-Groundwork silvery lavender, overlaid and heavity washed with purplish carmine, giving the flower a decidedly
pinkish tint.
00 per doz., $\$ 12.00$ per 100.
(Day Lily).
Subcordata (White Day Lily), - A beautiful plant for partly
shady places. Large, round, heart-shaped leaves, forming shady places. Large, round, heart-shaped leaves, forming large clumps, over which the clusters of pure white, fragrant
flowers are thrown. 25 c . each, $\$ 2.50$ per doz.
BLEEDING HEART (Dielytra spectabilis).
An old, but beautiful liardy plant, blooming very early in spring, flowermg on long, graeeful,
$\$ 20 \mathrm{c}$. each, $\$ 2.00$ per doz.
LILY OF THE VALLEY.


## YUCCA FILAMENTOSA.

Very odd and beantiful. The stem on which the flowers are borne is thrown up in July, and forms a perfect pyramid of creainy white bell-shaped flowers. Very picturesque effects are produced when planted in groups on the lawn.
CANTERBURY BELLS (Campanula Medium).
Calpcanthema.-An improved and most beautiful sort of the old-fashioned Canterbury Bells; one of the most attractive hardy border plants.

10 c . each, $\$ 1.00$ per dozen.

## PLATYCODON GRANDIFLORUM

(Chinese Bell Florwer).
White and Blue,-Covered from early spring until late fall with a mass of bellshaped flowers. We offer two varieties,-a white and a blue. Very desirable for cutting.
Mariesii.-A very valuable dwarf variety, bearing deep blue bell-shaped flowers nearly three mehes across. Choice.
15 c . each, $\$ 1.50$ per dozen.


Campanila Medium Calycanthema.

## HARDY PERENNIAL PHLOXES.

We know of nothing in hardy plants as showy and effective as a fune collection of hardy phloxes. and the new and improted rarieties attracted so much attention and favorable comment as our collection of phloxes has the past season, and it is with pleasure that we izers and the choicest sorts of recent introduction. Some of the rarleties are exceedinsly brilliant. and introduce new shates of color. Ins others the flowers are exceedingly large and the coloring vers. desirable. making all toget her 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 satistaction.

## NEWEST AND RAREST VARIETIES.

Coquelicot.-The French word for poppr: so called on account of its brilliant color-bright orange-scarlet-almost the exact shade of an oriental poppy. Exceedingly brilliant, being the
brightest phlox yet introduced. Early.
Rayonnant.-Bright purplish red: petals are edged on both sides Very odd and beautiful. Late.
Mars-le-Tour.-A with a very large and pronounced bright carmine eve. Flower is extra large and very distinct. Extra choice. Late.
Ferdinand Cortez.-Purplish rose, shaded bright orange toward centre,-an exceedingly odd and beautiful color. Midseason.

25 c . each, $\$ 2.50$ per

Crepuscule. - An exceedingly fine large tower, measuring quarter with a very pronounced eatra litrge carmine-purple eye. Lat William Ramsay.-Deep velvety purplish masenta: very bright
Huxley.-Violet-purple, with large centre of pure white, torming Suffrage Licht int,
ely, delicate shade. Early
Argon--Light silvery pink. shading to white at centre. Early
Fiancee.-Enormous panicles of pure white Howers. Early.
Candeur.-Pure white. Extra. Dwarf. Early
oz., $\$ 15.00$ per 100 .


Ramonsast

## EXTRA CHOICE SORTS.

Eclaireur.-Flowers are of immense size. Bright violet.purple. writ rery iqht markkings-almost white-at base of petals
with carming Josechine Gerteaux.-Flowers are of the very larter size and the most exquisite colorins.-pure white with very large
centre of the nlost brillant pulish cariume exeedingl.
 Tom Thumb- - The dwarfest of all the panculata section. heads of pure white torexs in protuivo iromi June until

15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 .
Sir Edwin Landseer.-Brilliant carmine crim- win with an orange tint-almost the same color as Cimson Rambler of all phinx- until the introduction of Cimplicot. Laree.
heavy trus. (imes into blow, the irst of July. Richard Wallace.-Pure white. with very briult violet-purple Miss Ling ird.-Almost pure white. with , Hi, iltest pinkish eye:

 La Vague.-A Ferv soft, delicate elolor- lizhr dite pink, with White Queen.-Pure snow.white. A profure blummer. Begins
 Cross of Honor-- Very old. stripsat ilice anil white.-sides of
 and tra- $J$ Aly very free bloomer. Beytus to thy Princess Louise.-Pure white except for wry 1 in -ht, , drlicate
 Aurora Boreale. - Roow salmon, with dark ..rumear Entra 10 c. each. $\$ 1.00$ per doz., $\$ 6.00$ per 100 .

[^2]
## PALMS AND OTHER DECORATIVE PLANTS.

Our stock of Palms, Araucarias, Pandanus, and other ornamental decorative plants is in fine shape, having been grown cool. We invite
intending purchasers to cxamine it before buying. We carry principally medium and large plants, the sizes nat are most generally useful. intending purchasers to cxamine it before buying. We carry principally medium and large plants, the sizes atat are most generally useful. plants, Diploma, Special Prize and Medal of Excellence, also First Prize for exhibit Arancarias and Pandanus; Poughkeepsie Flower Show, First Prize for best group of decorative plants; Bedford Flower Show, Mount Kisco, N. Y., Certificate of Merit for best group of decorative plants.

## ARECA LUTESCENS.

There is no palm quite so graceful as the Areca for house decoration, particularly when it attains a considerable sizc. When the plants are well urnished at the botom, a well-grow specimen is the personiticaton of all that is ge a large stock


## KENTIAS.



These are 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 Arecas, but on account of their hardiness and ability to withstand unfavorable conditions, are more largely grown, probably, than anteriare; makes very graceful, perfect speciBelmoreana, - Grows, shorter, more compact and spreading than Forstericnet; makes very graceful, perfect speci$\$ 2.25$ each ; 7 -inch pots, $21 \% \mathrm{ft}$. high, $\$ 3.00$ each.
Forsteríana.-a taller and more rapid grower than Belmoreana; very popular and desirable.
Plants in 5 -inch pots, 16 in . high, 75 c . each; 6 -in. pots, 2 ft . high. $\$ 1.50$ each; 7 -inch pots, $21 / 2 \mathrm{ft}$. high, $\$ 2.25$ each ; 7 -inch pots, 3 ft . high, $\$ 3.00$ each.


## COCOS WEDDELIANA.

This is an exquisite and dainty small-grow ing palm, quite diminutive in size, making : perfect miniature palm with from eight to en leaves when only as many inches high. The illustration which is shown herewith ives a very sood inea of its beauty. On ccount of its dwarfness, symmetrical form nd fine, graceful foliase it is an exceedingly popular plant for the centre of fern pans, nothing equaling it for this purpose.


## PHOENIX RECLINATA.

A fine decorative palm: one of the finest tion. It is of very robust habit, and is very easily grown. Will not burn under the hottest sum, and stands whipping by summer storms tive when planted in earthen vases, and in this way is particularly ornamental for decorating court yards, verandas, etc. This is the palm that was used so largely in vases It will thrive under more unfavorable conditions than any other palm, for which reason it is particularly adapted for hallways or other positions where other palms would not
Large plants in 10 -inch pots, 3 ft . high, $\$ 5.00$ each.

## LATANIA BORBONICA (Fan-Leaf Palm).

This very popular hardy and reliable palm is invaluable for general decorative purposes. It is a tive, and they continue to increase in beanty 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 centre of vases or for the decoration of piazzas, etc. The plants will stand

Plants in 6 -ine sun, but should not be placed where they will be exposed to high winds.
Plants in 6 -inch pots, $11 / 4 \mathrm{ft}$. high, 75 c . each ; 7 -inch pots, 2 ft . high, $\$ 1.50$ each; 9 -inch pots, 2 ft . high, extra heavy, $\$ 3.00$ each; larger specimens, $\$ 5.00$ to $\$ 7.50$ each.

## CYCAS REVOLUTA (Sago Palm).

Plants. - We can supply growing plarge specimens, with very this the year round in assorted sizes--medium, large, and Nice plants, $\$ 1.00$ to $\$ 2.00$ each ; extra large specimens, $\$ 10.00$ to $\$ 50.00$ each, according to size. Dormant Stems. - ve 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 desirable 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.





araccarla Compacta

## FICUS ELASTICA.

 OR RUBBER PLANT.This is certainly one of the hest plants grown for decoratire purposes. It succeeds well with ordinary treatment It thich. gloss. dark green leares seem formed especially to resist the dust and gas to which plan
in dwelling houses are exposed. in dwelling houses are exposed.
Fine plants, $11 / \frac{\mathrm{ft} \text {. high, } 75 \mathrm{c} \text {. } \mathrm{c} \text {. } \mathrm{c}}{}$ each ; 2 ft . high, $\$ 1.00$ each; $3 \mathrm{ft} .$, $\$ 1.50$ each ; $3^{1}$ ¹ ft ., $\$ 2.00$ each ; 4 ft., $\$ 3.00$ each.


Dracesia Godseffiava.
DRACENAS.
Godseffiana - One of the most distinct. useful. plants. It hears but little resemhlance to ordiplants. It hears but hittie resemhlance to ordipolished. heavily spotted and splashed with and rery wiry. It mathes a fine. compact speci-
nen. as shown in the accompany ing illustration.
Fine plants, 5 -inch pots, 1 ft . high, $\$ 2.50$ each. Fragrans. - broad quick-growing dracæna with the handsomest and finest decoratire plants for
house or consercatory use. Tery easily grown and makes fine specimens. Fine for piazzas or hallwars,
Large plants, 7 -inch pots, $11 \frac{\mathrm{ft}}{}$. high, $\$ 1.00$ each.
Terminalis.

## s.-

pots, 1 ifft
t. enitre learese being
centre leares being almost earmine. ${ }^{\text {A }}$
Fine plants, 6 -inch pots, $\$ 1.50$ each.
Indivisa. - Prohahls. all things considered. the verv hest plant for the centres of vases, hanging haskets.
 We bare a large stock of this popular rase plant in splendid shape. from small plants up to extra large
specimens for the largest vases. and can offer it at low prices. Strong plants, 31 -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, $\$ 7.50$ per doz.; 7 -inch pots, $\$ 1.00$ each. Large specimen plants, 5 to 6 ft . high, for centres of very large vases or for decorative purposes, $\$ 5.00$ to $\$ 7.50$ each.

## ARAUCARIAS.

 purposes generally. Plants resemble miniature evergreens of perfect symmetry and elegant proportions. illustration herewith, which is a photograph. shows the superior quality of this variety at a glance.Fine plants, 3 whorls, $\$ 3.00$ each. under the proper conditions. has a silvery. glaucous tint

Fine plants, 1 ft . high, $\$ 1.50$ each; 2 ft . high, $\$ 4.00$ each. exceptionally large, and we are enahled to offer it at unusually low prices.

Fine plants, 1 ft . high, $\$ 1.00$ each; $1^{1} \frac{\mathrm{ft}}{} \mathrm{f}$. high, $\$ 1.50$ each. mens of this variety in this country. They attracted more attention than any other plant exhihited at the time.

Fine olants, about $1 \underline{1} \mathrm{ft}$. high, $\$ 3.00$ each. tion, and hare the largest and finest stock of it to be found in this country. 9 -inch pots, $21 / 2 \mathrm{ft}$. high, $\$ 4.00$ each ; 12 -inch pots, 4 ft . high, $\$ 7.50$ each. injured; rery graceful and


These occupy a prominent position among decorative plants. Small plants grown in pots are most desírable for table and decorative

Compacta. -The finest variety that has ever heen introduced: exceedingly valuable. Will supervede Eccelst entirely. heing very par excellence. The to that rariety in every way. Those who wish to grow Araucarias of a bich quality will find Compuctu a rariety make the whorl almost a solid wheel. It is hard to gre any description that will convey an adequate idea of its superiority, The

Glauca. -A more compact grower than Excelsa. The fromis are longer, hroader, and heavier, and are of a hluish green color which,

Excelsa. -Also called Vorfolk Island Pine. This is the variety that has become so popular for commercial purposes for house

Imbricata. -Commonly called $\cdot$ Monkey Puzzle." on account of the prickly nature of the branches. Very curions on account of its many parts of this country, hut in this locality in the Sorth it can he grown only in pots or tubs. We exhibited nome of there flants a few years ago at Madison Square Garden. Sew York. leceiving first prize for plants, which were conceded to be the tinest speci-

## PANDANUS.

Veitchif. We have an unusually fine stock of this elegant decorative plant, finely colored. The leares are light green, beautifully marked with hroad stripes and hands of pure white. and most gracefully

Fine plants, 5 -inch pots, 1 ft . high, $\$ 1.00$ each ; 6 -inch pots, $1^{11} \mathrm{ft}$. high. $\$ 1.50$ each ; 7 -inch pots, 13 ft . high, $\$ 2.00$ each; larger plants, 7 -inch pots, about 2 ft . high. $\$ 3.00$ each; selected specimens,

Utilis. -Called Screv Pine from the arrangement of the leaves on the stem. A fine indoor decorative plant.
Fine plants, 5 -inch pots, 1 ft . high, $\mathbf{7} 5 \mathrm{c}$. each; 6 -inch pots, $1^{1}{ }^{1} \mathrm{ft}$. high. $\$ 1.00$ each; 7 -inch pots. about $1 \frac{1 / 2}{2} \mathrm{ft}$. high. $\$ 1.50$ each; 7 -inch pots, $1^{\frac{3}{4}} \mathrm{ft}$. high, $\$ 2.00$ each: extra large specimens, 11 -inch pots, 311 ft. high. $\$ 7.50$ each.


COLUMBIA FLOWER TUBS-The best thing made for large Palms, Bay Trees, Etc. Made of best Cypress, natural varnish finish. Tubs, 12 inches in diameter, 15 inches Lis $\$ 1.00$ each; 15 do. 14 doc, $\$ 1.50$ each; 18 do. $161 / 2$ do., $\$ 2.00$ each; 21 do. $18 \frac{1}{2}$ do., $\$ 2.50$ each; 24 do. $20 \frac{1}{2}$ do., $\$ 3.00$ each. For illustration and description, see fage 54.

## NEPHROLEPIS.

This has become one of the most popular of all decorative plants. It makes a splendid house plant, as it grows nicely in any ordinary dwelling house, and the plants make exceedingly handsome specimens. There is no handsomer decorative plant grown, and there is hardly any decorative large plants measuring four or five feet in diameter. Exaltata Bostoniensís making very elegant, graceful specimens. This variety was first grown around Boston, where it became popular and where it was known as the Boston Fern.
Nice young plants, $31 /$-inch pots, 25 c , each, $\$ 2.50$ per doz.; extra sized plants, 6 -inch pots, 75 c . each; extra large specimens, 10 -inch $\$ 3.00$ each.
Davalleoides Furcans. - The leaves of this variety are broader and heavicr than those of Exaltata Bostoniensis, and the plants are more this variety is shown in the accompanying illustration. Fine specimens, 8 -inch pans, 81.50 each.

Wittboldii. - A new variety introduced for the first time this season. Growth very very distinct, edges of the leatlets being crinkled; very bright green, shining as if varmake beautiful decorative plants. consequence not easily mjured. Large specimens

Young plants, $\$ 1.00$ each, $\$ 10.00$ per doz
Cordata Compacta, - Especially desirable for baskets or window boxes in partly temperature than the other varieties, and when quite small makes a handsomer plant. Strong plants, $3^{1}$-inch pots, 25 c, each, $\$ 2.50$ per doz.; 5 -inch pots, 50 c . each; 6 -inch pots, 75 c , each.



Otaheite Oranges.

Nephrolepls Davalleoides Furcans.

## ASPARAGUS.

Plumosus Nanus. - One of the finest decorative vines recently introduced very much more beautiful on account of its light, feathery growth. $\$ 2.50$ per doz. Sprengeri ${ }^{-}$- ine of the most rapid growing plants that we know of, making great Sprengeri. pendulous masses of fine, featury foliage, exceedingls graceetul and beautiful. Its uses are entirely dirirerent from those of Plumosus Nomus. Grown in
large pots or in hangux baskets it males one of the finest and most Praceful plants that lars possible to imaminc and is one of the most useful
it 1 ts for de corative purposes that thas ever been घrown. It is also valuable for culting for use in fine cut-flower work.

Nice young plants, 24 - inch pots, 10 c . each, $\$ 1.00$ per doz; extra sized plants, 31/-inch pots, 20.c. each, $\$ 2.00$ per doz.; extra fine plants with fine tops, grown in 6 -inch pots, very bushy, 750. eaeh.

## SIIILAX.

Invaluable on account of its beautiful foliage, which is indispemsable in all cut-flowe work. One of the most beautiful of all vines.
10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 ; extra size, 15 c . each, $\$ 1.50$ per doz.


## SMALL FERNS FOR FERN-PANS.

The use of ferneries as ornaments for the dinnertable is now very general. Nothing makes so fine purpose. We can furnish at all times a fine collection of the hardiest and best varieties.
10c. each, $\$ 1.00$ per doz.; assorted ferns, larger plants, best varieties, 20c. each, $\$ 2.00$ per doz.

## SELAGINELLA EMELLIANA

Useful for the same purposes as ferns, and larcely used in conjunction therewith. An elegant little variety, one of the prettiest things in the whole list; forms close, dense bunches and tufts of the
most beautiful bright green growths. It is a quick most beautiful bright green growths. It is a quick
grower and very beautiful.
10c. each, $\$ 1.00$ per doz.; extra size 20c. each, $\$ 2.00$ per doz.

## ADIANTUM CUNEATUM.

## (Maidenhair Fern).

A well-known and dainty fern; indispensable for ail purposes.
2 $1 / 4$-inch pots, 10 c. each, $\$ 1.00$ per doz., $3 \frac{1}{2}$-inch pots, 20c. each, $\$ 2.00$ per doz.

## CYRTOMIUM FALCATUM.

(The Holly Fern.)
So called on account of the similarity of its foliage So called on account of the similarity of its foliage
to that of holly been called The Leather Fern, on account ot its easy culture. It is a tip-top house plant, easily grown. 21/4-inch pots, 10c. each, $\$ 1.00$ per doz.; $31 / 2$-inch pots, 20c. each, $\$ 2.00$ per doz.; 6 -inch pans, 75 c . each.


Cyrtcmivm Falcatum

Special Prize and Diploma awarded us for exhibit of Bay Trees, American Institute Fair, Madison Square Garden, New York, October, 1897.

## BAY TREES ${ }_{(\text {Laurrss nobitis) })}$


othing can approach them as effective clangrecn plants cannot be excelled are always in keppian with such surroundings. We have on largely used. and Aarge stock of fine plants grown in standard and prramidal form, as shown in the accompanying illustrations. TANDARDS or PYRAMIDS, about 3 ft . in diameter, $\boldsymbol{i} \mathrm{ft}$. high, $\$ 15.00$ each DARDS or PYRAMIDS, about 4 ft . in diameter, $\overparen{6} \mathrm{ft}$. hush, $\$ 20.00 \mathrm{cach}$
Extra heary STANDARDS, $41 / \mathrm{ft}$. in diameter. $\$ 25.00$ each.

PYRAMIDAL BOX.
We have a large stock of these useful and ornamental decorative plants The plants are sheared in compact pyramidal form, and make rery beautifu specimens, which are desirable for many purposes, as they are not as expensive
as Bay Trees, and can be used where Bay Trees are not admissible, as on ac count of their hardiness they will stand frost and cold. Plants are very at
tractive; leaves, dark olive green Fine speccin

## AZALEAS.

These plants are farorites, and deservedly so. Noth ing can take theis place for winter or early spridg blooming. Next to the Euster Lily, they are the most
important plants for Easter decoration. The plant when covered with bloom are dense masses of color, and are exquisitely beautiful. We handle only the very inest rarleties, and our selection will be found to conposes or for private conservatories for commercial pur Apollo.-Oranse-scarlet
Apono.-Oranse-scarlet.
Bernhard Andrea Alba,-Double. Pure white. Late. Deutsche Perle.-Double. Pure white. Very early. Dr. de Moore.-Double. Deep rose, shaded violet. Emperor of Brazil.-Double. Pink, bordered white Empress of India.-Double. Variegated white and Madame Van der Cruyssen.-Double. Bripht rosea very desirable and popular color. This is the Niobe.-Double. Pure white, with finely crinkled edges. Fine flower, of good substance.


Azalea.
Professor Wolters.-Single. Magnificent color--hight pink, with rery deep carmine bloteh and shadings rith white border. Very bright. Large flower with Sigismund Rucker--Single. Light silver. pink, edged

Simon Mardner. a very pleasing shade and riery dosirable. Ofedium

Vervaeneana.-Double. White, -almon centre, with deep carmine markings in centre of flower.



HYDRANGEAS.
These are second in importance only to Easter Lilies and Azateas for Easter decoration, as they are exceedingly showy and ef fective, and are decoration of largely grown for that purpose. They are also particularl effective when ther are exceedngly ornamenta producing splendid effects, the plants being covered with a solid mass of their large, show heads of bloom, which remain beautiful for months. They can be wintered in any cool cellar with little or no trouble, and the plants increase in beauty from year to year: the larger they grow, the more cfective they become. While the are principally grown in pots or tubs, they can also be planted in open
Mariesii,-New. The distinctive feat ure of this variety is the immense size of the flowers. which are considerably larger than otaksaaid to be three times as large. Flowers are very distinct. color, being a lo. shte of light pmk, tinted with mauve. Awarde Nice young plants, $31 / 2$ in.pots, 75 c . each; extra strong plants, 5 -in. pots. $\$ 1.00$ each.
Otaksa,-The farorite large-flowered pink variety, and the one most largely grown.
Cyanoclava.-The red-branched variety. Flowers are a deeper shade of punt than itaksa, but heads of bloom are not so large
Thomas Hogg.-Pure white.
Strong young plants, $31 / 2 \mathrm{in}$, pots, 15 c , each, $\$ 1.50$ per doz. ex.

## LARGE PLANTS IN TUBS FOR SUMMER-BLOOMING.

We grow a large quant it y of otaksa in large tubs for summer-blooming. These are not started into growth until spring. when they
start naturally out-ot-loors, and will not bloom until July and August-the time of year when they are most in demand and when they are particularly fine for lawn decoration at watering places or other summer resorts. $\$ 7.50$ each.


Large Spectien Hydrangea Otaisa.

We call attention to our large and fine stock of Azalea Mollis. This forces splendidly for Easter. Not much used here, but very popular in England, where large quantities are used. easily forced. Very distinct from the Chinese Azalea, especially in color. Flowers are very large, ranging through vellow, orange, buff, etc. For prices, see page 6. We carry also a large stock of Pot-groain Lilacs for Forcing. For prices and varieties, see page 20.


Plant of abutilun savitzi, showing dwarf, compact

## ALLAMANDAS.

Wiiliamsí. - d dwarf-growing allananda, forming a eompact bush pot plants that can be grown. It blooms the entire summer, pot plants what can be grown. It blooms tbe entire sammer, large, three and a half to four and a half inches in diameter, bright yolden rellow, sweetly scented. One of the very showest green Hendersoni. - A wonderfully showy greenhouse plant. Very strong used as a elimber on waifs and roofs of greenhouses. Blooms very lux uriantly, bearing lar ye yellow flowers three inches or more in diameter 25 c. each: extra sized plants, 50 c. each


Acalypha Sandert be received with warm favor.

## ABUTILONS.

Savitzii. ${ }^{-A}$ great improvernent on Souv. ae Bon, The variegation is very much解d in tiner, the white preao eaves beins almost pure white The white white, nd in some cases, a great many leaves being almost pure white. The whitc is also of the most beautiful variegatcd plants ever sent out.
Souv. de Bonn. ${ }^{-}$zery hand hand entimely diftrong grower-mucl, stronger than Savit$A$ tine bedding plant.
Duc de Malakoff Variegata.-Leaves marbled golden yellow
Eclipse. - Trailing variegated.leaged abutilon for hauging baskets. Leaves distinctly 10 c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100 ; extra sized plants, 15 c. each, $\$ 1.50$ per doz

AUCUBA JAPONICA (Japan Golden Leaved Lauree).
Beautifully variegated laurel-like foliage mottled with bright y ellow; very ornamental; half hardy. Fine for filling vases for summer or winter decoration, or for other decorative purposes. 25c, each; extra sized plants, $\$ 1.00$ each

ABYSSINIAN BANANA (Musa Ensete).
The noblest of all plants. When planted out in summer, grows luxuriantly, attaining rigantic proportions-ten to twelve feet, -producing magnificent tropical effects, Leaves



Abution Savitzil

## NEW AGERATUMS.

Lady Jane. ${ }^{- \text {A new and improved Euglish variety. Flowers are very }}$ much larger than any otlier sort, beaut iful brislit blue. This will be found to be the filiest ageratum ever introduced, being much superior to all the other sorts in erery way large ize of flower,
beautiful color, freedom of bloom and dwarf habit. 15 c . each, $\$ 1.50$ per doz., $\$ 8.00$ per 100 . Steila Gurney. ${ }^{-\lambda}$ new American variety, motiginated at the Mis. blue tlowers. $\quad 10$ c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100.

