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The Largest and Showiest of the Early Flowering Tulips. (See


Darwin Tulins

## Single Early Tulips

|  | 1910 | 1010 | 1000 |
| :---: | :---: | :---: | :---: |
|  | $.81 .00$ | \＄8．00 |  |
|  <br>  | $.90$ | 6．50 | i ！ 170 |
|  <br>  | $.90$ | f．．：1） | －3，110 |
| Couleur Cardinal．F．lamdmal－mal．ndm of 11：1 1川い | $1.15$ | 8.61 |  |
|  | $.55$ | 15.911 |  |
|  いいいい－小川いいい | $.90$ | ¢． $\mathrm{i} \times 1$ | \％ 5.1111 |
|  <br>  | $1.25$ | 9.011 |  |
|  <br>  | $.90$ | 6.50 |  |
|  <br>  | $1.20$ | 8.50 |  |
| Queen of the Netherlands．Fi．INsil Ahli－ <br>  | .00 | 6.50 | 58.111 |
| Fose Gris－de－Lin．J：l：nalldrul nink； <br>  | ；．85 | 6.00 | 5.12111 |
| Extra Fine Mixed Single，Chllat mermal． | ． 65 | 4．50 | 40.00 |

## Darwin，Prince of Tulips

## 







 the most stiking and beautiful of all Tulıps．














1.10 －．．in




Fille Mixed
Special Mixed


Bronze quecn Tulip.

## Breeder Tulips

Brecders, formerly listed among the cottage Tulips, really form a distuct class by themstlves, being untroken lorms of the old-time "Flarists" Tulips." A lang time we thought there would be no roon for this class of Tulips next to the Darwins, the eolors ol which are so much brighter; but we have been greatly mistaken, for, more and inore, the peculial dull-toned bronze colors ol the Breeders are beeoming popular, and last year there was a big demand for them.
lt is these odd colors which form one of the chief charaeteristice of the Breeders. Outside of that, most of them produce flowers with great lasting qualitics and with a sweet, agreealle fragrance.

The kinds which we list, with a few exeeptions, are large-flowering ones, surpassing in height and size even the largest Darwins.
Apricot. Dull, bronzy buff, shaded ruddy apricot above
base ............................................. $\$ 1.50$ \$10.00
Attraction. Light bluish violet, inside glowing purple,


Bronze Queen. Soft luff, inside tinged golden bronze .. $1.10 \quad 7.50$
Cardinal Manning. Dark losy violet . . . . . . . . . . . . . . . . . . 1.10 7.50
Gclden Branze. Rich golden brown ...................... 1.20 8. 80

Panorama. Deep orange-red, shaded mahogany; immense
flower . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1.25 \quad 9.00$
All Colors Mixed . . . . . . . .......... $\$ 54.00$ per 1000.. . $85 \quad 6.00$

## Parrot Tulips

Parrot Tulips sometimes do not bloom satisfaetorily, owing to improper planting. Tliey like a liglit, sandy soll, shallow planting and a sunny location.
rarrot Tulips do not receive the attention they deserve. They belcng to the latt- cr Mayhowering Tulips and have immense, attractive flowers of singular and picturesque form, and brilliant varied colors. The petals are curiously fringed or eut, and the form of the flower, especially lefore it opens, rescmbles the neck cf a parrot. They form cxtravagantly showy flower-beds, are of endless variety of form and eolor, and should be grown in every hower-garden in quantities. The Parrot Tulips we import are from the most famcus growep of these in lfolland, and very superior to those usually sent out.
Perfecta. Yellow and scarlet.
70c per 12; $\$ 5.00$ per 100.
Rubra Major. The flnest red of all
70c per 12; $\$ 5.00$ per 100.
Lutea major. Yellow, very flne. 70 c per $12 ; \$ 5.00$ per 100. Fine Mixed. 65c per 12; $\$ 4.50$ per 100; \$40.00 per 1000.

## Named Double Early Tulips

The varieties of Double Tulips described below are the most showy bedding Tulips that can be planted, and continue for an unusually long time in perlection.
$\begin{array}{lll}\text { Per } 12100 & 1000\end{array}$
Imperator Rubrorum. Brilliant scarlet; flne for forcing,
and oner of the grandest for bedding ...........
and one of the grandest for bedding . . . . . . . . . . . $\$ 1.15 \quad \$ 8.00$
La Candeur. Pure white; a splendid bedding kind .. . $85 \quad 6.00$
Murillo. Light pink; very early; splendid for foreing and brddeing
Rubra maxima. Early; bright red; splendid bedder, taking the phace of Rex Rubrorum ................... 1.00
Crown of Gold. Splendirl yellow; fine for forcing. ... 1.00
Tournesol. Red and yellow; a inost showy, striking hower
5.50
52.00

Extra Fine Mixed Double. Extra selected $1.00 \quad 