For other rayeratums, see paye 34.
CROTONS
Exceedingly handsome ornamental-leaved plants for greenhouse decoration. When well grown thes are very riehly colored and handsomely
variegated. Ther have been tound to make fine bedding plants, for which purpose they are beginning to be used. Nothing produces a richer effeet luring our hot summer months. They will stand any amount of heat: the hotter the situation, the higher and richer the eoloring. We offer a

Fine plants, 4 -in. pots, 50 c . each, $\$ 5.00$ per doz., $\$ 35.00$ per 100 ; 5 -in. pots, $\$ 1.00$ each, $\$ 9.00$ per doz.; $\$ 60.00$ per $100 ; 6$-in. pots, $\$ 1.50$ each, $\$ 15.00$ per doz.

## ACALYPHAS.

Sanderi. - Yorksational novelty. Silver medals have been awarded it at Boston and New ing catkin of glowing crimson-scarlet flowers, nearly an inch in diameter and from eirnteen ing catkin of glowing crimson-scarlet flowers, nearly an inch in diameter and from eighteen chenilie. It is never out of bloom. The accompanying illustration gives a better idea of the formation of this plant than any description that we can give,
Godseffiana. - Nes. Bright green, broadly margined with creamy white. As this is so dif valuable plants, not only for greenhouse decoration, but also for bedding, it undoubtedly will
Musaica. - beaves bronzy green, variegated with orange and dull red. A rich and attractive 15 c. each, $\$ 1.50$ 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 when it was introduced. It flowers in great masses, the plants being a solid mass of flowers of the most pleas ing color-rosy crimson,--making a floral display that is really dazzling. It is valuable 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 plant that is rery easily grown, blooms when quite small, and can be grown and trained to large size, when it makes probably the showiest plant grown. It makes one of the firest decorative plants for Easter and will unquestionably become one of the most important plant so much satisfaction.
25 c . each; extra sized plants, $\$ 1.00$ to $\$ 5.00$ each.
MINIATURE CALLA "ELLIOTT'S LITTLE GEM."
This is a very diminutive calla, growing only about six inches high. Blooms when only a few
nches high, in three or four-inch pot. A great curiosity on account of its flowering when so small, never attaining any great size. We offer the true stock.
15 c . each, $\$ 1.50$ per doz.; extra sized plants, 25c. each.


Bougainvillea Glabra Sanderiana.

[^3]

## REX, or ORNAMENTAL-LEAVED, BEGONIAS.

We offer some exceedingly choice varieties of this farorite and useful greenhouse plant.
ompanying illustrations show the form of some, but conrey hut little idea of the coloring.

## Sander's Masterpiece. - Exceedingly highly colored. leares haring a pinkish metallic outcr edge of hronze green. It is as highly colored as a sea conch. haring a bright pinkish

metallic lustre impossible to describe: exceedingly heautiful. Handsomest of all the begonias.
30c. each: one each
Gloire de Vesinet. -Leares rery distinct in shape. deeply indented and sharply pointed: Louis Closson. - Centre of leaves bronze, tinged with carmine, with a rich lustrous coloring
Frank Nelson -Medium sized leaf: vers dark olive-green. lightly marbled and blotched Surprise. silverv Thite: edge of leaf light green. Redaish green. surrounde br a wide band of . 15 c . each, $\$ 1.50$ per doz.: extr Harlequin. - Centre and edge of leaf dark ohve green. With a haci of light silver encircling the Richmond Beauty. - leark green centre. surrounded by a hand of hright silver: edge of Inimitable. - The color raries mhen seen in different positions, like changeahle silk. pinkith tint.

## FLOWERING BEGONIA <br> FLOWERING BEGONIAS.

Faureana. - Stately groming plant. two to four feet high. Leares are rich green, larae and appearance. Flowers are pure white. produceil in large clusters. 50 c . each.
Gloire de Lorraine. This new hegonia is a treasure. exceeding in showiness any other Ma5. It is of compact hahit. and when in hlom produces a sold mass of hrilliant piak Howers. completely corering the plant, making it a huge houquet. Sothing that can be grown in the plant line makes a finer show than this beronia. It is a novelt, of the mot ty
we can recommend it in the rery highest terms. 30 c . each, S 3.00 per doz.


Paul Bruant. - Leares large and fise-pointed, Deautifully cut. Flowers rosy pink. freely pro.
Duchartrei. - An exceedingly fine rariett. Leares are rers dark creen abore. liznt red free hloomer. hearing large trusses of large waym white Howers. corered on the outrile at hase wree hloomer. he
Haageana. - After the style of Cuprea. hut leaves are larger. under side hrimht crimson. ermine hairs at base as to
Diadema.-Foliage very ornamental: deeply notched, six-pointei: olive-sreen. spottel silver.
Manicata. -Short-stemmed: thick, smonth. shiny green leares. The loose panicles of fine light Above four sorts, 20 c . each, $\$ 2.00$ per dozen.
Tuberous-Rooted. Exceedingly heautiful for summer decoration of greenhouse and for
beautiful berond description. Useful only for summer-bloominz. These are started from bulb-
early in the season. We can supply plants. ready in May. in five separate colors.-Winte. pink.


Olympia.
Lady Annesley.
Marquis de Peralta.
Countess Louise Erdody
Pres. Carnot. $\qquad$
Pr.
Mrs. A. G. Shepherd.
Kaiser Wilhelm-Ter
Walter Lamb.-Pich steen in centre: remainder of leaf invery white

Semperflorens gigantea rosea.
M. de Lesseps. ${ }^{-}$

Gloire de Lucerne.

## Rubra. - Flowers very larze. hr

Nitida rosea.
Cuprea.
Abore six sorts, 15 c . each. $\$ 1.50$ per doz, extra size. 25 c . each. $\$ 2 . j 0$ per doz.
Bijou
Double Vernon.
Decora. - Brizht green
Metallica.
Incarnata grandiflora.
Argentea guttata. ${ }^{-}$Dark
Zebrina.-Lovely dark green foliaze

## Sandersoni.

The above eight sorts. 10 c . each. $\$ 1.00$ per doz.: extra size. 20 c . each. $\$ 2.00$ pes


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

## Novelties IN CARNATIONS.

## INTRODUCTIONS 1901.

Prosperity, or No. 666. ${ }^{- \text {This variety, better known as No. } 666 \text {, or the " Three Sires," is the American Beauty among carnations. It is }}$ sold during December and January last at $\$ 6$ pcr

The flowers are of immense size, measuring fully four inches in diameter. It is the largest perfect carnation ever offered, and produces all uniformly large flowers, even the side shoots giving large flowers at all seasons of the year. The calyx is perfect. It is a tall grower, with fine long stems, exceptionally stiff and wiry, holding up the flowers straight and erect. It is a wonderfully free bloomer, taking into consideration the monster size that the flowers attain. Its keeping qualities are unequalcd. In color it is cntirely distinct from any other variety, making it a still greater acquisition,-white, overlaid with pink in mottles, deepening to centre, reminding one of the beautiful tints seen in azaleas and rhododendrons. We believe this carnation will be found very profitable. It was awarded the Lawson Gold Medal at the last meeting of the American Carnation Society for the best hundred blooms, in competition with all the newest introductions, like Mrs. Thomas W. Lawson, The Marquis, etc.

40 c . each, $\$ 4.00$ per doz., $\$ 25.00$ per 100 .
Gov. Roosevelt.-This is without question the finest crimson variety that has been introduced. It is deep, rich, brilliant scarlet, heavily this is without question the finest crimson variet $y$ that has been introduced. It is deep, rich, brilliant scarlet, heavily
shaded with maroon. Flowers are fully three inches in diameter throughout the season, at times runniug larger. In form it is almost perfect, flower having a large number of petals, with strong, perfect calyx. which never bursts. It is a strong, vigorous grower, producing fine long, strong stems from two and a half to three feet long, holding the flower very erect. It is a very productive variety, coming into bloom in November. It is much superior to any other crimson carnation raised up to this time, and will give a high-class fancy crimson variety, for which there has long been a demand.

30c. each, $\$ 3.00$ per doz., $\$ 20.00$ per 100 .
Lorna. - Pure white. A great improvement on White Cloud,--longer and stronger stems, larger and better formed flowers, earlie: bloomer, and
Dorothy. - The great value of this rariet $y$, among its other excellent qualities, is its great freedom of bloom, which is almost marvelous. In fine size and form, and brilliant color bave kept it in the front rank of fancy carnations in the Chicago market for the past two years As a traveler and keeper it cannot be surpassed.
Norway. - Flowers pure white, two and a half to three and a half grower of splendill habit. Stems are long and stors, rapid hiper. shipper. This is a money-making carnation in every scnse of the word, and we believe it will at once take its place among the very best carnations now on the market.
Egypt. ${ }^{\text {-Bright searlet-crimson. Distinctive features are its grand color, exquisite spicy odor, fine commercial stems two }}$ diameter. We recommend this variet $y$ as being well worth a trial.
Mermaid. -Salmon-pink, Abood color, large flower. an early and extremely free bloomer. Stem is a little weak after transplanting, but quickly improves. A good summer bloomer in the field.

20 c . each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.

## INTRODUCTIONS 1900.

Mrs. Thomas W. Lawson. -The celebrated $\$ 30,000$ Carnation. This famous and much-advertised carna tion so well known that it is hardy necessary to describe it. Flowers are of immense size, borne on wonderfully long, strong, stiff. and erect stems, as is well shown in the accompanying illustration. This variety has created a sensation on account of its wonderful size and beautiful color-dark cerise pink, lighting up beautifully under artificial light. The cut flowers lave brought a phenomenal price, and the plants have had a large sale. It will be wanted by every one who grows carnations. It has been awarded five silver cups, two silver medals, and numerous certificates of merit. $\quad 20 \mathrm{c}$. each, $\$ 2.00$ per doz., $\$ 12.00$ per 100 .
The Marquis. - This is pre-emmently the finest light pink carnation that has been introduced up to this time. It is an ideal color-light silvery pink, the mont sought for color of all in carnations. Flower is of the largest size, well grown blooms measuring fully four inches in diameter, of perfect form, fimbriated, large, and very full, with a perfect calyx that never bursts. Stem is almost faultless-very long and rigid, especially so for so large a flower. The keeping qualities of the flower are perfect. This variety ranks among the light pink carnations as White Cloud does amons the white varieties, and as Mrs. Gieo. M. Bradt does among the variegated kinds, The Marquis being larger than either of these two magnificent sorts. It furnishes a light silvery pink of as high quality as these two varieties do in their respective colors. It is a splendid grower and a very free bloomer. One would have to see a house of it growing to appreciate its commercial qualities. It was awarded a silver medal by the Massachusetts Horticultural Society, the only other medal awarded by that society for any other carnation being for Mrs. Thomas W. Lauson. We can, without hesitation, recommend this carnation in the very highest terms. It is no untried novelty: we have watched it growing for the past two years, and are convinced that it is one of the most popular carnations ever introduced.

15 c. each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 .
Plants offered above are strong, well-established plants in $21 / 4$-inch pots; not rooted cuttings as usually offered.
Field-grown plants, ready for winter flowering, can be supplíed after September Ist. Order early, and so secure 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 13.


Dinsmore Cup.
Awarded us for Best Collection of Carnations, 1899.

## Novelties In Carnations.

INTRODUCTIONS 1900.

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

## EXTRA CHOICE SORTS.

G. H. Crane. -This is unquestionably the rerr finest scarlet carnation grown todar, Flowers are of the largest size. remarkably firm. holdinge the fliliant scarlet. showing no tendener to fade. and are delightully frayrant. Stems are long and ree bloomer, beginning to bloom rery early in the season. To sum it up, it is a model grower. stem ilower, color. and size he highest qualits.

Mrs. George M. Bradt. - This is the finest fancy carnation -rown today. and commands the highest market prices moth size. well-grown blooms measuring four inches in diameter. Stems are lons and exceptionally strong. It is a wonder. fully free bloomer and an extraordinary rariety in erery respect.
General Maceo. - Dark crimson-maroon. One of the earliest and frest bloominz carnations of any color. Habit of size, with perfect calyx: borne on strong. stiff. wiry stems. An A So. 1 carnation.

General Gomez. - Brilliant scarlet-maroon. Some prefer this tn (itneral Macto on account of its more brilliant color. the other hand, the stems are longer. Both of these varieties are first-class. A No. 1 maroon rarieties. Macto beins darker.

Gold Nugget. - The best rellow carnation we have ever srown. and a prize winner wherever shown. It is undoubtedly the strcng grower. a free, early. and continuous bloomer. with long, stronz. stiff stems. First-class in ererì war.

$$
15 \mathrm{c} \text {. each. } \$ 1.50 \text { per doz.. } \$ 8.00 \text { per } 100 \text {. }
$$

Mrs. James Dean. - An ideal color-soft silvers pink. One of the fine tizht pink carnations in enitiration. and one of extra long and strons. One of the best kepers. lasting an unusualls long time a fter beng cut. The troers can also be held a ong ind
Mrs. Frances Joost. This has proved to be one of the most satisfactors and proitable carnations introduced in years. other respect, -longer and better stem. very much larger flower.and a beiter color. being a softer shade of pink. It is a strons, rariety that we can recommend in the highest terms.
White Cloud. This undoubtedly is the very finest white carnation remen todar. Fiowers are of the very larcest size and rigid and rery long. Added to these desirable qualities, this rariety is a rerf free blomer. The hish quality of the flower. The rixidity of the stem. and its free-blooming habit combined. without doubt. place White cloul at the head of white carna-
tions for winter-blooming. tions for winter-blooming
Flora Hill., "The Queen of Whites." Regarded br many as the grandest white carnation that has been raised up to this calyx. Particularly 10c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100


Field-grown plants, ready for winter flowering, can be supplied after September 1st. Order early and so secure such varieties as you want before stocks are sold out. Oriers booked́ at ast t:For old-fashioned hardy Garden or Clove Pinks, see page 13.

## NEW GIANT=FLOWERED CANNA

## MRS. KATE GRAY.

The largest-flowered canna ever introduced. The flowers of this variety are of gigantic size, measuring six inches in diameter,-much larger than Italia or any of the Italian varieties. The Italian varieties, in fact, are not to be compared with this variety in any way-size of thower, frcedom of bloom, or substance,-the flowers of this vaniety 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 folase, making them very showy and effective. It is one of the most effective bedders we have. It is a very free bloomer, and bears a latge number of llowers on each spike, It is also a very strons grower, and would be valuable on account of its beautiful and luxuriant toliage alone, which is tropical in its luxuriance, much resembling the Abywian Banana. but alded to this are its rimantic flowers, borne in large clusters, towering on large fower spik high a immense size, it is as free a bloomer as any of our best standart sorts, like F'lorence Ioughan, Chicugo, et c, and immense size, it is as free a blomer as any of our best standarit sorts, it an extraordinarily grand canna in every way. All who have seen it in our trial the flowers last as long. It is an extraordinarily grand cama in every way. All who have seen it
grounds the past summer unite in pronomeing it the finest thing in cannas sent out for a long time. grounds the past summer unite in pronomeing it the finest thing in cannas sent out for a long time. The accompanying illustration, which is a photograph of a flower sp
size, as it is impossible to reproduce its actual size in the limited space.

Strong pot-grown plants, 35 c. each, $\$ 3.50$ per dozen.

## OTHER NOVELTIES IN CANNAS.

Buttercipp. -Almost absolutely pure golden, or buttercup, yellow,-pure yellow except for the very faintest formed flowers on large trusses, whiche lower petal, Very fovs bielit and clean. This variety is valuable ond hecount of its ormedingly brith exceentingl brint high-about the same height as Pierson's Premier,-riving us a first-ciass dmerrf yellow sort, whelh has long been needed. This is extra valnable, and will become a favorite sort fo
than Eldorado, which has become the standard yellow bedding canna.
Floribunda. - This variety is well named, being an extraordinarily fice bloomer, It is not only the freest equally as good in color as Eldorado, being a bright yellow, slightly dotted with lirrht red, and, like Eldorado, the effect produced is almost pure golden yellow. It is a much freer bloomer than Eldorado, which has come to be the standard yellow variety, and is also a considerably taller grower, making a distinct place for itself. Nothing equals it as a tall yellow variety. Having tested it on our tríal grounds the past summer, we are satisfied that it is going to prove one of our most effective bedding cannas.

$$
\text { Strong pot-grown plants, } 35 \mathrm{c} \text {, each, } \$ 3.50 \text { per dozen. }
$$

Black Beauty. -By far the handsomest of all the dark-leaved camas. While the compensates for this, and where foliage effect alone is desired, nothing ficher more than somer can be found Folage is large and hassive, of the richest bronzy purple color, shaded with a dracena.
Black Prínce. - An exceedingly choice new variety. Flowers of ímmense size, dark velvety crímson,
An exceedingly free bloomer.
Crimson Bedder. - A grand bedding canna, Intense crimson-scarlet, dazzling in the extreme an flower makes a perfect blaze of color. Few, it any, of the newer cannas equal this variety for effectiveness as a bedder.
L. Patry. - Large flower and truss, An exceedingly free bloomer.

Luray. ${ }^{-}$- very fine new pink variety, with flowers and trusses of the largest size, Flowers are as large as Rosemawr, but are
Martha Washington. - A grand new pínk cama with extra large flowers, Tery deep, bright pink. Most of the flowers fectly erect, A grand variety, Very distinct and very superion,
Michel Favrichon. - An exceedingly free and eanly bloomer and a very strong grower. Flowers are exce
Philippe Rivoire. - Bright scanlet, motlled and tinged with carninie, with a very narrow rolden margin. Very handsome and distinct
Souv. de Mme. Nardy. ${ }^{-A}$ beautiful mottled variety, -bight solden yellow, heavily, spoted with the most intense
deaper and brighter. It is entirely distinct from Florence Vaushan, and is one of the most beautiful variegated cannas ever raised.
Tall srower.
Tall grower.
Strong pot-grown plants, 30 c. each, $\$ 3.00$ per dozen.
Medal of Merit awarded us for Display of Cannas at American Institute Fair, Madison Square Garden, New York, 1897. We were also awarded at their Exhibition at the National Academy of Design, 1898, Medal of Superiority for Display of Cannas,-the highest award ever given for Cannas.

Canna Mrs. Kate Gray.


Photograpi of a Field of Tarrytoun Casias.

## ©ANNAS, EXTRA

## TARRYTOWN

## THEE FINEST OF ALI, CANNAS.

This rarietr. sent out $b$. urselres three rears ago for the first time. was rery highly recom. mended. but we are glad to sta e that it has exceeded our anticipations in everv way: we believe we
can justly claim that it is the fonest canna for bedding grown to day. No variety approaches it for display. The tlowers are large, but it particular value lies in the earliness with which it blooms. the abundance of flowers produced. its branching habit, and the lenerth of time the flowers remain after
they open. Another point of superiority is the fact that the flowers are thrown well above the they open. Another point of superiority is the fact that the flowers are thrown well abore the
foliage. and the heads of oloom are held rere eveniy, and so freely produced that the foliaze is branching habit, two or three spikes of flowers being in bloom on the same stem at the same time producing a mass of bloom. The flowers. Which are an exceedingly brilliant carmine-crimson, have, decidedly more substauce than any other rariety, and last for an unusually long time. The stem
carries no withered, dried-up tiowers. but is alwars bright, clean, and fresh. There is so much tubstance to the flowers that ineary wind and rain storms hare no effect upon them. leaving them brisht and fresh, when other tarieties hare been knocked to pieces. It is a fine, strong, healthy
arower of moderate heisht. No variety compares with it in any way for a constant, continuous grower of moderate heitht, So variety compares with it any way for a constant, continuous spacc as any othcr rariety in our fields. Wherever it was planted, it stood out prominently among
the best. Many canna experts who have risited our trial grounds invariably pronounce Toingom? unquestionably the finest of all bedding cannas introduced up to this time. It cannot be praised too
highly. It in as much ahead of all other cannas today for bedding as Mme. Ciozy was ahead of all its contemporaries at the time of its introduction. Not withstanding the fact that this variety has

Rosemawr. - A grand pink variety. Rich shade of soft rosy pink. slightiy dappled with deep Flowers are very large and of good shape. with broad. well-mat we have, either inside of out. Flowers are rery large and of good shape. with broad. well-wonded petals, frequently two incher
across and uncommonly thick and of good substance. and the trusses are enormous. Dwarf habit, areramine about three feet in height. A wonderfully fine acquisition: no up-to-late collection is complete without it. It occupies the front rank among cannas of any color.
Sam. Trelease. -Ths is one of the finest introductions in cannas that has been made in and orerlapping each other, making the contour of the flower almost circular. It is the nom
brilliant of all the scarlet camas. being an intense. vivid scarlet Base of the petals is bright molden vellow, giring the flower a decided, vellow centre, - a rery beautiful combination. producing a very'strikingeffect. It is one of the earlest rarieties to come into thower. It is a strong, vgrous grower, growing about three feet high. producinz large branched - pikes
flowers thrown just high enough above the foliage to show themoff to the best adrantave.

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


Photograph of a Bed of Pierson's Premier Casias.

## CHOICE SORTS.

Pierson's Premier. -This variety. which we introduced in 1896, still maintanc its promipopular cannas that has ever been sent out. on account of it- fine awarf habis aull he jreat
 it an exceptionally profuse and abundant bloomer. The compact lahit of the plat- i- woll shown in the accompanting photograph, the heads of bloom bein- borne a e evolly and conplactly desirable as a bedding on cana. On account of it dwarf habit and the ireelom with whin wit blooms. no canna in the list equals Pierson's Premin as a pol phant. Carmine-carlet inter-
mediate in color between Oueen Chorlote and sour. do dutum fosy. centre of the futath

Secretaire Chabanne. Wxtra large deep salmon flower the older flowrobeing sumberd exceptionally large flower, and a beautiful briuht color. Exceedingly nintinct, and an exced. ingly early and free bloomer.
Eldorado. - Eotwithstanding the many vellow cannas that have appeared fromtime to time Robt. Christie-Brilliant orancencarlet: almot inentical in color with rhircogo, bus a ubeh Robt. Christie. stronger and taller wrower. rhicago is well com-idered one of the very tinw-
varieties. but Robt. Christie excels it in freedom and profusionof bl om in a very markell in -ree. This rariety is an exceptionally early and free blowner. It has a romarkably larze tower ant an

Pres. Max Michelli. -Tha is the finest and larcest-fowered of all the dark-leated carmine splashings. Flowers are as large and fine a any of the oreen-leavell cannas. Dwart
Duke of Marlborough. - Darket of all cannas-very dark crim-on. Vors free blomer
Souv. d'Antoine Crozy, - This is a superb variety in wery respect. and is one of thet



Wlle. Berat. -This is a pink canma of French orith. Dark carmine pink. Fearls of blomm
Beaute de Poitevine. - A fine dwarf, compact grower. Flower- are of gom size crun-mi-
up larce truses of boome.
Strong pot-grown plants, 20c. each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.

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Copyimithel. F. r. Pierson Cu
Horticulutal bulding, World's C lumbian Exposition, Chicagu 1893. Showing a Portion of Our Exhib t of New Larger-FlowerThree Times the Quantity Exhibited by all Other Exhibitors Combined.

## DARK-LEAVED SORTS.

Admiral Avellan.-An exceedingly free and earlymass blooming variety, being a mmer. Deep orange, much darker han J. I). Cabos. Fully as free a bloomer as Eyandale, and considerably taller.
Egandale. -This is a dwarf, very compact, free-bloomgreenish maroon; flowers bright cherry An exceedingly free bloomer, and a favorite sort.


## CANNAS

## BEST STANDARD SORTS.

Alphonse Bouvier. ${ }^{-}$One of the earliest, showiest, and frest-blooming varieties grown today, The heads of bloom are of the largests size, brilliant scarlet.-crimson; very effective.
Alsace. ${ }^{-T h e}$ only white variety; the nearest approach to a pure white canna yet introduced, Flowers Asace. at first are a light sulphur-Yellow, chansinisy to a rich creamy white. Flowers are not so large
as some, but it is an inmense bloomer, being loaded with hlossoms all throuwh the season,
Chicago. ${ }^{-T h i s}$ is unquestionably one of the very showiest varieties. Brilliant orange-scarlet. An
Comte de Bouchard.- Very similar to Folorence Vaughun, but the flower is a trilie larger and
Florence Vaughan. ${ }^{-\mathrm{A}}$ very effective and showy varicty, Flowers are of the laryest size, briliant standard spoted sort today.
Mme. Crozy. Scarlet, with golden edge. This variety is the one that tended to popularize this Queen Charlotte
 is a very early, very ing crimson, and a a very vich and velvet use bloomer. It. is a very early, very dwarft, and a very protuse b.
Extra good and extra desirable in every way.
Pres. Cleveland. ${ }^{-}$A fine, compact, vigorous grower, spikes of immense trusses and dowers of very large size.
Sine of the shoviest varieties
Color bricht scarlet-about the same shade as Robt. Christie and chicayo.
 , shading, An exceedingly free Hoomer, hearing large clisters of massive thowers.
Hedium heicht,
rowing about tluree feet hivh
Souv. de Mme. Crozy. ${ }^{-}$- Orange.s.sarlet lightily and mottled and spotted with sollen yellow, with a and mottled and spotted with golden yellow, with a
pronounced yolden $y$ yellow border. Tail
Yrower,
Strong pot-grown plants, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 .
F. Neuvessel. ${ }^{- \text {A fine dark-leaved variety; folinge }}$
is very handsome. Orange-scarlet flowers, showing a pinkish tinge on the older blooms. Tall grower and very frce bloomer,
J. C. Vaughan. -Dark purr 'sh foliage, with very large vermilion-orange flowers of a satiny lustre. Frs ver spikes very large aud showy,
J. D. Cabos. ${ }^{- \text {Dark } \text { greenish maroon colored foliage, with a bronze metallic lustre. Flower: }}$ very early, profuse, apricot, sometimes brightened with a pinkish tinge. A fine grower and a

Robusta. -Foliage, dark chocolate-maroon. This well-known variety, although not a large-flower ing sort, is still valued on account of its luxuriant foliage, making it desirable in subtropical gardening, where rich foliage effects are a desideratum, It is a strong, vigorous grower. Strong pot-grown plants, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 .
LARGE-FLOWERING ITALIAN SORTS.
Italia. - Deep golden yellow, centre of cach petal reddish orange, the broad golden yellow margin Strong pot-grown plants, 20c. each, $\$ 2.00$ per doz., $\$ 12.00$ per 100.
Austría.-Deep canary yellow, with the faintest possible scarlet markings on one of the petals.
Burbank.-Flowers of immense size; rich canary yellow, with a few carmine spots in the throat. Strong pot-grown plants, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100.


Partial View of Our Exhibit of Cannas at the Tennessee Centennial Expostition, Nashville, 1897. Our Exhibit Comprised over 4,000 Plants.
The ©Musa Ensete, or Abyssinian Banana, can be used very effectively in connection with Cannas. Foliage is grand and stately, producing the richest sub-tropical effects. We carry a large stock of this useful plant. For prices and sizes, see page 20.

THE SENSATIONAL NEW CHRYSANTHEMLM TIMOTHY EATON.

 Mrs. Barkley-Te tabe pleas ure in ofterint thine exhibition variety


 Mrs. Elmer D. Smith, ${ }^{- \text {Cndfoubtedly one of the tinest intraluctions to be cant }}$.





Eastman Bell

Eastman Bell.-Color. bright crimson. same as in Edrin Modyneuc. with Alvery reverse. Larse full hower.





col. D. Appleton
Goldmine. ${ }^{-T h 14}$ superb variety was also introluced last season, compering with than one point. Both this and Col. $D$, Appleton are grand varieties, and are almost equally valuable, foldmine coming into bloom after Col. $D$. Appleton has gone, Wedding, which have been the two most popular varieties, and it will undoubtedly upersede both or these grand and farorite sorts.
It is a fine, healthry grower, producing masnificent blooms of enormous size, having been grown eleven inches in diameter. Outer petals are retlexed, centre incurving grower, with fine stem and grand foliage. A grand thing. Plants ready for delivery in March.

20 c . each, $\$ 2.00$ per dozen.
Superba. - ber. Flower is rery double, five and a half to six inches int diameter, with a high, rounded centre. Bright pink, intermediate in color between that of its parents, Mrs. Perrin and Moud Dean. We believe this to be one of the best commer. cial varieties that has been produced. Height, four and a half feet. Use terminal bud only
Intensity. - A fine late crimson-the latest of all; in perfection Nov, 20th to 30th.
White Bonnaffon. - Almost identical with Mlaor Bonnaffon in size and form of variety, blooming latter part of November. Pure snowy white. This is a fine medium sized white variety, lasting a long time. It might well be termed a late Irory. Dwarf. Use terminial bud.
Primo. ${ }^{-}$- week in in Oetority white whien whety. Planted before July 1 st, it comes in the first white Japanese bloon of very large size, discounting all other exira early white

Wm. H. Chadwick. - Whale this is not new, its exceedingly great value the finest late white chrysanthemum that has ever been introduced, either for commercial purposes or for exhibition. Flowers are pure white, occasionally tinted pearly requirements of a first-class, A No. 1 market flower, every stem producing a perfect flower of the very largest size

## CHRYSANTHEMUMS.

## NOVELTIES OF LAST SEASON.

COL. D. APPLETON.
A MAGNIFICENT YELLOW VARIETY OF IIMINENSE SIZE.
Equally Desirable for Exhibition or for Commercial Purposes.
This variety, which we introduced last season, has proved to be the finest yellow chrysanthemum for midseason ever sent out. It is an ideal exhibition variety, with flowers of immense sizc, measuring twenty-two bryest rellow in color, of great depth and solid build, not showing any centre, the lower florets rettexing to the foliage. Besides its immense size and beautiful color, another point in its favor is its almost faultless stem and foliage. Stem is strong, carrying the flower erect; foliage, strong, but not too large, growing fully up to he flower. Use second crown burl. It has won the highest approval and commendation wherever grown, mums are still appreciated and that none but the very chrysanthe. pay. One grower in Chicago realized six dollars per dozen for all his blooms of this rariety, Last full we offered a silver cup, photograph
of which is here shown, at the Tarrytown Horticultural Society's fall exhibition, for the best dozen blooms of this variety. The competition for this was keen. Six grand vases of flowers were exhibited, and the different exhibits were so excellent that the judges found great ing " Nov, 1oth, in referring to this prize, wrote as follows: "One of the great features of the show was the Pierson prize for the best twelve blooms of Col, $D$. Appleton chrysanthemum. For this there were six contestants. Some idea of the excellence of the exhnbits may be gathered from the figures on scaling four of the exhibits. We first; between the first and the second a difference of six; between the first and third, seven. The cup was awarded to Wm. Anderson, gardener to F. A. Const able, Mamaroneck, N. Y., for twelve magnifcent examples of this champion of all yellow chrysanthemums for 20c. each, $\$ 2.00$ per dozen.


Goldmine.

## CHR YSA NTHEMCMS.

## FINEST EXHMBITYON AND EXTRA CHOICE SORTE.

## Wm. H. Chadwick. - For description, see preceding page

Eclipse '98 (Fellow Wm. H. Charivick, -To say that this is a sport from Wh. H. Choturick is enough to insure it a large sale. Identical with clear. pleasing shade-hecomin straw. with ase. Wm. H. .hat wik
has proved to be one of the tinest chrysanthenums ever sent out, aud

Fee du Champsaur. - An immense white variety. excellent for exhibition Mme. Edmond Roger (The Green Chrysin theinum)-A decided norelty.
come very fully developed to a rery light sulphur. - till retaining a Mrs. J. Lewis.-An exceedingly large white exhihition bloon.

## jc. each. $\$ 1.50$ per dozen

Adele.- A grand extra early pink rariety. Fiowers are of the largest size. Mrs. F. A. Constable.-An exceptionally fine variety firy plation
 Extra. Tall
Charles Davis. - A sport from rikiund Morel, hut dutferent in color. heing
G J W $\mathbb{W}$
G. J. Warren (Villow Yhut Carnot,- - masnificent varrety for exhibition. With flowers of mamnoth size. Yo other rariety approaches it
in size. Lovelt light canary yellow. deepening in shade toward the
(ane.
Golden Wedding.-Flowers of mammoth size. deep golden vellow, earried Maud Dean.-An exceedinyly popular pink rariaty. Silvery pink of Mrs. Perrin. - The loveliest pink of all. Large and beautifully formed .led heash tate. Mayflower- - An immense tlower. One of the hest white varieties tor
ry. H. Cendmict.
exhihition or for commercial purpose sita
Merry Christmas. - The best rery late white chrvsanthemum: can he had in hloom Christmas. Flowers are of large size
Mme. Carnot.-An immense white exhibition sort. identical in form and size with G. J. Warr

## BEST STANDARDSORTS.

Black Hawk. The darkest and most hrilliant red fet reverse color. As rrith nll reds. berarate of lato feeding reverse color. As ir ith null reds. be rave of loto feeding.
and use a quantity of charcoal in the soil. Cse Late and use a quantity of charcoul in the
Cullingfordii.-Pieh crimson-maroon. quite unequaled io
Eureka.-An extra high-class rariety. Irory white. petals incurring, very double to the centre: on the rerv larzes
size and of fine form and tinish. Medium. Midseason. George W. Childs-The earliest dark crimson variety qrower with fine foliage. Extra desirable.
Glory of the Pacific.-The hest early pink: the first to corne into hhom. beins readr to cut Detober
Strong. stiff stem and excellent foliage. Diarf.
Ivory.-A favorite earls white variety
J. H. Woodford.-A fine white rariety of immense size stif stems. Comes into Hower right after M-s. Henry

John E. Lager.-The very earliest large yellow sariets Splendict. liealthy grower. with flowers of larte size

John Shrimpton. - The best all-round red variety. Later
Lady Fitzwygram. - The sery earliest of all the white
Major Bonnaffon. - One of the very hest vellow chrysan themums. Beautiful flower both in form and color. me
Mrs. H. Weeks.-An ideal rariety for exhihition purposes Flower immense. of the pureit white siogtly birsute.
and of exquisite form and finish. Medium. Midxeasmn
Mrs. Jerome Jones.- One of the finest white chrysanthe mums ever raised. Flowert of exquisite form and hinish:
unusually strons. straight stems and very dark green unusually strong, straigh
foliage. Medium. Late.

Mrs. Henry Robinson.-The fa rorite white: of fine form Mrs. O. P. Bassett.- Very early. A $\dagger$ port from Mrs. Henry Pubinsore blor, minn at every respect excest eglor: beautitul ingut canary yel.
low. deepening towarit the centre. Medium. Midseason. Mrs. R. McArthur. - An extra ine late white variety. Mazniticent clear snowshite Hower, liemispherical in Medium. Late. bloming last of November
Mrs. S. T. Murdoch.-1 fine verv late pink: often good
Modesto either for commercial growinz or for exbihition. Tall,
Mutual Friend.-Lovely snow-white flower of the largest size and most beautitul form. Stitf stems; good toliage.
Pink Ivory (Miss Agnes L. In miskor), -Like Ivors, except the stronzy incurvel petal- hading to a beautiful
Polly Rose.-An extra tine extra early white variety, ilen tical in e-tery way except actlor with tilnty of the Pacifios trom which it is a port. It is the firte larye white chry.
-anthemum to con into thower after Primo, hloominig. ust after that variety. Extra laree flower. Splendid
Quito-A very valuable late pink. Dark pink within. lizhther withnut. Blonms
Dwart.
Cs terminal bud.
Wm. H.Lincoln-an immense full forer, retlexed. zolden Y ilow Fithrgin
Yellow Fitzwygram.-The earliest yellow chrvasnthe mum: can be luat in blom S.ptember esth. Identical fullint rellow. This mut be sartel early on that the


Pres. Gragay.
 habit unequaled. See illustration.

Above five sorts, 25 c. each, $\$ 2.50$ per dozen.

Countess of Pembroke. -Very soft, delicate shade of lilaepink. An elegant cut flower on ae and fine form: espeeially etfective under artifieial light, when it reminds one in its delicate coloring of a La France rose.
Mary Service -Bright rose, shading to deep apricot at the base of narrow, quill-ike the petals. Peials curve around, forming long, pact hait inc tubes. An exceedingly briltiant flower. Fine eompact habit. A remarkably free bloomer.
Wm. Agnew - The grandest red cactus dahlia. Flowers of largest intense dazzling red. A great bloomer, plants being covered with masses of the large brilliant bloom.
Laverstock Beauty, Soft red, or primrose, brightest in color the base of the petals,-exceedingly brilliant. The petals are longe at very pointed, curving gracefully. It is a free bloomer are long and habit, flowers being borne on long, stiff stems.
Britannia. - Very light shade of terra cotta, with a deeided pinkish and base of petols, shading to bright golden yellow toward the centre of a fine large ehrysanthemum.
Mrs. Peart. - Creamy white, shaded soft yellow at base of petals; form; extra large and full. form; extra large and full.
Henry Patrick. - The very best pure white cactus dahlia Stems profuse, and continuous bloomer. Flowers of larqe size, beautifut pure waxy white, never showing centre. Extra.
Mrs. E. C. Monroe. Lovcly shade of light canary yellow. bloomer, and extra desirable in ever,y way.
20 c . each, $\$ 2.00$ per dozen.


Standard Bearer

Grand Duke Alexis. - Very unique and distinct in form, being entirety dittrerent from each other, giving the flower a quilled appearanee. Pure white, petals very faintly tipped with violet. This variety stands out by itself, being entirely different from all other dablias in form. A grand thing. Extra cholce.
American Flag. -Scarlet, with broad stripe of white in eentre of petal, and sometimes a gem.
Gilt Edge. ${ }^{- \text {Bufl, striped and tipped with pure white. In form, variegation, and shape of }}$
Fern-Leaf Beauty.-This is a beauty. Crimson edge with white stripe in the centre of grower: immense bloomer: foliage very distinct, being fincly eleft. One of the very finest of all dahlias for bedding.
Mrs. Barnes. - Centre of flower straw color, shading to pink at tips of the petals, the outer very brat very broad petals. Shape of the flower is very striking. An exceedingly choice flower for cutting.
Earl of Pembroke. - Bright ruby, reflecting violet tints, deeper and more vclvety toward and are regularly and beautifully arranged. Flower is very large and full to the centre. Extra. See illustration.

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


Earl of Pembroke
 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.

## 


 Ernest Cannell
Ernest Cannell.-Very bright terra cotta, shaded orange. Very conpret, whil thwer, with short, ingod Har $y$ res est.
 - ponted-a beautifully formed thower.
 Exceedinaly odd and distinct


 Maid of Kent.-Sc:nve -1namon

 Matchless.






Red and Black.

Vila

Orange King.-Extra dwarf, growing only about two feet hiyh, and a very early and profuse bloomer. Rich, yowing orange. ing qualitics. dahlias. Deep wine-red, heavily marcined with dark maroon: colors rich and beautiful. One of the finest decorative
Viola.-Marnificent flower of immense size, fully six inches in
diameter. Dark crimbon, shating to deepmaron in centre of flower : sery rich and velvet $y$. Petals sharply toothed elegant variety. No other dahlia approaches it in size.
 15 c . each, $\$ 1.50$ per dozen.

## SMALL-FLOWERING ${ }_{R}^{0}$ POMPON DAHLIAS

## EXTRA CHOICE, NEWER, AND SCARCER SORTS.

Alewine.-White, very delicately shaded with, lisht pinkish lavender: a
lovely color. Flowers are of the most perfect form, borue on lonestems lovely color. Flowers are of the most perfect form. borne on long stems
A very early and free bloomer. Asplendid cut flowe. Carol.-White delicately tinted fles all
Fine for cutting. an exceedingly free and early bloomer.
Dapbreat Lovely delieate atser
Daybreak.-Lovely delicate flesh color-a beautiful color. Perfect flower
A little gem. Exquisite. Immense bloomer:
Eleganta.-A lovely brisht pirpk pompon. somewhat resembling A. D.
Licomi in color. Flower is of the most perfect form. petals beini quilled and very compact. Extra. Sery free bloomer.
Hedwig Pollig.-Lovelw, perfectly formed flower. each petal being deeply ing a very beautiful combination. in exquisite variety. A lit lle gem
Beauty Inconstant.-A curiosit $r^{\circ}$. Inconstant in color. somet. each. \$2
 Crimson Beauty Bi her
Elfin.--S Beauty,-Richest crimson; very brilliant.
Le Petit Jean, - Decp purple. pary smanfect flower.
Little Prince.-Cardinal, tipped ilesh. An eaquisite: variety. Extral inmod

Little Beatrice,-Lovely shell-pink, each petal being marked on the back的
Snowclad.-The fines white pumpon. Flowers snow white, perfect in
 acconplanyinc illntratim, which1 is a photograph of a bed of thin

Sunshine.-This is an extra choice variety. Flower are of the most


Tommy Keith.-Crim-on, tipped white. A little beauty.
0 per dozen.
Leila.-Flower- rary in color - - whetimes Hewt, mottled and suffused with

Rosalie.-Tery bricht canary vellow. very lizhtly tipped with brizht aar

Teddy. V̌iolet-pink. Patals porticel


15c. each, $\$ 1.50$ per dozen.
Matchlila
 be furnished as long as stocks permit, after which orcers will be filled with pot-grown plants. Pot-grown plants will bloom just as satisiactorily as dry roots.

## LARGE-FLOWERING or SHOW DAHLIAS.

## EXTRA CHOICE, NEWER, AND SCARCER SORTS.

Superba.-A grand variety. Flowers are immense, very full and double, opening into a perfectly solid ball, never showing centre. Beautiful rosy purple. This is an extraordinarily fine variety in every way. Splendıd dwarf habit: free bloomer; long stems. Grand. 50 c . each, $\$ 5.00$ per dozen.
Florence Tranter.-Petals heavily tipped and edged with bright violet rose, shading to light flesh color at base. A inagnificent large, perfectly shaped flower, forming a perfect ball. Dwarf grower and an
exceedingly free bloomer.

## 30c. each, $\$ 3$

A. D. Livoni.-This is the loveliest of all the pink dahlias in this section. Very light silvery pink, petals beautifully quilled.
Apple Blossom.-Extra fine in every way. Exquisite form and finish always full to centre. Flesh color, tipped deep carmine and sometimes

Arrah No Pogue.-A very striking variegated dahlia. Maroon and carmine, centre and tip of petals white, making an exquisite variegated Hower.
Dandy.-Dark pink, speckled, splashed, and striped crimson-maroonsometimes solid crimson-maroon and sometimes solid pink. A fine thing
J. T. West.-Orange, very heavily tipped with carmine. Large and beautiful flower. Very free bloomer.

John Keynes.-Deep golden yellow, petals tipped and bordered witi bright scarlet: very bright. large, perfect Hower. Scarlet tips and shading much darker than Kaiser Wilhelm.
Kaiser Wilhelm.-Yellow, tipped scarlet. Very fine large flower \& perfect form and finish.

20c. each, $\$ 2.00$ per dozen.
Alice Emily.-Yellow, very slightly tinged with bronze. Fine, perfectly formed flower. Exceedingly free bloomer.
Emíly Edwards.-Centre of Hower lovely delicate shell-pink, outer petals sliading darker. A fine, perfect flower.
James Stephens.-Orange-scarlet. Very large, perfect flower.
John Sladden.-The best dark variety,-dark maroon, almost black. Of pertect form.
Lacy Fawcett.-Straw color, lightly mottled and occasionally striped with

Variegated-leaved Dahlia.-This is a fine, healthy grower, and is the first and only variegated-leaved dahlia that has succeeded in this country. Leaves beautifully marbled and margined with creainy white, the
variegation being very regular and very decided. nearly half of the foliage being white. Quite unique and valuable on account of its oddity.

John Walker.-Pure white; very large, fine, perfect fower. We consider this the finest white show dahlia.
Willie Garrett.-Bright cardinal. Dwarf grower. Free bloomer. per dozen.
Miss Browning,--One of the most beautiful fancy variegated varieties, Variegated bright canary yellow and white.
Miss May Lomas. Extra good; one of the grandest varieties in the entire list. Flowers very large, of perfect form, never showing centrc. exquisite finish. A lovely color,-一flesh, faintly tinged violet.
Mrs. Wellesley.-Very dark carmine-pink, centre and base of each petal white.
Purity.-A very dwarf pure white show dahlia, growing about two feet in height. An exceedingly early and free blooner. Flowers are of large
Souv. de Mme. Moreaur-An extra choice exhibition sort. Extra flne, perfect llower of immense size;
Livoni, and considerably darker.


New Large-Flowered Dahlia Purity.
Storm King.-Pure snowy white: mediun sized flower, very perfectly formed, ends of petals toothed. Dwarf, and an exceedingly free bloomer. A fine florists' variety for cut flowers.
Uncertainty.-Variegated flesh and crimson. A curiosity, varying greatly, but always beautiful; sometimes all flesh and again all crimson.
White Swan.-A fine white-flowered variety of the decorative type. Tall grower and an exceedingly free and early bloomer. A grand variety for cut flowers on account of its perfect form, earliness, and the freedom with which it blooms

Mrs. Dexter.-Lovely soft salmon-buff-a charming shade, lighting up beautifully under artificial light.
fower. Especially fine for exhibition.
Large, full, regular
Ruby Queen,-Ruby purple. Large, full, fine flower; long stem: free bloomer. Distinct and good.
Striped Banner.-Crimson, with broad white stripe in centre of each petal, giving the flower the appearance of being
crimson tipped with white. An extra fine variegated variety. Large, full, perfect form. crimson tipped with white. An extra fine varlegated variety. Large, full, perfect form.
Tom Thumb.-Very dwarf, growing not over eighteen inches high. Plants a mass of bloom. Flowers of large size-three inches in diameter: deep golden yellow, tinged and tipped scarlet. Fine for borders.

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


Single Dahlias.

## SINGLE DAHLIAS.

## NEW AND EXTRA CHOICE SORTS.

Anna Hughes.-Bright rosy purple, with sulphur dise ; bright and pleasing.
Fashion.-Bright crimson-maroon, with golden yellow dise surrounded with a ring of bright carmine.
John Downíe.-Brilliant scarlet. Large and fine.
Mrs. Bowman,-Extraordinarily large flower; bright purple an exceedingly free and early bloomer. Very distinct.

Fine grower and 20c. each, $\$ 2.00$ per dozen.
Harold.-Black velvety maroon. Petals toothed.
May Kamerly.-Wbite, striped, splashed, and mottled with bright carmine and crimson-maroon.
Miss Roberts,-Pure lemon yellow: large.
Mrs. L. C. Bassett.-Carmine-purple, bordered with deep rose.
Paloomer.

New Brifliant.-Golden yellow, striped, splashed, and spotted with bright scarlet. Extra.
Titan.-Bright orange-scarlet. Flowers of immense size, four to five inches in diameter, and of great substance and fine form. A magnificent thing in every respect.

Novelty.-Carmine-pink, splashed and striped with crimson-maroon. Very free
Paragon.-Very dark maroon, narrowly bordered bright crimson.
Polly Eccles.-Buff, shaded orange, with erimson disc. Very distinct.
Snow Queen.-Pure white; large flower. Best single white.
15c. each, $\$ 1.50$ per dozen.
Dry roots of some of the above kinds can be furnished for immediate shipment. After April Ist, the entire collection can be furnished in strong pot-grown plants. Dry roots will 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.

## GERRANIUMS.

## DOUBLE.

Alphonse Ricard.-Bright rermilion-scarlet: semi-double; trusses of enor-
Beacte de Poitevine.-Cndoubtedly the best salmon, and the most profuse bloomer of all the geraniums. Trusses are of
tlorets very large and of a beautiful brilliant salmon.
Bonnatt.-Deep dark piuk.-very bright. Fine, compact habit: free
Comtesse de Castries.-Brıght silvery pink-an exquisite shade. One of the most beautiful seraniums either indoors or out. Fiue bedder and fine pot plant. Fine, large truss. Extra.
Comtesse de Harcourt. - A double white Bruant. Probably the best
Double Gen. Grant.-Still the favorite orange-scarlet rariet 5 , unsurpaszed in color. and still un
James Y. Murkland.-Briglit salmon, shading white at edge of petals:
ohn A. Doyle.-Richest scarlet. A rert profuse bloomer.
La Favorite.-Perfect flowers of snomy whiteness. Strong grower
Mme. Buchner.--Pure white: Cowers of the largest size. abundantly produced. A grand beduer as well as a irst-class pot plant. Extraine.
Mme. Jaulin.-Semi-douhle: delicate peach-pink, with wide horder of white-a lovely color. Florets are rery large, and
Mme. Thibaut.-Very hright. rosy pink-a beautiful soft shade. Very
S. A. Nutt.-Still the favorite dark crimson sort. For vears this rariety has had no compeer, and it is to-day practically unriraled. An ideal bedding variet
Triomphe de Nancy.-Bright carmine-pink, with clear white centre. orel and strug. A beautial fane. sor

Rose.-The fa vorite scented-leared sort,

## DOUBLE IVY-LEAVED.

## Beauty of Castle Hill

Eden Marchii.-Soft row pint. shaded salmon,-a lovely shade Gen. Championnet.-Brisht scarlet: darker thau P. Crozy. Flowers extra Guy Lewis.-Dark purplish pinh.
Jeanne d'Arc.-Pure white: elegan
Jersey Beauty.-Dark purplish pink: upper petals marked with maroon La Rosiere.-A soft heautiful pink at base of petals. shadine to blush white. Mme. Thibaut.-Salmon-pink.
P. Crozy.-Scarlet, nearly two inches in diameter: ciusters six inches acrozs. Ryecroft Scarlet.-Carmine-scarlet. Vers double. Large fower and truse. Ryecroft Surprise.-Bricht salmon-pink, with crimson markings on upper
Sorv. de Chas. Turner. - One of the handsomest ivy geraniums ever intro-
duced. Deep briwht pink, upper petals feathered maroon. Flowers two and

## SINGLE.

Madonna.- Tery soft. delicate pale pink.

## Mme. Bruant.-Snors white. edsed and reined with carmine

Mme. De la Roux.-Bright salmon: large trusses. Strong and rigorous
Mrs. E. G. Hill.-The finest single salmon: flowers unusually large.
Mrs. E. G. Hilu.-The finest single salmon: flowers unusually large.
Rev. W. Atkinson.- Pure snowy white. Dwarf habit. Good grower.
Rev. W. Atkinson.-Ters dark crimson: immense trusses: vigorous gromer; fine bedder
Gen. Grant.-Bright scarlet. Best single scarlet for beddiug or massing. For an effective bedding seranium nothing excels
Mars. - in ideal rariet for frowing in pots. Tery drarf and corrpact. A wonderfully free bloomer. Flowers are borne in
large trusses: deep salmon with white edge. America,-A wonderful noveltr, and a splendid variety for pot culture. In habit like Mars.from which it is a seedling. Its free blooming habit is shown in the illustration. On opening. the flowers are white with salmon centre. chansing to
rarious shades of salmon and rose: when fully open. deep pure rose.-rery irregularly marked. no two being exactly the
same. $\mathbf{2 5 c}$. each, $\$ 2.50$ per doz.
All the above geraniums, except America, 10c. each, $\$ 1.00$ per doz., $\$ 6.00$ per 100. Extra size, 15 c . each, $\$ 1.50$ per doz., $\$ 9.00$ per 100 .
PELARGONIUMS (Lady Washington Geraniums).

 satisfaction. They make heautiful house plants, and there is nothing showier for Easter or for spring sales.


Dorotry

Bridegroom, - Beautifulls erimped tlurers, rost blush. With a very pleas-
ing maroon shade. Dwarf and free. 40 c . each, $\$ 4.00$ per doz.
Crimson King - For fuedom of emerin depth of we hare no hesitation in predicting that this variety will become one of the most popular for market purposes. As it name denotes. it is of Fuclid Ber 40 c . each, 54.00 per doz.
Euclid.-Beautifully fringed flowers. blush white. feathered with maroon
in upper petals. Dwarf and free.
Evening Star.-Deep crimson, small hlotch. white throat.
Innocent.-This srand rariet $\mathrm{I}_{1} \mathrm{~s}$ snow white. heautifully crimped and free blomer. Be-
Strong plants, 3 inch pots, 30 c . eac
Champion. - White shaded blush. upper petals feathered maroon and red,
Countess.-Exceedingly large, fine flower, two and a half inches in diameter. Very hright salmon suffused with scarlet: hase of petals white,
dark crimson blotch on the two upper petals. margined silvery white.
Dorothy.-Tery large flower. tro and a half inches in diameter. with fine broad petals, cimely lizht pink. iwo upper petals marked with dark of silvery white.
Edward Perkins.-Ters large, fine flower. With hroad petalk two and half
inches in diameter. Bright scarlet. $t$ wo upper petals marked with inches in diameter. Bright scarlet. two upper petals marked with
crimson-maroon. base of petals tinged with pinh.
Fimbriata Alba.-Flowers perfectly round. perfectly pure white. petals
haring beautifully crinped edles. Blomis as freely and continuously having beautifully crimped edres. Blonns an freely an
as a Zonol. A splendid pot plant for Decoration Das.
Gold Mine.-Exceedingly bricht and thowr. One of the largest-flomercd. freest-blonming. and most beautiful and distinct of all. Carmine
H. M. Stanley.-Dwarf habit. Floweresnft lake, upper petals deeper

Joseph Leigh.-Clear rosy pink. with large dark maroon blotch on upper
petals. Dwari and free.
Lady Ibbetson.- Tery deep lake. upher petals feathered dark maroon;
Linda.-Bold flower: clear salmon-a pieasing tint.-feathered and
Prince $G$ aran upper petals. Grand
Prince George.-An attractive rariety. Fiowers crimped: soft salmonpink. lower petals marked with a small bloteh of orange-maroon. upper
Purity,-Very large round flowers of the purest Thite. With vory -mall
pink spot in upper petals. Very early and free. A -rand sort for pink spot in upper petals. lery early and free. A erand sort for
$\$ 3.00$ per doz., except where noted. L
Marie Mallet.-Flesh color. with dark maroon bluteh. bordered brigh
Mme. Thibaut.-An exquisite variety. Very larze. round, perfect fower,

Mrs. Robt. Sandiford. - Very large fower. semi-double. pure snowy white,
Sandiford's Best.-A
Best.-A new and distince fower. Beanf iful shade of rink.
with a deep band of the purest white: large white thrubt
attractive and charminz variety.
Surprise.-A cliarming flower of splendid habit. Bie black blotcl.w. in
petals white with brizht relshot in centre. Continues lone in
One of the most distinct in cultuation.


Ageratum:
Ageratum:
Princess Pauline.-Very distinct and beautiful.
The boily, or centre of the flower is white The boly, or centre, of the flower is white,
while the stimens forming an outer ring are Why blue, siving the llower a protty variegrated appearance. Dwarf, compact habit, rarely exceeding eight inches in height.
Cope's Pet.-Dwarf; bright blue..
White Cap.-Best white
Stella Gurney.-(For description, see pace..... 6
Lady Jane.-(For description, see page 20 ).

## Alternanthera:

Paronychioides major--Brightest carmine..
Rosea nana.-Very dwarf and dense; rosy pink.
Aurea nana.-Best dwarf; yellow.
Alyssum:
Tom Thumb.--Very dwarf and compact..... 6
Double-flowering.-Larger and finer than the
Anthericum Vitatum Variegatum.Leaves striped white and green: plants sending
out long, wiry shoots, firom the ends of which small plants grow, rooting in the air. $31 / 2-\mathrm{in}$. pots 25
Caladium Esculentum (Elephant's Ear)Strong plants started in 6 -in pots, ready in May
and June. (For dry bulbs, see opposite poge.)...
Carnation, Marguerite, for summer-blooming. (For description, see page 13.)
astor Oil Bean (Ricinus).-A statcly orna-mental-leaved plant, very effective in sub-
tropical gardenins. $31 \%$-in. pots ............
Cobea Scandens.-One of the finest summer climbers. Strong plants, $31 / 2 \mathrm{in}$. pots.......... 15
Coleus:
Favorite.-Bright red, bordered golden yellow..
Firebrand.-Brillant crimson, shaded maroon.
Fire Crest.-Carminc-crimson, slightly edged yellow, deeply serrated; centre of leaves mottled deep bronze............................
Gaiety.-Centre of leaf white, green toward edge, the whole beautifully blotched and spottcd dark crimson. One of the most
beatiful and unique..........................
Golden Bedder.-Introduced and first sent out
Golden Bedder. - Introduced and first
by us in 1883. The standard y cllow.
Hero.-Black.
Progress.-Very bcautiful. Green and bronze, mottled and speckled with white and pink..
Mrs. F. Sander.-Centre creamy white splashed magenta, crimson, and purple, with
 Verschaffeltii,-Crimson.
Verschaffeltii.-Crimson-maroon; the favorite.
Best assorted fancy-leaved varieties

Each doz. 100

## Daisies:

English (Beilis perennis).-Early spring-bloom-
intr plants for edgmg, ete., Howering, w
pansies. Blooming plants from frames. Double White.-Pure snowy white......... 6c. $\$ 0.60 \$ 4.00$ Longfellow.-Dark rose color.. Snowball.- Large, double white
Paris or French Marguerite.-Fine winter and sprmg-blooming greenhouse plants

## Echeveria SecundaGlauca.-From flats...

Forget-me-not (lyosotis palustris semper-
Fuchsias.-Finest named sorts:
Strong plants, 21/-in. pots : $\quad . . . . . . . . .$.
Feverfew, Dwarf White.-Fine for cutting. Blooms constantly
Extra sized pladit
Heliotrope Fin pht Extra sized plants, $31 / 2$-in. pots. $\qquad$ 15 c .

## Ivy:

German or Parlor.-Rapid grower. Fine for English,-We have an elegant stock of this arorite plant, useful for so many purposes

## Lantanas:

Pluie d'Or.-Bright golden-yellow; very dwarf. 10c. 1.00 Innocence.-Best white
Roí des Roses.-Scarlet and dark orange..... 10c. 1.00
Giselle.-Deep rose; heads of bloom very large. 10c. 1.00
Extrit sized plants of above varieties, $31 /-\mathrm{in}$.
Lemon Verbena (Aloysia citriodora).Estcemed for its fragrant foliage...............
Lobelia:
Compacta.-Blue; best bedding variety........
Compacta.-Blue; best bedding variety.........
Gracilis.-Blue: trailug, for baskets........... covered with howers the entire season. Scai let, tipperl yellow. Strong plants............ 10c
Moon Flower, or Evening Glory.
Probably the most rapial growing sumnier Extra sized plants, $3 \%$ in. pots ................................. 1.00
Nasturtium, Tom Thumb.-invaluable for hanging-baskets. and well adapted for plant Strongr plants, r
searle
Stand
Petunias, Single, Fancy-fringed Hpbrids Extra fine Howers of largest size, deeply
VEGETABLE PLANTS.

Asparagus Roots:
Colossal and Palmetto, strong two-year-old
Palmetto, extra strong three-rear-old
Columbian Mammoth White, two-year-old..
Cabbage Plants:
Early; ready in April (transplanted):
Henderson's Early Summer

> Late; ready in June:

Premium Flat Dutch, Autumn King, Drumhead Savoy, Mammoth Rock Red

Doz. 100. 1000.
$\$ 0.75 \quad \$ 6.00$
$1.50 \quad 12.00$
$\begin{array}{ll}1.00 & 7.50\end{array}$
1.00
7.50
(For description of these varieties, see Vegetable Seed pages.) Cauliflower Plants:

Early; ready in April (transplanted).
Henderson's Early Snowball
Late; ready in June:
Henderson's Early Snowball
Doz. 100. 1000.

Celery Plants-Ready in Junc
Perfection Hartwell, Golden Dwarf, White Plume, Golden Self-Blanching, Pink Plume
Egg Plants-Ready in May :
New York Improved, strong 4-in. pot plants. 1.00

## Tomato Plants-Ready in May (transplanted)

Acme, Perfection, Trophy, Mikado, Champion, Ponderosa, New Stone..
 Salvia:

Bonfire (Clara Bedman).-An improved salvia.
Quite dwarf, growing about two feet ligh,
and flowering very early and exceedingly
Splendens (Scarlet Sage).-Brilliant scarlet...
. $60 \quad 4.00$
Splendens (Scarlet Sage).-Briliant scarlet...
4.00
bright scarlet......................................
Dwarf Golden Tom Thumb.-Makes a small, compact plant, very dwarf,-ncver exceeding
a foot in height ; exceedingly bushy and compact. Does not bloom. Valuable on account of its dwarf, compact habit for use in carpet
c. $\quad 1.00 \quad 6.00$
milax.--Indispensable in all cut flower work,
on account of its beautiful foliage........... 10c.
1.00 $\quad 6.00$ $\begin{array}{ccccc}\text { on account of its beautiful foliage............ 10c. } & 1.00 & 6.00 \\ \text { Extra sized plants, } 31 / \text {-in pots........... 15c. } & 1.50 & 9.00\end{array}$

## Swainsona:

Galegifolia alba.-Pure white sprays; always servatory or window. Resemoles Sweet Peas.
Strong plants, $31 / 2-\mathrm{in}$. pots.................... 15c. 1.50
Galegifolia rosea,-Similar to $A l b a$ in every respect, except flowers are bright pink.
Strong plants, $31 / 2$-in. pots... ............. 15
Solanum Wendlandii.-One of the most superb summer-flowering vines, blooming contimuously in great masses, often as many Flowers nearly three inches across. Color, Strong plants, $31 \%$-in. pots.
Tradescantia (Wandering Jew).-Useful for
sorts: white, pink, scarlet, and blue........... 6c. . $60 \quad 4.00$
Vinca-Long, trailing vines, indispensable for baskets or vases.
Major.-Leaves variegated white and green.... 10c. $1.00 \quad 6.00$
Elegantissima.-Green and yellowish green,
Exiegated. Strong plants......................
pots, with fine tops....................
(For re-
Vrnor cerulea or Blue Myrtle, (For rie-
scription, see page 13.) Strong plants from
$1.00 \quad 6.00$ iolets:
Marie Louise,--The standard dark blue variety. Best for winter-flowering. Our stock is very
clean and healthy, entirely free from disease, and in the very best possible condition. Strong young plants, spring delivery.... .66
Large blooming plants, fall delivery..... 15
$\begin{array}{rrr}6 c . & .60 & 4.00 \\ 15 \mathrm{c} & 1.50 & 9.00\end{array}$
Swanley White,-Pure white; the best white.
Double Russian plants, $\begin{array}{lll}\text { Strong young plants } \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ & 1.00 \\ \text { Large blooming plants, fine clumps.... } & 25 \mathrm{c} . & 2.50\end{array}$
506.00

## SUMMER=FLOWERING BULBS.



## CALADIUM ESCULENTUM (Elephant's Ear.

lawn or tor forkiring large sub-tropical stoups.
f.arse bulbs. 6 to 9 in. in circumference. 10 c. each. $\$ 1,00$ per doz..

 per ioze By mail. add 15 sc . each for postage.

## FANCY-LEAVED CALADIUMS.

These make rrand plants for the decoration of the greenhouse and conservatory during the summer. luxuriating during the hottest sum.
mer months. They can also be crown out -of-doors if in slightly shaded mer months. Thes can also be grown out of doorsif in slightly shaded
position. Plants are grown from tuhfr. Which shouli be started in wonderful in the colorings and markiugs of the leares.
Boildeau.-Centre of leaf crimson, heavily ribbed brichter crimson. Christiana Ottonii.-Lea res shite, sufused with green and splashed
witl crimzon.
de Ratrbor.-Leares transparent. silvery white. finely netted mar-in. Ribs briglit crimson, suffusing the white.
Duchartrii.-Bodr of leaf rose pink. profuseltr reined and traced with like effect. Rihs lustrous green and leaf margined moth tio lace-
E. G. Henderson.-Bright glossy green. shiningas if rarnished. thickly spla-hed and spoted crimson; ribs lighter green, bordered gray and
Ed. Moreau.-Ribs rich olosss crimson: centre of leaf darker crimson: bodt of lear rich deep green. proiusely spotted trith irrezulary unocera. - Vert lioht areen netted and reined darber meen apectiod unocera.- Verylight green. netted and reined darker green, speckled
and spotted intense crimson. through which the hrirht green ribs radiate, the enture varlegation protucinz a lace-like effect.
Richenbachian,-Centre of leaf riolet. pink, hordered heari
Rio Clara.-Centre of leaf delicate silvery pink. ribbed crimson and
Wightii.-Entire leaf uniform creen. With silvery white hlotehes and Extra sized bulbs, 25 c . each. $\$ 2.50$ per doz., $\$ 15.00$ per 100 .

HARDY JAPANESE LILIES.

 Rubrum or Roseum. - White, flushed with pink. Album.-Pure white, in shape like Raseum: rery: fra-Melpomene.--Tery
 $\$ 12.00$ per
$\qquad$

## MADEIRA VINE.



## GLOXINIAS.

Fine bulbs, all colors mixed. 10 c . each, $\$ 1.00$ per doz.. $\$ 6.00$ per 100

## TUBEROSE PEARL.


dur collection is unrimale
Pink Shades. -3 joc. per dozen. $\$ 2.00$
 Searlet and Crimson.-Extra cineice. 30c.
Wite and Ligbt.-35c. ner dozen. 82.25 Yellow.-50c per jonen, $\$ 3.50$ and $\$ 2.25$ Striped and Variegated. -40 c . per 1 c . Striped and Variegated. -40 c . pr Tozen. $\$ 2.50$ per 1 m
 Lemoine's Hybrids. Terg beautiful. remarkable for fine
$\qquad$
 5c. each. 50 c . per dozen. $\$ 3.00$ per 1 m

## CHOICE SELECTED FRUITS.

Early Harvest.-Pale yellow. Very early. August.
Sweet Bough.-Large; pale yellow; follows Early Harvest. 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.-Fine for late fall and early winter.

## 35 c . each, $\$ 3,50$ per doz., $\$ 25.00$ per 100; selected, 50 c . each.

## CHERRIES.

Coe's Transparent.-Pale amber with red cheek. Very early. End of June.
Governor Wood,-Light red. Wigorous grower and very pro-
ductive. Good keeper. End of June.
Black Tartarian (Black Ox-Heart).-Very large. One of the most popular varieties. Fine grower uly.

## 60 c. each, $\$ 6.00$ per doz, $\$ 40.00$ per 100 ; selected, 75 c. each <br> \section*{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 handsome; red cheek. Flesh white and juicy. One of the best. August.
Crawford's Early (Melocoton).-A magnificent large yellow peach. Early in September.
Oldmixon Free.-White flesh; large; skin 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 shaded red; flesh white. Very beautiful. Exceedingly productive. Last of September. 25 c. each, $\$ 2.50$ per doz., $\$ 15.00$ per 100 ; selected, 30 c. each.

## pears.

Doyenne d'Ete.-Small; yellow with red cheek; sweet and juicy. One of the very earliest-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 faror. A reat favorte, Tast of September,
Sheldon.-A splendid pear of highest quality. Large; russet; rich and delicious. October.
Beurre Clairgeatl- - Very large, handsome, and attractive. A late fall or early winter variety.
Beurre d'Anjout-A late winter pear. Large, handsome; melting. Will keep till midwinter.
$\mathbf{3 5 \mathrm { c }}$. each, $\$ 3.50$ per doz., $\$ 25.00$ per 100 ; selected, 50 c . each.

## PLUMS.

Abundance.-A Japanese plum. Red; large and beautiful; very productive. Very early. August Bradshaw.-A very large and fine early plum; purple; very productive. 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 Golden Extra. September
Coe's Golden Drop.-Large; oval; pale yellow. Last of September.
Shropshire Damson.-A small dark purple elum. Fint of for canning. Late,-October.
35 c . each, $\$ 3.50$ per doz, $\$ 25.00$ per $100 ;$ selected, 50 c , each.

## QUINCES.

Rea's Mammoth,-An improved variety of Apple, or Orange quince; larger and more productive. Champion.-Exceedingly large; pear-shaped; very productive. Late 35 c . each, $\$ 3.50$ per doz., $\$ 25.00$ per $100 ;$ selected, 50 c . each.

## HARDY GRAPES.

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

Campbell's Early.-New. Very desirable on account of its extra earliness, large size, and other excellent qualities. Ripens in August, and bears in the most unfavorable seasons and localities,
Its keeping qualities are remarkable, lasting in fine shape for a month or six weeks after ripening. Berries are of large size, dark purple, and clusters are very large and handsome. Flavor is
ind
Hich and sweet, with no roxiness. Extra. 30c. each, $\$ 3.00$ per doz.
Herbert (Rogers No. 44). - A very large black sweet grape. A reliable ripener, and one of the most
Mare's Diamond Whid
Moore's Diamond.-White; equally as attractive as Niagara, of better quality, two weeks earlier.
Worden-An improved Concord,-larger, handsomer, of better quality, and two weeks earlier.
Niagara.-A very reliable ripening variety. Large clusters; greenish white. Extra desirable,
Brighton.-Red; very early.
Brighton.-Red; very early.
Lindley (Rogers No. 9).-Large; red; early.

Concord-Black; medium season. 15c. each, $\$ 1.50$ per doz.; selected, 25c. each.


## STRAWBERRIES

Nick Ohmer,-A giant among strawberries. Fruit of the very largest size, dark glossy red, and of high flavor. Wonderfully productive.
Glen Mary,-The finest variety considering size, fine quality, and productiveness. Especially fine Bran hominue. Bexthorily 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. Midseason to very late Marshally. An exceptionally fine sort. Midseason to very late,
Marshall.-The earliest large variety. Berrics of immense size. Exccedingly choice.
Sharpless,-The favorite. Layer plants, spring delivery, $\$ 1.50$ per 100.
Gandy's Prize.-Very lat
Layer large; handsome.
Cumberland Triumph
Can be sent by mail if 25 c . per 100 is added for postage.
Fay's Prolific,-As CURTRANTS.
bett Cherry, White Grape, Breatest impor

Two-year-old plants, $\$ 1.00$ per doz., $\$ 6.00$ per 100 ; extra size $\$ 1.50$ per
GOOSEBEIERIES.
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 flavor; an immense yielder: never mildews.
Unequalled by the largest foreion gooseberries for size. flavor, productiveness, and vigorous Unequalled by the largest foreign gooseberries for size. flavor, product
growth. $\$ 2.50$ per doz., $\$ 15.00$ per 100 ; extra size, $\$ 3.50$ per doz.

## RASPEERERES.

Superlative.-We can recommend this as the largest, handsomest, and choicest red raspberry. It is a magnificent large variety, of fine color, firm, and of the very highest quality.
Golden Queen.-Light orange. Exquisite flazor; $\$ 6.00$ per 100.
Golden Queen.-Light orange. Exquisite flavor; the most delicious of all raspberries, Cuthbert.-The standard red raspberry. Fine. Gregg,-The best Black Cap. Large and fine.
he
EREE BLACEBERRRY.
This is decidedly the finest blackberry. Perfectly hardy.' Of enormous size-larger than Law of growth is an additional recommendation for small gardens. 75c. per doz., $\$ 4.00$ per 100 .

## GHOIGE SELEGTIONS IN FLOWER SEEIDS

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

## NEW AND CHOICE ASTERS.



Piersox's Perfection Asters.

## PIERSON'S PERFECTION ASTER.

These magnificent Asters are an improred strain of the Pooony-Flowered, growing about 18 inches high. The flowers are very double. of
fine form, petals beautifully incurred. They bloom profusely, the plants being a mass of flowers, which are borne on long, stuff stems. We offer these in eight separate colors.
Pure White, Crimson, Light Blue, White and Black Blue, Dark Blue, Rose Color, Dark Red and White, Dark Blood-Red, -Per pkt., 10c.
One packet each of the eight colors for $\tilde{\pi} \mathrm{j}$. Finest Mixed.-Per pkt., 10 c

## TRIUMPH ASTER, WHITE.

This new white rariety is the most beautiful of and the dwarf asters. Its large incurred flowers in height-make it rery desirable for bedding or pot culture. Per pkt., 10c.

## BIJOU ASTER, PURPLE.

This is a new form of a dwarf bedding aster. Originated in England, and introduced for the first time this year. Fiowers, purple. Compact growth, each plant bearing twenty-fire to thirty

## RAY ASTER.

This new class attains a height of about 20 inches. The large flowers are borne on long, and consist of ray-like, slender, quilled florets, resembling the straight-rayed Japanese chrysanthemum. Very pretty and distinct
White and Rose.-Each color, per pkt., 10 c

## LADY ASTER.

In its branching habit it resembles the Mignon In its branching habit it resembles the Mignon troduced a fer years ago, was obtained. We offer this year two new distinct colors of thi class. The flowers are borne on stroug stems haring the same semi-globular form as the sixty flowers, coming into Hower gradually and prolonging the blooming season. Valuable for bedding, potting, and for cut-flower purposes, green color.
White.-Per pkt., 10c.
White, passing to Rose.-Per pkt., 10c.
Rose--Per pkt., 10c.
One packet each three colors, 25 c .
BALL, or JEWEL, ASTER.
A new elass of asters. similar in form to the Poony-Flowered Perfection but more dwarf
and with sliorter petals. Flower:s perfectly

Finest Mixed.-Per pkt., 10c.

## JAPANESE ASTER.

New and distinct strain. growing about 15 inches high; of branching habit: flewers large and double: 4 to 6 inches across. With long, warr. curled, and twisted petals, resembling a
Japanese chrrsanthemum.

Finest Mixed.-Per pkt., 10c

## COMET ASTER.

The flowers of this remarkable Aster are large, areraging 4 to 5 inches across. haring long, curled, and twisted petals, resembling the finest stems make this class especially desirable for cutting. The plants. growing from 12 to 15

White, Peach Blossom, Carmine, Rose and White, Light Blue.-Per pkt., 10c.

## Finest Mixed.-Per plt., 1ûc.

Giant White.-Much larger than the ordinary white, the petals being larger and broader. Per pkt., 10 c .

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

Giant, Finest Mixed.-Per pkt., 10 c
One packet each of the eight colors for T 5 c .

## BRANCHING ASTER

A magnificent American-orown, late-blooming Aster. Flowers, exceedingly large and doubl lons stems, makiur it especially desirable for cutting. The petals are broad and long. and many of them twisted and curled, giving the mower the appearance of a large chrysanthe the season when it blooms-coming into flower after all other rarleties are out of bloomlengthens the season of asters until frost.
White, Pink, Lavender.-Per pkt., 10c. Mixed.-Per pkt., 10c

## VICTORIA ASTER.

These are considered by many to be the finest These are considered by many to be the finest bedding, or cutting. The flowers are very large globular, and beautifu
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 isc. Finest Mixed.-Per pkt., 10c.

## MIGNON ASTER.

Similar to the Fictoria but of semi-dwarf. branching habit. Flowers, double: petals deepl imbricated. It blooms profusely, and is desirable for florists for cut flowers
White, Peach Blossom, Light Blue.-Per pkt.,
Lilac.-Ñew. Per pkt., 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: large, beautifuly shapet flowers; dwarf, com pact growth: desirable
Finest Mixed.--Per pkt., 10c.
CROWN, or COCARDEAU, ASTER. A very striking and distinct class, each tlower
having a white centre surrounded by rose, blue,
crimson etc. Finest Mixed.-Per pkt.. 10c.
SNOWBALL, or WHITE PRINCESS,

## ASTER.

This beautiful snow white aster is especially adapted for massing. bending, borderc, and parcompact, bushy habit. Each plant bears thirty or more large, perfectly double flowers. forming a solid bouquet of white, almost hiding the folif age of the plant. It is also highly recommended
for cutting. Per pit., 10c.: three plits., 25 c .

SINGLE-FLOWERED ASTER.
These single asters are abundant bloomers, flowers, star-shaped. held erect by strons, stitf
stems. Plants begin to flower early and con. tinue until late iu autumn.
Finest Mised.-Per pkt., 5 .
"QUEEN OF THE EARLIES"

## ASTER

The chief characteristic of this aster is its ex treme earliness: it blooms two to three weeks it very desirable. It is the earliest of all asters. White.-Per pkt., 10c.

IMPROVED DWARF PYRAMIDAL
BOUQUET ASTER.
A splendid dwarf rariety, growing oriy 1 ft . in height: when well grown. a plant forms a com pact Finest Mixed.-Per plt.. 10 e
BETTERIDGE'S QUILLED ASTER.
An improved strain: large. double flowers, 2 ft . high.
New Yellow.-Especially desirable on account Per pht., 5 e
Finest Mixed.-Per pkt.. 5c.


Cerisamteemem-Flowered A-ter

We mail all Seeds in Packets and Ounces at Catalogue Prices Free to any Post-Office in the United States or Canada.


PIERSON'S PRIZE BALSAMS.
Old garden favorites, which have been so hy-
bridized and improved that they are now as doubbridized and improved that they are now as doubmuch resembles. They should almuys be trans planted,
Scarlet.-Very double, intense fiery scarlet.
Crimson.-Deep crimson.
Apple Blossom.-Elegant.
Lilac.-Very delicate lavender.
Blood Red.-Brilliant deep scariet
Flesh Color.-A beautitul shate.
Solferino.-Satiny white, striped and spotted with crimson and lilac.
Rose Color.-Beautiful rosy pink.
Lemon.-Very beautiful.
White Perfection.-This is saved from the most pertect flowers only, and is designed for Hor-
ists' uses and those who want an extra quality ists' uses and those who want an extra quality white. Per pkt., 10c.: per oz., $\$ 1.00$.
Per pkt., sc., except $W$ White Perfection.
Per pkt., 5c., except White Perfection.
Oue packet each of the ten colors for 50 c .
Finest Mixed.-Per pkt., 5 c .

## NEW DOUBLE BALSAM, ALBA

 PERFECTA.This superb Balsam of German origin will undoubtedly become rery popular with florists who require perfectly white flowers. We insert here,
in part, introducer's description: "Not only are the individual blooms just as large, as double, of Improved Camellia-Flowered Balsams, but the plant as a whole, with its stems thickly crowded with snow, white blossoms, produces a

## BEGONIAS.

Double Tuberous-Rooted.-The TuberousRooted Begonias are among the handsomest of our summer-flowering bulbs, the tlowers of
many of our choice kinds being two and three inches in diameter, ranging from the most delicate shades of yellow and salmon to the most been very carefully hybridized, and will produce a large proportion of double flowers of the 'Tucens-R Poted - Fine
Single Tuberous-Rooted.-Finest mixed. Per pkt., 25 c.
Vernon.
best for bedding in masses. The one of the best for bedding in masses. The plants are est carmine scarlet, which, as the plants grow older, change to almost deep red, producing
a fine effect. Seed sown early will produce blooming plants that will continue in flower blooming plants that will
until frost. Per pkt., 10 c .

## ABOBRA.

A pretty climbing perennial, with handsomely cut, glossy dark green foliage; small, oval

Viridiflora,-Per pkt.. sc.

## ABRONIA.

Charming trailer, with Verbena-like, sweet
Umbellata.-Rosy litac, with white eye. Per pkt., jc

## ACROCLINIUM

One of the most betut iful Everlastings, bearng great quantuies of bright pink and white
Roseum.-Bright pink, charming. Per pkt., sc. Album.-Pure white. Per pkt., 5 c
Roseum fl. pl.-Flowers perfectly double and
larger than the single sorts; very beautiful

## ADLUMIA.

A beautiful climbing plant of graceful habit, with delicate pale green pinuate foliage; thowers on. Also called Mountain Fringe and Alleghany Tine. Hardy; grows 15 feet high.
Cirrhosa.-Flesh-colored. Per pkt., 10c.

## AGERATUM.

Free-flowering bedding plants, producing a profusion of tlowers continually, smmmer and

Mexicanum.-Flowers, light blue ; $\boldsymbol{\imath}$ feet high. Per pkt., 5 c .
Tom Thumb.-Dwarf; compact; 6 to 9 inches ORNAMENTAL FOLIAGED BEETS.
Scarlet-Ribbed Chilian.-A strong-growing variety the leares often more than three feet
long by one foot wide, the mid-rib being bright scarlet. Per pkt., 5c.
Yellow-Ribbed Chilian.-Similar to the above, but richly variegrated, with a yellow uid-rib. Per plt., 5 c.
Crimson-Veined Brazilian.-The colors of the Brazilian varleties are positive and distinct. Per pkt., 5 c.
Golden-Veined Brazilian.-A variety with
golden yellow markings. Per pkt., 5 c .
Scarlet-Veined Brazilian.-Deep crimson, with scarlet nuarkings. Per pkt., Јc.

## BELLIS PERENNIS

(Double English Daisy.
Well known and charming early spring bloompansies. Daisies may be easily raised from the and had in bloom in a very short time. Flower from April to June
Double White.-Pure snowy white. Per pkt., 10 c .
Longfellow.-A fine large-flowering double Daisy, with dark rose-colored flowers. Per Snowball.-Large double white, fine for cutting. Per pkt., 10c.

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 nches in height, of compact branching habit, of the Cineraria.
Blue,-Per pkt., 5c. White.-Per pkt., 5 c .
Finest Mixed.-Per pkt.. sc.

## AMARANTHUS.

Grown for then bright foliage, which is remarkably brimat, of no use whatever as potplants. Sow in open grouud.
Tricolor.-Joseph's Coat. Per pkt., 5c
Salicifolius.-Fountain plant. Per pkt., 5c.
Bicolor Ruber.-Dark red and yellow. Per

## SWEET ALYSSUM

Alyssum, Sweet.-An excellent border plant, its rragrant white blooms being indispensable 5 c .; per oz., 2 sc .
'Tom Thumb-(Compactum Erectum, or Little Cem).-A fine dwarf sort, suitable for low


## AMMOBIUM.

An everlasting flower ; small, but very pretty,
Alatum Grandiflorum. - An improved variety, twice the size of the common sort, and purer
white. Per pkt, 5c.

## ANGELONIA GRANDIFLORA ALBA

A graceful greenhouse plant, having pure White tlowers, which contrast prettily with the he same season the seed is sown. This beau-
iful pot-plant is pspecially atapted for house or couservatory decoration, and, being a good winter bloomer, makes a chirming ornament for he table. Per pkt. 25 c .

## ANTIRRHINUM,

Snap Dragon: of easy culture; unsurpassed for summer and
Majus.-Tall, growing about 2 feet high. Extra
Tom Thumb,-Dwarf, 1 foot. Very beautiful
varieties. Finest mixed, Per plt, 5 c .
BALLOON VINE.
(Cardiospermum Halicacabum.)
A handsome climber: curious f.om its inflated name. Per pkt, 5 c .


Ricinus Cambogiensis.

## AQUILEGIA

One of our most beautiful hardy plants. The varieties we offer are elegant; bloom the second mon sorts are known as "Columbine "The com
Chrysantha,-This is a strong-growing, beauti ful variety, attaining a height of 4 feet summer; a strikingly grand and beautiful plant. Per pkt., 10c.
Chrysantha Grandiflora Alba,-New; pure Cerulea.-Flowers very large, sky blue and Glandulosa.-Dark blue; very fine. Per pkt.

## ASPARAGUS PLUMOSUS NANUS.

A very beautiful greenhouse climber, having dark green, delicate feathery foliage; grown the same as Smilax. Excellent for table dec oration and all cut Hower work. Per pkt, 25c.

## CANDYTUFT.

Onc of the most uscful annuals; very effective in beds, and caups, borders, etc., of the easiest cul by successive sowings.
Empress.-Flowers, pure white; large tresses pkt., ঠc
Tom Thumb, White.-Dwarf, growing from 4 to 6 inche
pkt., 5 .
Dwarf Hybrids.-Finest mixed. In this we have some very fine colors. Per pkt., 10 c . Rose Color.-Per pkt., 5c.
Dunnett's Crimson.-Extra dark. Per pkt., 5c White Rockei.-Very long spikes; pure white Per pkt., 5 c
Carmine.-Produces masses of vivid carmine Finest Mixed all colors. Per ptr,

## HARDY CANDYTUFT

Iberis Sempervirens.-This is perfectly hardy; with dark green foliage, which during June is flowers. Per pkt., 5 c .
Iberis Gibraltarica-Lilac, shading white Flowers, large; very fine. Per pkt., $10 c_{\text {. }}$

## CASTOR OIL BEAN.

(Ricinus.)
Stately, ornamental-leaved plants for centres cf sub-tropical groups, etc.
Cambogiensis.-The best dark-leaved Castor Oil Bean, and one of the finest for tropical mens on the lawn or garden, that we know of They grow from 6 to 8 feet high, with large palm-like leaves of a bronzy-red maroon color with large red veins; the leaf-stems and while the main stem, or trunk, is of ebony black. Per pkt., 5 c
Sanguineus.-Blood-red stalks; splendid; 10 feet. Per pkt., 5c.
Gibsonii.-Dark purple stem and leaves. Per pkt., sc.
Borboniensis Arboreds.-Very large and hand high. Per pkt., 5 c
Zanzibariensis. - The largest of all Ricinus growing 10 to 12 feet high. The sorts that to $21 / 2$ feet across, richly colored, varying from bright green with green stems to dark the lawn they make a beautiful tropical effect. Per pkt., $\grave{y}$


Cemtatrea Cyancs Margarita.
CENTAOREA CYANUS.
(Bachelor's Button, or Corn Floter.)
A vers ornamental and easily cultirated flotrer; exceedingly beautiful in mixed borders, and much prized for bouquets;

## Finest Mixed.-Per pkt., $\mathfrak{c}$.

Margarita.-A new pure white, sweet-scented Centaurea, growing about 18 inches high. and
of east culture. The towers are beautifult of easy culture. The Howers are beautifully
laciniated. and freely produced on lonz stems Which render them raluable for cutting. The lasting quality of the flower after being cut is
a desirable feature of this Centaurea. Per a desira
vict.,10c.
ictoria.-Blue. Dwarf. growing 8 inches high.
Per pht., 10
Emperor William.-A dark rariety that is rers popular for cut thower growing. as it is the most tense dark blue. Per pkt., jo.
Double-Flowering.-A rerr interesting norelty:
an improvement on this old favorte flower, an improvement on this old favorite flower, containing several colors not found in it heretofore. Half of the plants will come true from seed, forming more compact and fuller heads
of semi-double tlotrers. Per pkt., jc.

## CENTAUREA.

Gymnocarpa.-(Dusty Miller). Finely di-
vided. fern-like silrert-gray foliage: attins a Hided. fern-like silrerrstay foliage: attains a
diameter of two feet: the principal variets grome; should be somn early. Per pht., 10 ct .
Candidissima.-A dwarf rariety. growing only Cand foot high. With broad and thick white leaves. Perplat., 10 c .

## CACALIA.

a beautifu and profler.
A beautifut and profuse flowering genus of borders, they are of remarkablr eas culture, but succeed best in rather rich soil. Half-hardy aonuals
Finest Mixed,-Per pkt., 5 c

## CALCEOLARIA HYBRIDA

Plants of a highly decorative character: indispensable for the freenhouse. Our fine strains are remarkable for their large, matnificently
marked tlowers. and are from the most cele marked tioters. and are
Tigred and Self-Colored-Iu finest mixture.
Spotted Sorts.-Finest mixture of the most

## CANTERBURY BELLS

When well arown, Contofbury Bells are among the most attractire of border plants: they succeed in light, rich soil. and should be trans-
planted two feet apart. Hardy: bloom the second season.
Campanula Mirabilis,-Neサt Bellthotrer. This novelt is said to be the best of all the ("anterinches high and forms a thickly branched bu-h of pyramidal form. each branch bein- fairly
covered tith large flowers of a pale blue orlilic corered tith large towers of a pale blue orline
color. The leaves are rery peculiar. being
toothed and leather-like. This Campanula toothed and leather-like. This campanul Campantila Media Calycanthema.-A'n im provedsort: t

## CAMPANULA CARPATICA

Hardy: a dwarf plant. With lares shome blue ber: beautiful: blooms the second season from

## CERYSANTHEMUMS

These are very easily raised from seed. and those who raise them will undoubterlly procure
some vert choice new warieties as the seed we offer has been rery carefully raised from the rery finest and nerrest rarieties notr in cultiration. Tested seed of unsurpased qualit.
Tapanese Varieties.-Per plat., 10c.
Chinese Varieties.-Per plt.. 10c.
Japanese and Chinese Varieties, Mixed.-Per bt. 10c.

## ANNUAL CHRYSANTHEMOMS.

(French Marguerites, or Painted Daisies.)
Exceedingly beautiful. the colnrs haring the appearance of being laid on with the brush equaled. They will be found to be charming additions to the flower garden or as pot-plants. These annual chrysanthemums bear no resem-
Venustum.-White, crimson centre. Perpht., sc.
Venustum Rubrum.-Very fine. Per pkt.. se. Burridgeanum Improved.-Crimson, white Burnidgeanum lmpro
Lord Beaconsfield.-Crimson-marmon: edzed and striped with gold, surrounding a rich brown

The Sultan.-Pich, relrety crimenn-marmn. with rolden rim about a yuartor
deep next the centre. Per pht. jo
W. E. Gladstone.-Tery distinct the whole of the llower being brilliant crimson: exceedingly
One paper each of the above $f$ sorts, 23 c
Finest Mixed Colors.-Per


## GIANT EARLY-FLOWERING FANCY COSNOS

 beautiful as to form and colorin
shaved like single Camellias. but
oruia Tres

Giant Red, Giant Pink, Giant White, Giant Mixed.-Per yit., 10 c

## EXTRA CHOICE COSMOS

Tints of Dawn.-New and distinct. The flowers hare a white smunl. finelr flecked or Pushed wisly formed and are fers beautiful. Per pht., 10 c.
 and the plants more upright in as larce. about $z_{2}$ inche- in dianeter, with broaler intals, profusely and continuously, giring a mass of brizt color that is rery atracive. Per in? isc.
Dahlia-Flowered Crimson.-Splendid fowers of deepest, richert hates ni crimson. rary large,
 red tlowers and the rich sreea of the foliage is rers striking. Per fst.. isc.
Now Marguzrite.-One of the prettiest and daintiest rarieties imaznable. The Arowers measure from 21 to 3 inches across: the petals are deeply laciniatei, or fromed. The floters rumble

## CALENDULA.

Metzor.-A raluable introluction for summer beduing: as it blonms inceszantir. Grows deep orange on a pale straw.eninren Foun.
The color is rery striking. and the porfusinn with which ther bloom is pkt., sc.
Prince of Orange- Tery much darker than Mrtoor. the flower bein- striped with a mor,
inteneshade of orange. and th. - Wwink- tin
is imparted to the whole flower.
Pongei fl. pl.-Double white. Perpkt.

## CANABY BIRD FLOWER.

A rerr deeirable climber. flowern= freely.

## CATCHFLY.

A beautiful free-hlumm: harily annual, "f
Finest Mixed.-Per pht., 5 c .

CARNATIONS, MARGUERITE.

Extaz Choice Mixed.-S.

CAREATION
Pomblar forar:
mrant:



Cinerarta.

## CINERARIA HYBRIDA.

Beautiful and very showy greenhouse flowering plants. Our seed is from a prize European
collection, and is superb and unsurpassed. Single.-Very choicest mixed. Per pkt., 25 c.
Double. Specially selected strain. Will produce almost exclusively double-flowering plants
Finest mixed. Perpkt., 50 c .

## CINERARIA.

(Dusty Miller.
Fine for ribbon lines and bedding; more erect than the Centaureas
Acanthifolia.-The best variety, with downy white silvery leaves; an improvement on $C$ witha. Perpkt.,10c.

## CLARKIA.

A hardy annual, blooming profusely; one and a Mrs. Langtry for bedang
Mrs. Langtry.-Snow white, with a well-defined Finest Mixed.-Per pkt., 5c.

## COREOPSIS.

Lanceolata Grandiflora (California Sun-beams.)-These lovely improved varieties are Howers are beautifully formed,-some saucer shaped, others flat, some exquisitely incuryed while others are like great buttercups. The petals are broad, with pinked, toothed, or irregu others a deeper shade, darker around the eyeall so fine, it is difficult to say which is the most beaut
Lanceolata,-Makes a dense tuft of glossy foliout of this mass of foliage rises a constant and eession of tall, slender stems, two feet high bearing blossoms of the most brilliant golden yellow conceivable, as large as a silver dollar yellow flower. There is, perhaps, no other per ennial so valuable for summer cutting. Per pkt., 5 c .

## CALLIOPSIS.

(Coreopsis.)
One of the best annuals; of every shade of yellow, orange, and rich reddish brown; grows effect; seed may be sown where they are to Finest Mixed Colors.-Per pkt., 5 c .

COB正A SCANDENS.
One of the finest suminer climbers; flowers insects; requires to be sown early in hot-bed or greenhouse. We would recommend it to any wishing a perfect climber of rapid growth for
summer decoration. Per plt., 10c.

## CONVOLVULUS MINOR

(Dicarf Convolvulus)
Remarkably slowy plants, with exceedingly handsome,rich-colored tlowers, producing in beds Largely used and well suited for bedding; grows Portulaca Portulaca.
Tricolor Crimson Violet.-Flowers have a brilliant yellow eye, encircled with a band of snowy white, margined with rich crimson-
violet. Per pkt, 5 c .
Tricolor Roseus.-Beautiful rose-colored flow
ers, with pure white centre, fringed with purple ers, with pure white centre, tringed with purple,
shading away toward the throat in five broad bands of golden-yellow. Per pkt., 5 c .
Tricolor Finest Mixed.-Per pkt., 5 c .
Mauritanicus.-Beautiful for hanging-baskets vases, and bedding: flowers blue; blooms very

## CYCLAMEN PERSICUM GIGANTEUM

 OR GRANDIFLORUMA large flowering form of Cyclamen Persicum The flowers of this magnificent Cyclamen, are of extraordinary size, and of the most brilliant color Cyclamens are among the most beaut ifnl winter housc. The flowers are not only of striking beauty, but the foliage is also highly ornamental The seed we frer is in Europe
Persicum Giganteum Album.-Per pkt., 25c.
Persicum Giganteum Roseum Superbum, Per pkt., 25c.
Persicum Giganteum, Finest Mixed,-Per pkt, 25 c .


Cyclamen.

## CYPRESS VINE.

One of the most beautıful climbers, with light, graceful, delicate foliage, and bright flowers. The be soaked in warm water before
Scarlet.-Per pkt., 5c. White.-Per pkt., 5c,


Convolvulus Mauritanicus.

## CLEMATIS.

Elegant well-known climbers, suitable for covverandas, etc.
Paniculata.-The most beautiful of all hardy climbers. Flowers, pure white, very fragrant, borne in clusters. When in bloom, in August, the vine is a solid mass of whitc.
Hybrida Grandiflora.-Specially selected strain, saved only from large-flowering sorts. Per pkt., 10 c .
Flammula.-Flowers, small, white, and very sweet. Per pkt., 5c.

## COCKSCOMB.

(Celosia Cristata,
Interesting and brilliant annuals, and when rell-grown, and from seed of best quality, never Empress.-Splendid prole
mpress.--Splendid, Produces combs of colossal proportions; color, bright crimson, rich and
velvety. Unquestionably the finest strain. Per pkt., 10 c .
Glasgow Prize.-Dwarf; large crimson combs. Per pkt., 10c.
Japan.-A branching variety of great beanty, enarescarlet or crimson, and farexcel every other variety in the brilliancy of their color and the varied forms and beauty of their combs. Per pkt., 5 c .
Dwarf (Celosia Cristata Nana)-Choice mixture of the newest dwarf crested varieties.

## CELOSIA PYRAMIDALIS PLUMOSA

The plumed, or feathered varieties of the Cockscomb family; very fine for cutting in summer and very ornamental.
riomphe de Exposition.-Crimson. Per pkt., Aurea
Finest-Bricht yellow. Per pkt, 5 c
Fínest Mixed.-Perpkt., 5c.

## CYCLANTHERA EXPLODENS.

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

## DELPHINIUM FORMOSUM

An improved variety of the old-fashioned Larkspur. It is the grandest hardy blue summerin spring, and blooms continuously all summer. A beautiful showy plant, Blooms second year from
seed. Per pkt., 5 c .


SINGLE DAHLIAS.
Single Dahlias are among the most showy and plauts. New varieties are constantly being pro duced from secd, some of them of exquisite beauty, and as this seed is unusually cloice, it may be expected to produce exceptionally fine

## DOLICHOS LABLAB.

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

## ECHINOCYSTIS LOBATA.

(Wild Cucumber).
A rapid growing climber, often growing thirty
to forty feet in one season. Per pkt., 5c.

## ESCHSCHOLTZIA. <br> (California Poppy.)

Very showy, 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 Eschscholtzia The flowers are of immense size and measure four to six inches across; the petals are large overlapping each other. The color is light ca-
nary-yellow, with an orange blotch at the base of each petal, forming a Maltese cross in the centre. The flowers are beautifully and
variously formed,-some are flat and wide open variously formed,-some are flat and wide open,
some saucer-shaped, others very deep with flaring edges. In some, the orange blotch almos suffuses the whole flower; in others it runs into the yellow in fine penciled lines; others have an orange centre, with a margin of clear yellow able. Per pkt., 10c.
Californica.-Bright yellow, orange centre. Per pkt. 5 c .
Mandarin.-The inner side of the petals is rich orange-color, the outer side brilhant scarlet;
very beautiful; when in full bloom it is gorgeous, very beautiful; when in full bloom it is gorgeous
Per pkt., 5 c .

## Rose Cardina

with soft, clear rosy-tinted flowers. Perpkt.. 5 c

## 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, Rhodanthe Ammobium, Gl

We 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 greatest importance. and one which will prove to be of lasting merit. As an ornamental plant, and on accoult of its long duration of bloom, and its usefulness for cut flowers. it can-
not be too highly recommended. Per pkt.. jc.

## HYBRID GAILLARDIAS.

Exceedingly showy flowers. bloming in masses from early in summer until frost. Fine for cutOne of the gayest summer flowers.
Grandiflora.-The largest and most beautiful of the spec
Aurora Berealis.-Rays of gold, erimson, and White. Per pkt.. 5 c .
Amblydon.-Rich blood red. Per pkt., 5e
Coccinea.-Searlet. Per pht.. ine.
Aristata.-Golà aná searlet. Per pk:.. 5c.
Finest Mixed.-Per pkt., 5 c .

FOXGLOVE (Digitalis).
Ornamental plants of reat beaut y. Hardy, thimble-shaped. produced in dense spikes on stems three to four feet high.
Ivery's New Spotted.-Tery much improved rarieties an endless variet : of colors. Finest
mixed. Per pht. sc.

## GODETIA.

Well worthy extended cultivation. Their delicate tints have long made them farorites in English gardens. Hädy Annuals.
Gloriosa.-A fine nest sort of drarf. compact growth, having brilliant satiny blood-red flow-
ers. Considered to be the finest of all Godet ias. ers. Conside
Per pkt.. 10 c .
Lady Satin Rose.-Flowers brilliant carmine. shading rosy pink at the edges. the surface

Bijou,-Snowry white. With a bricht pink spot at
the base of each petal. Per pht. 5c. the base of each petal. Per pkt.. 5
Duchess of Albany.-The finest white Godetia.
Finest Mixed, all colors Per pht., jc.

## GOLDEN FEATHER

(Pyrethrum Parthenifolium Aureum.)
A beautiful dwarf plant. six to nine inches high, of compact growth. forming an elegant eature for ribbon borders. marginal lines, or for the general purposes of the flower garden. Foli-
age golden tellow. Per pkt.. se.

## GILLIA.

Free flowering. with clusters of small. delicate fowers: must be sown where thes are to remain: Finest Mixed Dwarf Sorts.-Per pkt., 5 c GYPSOPHILA PANICULATA.


HELICHRYSUM.
The best of all the Everlastings. Large and showy plants for the border: frow senerally highly prized for dried winter bouquct. Easilybrown. and succecd anywhere
Fireball.-A beautiful everlasting. Verr double. Fright crimson: extra. Per pkt., sc.
Monstrosum, Finest Mixed.-Improved large

## GUURDS.

These have been selected for the ornamental cliaracter of their foliage. the singularit $y$ of their
fruits. and the peculiarity of their fruits, and the peculiarity of their eolor. Some are of very large size and of curious iorm. While
ot hers are small. Wherever grown thes never
fait Oran excite admiration.
Orange.-The well known mock orance. Per Japanese Nest Egg.-White: a perfect imitation of an ecg. Do nut crack and are not injured by heat or cold. Yery ornamental climbers and
the best of nest egrgs. Per pht.. 5 c . Hercules Club. - The loncest of all the varieties: Pear Shaped,-Very beautiful: Yellow and zreen
Lemon. - Yellow, very small, showy: Per pkt.. se Bottle.-Handsome and uscful. Per pkt.. 5 e
Sipho, or Dipper.-Long slim handles, useful for Pow
Powder Horn.-In the shape of a powder horn.
Per pkt.. 5 c . Per pkt., 5 c .
One pkt. of each of above eizht hinds for 30 c
Finest Mixed.-Per pkt., 5 c .


## GLOBE AMARANTH,

Often called English Clover and Bachelors Butfon: fine for winter bouquets of dried flowers
useful in mixed flower beds, as ther bloom all summer.
Finest Mixed.-Per pkt., se.

> ICE PLANT.

A rery sincular dwarf trailing plant, much covered with crystalline globules. giving it the appearance of being covered with icc. Half
Hordy Annual. Per pht.. Sc. IPOMEA.
Coccinea.-Star Ipomea. One of the most
beautiful and reliable of nur rapid growbeautiful and reliable of our rapid crowinz summer climbing sines browing to a marked with white stripe on eaclivetal. Per Learii (Bluedoirn Floveri). Intense bright
blue. Splendid: rers large. Per pit.. 10c. Limbata Elegantissima.-Masmificent climber. large flowers in form of a five pointcll star. margin. Per pkt.. jc.

Chiefly cultivated on account of the delicious
frazrance of their flowers and leaves: they sucfrazrance of their flowers and leares: they suc-
ceed in any common soil: hardy perennial.


PIERSON'S SUPERB HOLLYHOCKS.
The distinctire character and massive beauty of the Hollyhocks render them untivaled as a
picturesque relief to the dark backeround of erergreen shrubs. For distant effect in large shows and effective out line in flower sardens and borders: bloom second season from seed. Our improved rariet ies are magnificent: with the
most perfect flowers. They are superb from most perfect flowers They are superb-from prize varieties: Rose. Fellor, scrirlet. White Any color separate. inc. per pht.: the four for
30 c . Choice mixed from named sorts. lok. per pkt.

## HELIOTROPE

I favorite producing throushout the summer Finest Mixed of der flowers

## HUMULUS.

Jtaprmese Hoz
Japonicus.-A rapil climber. The foliaze is
bright green. and resembles the common hop Iright green. and resembles the common hop.
It in of the best vine for covering veranda,
trellises. etc. Expccialis desirable. ar incects

Japonicus fol. var.- Similar to the abnve snrt, but with
pkt., $\overline{5}$.

## LARKSPUR.

Inst desirable plants. the prevailine color beDwarf Rocket. One for hizh. Mixed, I'er Emperor.-For profucinese of blooming the Imperial larkicpur is minequaled. a ingle plant

## LEPTOSYNE STILLMANI

A beautiful Califormia annual. growing about one foot in height. forming dwarf. compact. golden ycllow flow one one and a half inche- in

 rexpert almont every ither ann
for bollqucts. etc. Per pht.. 15 c .

## LOBELIAS.

The pretticst of blue thewering planta. with ing
Crystal Palace Compacta.-Blue: tho be- :...
Gracilis.-Bricht bluc. trailine: bost furt $2=$ :
Gracilis Alba.-White. Per pkt

Our Seeds are Tested, and of the Very Best Quality Obtainable. Our Prices are Fixed at the Lowest Rates Consistent with High Quality.

LOPHOSPERMUM.
Exceedingly ornamental climbing plants, with arge and handsome tlowers. 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., 5c.

MARVEL OF PERU
(Four O'Clock.)
(Four O'Clock.)
Flowers funnel-shaped, white, red, and striped, and very fragrant. They open about 4 oclock in the afternoon (hence the name, rede Neit, Beauty of Night. Two feet high. Finest Mixed.-Per pkt., 5c.

## MAURANDIAS

 Exquisite slender climbing plants, with grace-ful foliage, and handsome white, pink, or purple rumpet shaped flowers.
Finest Mixed Colors.-Per pkt., 10c.
MUSA ENSETE.

A beautiful large-leaved plant, 10 to 12 ft . higb; suitable for growing in tubs for decorative puror in large groups for tropical effect. Per pkt., 25 c .

## MIMOSA PUDICA.

(Sersitive Plant.)
Curious from tbe fact that when touched, its eaves close and aroop, from whicb habit tbe ame is derived MIMUIOs

## MIMULUS

Moschatus (Musk Plant).-Per pkt., 5c.
Hybridas Tigrinus (Monkey Flower).-Elegantly spotted flowers. All colors mixed, per pkt., Jc.

## NEMOPHILA.

Pretty, delicate hardy annuals. The flowers Pretty, delicate hardy annuat A few plants set
are mainly blue and white.
early among spring flowering bulbs in autumn, or seeds scattered over the beds, will give a good ccount of themselves in early spring
Finest Mixed.-Per pkt., 5c.


New Hybrid Moon Flower,

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 mammoth mignonettes on account of its delightful fragrance, which is lacking in some other carreties. Per pht., luc.; per oz., boc.
Machet.-Dwari and vigorous, of pyramidal growth; massive spikes of sweet scented reddish howers, Lentirely distinct from all the sorts hitherto recon 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. This yariety produces large spikes of yellow flowers. Per well. mown wachet 10 c .; per 0 \%., 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 10 inches in rood soil. Per pkt., 5c.; per oz., 30 e.
Victoría.-Dark red. Fine. Per pkt., 5 c . : per oz., 50 c
Reseda Odorata.-Common mignonctte. Per pkt., 5 c .; per oz., 15 c .; per ${ }^{1} 4 \mathrm{lb}$., 40 c . per lb., $\$ 1.25$.

## MORNING GLORY

Imperial Japanese,-For a quick-growins climber no vine equals this new Jap anese Morming Glory. Large beautiful flowers, embracing single, semi-double qualled and frilled, crimped and scalloped, of every bue and color except yellow. of pink, rose, scarlet, crimson, light blue, dark blue, etc.; others are dark blue edged with white, pink edged white, and white bordered pink. All the colors and shades are beautiful beyond description. The foliage also varies in sliape as Common Morning Glory (Convolvulus Major).-Finest mixed, per pkt., 5c.

## HYBRID MOON FLOWER.

Much larger flowers, blooms about thirty days sooner, and also opens earlier in the evening than the common shoon Flower. Flowers vary in form on different plants-some being scalloped, others perfectly round, others five-pointed or star shaped, thus adding charm and interest to this grand 7 inches across, are open from early evening until 10 to 12 o'clock the next morning, the effect is grand. Per
pkt., 10 c ; 4 for 30 c . pkt., 10c.; 4 for 30c.


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 pkt., sc .
Eldorado.-Of enormous size, measuring $3 y_{2}$ to 4 inches across. Embrace four shades of golden yellow, and deep, intense, glowing orange. Per pkt., 5c.
Tagetes Signata Pumila.-A beautiful plant, forming a compact, globular bush a reddish brown stripe through the centre of eacb petal. Per pkt., 5 c .


Tom Thumb Nasturtium.
TALL, OR CLIMBING, NASTURTIUMS. Grow to the height of 10 feet or more; fine much esteemed for pickles.
Finest Mixed.-Per pkt., 5c.; per oz., 10c.; per
4 lb., 2oc.; perlb.,
LOBB'S CLIMBING NASTURTIUMS.
These differ from the ordinary tall Nastur iums, the leaves being smaller. Are splendid for training on arbors, vases, and rockwork; and conservatory, as they are always in bloom, and are elegant and showy.
Queen Victoria.-Deep scarlet.
Roi des Noirs.-Blackish-maroon.
Triomphe de Gand.-Light scarlet.
Napoleon III.-Golden yellow, spotted with brown.
Finest Mixed.-All colors
Per pkt., 5c.; per oz., 20c.


Allen's Defiance Mignonette,

## NASTURTTIUMS.

## DWARF, OR TOM THUMB

The dwarf improved varieties of Nasturtium are among the most useful and beautiful of garden favorites for bedding
or massing. Tbeir close, compact growth, rich colored flowers, and the freedom with wbich they boom, all combine to place them in a leading Should be grown in ratber poor soil. plants. Beauty.-Yellow, flushed vermilion.
Cerulea Rosea.-Beautiful peach.
Crimson,-Dark crimson.
Crystal Palace Gem.-Sulphur, spotted mauve. Empress of India,-The most brilliant Nasturtium in cultivation. Plant dwarf, compact, with dark-tinted f

## Golden King.-Golden yellow.

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

Tbe above-named kinds, 5 c . per pkt.; 20c. per oz.
The full collection of the above 16 kinds for
only 60 c .
Finest Mixed.-All kinds. Per pkt., 5c.; peroz.,
10c.; per $1 / 4 \mathrm{lb}$., 30 c .; per lb., $\$ 1.00$.


## MAUVE.

Celestial.-Terr beautiful, delicate light blue flowers: large. Per pkt. 5c.: per oz.. 10 c.;
Princess May.-Color not as delicate as Celestial, but holds its color better. Or good substance; medium-sized flowers. Per pkt., jc.: per
$\underset{\text { Emily }}{\text { Ecke. Vigord.-Standard light reddish maure. The flower is of large }}$ size. Vigorous grower and good bloomer. Per pkt., jc.: per oz.. 10c.:
New Countess.-The best layender sort: comes absolutely true from seed. Both standard and wings are a beautiful, clear ligit lavender. Per pkt., 亏̄c.: per oz., luc.:

## COLORS BLENDING.

Crown Jewel.-Delicate creamy white. reined and tinted riolet-rose.
Per plt.. jc.: per oz., 1 te.:
 Per pkt, juc. per 0 . 10 c

Venus.-Salmon-buff, shaded pink. Per pkt., 5 c .: per oz.. 10c.
Countess of Aberdeen.-Terr pale pink. edged with delicate rose. Per pkt...jc.: per oz., ill.:
Royal Rose.-Deep rowe-pink, wines shading lighter. Per pkt., je.: per Countess of Shrewsbury.-a blending of pink and purple. Wings shading to pink. faintly suffued with lilae. Per pkt.. je.: per oz., 10c.:
Alice Ecifford.—Cream-tinted standard: white wings. Per pkt.., $\mathfrak{c}$. .: per
Meteor--Standard. bricht orange-salmon: wings. pink. Large flower. Lottie Eckford. -White ground. lightly suffused with blue: wings. deeper biue. Eariy. Per pkt., jc.: per oz.. 10c.:
Maid of Honor. - Improved Butterfly. White ground, shaded light blue,
Golden Gate.- Pinkish maure and lavender; winss upright. Per pkt.,
jc.; per oz., 10c.: sc.; per oz., 10 c .;

## NEW AND EXTRA CHOICE SWEET PEAS.

The best of all the "up-to-date" American and European Sorts.

WHITE.
YELLOW.
Blanche Burpee.-The finest of all the white Sweet Pens
Flowers pure white. of immense -ize and remarkable -ub
Emily Henderson.-Seedlinz from Blanche Forry: the be-t of the ohl-type whites. Fhwers lavee, white. Worne on lons.
stiff, Howering stems. Per pkt. jc.: per oz., 1 luc.:

BLUE.
Captain of the Blues.- Seerrwt approach to blue. Flowers
large, expanded. shell-iapel. Per pkt., jc.: per oz.. 1"..: PINK.
Prima Donna,-Large perfect flower. Color. light blush pink. a shade deeper than Royul Robe. A sool srower. Per ptt..
Royal Robz.-D
lilac-larely- noticeable. Stems slender and of gooll lengtb. Per pkt.. sc.: per oz., 10c
Blushing Beauty.-Fine, ext ra larye, rich, soft, fleshy-rose of
Lovely.-Soft shell pink. Grand flowers of very large size.
Per pkt.. $\frac{\text { ce.: }}{}$ per oz., 10c.:
Katharine Tracy.-Considered the best pink: of American Flowers are sery large, of yooll substance. and are borue on exceedinsly lonc stems, making it especially desirable for
bouquets. etc. Per pkt.. Jc.: per oz.. I0..:

## CRIMSON.

Golden Gleam.-TIe FELOW
Golden Gleam.-The bent of the Wellows. Rearmal fret frize

Mrs. Eekford.-Ciproct form. Delicat.. mint


ROSE.
Lady penzance.


Her Majesty.-Large: clear rose-pink. shaded crimson, of
 on each ste

## SCARLET.

Brilliant.-stards the hot summer sun better than any- other scarlet sort. Dich crimonn-carlet. Per pht., je.: per oz,
Firefly.--Intensescarlet: best of its conlorup to the int roduction plat., je.t. per and sill ill

## MAGENTA.



Captivation.-Light margenta. delicately entfuced purple. Gond
size. Standard shell-naped. Per pkt. 5c: : per oz. 10 c .

## CONTRASTING SHADES.

Little Dorrit.-Standards large, broad, and expanded, notched at apex, carmine-pink: wings delicate blush white. Long. continuous bloomer.
Per ptt., Je.: per oz.. 10 c.:
Extra Early Blanche Ferry. - 1 superb varietr., both for forcing under glass or planting in the open cround for cut Howers: dwari habit, and fairly corered with pink and white flowers. Blooms two weeks earlier
tian any other sort flowers are larger and finer than Blanche Ferry which rariety has been so popular until the introduction of this sort. Per pkt.. jc.: per oz., 10c.:
Red Riding Hood. - A new form of flower. Winss rosy-pink. shadinct to blush- White at the caly. A free and continuous bloomer: stems fery
long: flowers very fragrant, and of extraordinary kepins qulity long: flowers rery fracrant, and of extroordinary keeping qualities

## VARIEGATED SORTS.

Aurora.-Standard and winss flakel and striped on a white çround wit
Mrs. Joseph Chamberlain.-Flnwers are of tine form and larze size. white heavily flaked and triped with deep. clear row. Steln extra lons. Mikado.-Rose, hearily reined and stripel white. Per plt.. sc.: per oz Ramona.-Creamy white grounll. delicately striped and splashed with Senator.-A fine dark-striped flower: white cround, heavilv-stripel brown Gray Friar.- White ground. peppered and speck'ed purple. Per pkt.. se.: America.-White spound. striped erimson-scarlet. Very heautiful. Per Columbia.-strons arower
 CLARET.
Duke of Clarence. - Deep rose-claret boril. ring on the maronn. somewhat on the shatine of vanley not on hrilliant, but a larter and better
formed llower. MAROON.
Stanley.-The darkest of all Sweet Peas. Rich. dark maroon. A fine, bold
How cr.


Eckford's Large Flowering Hybrids, Mixed.-Per pkt., 5c.: per oz., 10c.; per '̌! lb., 20c.: per lb., 50c.


Eckford's Hybrid Sweet Peas
(Very Finest Type).

## DWARF SWEET PEAS.

New Pink Cupid.-This superb sort, like the White Cupid, originated in California. It is not a sport from White Cupid, as cne would suppose, but an actual departure from its parent, Blanche Ferry, has no tendency to climb, but branches out from a foot to eighteen inches around, and from six to eight inches high, shooting up stems about six to eight inches long, which hloom at once and have from three to four large flowers each, all close to the end of the stem. The standard of the flower is rose-pink, while the wings are pure white or light pink. This Sweet Pea is easily grown; seeds germinate very easily, and it is sure to give satisfaction,

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

$$
25 \mathrm{c} . ; \text { per lb., } 75 \mathrm{c} \text {. }
$$

White Cupid.-This extraordinary Dwarf Sweet Pea has been universally admired. It is of dwarf habit, growing only five inches in height, showing no tendency to climb, and spreading out so as to completely fill a twelve-inch pot, the flower stems growing about four inches in length, each stem having two to three flowers, all opening at the same time; flowers pure white; the plant com pletely covered with flowering shoots. It is an exceptionally free bloomer, beginning to flower in May and continuing until October, which makes it equally desirable for borders, bedding in masses or for cut flowers.

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

## ECKFORD'S NEW SWEET PEAS.

Prince Edward of York.-One of the largest of the new varieties, having finely expanded standards of a charming shade of scarlet, and large wings of the deepest rose color

Lady Nina Balfour.-The flowers of this variety are similar in color to New Countess hut larger, and a better finished flower,-color, clear light lavender.
Queen Victoria.-Nearest approach to yellow in Sweet Peas; delicate sulphur-yellow overlaid faintly with purple, flowers large, perfect form.
Countess of Powis.-For exquisite beauty and delicate finish this lovely variety is unequalled, the color heing a glowing orange, suffused with light purple, with a beautiful satin polish; novel in the extreme. In size and color this flower is really unique. Award of Merit, Royal Horticultural Society, 1896. First-Class Certificates, Edinburgh and Dundee, 1896.

Triumph ${ }_{4}$-Flower of enormous size-a veritable giant among Sweet Peas; and, in addition, by its attractive beauty, has become a great favorite with every one who has seen it during the season. The standard is bold and well expanded, of the most exquisite bright orange-pink; the wings white, slightly flushed with delicate purple; a perfect flower.

Salopian.-A superbly beautiful variety. Color, deep crimson, tinged with mulberry-red, suffused with rich orange-scarlet; flowers large, finely formed, and handsome. Without doubt, one of the very finest and most desirable of late introductions. Award of Merit, Royal Horticultural Society, July 10th, 1896. First-Class Certificates, Wolverhampton, Dundee, Birmingham, and Edinburgh.
Shahzada.-A decidedadvance in the direction of dark-colored Sweet Peas. As regards_size, form, and floriferousness, it is quite up to the highest standard. The color, rich dark maroon, with a shade of purple, is most distinct and attractive,

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


This Cut Represents The Dwarf Habit of The Pink and White Cupid Sweet Peas.

## PERENNIAL PEAS.

Lathyrus Latifolius.--Perennial Peas are perfectly hardy in this climate; die down to the ground every winter andstart again in the spring. Grow ten or more feet in height. The old favorite red variety. Per pkt., 5 c.
Latifolius Albus.-Large clusters of pure white; grand. Per pkt., 10 c. Finest Mixed.-Per pkt., 5 c.

## PETUNIAS.

a well-assorted bed of Petunias is one of the showiest and most effective beds that can be planted. The brilliancy and variety of its colors, combined with the duration of its blooming period, render the Petunia invaluable.
Single Fringed.-A wonderful advance has been made in Petunias within a few years. The markings, size, and colors of the flowers are remarkable; they create a sensation wherever shown. The flowers are deeply fringed, and combine extreme elegance of form with great diversity of delicate and charming colors. Nothing is showier or more easily grown, and nothing gives such a constant display from very early until very late. Our illustration is reduced about one-half size, and although it shows the beautiful form of the flower of our improved varieties, and will serve to give some idea of their elegance, yet no engraving, no matter how aided by description in words, can convey any adequate idea of their marvelous beauty and rich and elegant colors. All colors, mixed. Per pkt., asc.; 5 pkts. for $\$ 1.00$.

## NEW DOUBLE SWEET PEAS.

We do not consider these so beautiful as the expanded single flower. The strain we offer is as good as can be procured, but only about $30 \%$ of the flowers come double from seed. We offer the following sorts:-
White--Pure white. Boreatton,-Dark maroon. Apple Blossom.-Bright rose pink.
Duke of Clarence. - Rosy
claret. Senator--Brown and chocolate, striped on white.
Splendour.-Bright rose, shaded crimson.
Bride of Níagara.-Pink and white.

Per pkt., 5c.; per oz., 10c., per $1 / 4 \mathrm{lb} .25 \mathrm{c}$.
Finest Mixed.--Per pkt., 5 c. ; per oz., 10c.; per $1 / 4 \mathrm{lb}$., 25 c .


Double Fringed.-This seed is of unsurpassed excellence, and has been fertilized with great care, and can be expected to produce 30 per cent. or 40 per cent. of charming double-fringed flowers. Per pkt., 50 c Finest Striped and Blotched.-The finest in cultivation except our Single Fringed. All colors. Per pkt., 10c.


Begnot's Stperb.
BUGNOT'S SUPERB PANSY.
This splendid new class produces flowers of immense size and of the most varied and attractive markings and colors, each petal bearing a blotch that almost entirely covers it so as to resemble the Lady Washington Geramikm. The plants are of sturdy habit, and the flowers are borne well above the leares, showing them to the best adrantage. This is the most striking and showy pansy introduced for years. Per pht. 35 c .


## EXTRA CHOICE PANSIES.

$* * *$

## PIERSON'S GIANT PANSIES.

This superb strain of large pansies has been sreaty improved, and now contains new rarieties and shades that have not been This superb strain of large pansies has been greatly improved, and now contains new rarieties and shades that have not been
offered before. The Howers are of immense size, incasuring up to four incbes in diameter, and are unsurpassed for britliancy of color Giant Five-Spotted.-This magnificent new sort-the cream of Giant Yellow.-(With black cye).-Bright sellow with black eye. all varieties-is, without question, the finest pansy ever offered.
It is a great improvement in size and form to the well-known Odier or ${ }^{2}$ Prize Blotched. The ground colors are of all shades, and each petal distinctly markcd with a large dark blotch This variety represents the bighest perfection in pansies.
Per pkt., 25 c . Giant Adonis.-Tery beautiful light blue. marked with a yellow Giant Atropurpurea, Deep
Giant Emperor William.-Cltramarine blue : dark purple eye. Per pkt., 15 c .
Giant Golden Queen.-Bright golden yellow with a few small Giant Snowflake_-Pure white. Per pkt., 10c
Giant King of the Blacks.-Almost black: darkest pansy grown Per pkt., 10
Giant Wrped.-Striped and flamed. Per pkt., 10c
eacb of the three lower petals. Per pkt., 10 c .


CASSIER'S VERY LARGE BLOTCHED.
Every one wiil be surprised at their rich and brilliant shades, the most finely colored and hansomely marked of all large-flowering pansies. Foth


## PIERSON'S PERFECTION.

This strain is the result of the most careful attention and study for a long period of years. and was raised for us by a celebrated pansy grower. By means of the most careful selection and treatment, the finest and newest sorts are produced, and are consequently of extraordinary perfection, as the endless variety and extremely rich. brilliant, and charming shades of color will convince onc. The combinations of color in the same flower are exquinte and wonderful, and so delicate that no description can consey any alequate idea of their beauts. There are over forty a arieties, striped, spotted, bortered. and fringed in rambow colors, with rich, velcety texture. Per pkt., we.;
pkts. for $\$ 1.00$.
One pkt. each of the Giant Bugnot's Superb, Pierson's Perfection, Cassier's Very Large Blotched and Other Choice Sorts offered on this page for $\$ 3.00$.


Fringed Prinulas

## PRIMULA SINENSIS.

(Chinese Primrose.)
Indispensable for winter and spring decoration in the conservatory or sittingrroom. There are no more satisfactory window plants than these, The seed we ofter has been saved from flowers remarkable for their size, color, and perfect form,
and is of unsurpassed quality. Greenhouse perand is of unsurpassed quality. Greenhouse per ennials. Sow in March and April.
Fimbriata Rubra.-Deep red; very fine. Per pkt., 25c.
Fimbriata Alba,-Pure white. Per pkt., ZJc.
Extra Choice Mixed.-Per pkt., ǎc.

## PHYSALIS FRANCHETI.

(Winter Cherry, or Chinese Lantern Plant.) A very ornamental plant, bearing large, brilthis pod a cherry-like fruit of the same coler Some claim the fruit is edible, and others not. as a pot plant for conservatory or liouse decora. tion. Per pkt., 10 c .


## PINKS-Summer Garden Varieties

 (Dianthus.) Bloom continually all summer lons, and are vases, etc. One of the most satisfactory plants grown in the garden.Dianthus Heddewegii.-Single, large flowers, beautiful rich colors, timely marked. Per , ht.,
Dian
Dianthus Diadematus fl. pl. (Double Diarlem Pink). - Of dwarl compact habit, of various best, with brilliant markings and dazzling colDianthus Chinensis
Dianthus Chinensis fl . pl. (Double China Pinh).
-Very fine: bloominr for two seasons; richest -Very fine; blooming for two seasons; richest
Dianthus Eastern Queen.-- Beautifully marbled; the broad bands of rich mauve upon the paler surface ol the petals are very striking Cimson B
Dianthus Crimson Belle.-Rich. Vivid crimsonlike color; flowers of extraordinary size and
substance, evenly and finely laciniated. Per Finest Mixed.-All the above sorts in one paper Per pkt., 5c.


PHLOX DRUMMONDI GRANDIFLORA. Large Flowering. A masnificent class, greatly improved, with very early and contimually until frost, and is a splendid mass of color, almost hiding the foliage. Seed need only be sown in open ground in May and from June will make a brilhant bed of showy best about 6 inches apart. Planted in scparate colors, in masses, the effect is grand. The colors are very brilliant. We know of nothing tbat will give more satisfaction in the garden. Fine for Splendens Flowers
with pure white centre growth colon crimson finest sort; elegant. Per pkt., 10c
Alba.-Pure white. Per pkt., 10c.
Coccinea.-Scarlet; splendid. Per pkt., 10c.
Carminea Alba Oculata.-Rose-carmine, with white eye. Per pkt., 10c.
Atropurpurea,-Rich purple. Per pkt., 10c
Kermesina Striata.-Crimson; striped with white. Per pkt., 10c.
P. each of above 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 runs out into a point one-quarter to one-third
of an inch beyond the edge, which gives the of an inch beyond the edge, which gives the
flowers a regular strur-tike form. The plant grows about $11 / \mathrm{f}$ feet in height, of compact habit, and bears lurge umbels of flowers. Per
Finest Mixed.-Per pkt., 5c.


Dianthus, or Summer Garden, Pinks. PERENNIAL POPPIES
These hardy Poppies are the most brilliant of all, and should have a place in every hardy collection. The flowers are from 4 to 6 inches across, and are simply grand when in bloom.
Oriental.-Dark, brilliant scarlet. Per pkt., 10c. Hybrid Oriental.-These Hybrids contain many new colors that will be appreciated, including
white, blood-red, blotched black, glowing scarwhite, olood-red, blotched black,
let, etc. Very fine. Per pkt., 15 c .



Danebrog Poppy.

## SINGLE POPPIES.

Iceland Poppy (Papaver Nudicaule).-Satinlike flowers, blooming from June to October; an elegant cut flower. Flowers the first
season, but is hardy and lasts for years. Bright yellow, pure white, orange.-Per kt., $10 \mathrm{c} . ; 3$ pkts. for 45 c
Finest Mixed.-Per pkt., 10c.
Tulip Poppy (Papaver Gaucum)-A superb variety, growing about 14 inches high. Each plant bears immense quantities of large intense
brilliant scarlet flowers, resembling in shape brilliant scarlet flowers, resembling in shape
and color single scarlet tulips. Blooms very and color single sca
early. Per pkt., 10 c .
Shirley Poppy.-Beautiful flower of wonderfully light, bright, tissue paper-like appearance, shades of pink to glowing scarlet, with no dark colors. Per pkt., 5c.
Papaver Umbrosum,-Beautiful dwarf Single Poppy; brilliant crimson with a shining black spot on each petal. Plant 18 inches in height; makes a
pkt. 5 c .
Papaver Danebrog.-Flowers brilliant scarlet, spot forming a white cross on a scarlet ground similar to the Danish or Swiss national banner. Very desirable and showy. Per pkt., 5c.

## DOUBLE GARDEN POPPIES.

Grow about 2 fcet high, with magnificent arge flowers of the richest and most intense and an ornament to any garden. The flowers are as large as Pæonies. For brilliant, dazzling Tulip. We offer a grand collection in separate Tulip.
colors:
White, white and light purple, rose color, scarlet and white, dark scarlet on violet ground, fiery scarlet.-Per pkt., 5c.
Finest Mixed.-Per pkt., 5c.; per oz., 20c.

## MIKADO POPPY.

Double-fringed Poppy; wlite, the edges tipped with brilliant crimson-scarlet. Per pkt., 5c.
GIANT PEONY-FLOWERED POPPIES.
Nankeen.-This is an entirely new color in Pæony Poppies-a pale lemon, affording a pleasing contrast and majestic. Per pkt., 10 c .
Snowball.-A New Zealand variety of enormous size and matchless beauty. For stately effect in mixed border this Poppy would be hard to Per pkt., 10 c .

Our Seeds are Tested and of the Very Best Quality Obtainable. Our Prices are Fixed at the Very Lowest Rates Consistent with High Quality,


## PORTULACA.

For brilliancy, delicacy, dirersity, and beauty door plants. It luxuriates in light soil and sunny situations, rapidly carpeting the ground with its fowers and foliage. For small beds, edgings, or grown.
Single, Finest Mixed.-Per pkt., 5c.; per oz.,40c. Double, Finest Mixed.-Cannot be relied upon to produce entirely double flowers, but a propor
tion only. Per pkt., 10 c .

## RHODANTHE.

A well-known and splendid Everlasting; also valuable for the decoration of the conservatory
and tlower-garden; fine for bedding.

Maculata,-Rosy-purple, crimson centre. Per pkt., 10c.
Maculata Alba.-Pure white, yellow disc. Per pkt., 10c
Prince Bismarck.-Double, bright rose. Per pkt., 10c
Atrosanguinea.-Dark, purplish-crimson; very brilliant. Per pkt., 10 c

One pkt. each 4 sorts foi 30 c

## SALVIA SPLENDENS

Salvia, called Flovering Sage, grows freely In any light. rich soil, from 18 inches to 2 feet in height. Plants should get a good start in the weather is warm. Brilliant scarlet. Per pkt., 10 c .

## SALPIGLOSSIS_GRANDIFLORA.

Very sbowy annual: large funnel-sbaped flowrs. mottled, reined, and self-colored.
Finest Mixed.--Perpkt., 5 c.

## SUNFLOWER

Variegated Leaved.-_New. Single fowered foliage, leaves being striped and blotched with yellow. About 8 per cent. comes true from seed. Per pkt., 10 c
Helianthus Californicus-Extra large and ,
Mammoth Russian.-Single, very large, sometimes growing 10 to 12 feet high. Per pkt., 5 c . Globosus Fistulosus.-The best of the sunflow-

SCABIOSA NANA FL. PL.
(Mourning Bride, or Sweet Scubious.) A beautiful border plant, produemg in profusion flowers iu great variet $y$ of colors. The flowers are quade of white, carmine, maroon, lilace, etc the most valuable flower to use in bouqucts or rases of cut flowers. Per pkt., 50

SOLANUM CAPSICASTRUM.
(Jerusulem Cherry).
Miniature bush, eovered all winter with a pro fusion of scarlet fruit. A very interesting plant room. Per pkt., 5 c .

SMILAX.
(Myrsiphyllum Asparagoides.)
One of the most delicate and beautiful of all Fines for greenhouse culture: most

These bare for many years been gencra grown them in such perfection that they are considered almont indispensible. The seed is grown With such sreat care that a very large propertion of double thowers are protuced from the seen. and Giant Perfection, White.-Plants rrow abou ata feet hich. bearine long spikes of beautiful Princess Alice splendid white branching cont, srowinu, about 1s inches high. Almost a perpetual bloomer
Per pht., 10 c . Ten Weeks.-Finest mixcd. Very fragrant. Large-Flowered Dwarf Pyramidal.-Fines Large-fowered Dwarf Pyramidal.-Finest

Snowflake.-Uneommonly larce Sines for greenhouse culture: most
extensively used in all bouquet
work. Per pkt., 10 c .; per oz., 5 c .
 Single Auricula-Flowered,-A
rery handsome rariety, producing immense Double-Flowered
TORENIA FOURNIERII

These are among the prettiest summer plants or rases or hanging baskets. The flower is skybright yellow throat. An exceedingly free bloomer. Per pkt., 10c.

## THUNBERGIA.

A beautiful elimber, growing 4 to 6 feet hish, and flowering profusely throughout the summer with nearly black throat; leaves shaped somewhat like a spade.
Finest Mixed.-Per pkt., 5c

Mammoth-Flowered, Finest Mixed. -Greatly improved rarieties. They are mag nificent, and far surpass any varieties hither
to in cultivation, producing very large. richly colored flowers, as large as a 25 -cent piece, cm bracing every color known. Per pkt. 10c

Finest Mixed.-in colors; from the finest name sorts. Per pkt., 10e

Scarlet.-Tery brilliant scarlet. Per pkt., 10c.
Dark Blue.-The best of this color. Per pkt., 10 c
White.-Beautiful pure white. Per pkt., 10c.

VINCA
This old and popular plant should be in every

Alba.-Pure white Rosea.-Rosc: darkerse Oculata.-White:crimson-eve. Per pki, 10c.ertch. WALL FLOWER.
The flowers of bie Wail Floser aredeliciously
Finest Double Mixed.-Per pki.. 1ice.
XERANTHEMUM.
A showy elass of Everlustings. The flowers,
when saihered young. are unful for wnter
bouguets: anomg the mont easils cultic:ated of anmual - requiring only to be sown about Mas, in
Finest Mixed.-All eolors. Per pkt., 5c
ZINNIAS.

ward changing to a deeper hue
Double Giant, Queen Victoria.-A pure white rariety of Zamia elegans robusta plenissima, flowers are of beautiful shape and measure about 4 -in. across. This excellent novelty
comes true from seed. and is deserving of unicomes true from seed. and is deserving of unirersal attention. Per pkt., 15 c
Pompone.-The flowers of this 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 orer 12 inchee hich. espe-
cially suited for edgings and small bed. With
flowers resembling in size and color the Pomflowers resembling in size and color the Pom-

Zebra, or Striped.- Tery interestinc and beautiful class. Thee seed we olfer was savel from the about su per cent. of very time striped howers.
Mammoth-Flowered. - Very large-flowering:
 Whieh are borne in uninterrupted succession
the whole summer. Per pkt.. IUc.

Curled and Crested.-Larae. domble flowers: gracefully curved and twinted petals. Colors
range throush the rarious shades of red. vellow pink, etc. The plants form larte, comact Elegans.-Larwe, bcautifully formed flowens: exceedingly handsome. Few plants in the
flower border are more effective. Per pht., 5 c . One plt. eath of i 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
 each; 12 for $\$ 1.00$. By mail, add 8 cents each for postagz.

OUR SEEDS ARE TESTED SEEDS, OF THE VERY BEST QUALITY OBTAINABLE.


Columbian Asparagus.

## ASPARAGUS.

## BEANS (Dwarf, Bush, or String).

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 ist. If sown earlier, the seed is liable to rot in the ground Sow in drills two inches deep, one incb apart in
the rows, rows eighteen inches apart. Stir the soil often, but only when dry, for when handled during wet weather they will rust, greatly injuring the crop, $\begin{gathered}\text { Packages of all varreties } 10 \mathrm{c} \text {. each, free by mail. }\end{gathered}$
Perfection Wax.- Unequaled for productivencss; plant being loaded Currie's Ikust-Proof Golden Wax. $\begin{array}{ll}\text { with long golden yellow pods of hand- } & \text {-This variety is as near rust-proof as } \\ \text { somest appearance and finest qual. } & \text { is possible for any rood Wax Bush }\end{array}$ somest appearance and finest qualearlier and larger than Golden Wax.
Yosemite Mammothwax.-A Anew variety of the highest valucin every
respect. The pods are a golden respect. The pods are a gollen
waxy-yellow, absolutely stringtess, and when fit for use, nearly solid pulp, the beans being very small at that time, cooking tender and delicious. The pods are of enormous
size....................................
size.
Valentine Wax.- Earlicst, most productive and finest quality wax
sort. The pods are round, very meaty, and almost stringless. Crystal White wax - ....... Crystal White Wax. - Almost transparent wax, stringless, tender,
crisp; richest flavor...................... Improved Golden Wax. - Very early. The pods are longand string-
less. Round golden yellow. Excels less. Round golden yellow, Excels
in richness and tenderness of flavor
vigorous, very productive..iine.-
This is an improvement, both in earThis is an improvement, both in ear-well-known and favorite "Valentine." It is from ten days to two weeks earlier and much more prolific; pods round, unusually thick and
fleshy; crisp, tender and of the fin. est quality 1 Earlefingee.-Similar to 2 better, being about two weeks earer. An excellent market variety. Very prolific...................... in richness an Asparagus is one of the earliest spring vegetables and possibly
might be more extensively grown were it not for the prevalent idea of tbe difficulty in growing it successfully. We think this is a mistake. Asparagus can be as cheaply and easily grown as any of the vegetables on our list. A bed once made and properly cared
for will last for years. Seed should be sown in April in drills one for will last for years. Seed should be sown in April in drills one enough thin out to two or three inches apart in the rows, removing the weakest plants. Care should be taken to keep the plants free from weeds during the season. One year old plants can be trans planted to permanent beds thoroughly prepared beforehand by manure, as no more can be applied after the beds are planted 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 plot, will plot of ground $20 \times 50$ feet, requiring 300 plants to plant the plot, wil
be large enough to supply a moderate-sized family. Plant in rows three feet apart, plants one foot apart in the rows. Toplant the bed open trenches six inches deep and the width of a spade, spread the roots out carefully in all directions, keeping the crown six inches
from the surface. Plant always in spring, as early as the ground from the surface, Plant always in spring, as early as the ground
can be worked. In autumn cut old stalks off, remove all weeds can be worked. In autumn cut old stalks off, remove all weeds, in, in the spring, with a dressing of fine salt, about 2 or 3 pounds per
square yard, or 200 pounds for a bed of the above size. A new bed square yard, or' 200 pounds for a bed of the above size.
Coumbian Mammoth White.-This valuable variety, a sport It produces stalks of the largest size, pure white, requires no artificial blanching, and for this reason, when sold, brings the high-
est market price. Eighty 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 | be easily distinguished and separated when pkt.oz. $1 / 4 \mathrm{lb}$. 1 lb . |
| :--- |
| planting a permanent bed..................... | Colossal.-The standard

and more even and regular than the Colossal, and for this reason will supersede that well-


## ASPARAGUS ROOTS.

Colossal and Palmetto.-Fine, strong two-year-old roots, 75 c . Columbian Mammoth White.-Strong, two-year-old roots, $\$ 1.00$ per $100, \$ 7.50$ per 1,000

Perfection Wax Bean.
Burpea's Busli Lima- A dwarf form of the true Large White Lima. The bushes grow brancbing out and forming a compact, bushy plant, bearing large pods well filled with large, delicious beans simitar in size to the wellknown large Pole Limas. An enormous
per. Price, 35 c . per q .; $\$ 2.25$ per peck.
Dreer's Busli Limar.-This variety is a trise bush form of Dreer's Improved Pole Lima, known sort, which is considered for quality tbe best of the Pole Limas. The plants grow sbowing no tendency to run, and producing an abundance of well filled pods, having three to five beans each of excellent quality. Price, 35 c . per qt.; $\$ 2.25$ per peck.
Henderson's Bush Lima --Grows without the aid of stakes or poles, in compact bush form, about eighteen inches high, and proAt least two weeks earlier than any of the climbing Limas. The beans are the size of Sieva or Small Lima, not as large as Burpee's or Dreer's Bush Limas. Price, 35 c . per qt .;
$\$ 2.00$ per peci.

## REFUGEE WAX BUSH BEAN.

A very desirable sort. Pods long golden-yellow.
With the exception of the golden-yellow pods With the exception of the golden-yellow pods, ugee; is free from rust, good yielder, splendid for successive sowings where a constant supply of
beans are wanted; a good pickling sort. Price, beans are wanted; a good p.
per $q t$., $30 \mathrm{c} . ;$ per peck, $\$ 1.75$.

## BEANS (Pole or Rumning).

$$
\text { One quart will plant } 150 \text { hills }
$$

Place a good shovelful of rich manure in each
hill, and mix up well. Plant six beans around hill, and eyes down just covering the top around each pole, eyes down, just covering the top of the tbree and four feet apart.
Kentucky Wonder (Old Home-
stead).-Early green-podded sort. Is stead).- Early green-podded sort. Is fit for the table about August 1st,
considerably earlier than other green sorts, Vine vigorous, bearing
its pods in clusters; pods green very its pods in clusters; pods green, very
long, of ten reaching 9 to 10 inches in Gongen Butter Wax (or Taliour Mont d'Or).-Very early; productive; pods
large golden-yellow, of excellent large golden-yellow, of excellent
Early Goiden Cluster wax.Begins to bear early in July and con-
tinues until frost. Pods are 6 to 8 incbes long, and are borne in clusters from three to six; beautiful goldenKing of the Garden Li.......... Larger than the regular "Large
White Lima," having pods 6 to 8 inches lonc............................. Large White Lima.--Selected....
Dreer's Improved Lima.-Early; good yielder
Horticultural, or Speckled Cranberry.
Dutch Case Knife
qt. peck

A favorite sort.
White Dutch Runner.
$35 \quad 2.25$

PEAS, BEANS, AND CORN BY THE 35
$35 \quad 2.25$
$35 \quad 2.25$
$35 \quad 2.00$
$\begin{array}{ll}35 & 2.00 \\ 35 & 2.00 \\ \end{array}$

DS IN PACKEIS, OUNCES AND 8 CENTS EXTRA PER POUND TO PAY POSTAGE, EXCEPT CANADA, WHICH REQUIRES DOUBLE THAT AMOUNT,


Columbia.-This new turnip beet is one of the very earliest, grows very quickly and does not become stringy like most early varieties
when allowed to grow full size. In quality and earliness will supersede well-known varieties like Eclipse and Edmands, which are among the best. The skin is smooth, tlesh deep blood-
red and of the finest quality. A good market red and of the finest quality. A good market
sort, as well as for private pkt. oz. ${ }^{\text {and lb. lb. }}$ lb.
 One ounce will sow 100 feet of drill. Three to four pounds will sow one acre.
The carrot, like all other root crops does best in light, loamy 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 crow, in May or until middle of June. Plant in rors is inches apart, thinning out to 3 or four inehes
apart in the rows. Eapt in the rows.
Carentan
$\begin{array}{lllll}\text { Early French Forcing... } & 5 & 10 & 30\end{array}$ The earliest variets, valua-
ble for forcing: root small ble for forcing: root small
and of fine flavor................
j $10 \quad 30 \quad 1.00$ Long Orange Improved......... $\begin{array}{llll}10 & 30 & 1.00\end{array}$ (The main rariety for garden or farm Danvers. O. Orange, growing very smooth and handso...................................................... 10 anvers.orange, growing rery smoo han hand

CAULIFLOWER
One ounce will sow a bed of forty square feet, and produce about 3.000 plants. it is planted very early, it had better be delayed till late, for if the heads do not mature before excessire hot weather arrises, they break and run up. When rery early they will produce a rair crop, but never so good as that raised in aut umn. When cooler. Set the then mulch thoroughly, and. if dry, water thoroughly once or twice-a pailful to each plant being none too much. Plant on as moista soil as possible.
Henderson's Early Snowball.-Best variety, either for very early orlate pkt. oz. use It is almost sure to head, as it grows rery quick, being the earliest sort Fxtra Early DwarfErfint.-A fine early variety....
Half Early Paris, or Nonpareil.-Late for fall use
Lenormand's Short-Stemmed,-A large late sort well-formed...........
superior.................................................................................... is is
Sow thickly in rows in early spring, and cut tops ounce wan sor 16 square farge enough. U'ed as salad Sow at short interrals for succession as it soon runs to seed. Exira Cuiled.
CRESS (Water. One ounce uill sove 100 square feet. be washed away. A little sown will afterwards stock a stream, as it
rapidly spreads, and will take care of itself.................................... 10 to $1.25 \quad 4.00$



Golden Self-Blanching Celery.

## SWEET CORN.

One quart will plant 200 hills. One peck will plant oneacre in hills. Three bushels will sow one acre broadcast for Plant in hills. Early Dwarf sorts 3 feet apart each way; later and taller kinds 4 feet apart each way, 5 or 6 stalks to a hill. First plantings can be put in about May 15 , and additional sowings of later kinds till July 1. For last sowing, plant early kinds not later than the last of July,

Early Champion.-One of the earliest large-eared sorts, being only a few days later than the Early Dwarf varieties. Each stalk producing 2 to 3 large 12 -rowed ears about 1 foot in length. The
kernels are large, snow-white and of the most delicious flavor, possessing a sweetness that is not found in all of the standard sorts. Its high quality and productiveness will make it very popular. Perqt., 25 cents; per pk., \$1.25.
Conntry Genteman.-This variety is an improvement on Ne Plus Ultra, from which it originated, having that same delicious quality possessed in that sort, but with very much larger ears. ered to be one of the sweetest and tenderest sorts grown, for productiveness ranks among the first, each stalk producing from 3 to 5 ears. Per qt., 25 cts.; per pk., $\$ 1.25$.
The Cory (White Cob).-New; the very earliest. Improvement on the ordinary Cory the only difference being in the color or the cob, many prefering the white in place of the
red. Earlier than Marblehead, the ears are as large or larger, and it is also much red. Earlier than Marblehead, the ears are as large or larger, and it is also much
sweeter and of finer quality. This varicty, while unusually profitable and of unusually 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 be pare wanted
Eureka is fit for table, when this will no longer be Pierson's Eureha Early Surar.-The best and earliest
second early, shortly after Cory, with ears fully as large as the Evergreen (the standard as regards size). Very productive, and extremely sweet and rich. The most profitable for market to follow Cory and the most delicious for the table. It will be found very su-
perior, from its delicious sweetness, its large-sized ears coupled with its extreme earliness, its moderate growth of stalk for so large a corn, and its productiveness. It com bines in one so many good qualities, that while it is best second early corn, it is
equally good for successive sowings. It grows with 2 to 3 ears to the stalk, and is equaly good for successiy
sure to give satisfaction.
$20 \quad 1.00$


One ounce will sow a bed of nine square yards, and produce

 about 3,000 plants two perfect ears to a stalk
Eary minnessand early and sweet; 201.00 Poter's Excelsior, or Squantum Sugar.-The sweetest corn formaincio........................ 20 pk. as sugar. This is the most delicious sweet corn there is, and we cannot recommend it too highliy. It is remarkably sweet, suarary, and peculiarly succulent and tender. Has
large twelve-rowed ears and deep grains. Often produces 4 to 5 ears to the stalk. Egyptwelve-rowed ears and deep grains. Often produces 4 to 5 ears to the stalk........ii and late, coming in about the time of Stowell's Evergleen..
Stowell's Evergreen.-A favorite variety
Mammoth Sugar.-Very
Mammoth sngar.-Very late; immense sized ears; the largest of ail; a favorite late
 the sweetest and most delicious variet y grown..
Sow in open ground as early in April as possible. Transplant once before planting
to make stocky plants. Celery requires rich ground. Plant in rows, on level ground, to make stocky plants. Celery requires rich ground. Plant in rows, on level ground, 4 feet apart; plants 6 inches apart. Keep free from weeds till Septcmber, when the
plants should be brought into an upright position. This is done by gathering the stalks up together in the hand, and drawing the soil up close to the plant, being carefult keep the soil from the centre. The banking up process is begun about October 1st, and continued as necessary, from time to time, till about November 1st. Celery
can be left in the ground till about November $15-$ the longer the better-providing it does not freeze up.
Golden Self-Blanching Celery.-A valuable variety; partakes somewhat of the character of the celebrated "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. Compact growth, solid, crisp, brittle, delicious, and in flavor unsurpassed. Giant Pascal Celery.-An easily blanched sort ha
Giant Pascal Celery. - An easily blanched sort, having a fine
nutty flavor. Grows? ft. high, with very broad thick, crisp stalks. nutty flavor. Grows' 2 ft . high, with very broad, thick, crisp stalks. "White Plume" Celery.-The best Celery for early fall use. Leaves and heart are white. Requires very little earthing up to be ready for use. Very crisp and solid. Per pkt., 5 cents; 25 cents per oz.; 75 cents per $1 / 4 \mathrm{lb}$, Per pkt. Oz, $1 / 4 \mathrm{lb}$. HaIf Dwarf.-A well-known favorite sort.... Golden Dwavf. - In size and habit same as the full, and golden yellow. Solid, of excellent flavor. Boston Market.-Excellent
Giant White Solid.-The largest and best of the tall-growing sorts.
$5 \quad 20 \quad 60$ the tall-growing sorts.i.............................
Pink Plume.-A splendid kind; stalks white tinged with rose, rendering it very ornamental; stalk Celeriac, or Turnip-Rooted Celery.-A variety of Celery having turnip shaped roots....

## EGG PLANT.

One ounce will produce about 1,000 plants.
Very sensitive to cold, and should not be planted too early. Sow in hot-bed in Apri, protecting plants from cold nghts, and transplant to open ground about June 1. Should be grown in pots, as hey do not readily transplant. Plant in richest possible soll, and
Per pkt. oz. $1 / 4 \mathrm{lb}$.
a sheltered position. in a shertid $\mathbf{I m p r o v e d}$.-Very large, the standBlack Peikin.- Early, very superior, smaller $\quad 10 \quad 30 \quad \$ 1.00$


One ounce will plant fifty hills; two pounds will plant one acre.


Should not be planted until about the last of May, on
intil the weather becomes warm and settled. Plant in until the weather becomes warm and settled. 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 trouble the young plants, sprinke "slug shot when out of the way of insects thin out to 4 plants in $a$
Improved White Spine Cucumber. hill.
Early Cluster.-Small, growing in clusters; very early and prolific. Green Prolfic Pickling.-The best pickling sort.
Improved Early White spine.-The best market sort
Japanese Climibing.-Fruit, long dark green, flesh pure white
Napanese Medium Green.-Medium sized, light green; very productive. Long Green,-Long, dark green.

ENGLISH FRAME CUCUMBERS. - (For Forcing.)
Marquis of Lorne and Telegraph.-Per pkt., 15 seeds, 25 cents
ENDIVE.
One ounce will sow sixty square feet
Used as a salad for fall and winter. For first crop sow middle of May, and for succession in June and July, transplanting to a foot apart each way in August and September. Can be blanched, which is necessary before using, by tying up leaves close together, or by placing a piece of slate or board
upon them. Green Cux

## KALE OR BORECOLE.

One ounce will sow a bed of forty square feet and produce about 3,000 plants.
Dwarf German Greensorsprouts (Siberian Kale.). -Of all the Cabbage tribe this is the most tender and delicate. Best for autumn sowing, for spring use... ................................................
Green Curled scotch.-Not so hardy as the preceding sort, and is grown for fail Green Curled Scotch.-Not so hardy as the preceding sort, and is grown for fall
use. Sow in April and transplant in June, the same as for Cabbage, Is best when use. Sow in April and transplant in June, the same as for Cabbage. Is best when
touched by frost.................................................................................. 10 . 25

 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 1 foot apart, and 9 inches between the plants. When grown, just before thes come intobplant in rows
 and Rosemary. Per packet, 5 cents. KOHL RABI.

> One ounce rill sou a drill of about two hundred feet

Intermediate between the Cabbage and Iurnip. The stem just above the surface swells into a bulb, in form not unlike a turnip, from the upper part of which the leares are put forth. This bulb
 <br> \section*{LEEK. <br> \section*{LEEK. <br> 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 plants as they grow to blanch them. or sow in rows, and when 6 inches high. transplant to prepared beds in rews io inches aprt,



Black-Seeded Simpson Lettuce.

LETTCCE. One ounce rill sore one
hundred square fet hundred square feet.
or one hundred and
and the head kinds forsummer use.not runding to seed quickly. Trianon Cos Lettuce.
 Big Boston--Vearly as early as the well-known Boston Yarket, but heads are pkt. oz. 1/4
 Boston Market, of White-seeded Tennis Ball.- For forcing is the best:
a good early but a poor summer rariet 5 : forms a close, hard head.................

in | Black-Seeded simpson.-Tery tender, forming large compact bunch.................. | 5 | 1.5 | 1.5 | 1.25 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $4 y$ | 1.15 |  |  |  | Black-seeded Tenuis Ball.-One of the best and earliest varieties for foreing, forming solid heads: leares crisp and tender...................................... Traiuou Cos.-One of the best of the Cos rarieties, stands the hot weather better

than most sorts................................................................................ Paris White cos.-. good farorite sort, should be tied up to blanch. $\begin{array}{lll}5 & 15 & 4) \\ \therefore 25\end{array}$ salamander. -1 splendid varietr, forming large-sized heads, crisp, solid, tender
Hanson.-A superior Lettuce, the heads of which rrow to a remarkable size,

 green color. rery crisp, tender. It is one of the very best varieties to withstand

$\begin{array}{llll}5 & 15 & 40 & 1.15 \\ 5 & 30 & 1.00 & 3.10\end{array}$ MARTENIA.


Giant Rocco Onion.

One ounce rill plant about troo hundred hills. The seed pods are used to some extent for Smeet Picklos When gathered green and tender. Som in open ground in
May, and transpant two feet apart.
Martynia Proboscidea......................... oz., 3)c. Ten pound will spoun about ten feet square. 0z., 3lc.


> IIETARD. One ounce uill sou about eighty feet of drill.
Somn like Cress, and used for salads, successive in Sown like Cress, and used for salads, successive nowin_s
being made erery week or two. To grow seed sow in April being made erery wees or two. To grow seed sow in April When two inches high.
White London... White London. NASTCOTIEXI.
.. $\frac{1}{4} 1 \mathrm{~b} ., 15 \mathrm{c} .: \mathrm{lb}$., $\mathrm{f}_{1} \mathrm{c}$.
Sow in early spring in rows an inch deep. the dill...
 in rinegar are highly esteemed by many. Nasturtium, Dwarr

## ONION.

One ounce rill sove one hundred feet iff drill. The soil canscarcely be made too rich. Hen manure well spring-the earlier the better-in rows le inches apart. thin
ning out the plants to three inches apart when large enouzh. ning out the plants to three inches apart when larse enouch.
fiter sorning the earth should be firmed down close to tha
seed with the back of spade. It a cood practice to ob-
serre this with all fine speds. as it brings the soil in close
contact with the seeds and ensures their quict germination.
Wethersfield.-Large, red............
White Purtugal, or silver Skin
Tellow Globe Danters.-The true Yeliow Danc.....
Red Globe.-. handsome globe-shaped onion: a rer: heary cropper
Southport White Globe.-Same as Red Globe, but pure silvery-white; the Globe onions are more prolific than the flat rarieties..................
 ONION SETS.-For planting for early onions in place of seed.



Stratagem Improved.
OKRA OR GUMBO.
One ounce will plant 100 hills.
Used largely in the Southern States. The long pods, when young, are used in soups, stews, etc.
and are highly nutritious. Sow in May in drills 2 feet apart, 2 inches deep; plant 9 inches apart. Okraor Gumbo, Improved pkt. oz. $1 / 41 \mathrm{lb}$. ib. $\begin{array}{lllll}\text { Dwarf Green............... } & 5 & 10 & 20 & 50\end{array}$ White Velvet.-The pods are
large, round and smooth; are produced in abundant quantities; ivory-white, with a vel-
vety texture, and not prickly
PARSNIPS.
One ounce will sow 200 feet of drill; five pounds required for one acre
Sow very early (as seed will not come up during
hot, dry weather) in drills 18 inches apart coverhot, dry weather in drills 18 inches apart, covering one-half inch deep; thin out to Shx inches apart when large enough to handle. Freezing
improves them, and a part of the crop is generally lett in the ground for spring use, to be dug upas required.
Loug smooth or Hollow pkt. oz.
Crown 1 lb . lb .
50 Crown.

PEPPER.
One ounce will produce two thousand plants. Sow in hot-bed in April, and transplant to garden Ruby King.-Large, bright red, pkt. oz. $1 / 4 \mathrm{lb}$. mild; an extra oood sort.......... 5 5 $25 \quad 25$


## PEIAS.

One quart will plant about 125 feet of drill; from 1 to 2 bushels per acre
For small gardens we advise the general planting of the Dwarf sorts, like Surprise, Nott's Excelsior, American Wonder and "Premium Gem," requiring no brush and less care than the tall kinds; they are as productive,
giving as much or more returns from same ground, as they can be planted closer. They are of the very best giving as much or more returns from same ground, as they can be planted closer. They are of the very best
quality. Plant the Dwarf kinds in rows 15 melhes apart, about two inches decp, early in the season, and later about 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 variety, the taller kinds the last inches apart-the double rows from three to five feet apart, according to variety, the taller king
distance. The soil can hardly be too rich. Packages of all varicties at 10 cents each, free by mail.

## EARLIEST.

Gradns (Prosperity).-This variety is the carlicst of all the large wrinkled peas, coming in only a few days later than the early round seeded sorts, which makes it particularl" desiruble, as early wrinkled peas are
always in demand. The vines are strong and vigorous, growing 3 ft . in height, bearing an abundance of always in demand. The vines are strong and vigorous, growing 3 ft. in height, bear
large pods similar in size to Telephonc, ind contaning from cight to ten delicious peas.

$$
\begin{aligned}
& \text { large pods similar in size to Telephonc, ind contaning from cight to } \\
& 40 \mathrm{c} \text {. per quart; } \$ 2.50 \text { per peck. }
\end{aligned}
$$

Surprise. -The earliest of all the wrinkled sorts. If grown side by side with the very earliest of the round seeded sorts, it will be found to be even earlier than many of them. The vines grow about 20 to 24 in . in height, requiring no brush. They arc loaded with well filled poils, not so large as thic American Wonder, but far' more numerous, while they are ready for market several days before that variety
Nolt's Excelsior.-This excellent dwarf wrinkled Pea will supersede the well-known favorite American Wonder. The pods of this variety are fully one-third larger than that variety, each pod producing six to eight large, plunp, luscious pcas, of the finest quality; grows 12 to 15 inches high, very robust and very productive.

$$
\text { ierson's Exira Early.-This stands at per quart, } \$ 1.75 \text { per peck. }
$$

Pierson's Exirat Early.-This stands at the heart; of first early white seeded sorts on account of earliness, productivencss, and freedom from runners. No variety is so profitable to the market earliness, cran be gathercd in one picking.
gardener. Cow
qt. peck. superior quality; the secd is green, not white, as with other extra early, very productive, of market garden pea.................................................................................. mproved Daniel OMonrke.-A favorite extra early variety
American Wonder.-One of the best dwarf wrinkled Peas, requiring no brush. It is of dwarf and robust habit, growing from 10 to 15 inches high, and produces a profusion of good-sized and well-filled pods of the finest flavor
$30 \quad 1.75$ Lilxton's Alpha.-Very early; green wrinkled pea; very superior; 3 feet............................



Nott's Excelsior.

## SECOND EARLY



Fern-Leaved Parsley.
PARSLEY.
One ounce will sow 150 feet of drill.
Sow thickly in rows a foot apart, covering iightly, firming down what back of spade; comes
 Fern-Leaved. - This exquisitely formed and elegantly $\quad 10$ as $\begin{array}{cccccc}\text { curled variety is superb....... } & 5 & 10 & 25 & 75 \\ \text { Emerald ..................... } & 5 & 10 & 25 & 75\end{array}$

## PUMPKIN.

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 vines well covered with plaster or air-slaked lime in early stages of growth. Sow arter May 1

## Cheese.


Jumbo.-The trest variety
umbo,-The largest variety
Weight of 200 lbs. or inore. $\quad 15 \quad 450125$

Abundance--Very productive; the best intermediate crop; 18 inches.


## FOR LATE OR MAIN CROP.

Pride of the Market.-A favorite market gardener's sort. Grows 2 feet high, of vigorous habit and very productive, bearing large pods well filled with peas of finest quality
Champion of England.-The best and most popular late pea in cultivation.
Black-Eyed Marrowfat.-A good bearer, but not of as good quality as others.

- good bearer, but not of as productiveness. Vines strong and vigorous, 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.
American Champion.-Closely resembling Champion of England; pods very large, Telephone.-This variety is immensely productive, of the inest quality and excellent sugary flavor; vines very strong, averaging 18 to 20 pods per stalk; the pods are of a
large size, and closely packed with 6 to 7 large, delicious peas; height 4 feet..........
Dwarf Champion, or Yorkshire Hero.-Long, round pods, closely filled with large, luscious wrinkled peas; of extra fine quality. Dwarf, growing but little over 2 feet high.
Mammoth Meling Sugar (Edible podded).-Pods and peas of the finest quality; eating qualities superb...............



## Four barrels cut tubers to the acre

Early Sumrise.-Extra early, oblong, large, solid; flesh white, fine-grained and dry, cooking well, even when first dug; producing tubers fit for table in less than eight weeks from time of planting Early Rose.-The leading variety for earliness, quality, and productiveness. Per pk., 60c.; per texture and delicious fiavor. The tubers are oblong, large; good yielder late; a fine keeper. Per pk., 60c.; per bush., $\$ 2.00 ;$ per bbl., $\$ 4.00$.
Riral New Yorker, No. 2.-A good variety, maturing intermediate between the early and late sorts; tubers large, smooth, the skin flesh white, eyes very shallow. Very vigorous grower an immensel.
Beanty of Hebron.-Standard early potato. Closely resembles Early Rose in shape, but is of a variety by from a quarter to a third. Per pk., foc.; per bush , $\$ 2.00 ;$ per bbi., $\$ 4.00$.

[^5]

Early Round Dark Red Turnip
Radish.

KADISH.
One ounce ucill sove 100 feet of drill.
Early Round Dark Red.-The best Turnip Radish in cultivation: color of skin rery dark red. With white then: makes
hardly any tap root. very small tops: particularly valuable hardy. any tap root. very small tops: particularly valuable
for forcing as well as general crop. (See cut.) Per pkt., jc.
While Tipped Scarlet Tumip. -This is pkt. oz. ${ }^{1}$ flb. lb
Lons ivinite fienna (Lady Einger
Scarlet Turnip..
Long Scarlet Short To
White Turnip
Rose-Colored China Winter
California Sitmmotio while wiotur
fietr............ white summer or winter ra-
Beckerts chantiel. - A long. crisp rose
TCRNIPS.

$$
\begin{aligned}
& \text { TURNIPS. } \\
& \text { One ounce will sore } 150 \text { feet of drill; tero los. will sor one acre }
\end{aligned}
$$

Sow in drills 15 inches apart, for early summer cropand thin to 5 or 6 inches. For fall use sow from the might, and if possible nem soll 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 ist, in drills 2 feet apart, thinned to 12 inches apar


 White

Egg.-A quick-growing variet 3 : perfect Iy smooth. pure. clear white. A rers choice tind for
a able use, of excellent flaror. sweet and muld. Per pht., jc.; oz., ive.: $141 \mathrm{~b} ., 15 \mathrm{ce}$. sweet $1 \mathrm{~b} ., 45 \mathrm{c}$.
Purple Top White Globe-- $\frac{-1}{}$ fall variety of much the same character as Red Top Strap Leaf,
Red TopStrap Leaf.-For summer and fall
Rellows sinap Lear.-For summer and fall. Per pkt.. sc.: oz. 10c.: ${ }^{2}$ f $1 \mathrm{bc} ., 15 \mathrm{c}$. : $1 \mathrm{~b} .$, f 5 c
Cow Horn.-Grows very quickly; shaped like a carrot, flesh white. sweet. Per pht.. se.: oz. 10c.; Golden Ball.-Rapid srower, excellent flavor, and of a beautiful bright yellow color. Per pht., Improved American Ruti Baga or Swedich.-Pkt.. 5 e. 1 Improved American Rutia Baga or Swedich.-Pkt.. jc tains a larce size, and has a rich, sweet faror; fesh firm and rery solid for table or stock. At.

Sow in hot-bed early in March; when large enough transplant two inches apart. and when plants stocky: transplant to open ground middle of May, 3 , Dwarf Champion.-Grows stiff and pkt.oz


Champion Tomato. upright. With thick and short-jointed
stems. so much so as to scarcely stems.s. so much so as to scarcely need any support. The upright tree-form companying illustration. It is remarkably earlr. ripening fruit as early as
July 1. The fruit is alsavis smot Simmetrical, the flesh solid.
Livillgston's Perfection.-Aimost rert solid: of the best quality........ Trophy.-The largest and mist popu
lar for main crop extra selected.... Pondrrosa.-An extra large sort. and of good quality: a aood vielder The Mikado. or Tuiner.s Hybrid.
 sorts, smooth. bricht red: very solid...
Acme.-Early. medivm size and very productive color very distinct. has. inclopurplishtinge.................... Gobden Trophy.-Identical in from and size with the Trophy: but a beau. Cherry Tomato.-Fruit very smail. about one inch in diameter


Surce Early sit
One ouice Early vill plant in hills. One ounce Marrov
Sow when weather has become settled and warm, in sprinz. in LWhs well enrichel. on out, kearing 3 plants to a hill The summer bush varieties, hilis 3 to: feet apart: the liter and running sorts, 6 to 8 feet
The Butman.-Resembles the Hubbard. is exceptionally fine grained, in
White Bush scailoped.- The earliest...............
Bush Summer Crookneck
Eoston Marrow.-For fal
Essex Hybrid.-A cross between the Turban and the Hubuard. havin

the shape of the for: mer and the shell of

Pike's Peak, or Sibley Squash
GRISSADD CROER SEED:
Prices subject to market fluctuations
Red Top.-14 lbs. to husbel: 2 to 3 bushels will sow one acre
Kentucky-Biu
in shady situations
Perennial Ry-. -


White Clover
Cerman, or Golden Dillet.-sow up to July 15th. Jpeck to the acre: on in ib.
Crimson Clover.- if los. to bushel....

## PIERSON'S PERFECTION <br> * * LAWN GRASS SEED

THE BEST MIXTURE MADE FOR LAWNS, LAWN TENNIS COURTS, GOLF LINKS, GRASS PLOTS, ETC.

Nothing adds so much to the beauty of a country place as a well-kept, velvety lawn. In order to
 from sowing inferior seed than from any other cause. the finest American grasses, in proper and will form a close, velvety lawn very quickly after being that rich, dark emerald green summers, and will during the season better than any other with our mixture, as our seed comes up that is so universally admired. Oats shou them. quickly and strong, and is better withou per bushel ( 14 lbs .); $\$ 4.50$ per measured bust $\$ 1.25$ per peck; $\$ 3.00$ ped for postage. 20c. per quart; $\$ 1.25$ per peck; $\$ 3.00$ pent by mail, 5 c . extra per quart must , 25c. extra, 2 bur new lawns, use four bushels per acre.

## FERTILIZERS.

In ton lots, f. o. b. factory. lity of bone and is manufactured
Extra Quality Pure Bone Flour.-This is a very superior quality of bone, and is many way, and expressly for us. It is made from hard, dry dust. It can be used with perfect safety, as it is entirely free from acid or ol experiment stations analysis mate by one of the leading agricultural experimen 4 per cent. shows that it averages reliability, and economy it is unequaled. Florists nitrogen. For purity, ran use this bone with perfect confidence, as it is a and large growerticle. On account of its being ground unusualle should be more readily available than bone dust as usualy onered $\$ 4.50 ; \$ 42.00$ per ton, pleased to Meal.-Bag, 167 lbs ., for $\$ 4.00 ; \$ 37.00$ per ton.

## LAWN MOWERS.

This mower which we offer has ball bearings, which reduces the friction astonish-Ball-Bearing, - Tlins mower which we ofrer in a bicycle, rendering it possible to use as easily as a ingly, even more in a me labor, a 20-inch ball-bearing mower being operater, perfectly adjusted:16 -inch old-style mower. It a
in short, it is a perfect mower. $\quad 14$ - $\mathbf{i n}$. cut, $\$ 90 ; 16$-in., $\$ 10.00 ; 18$-in., $\$ 11.00 ; 20-\mathrm{in} ., \$ 12.00$.
Coldwell's Imperial Five-Bladed High Wheel.--This is a fine mower, and is largely ised. Can be used for cutting terraces, etc. It has five blades, in consequence of wes.
and closely than a four-bladed machine, never leaving the grass in ridges.
and closely than a four-bladed machie, 14 - cut, $\$ 8.50 ; 16$-in., $\$ 9.50 ; 18$-in., $\$ 10.50 ; 20 \mathrm{in} ., \$ 11.50$.
Roller Mower, Chain or Geared, Six-Bladed.-This will do much finer work horder cutting. It is roller mower. We recommend it esperica.
used on the leading golf grounds in Amer
$14-\mathrm{iu}$. cut, $\$ 13.00 ; 16-\mathrm{in} ., \$ 14.00 ; 18$-in., $\$ 15.00$.
Coldwell's Improved Horse Lawn Mower.-This is used largely by the United S

Townsend's Triple Ratchet Horse Lawn Mower. - The particular feature of this machine hat a lever beside the driver enables him to raise the blades quickly and earned complete wit and other obstructions without stopping the horse or leaving the seat. Furnished cut gras and other obstructions
tool-box, seat, handles, shafts, and side bar attachments to ke
30 -in. cut, $\$ 65.00 ; 38$ in., $\$ 75.00$.

$$
\text { hand-made, of the best leather. } \$ 9.00 \text { per set of four boots. }
$$

Horse Boots.-Extra quality, hand-made, of the best
Coldwell's Lawn and Scariying

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We offer a rew of the $\$ 1.00$
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The Spraying of Plants.
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Mushrooms, How to Grow 1 hem.-By $\$ 1.50$.
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horticultural
everything relating to horticultural matters. Subscription price, $\$ .00$ per year.

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of half a ton per acre. $\$ 4.0$ per $\$ 2.50$ per bbl. of 200 lbs .; $\$ 18.00$ per ton
Unleached Hard Wood Ashes.- $\$ 2.50$ per of 100 lbs .; $\$ 32.00$ per ton.
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Compressed Sheep Flanure.- Food for House Plants.-Each box contains Excelsior Odorless Flower Food for for three months. 10 c. per $1 / 2 \mathrm{lb}$.
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INSECTICIDES.
Hammond's Slug Shot.-25c. per 5-lb. package; $\$ 8.50$ per bbl., of 235 lbs , net. (Slug Shot Dusters,
for applying Slug Shot, 50c. each.) lb .
Pown Oil
Lemon Oil.-75c. per qt.;
Pir-Tree Oin.- Powder.--50c. per lb.
Persian Mixture - 50 c per qt.; $\$ 1.00$ per gal.

Flowers of Sulphur.-10c. per 1b.; 10 lbs. 200 lbs .; $\$ 6.00$ per bale of about 500 lbs .
'Tobacco Stems.- $\$ 1.00$ per bbl.; $\$ 3.00$ per 20 libs. $\$ 25 \mathrm{lbs}$ for $\$ 1.00 ; 100 \mathrm{lbs}$. for $\$ 3.50$.
'Tobacco Dust.-10c. per lb.; 10 lbs . for 60 c .; 25 los. for $60 \mathrm{c} . ; 25$ bars for $\$ 2.50$.
Whale Oil Soap (Seasoned).
Tobacco Soap.-40c. per bar. ${ }^{\text {Tobacco and Whale Oil Soap, "Aphia Brand."-25c. per bar. }}$


COLUMBIA FLOWER TUBS.
these tubs are made from the best cypress lumber, and will last for years without decay. They These tubs are by two heavy steel wires, which are connected with substantial iron handes, are so arranged that the wire can be tightened on the wood, or, if wanted, we carnish on


${ }_{2}^{1.00}$ "
Larger sizes made to order.

Fumigators.-No danger of fire: clean. convenient, and neat. Made of galranized sheet iron. Fery durable.
No. 2,16 in. high.
Model Extension Carnation Support-T
he Model Extension Carnation Supporer.-This is by far the best support for carnations that res 35.00 per 100 .
The Hudson Hose Mender. - The best thing of its kind for mending hose, A complete outfit for
pliers, six tubes. and twenty hands. 5 sc . consisting of a pair of mail, postpaid. Extra parts,-tubes, 50 c . per doz.; bands, 1se. per doz.: pliers. 3nc

Hot Bed Mats, Woolen.-Better than straw, more durable and warmer: ${ }^{6} 6 \mathrm{x}: 6$ inches, 81.50 each, 15.0 m per doz
Cut Flower Vases.-Indurated fibre ware; light: not easily broken.


Flower Pot Saucers.-Indurated fibre "ware: very lishit: not eavil
broken: not porous. and will protect woodsork. table. etc.. on which plants stand. much better than earthen saucers.


## STANDARD FLOWER POTS.

The pots we offer are of very superior quatity, made of a tough, fine clay, making hen very strong and durabre, and must not be comparearith 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 Tarrytovn.




SEED PANS (Round).
These pans are largely used for groming seedlings or forcing fall bulbs. and by suspending growing drooping varieties of ferns. etc

## POTS AND SEED PANS FOR SHIPMENT

Orders from purchasers at a distauce rill be packed and delivered on cars at 25 per cent. factory in Connecticut, buyer to pas freizht.


PAINTED TREE AND POT LABELS.
Tbese are the best labels we hare ever used. They are more durable than the common label. being protected from the action of the soll. They render pencil writing almost and ready for use at any time.


Tree labels (notched and wired with
copper wire ready for use). $31-\frac{1}{2}$ in.
RUSTIC HANGING BASKETS
These have deep bowls and are extra well
and strongly made. 114 in.. $81.25: 12$ in.. s1.50:



New Model Mole Trap. - This has eight needles in the pin plate: has more spring power. is easter to set. and.
Bellows, Woodason's Improved.-Large single cone, with
Slug Shot Duster.-50c. each
Garden Reels.-For garden lines. Larse size. īj. each. Garden Lines.-Finest braided linen, for ft. .act. each. Glass Cutters.-15c. each.
Grafting Wax.-se. per $1 / 41 \mathrm{lb}$.: 15 c . per 261 b .: 25 c . per : t
Hose, Rubber. $-3^{3}$ in.: best standard. 3-ply. Ibe. per it
Moss, Live Sphagnum.-For packinz. Et 25 per bbi: 8410 per
Fibrous Peat.-F..


Knives, Pruning.-ite. and Elimeach.
Knives, Budding.- 81.00 each.

## SHEARS.

Climax Pruning.-Lergth. 9 in. isc.each.
Wiss Pruning.-Lensth. 9 in. $B: 25$ each.
Levins Pruning.-Lensth. i in. isc. each.
Sheepshears.-For trimming grass edges, ? inch, with extra hear


Hedge.-Large size durablv made: the best
-
Grass Edging.-For trimming the overhanging Frass around the edzes of walks. beds. etc

## PLANT STAKES.

Round, Tapering.-Painted green. The neatest


Dahlia Poles, Heavy--Painted green. with ${ }_{5}$ fancy-turned tops, painted white



Rubber Sprinklet.-Inraluable for sprinkling
 mail, ミ1, weach.


The Lightning. - Te can recommend this little mail postpaid. zsc. each.
Excelsior.-Sares the hande. and is much better 3nd more thornu=
post paid. 15 c . eacli.

TROWELS.
Light.-6 in. 15 c. each.
Extra Heavy. - Steel. 6 in. 45. each.

## SYRINGES



So. iv. Best Plate Talre Syrinse. The finest wringe made: lepoth of harrel 1 in.. diametc pray roses. one fine and one coarse. $\& 5$, mi each. Fith fixed elbor-joint for sprinking under the oliage. ミsin each.
So. 12. This is a smaller size. of just as good
rorsmanship and with same attackments as


No. A. The cheapest durable syringe made; enzth of barrel 12 in.. diameter in.: with one

## THERMOMETERS.

Ordinary.-12 in. 2Nc. each.
Cylindrical Heam brass.ipped. for plupgrg

$$
\begin{aligned}
& \text { BOUQUET AND TYING } \\
& \text { MATERIALS. }
\end{aligned}
$$

Toothpicks.-Hardwood for stemming fiowers.
Bouquet Wire.-Fine. 35 c . per lb.
Rose Wire.-Heary. 2ic. per lb.
Tin Foil.-2sc. per 1 b .
Smilax Cord.-Green cord used for training smilax
per ball.
Silkaline. The bost material for stringin smilax. asparazus, etc. Bright rreen. Wiİ
not fade, and so near the cnlor of the rices not fade, and so near the chlor of the rires
as to be practically. inribible, and don not
need to be removed. Very strong 2oz.

Raphia.-Fortying. alc, per lb

Only by Freight or Express at these rates, unless price by mail is given.

## SUGGESTIONS AND DIRECTIONS TO BE READ CAREFULLY BEFORE MAKING UP ORDER.

We Mail all Bulbs and Plants at single and dozen rates, Free at Catalogue Prices, except where otherwise stated, as in the case of certain Bulbs, small Fruits, and Plants, where the cost of postage is relatively disproportionate to the ralne of the phants, or where the plants are too large and heary, as in the case of shrmbbery, etc. Where postage is
How to have Plants sent-In large lots the best means of shipment is by Express; but in small lots and to distant points, plants go cheaper and as well by Mail.
purpose, which insures the safety of the plants and prevents their being crushed. ow far Plants can be sent--Our manner of packing is so perfect that we guarantee everything
we send by Mail or Erpress to reach any part of the United States in perfect order in we send by Mail or e.rpress to reach any part of the United States in perfect order, in cood injured, we will make good any losssustained, if notified of the fact at once upon receipt of plants.
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All Goods offered in this Catalogue are ready to send immediately, unless otherwise noted, as in the case of certain bulbs and plants that are not in season. When orders include articles not in season will be sent later, -as
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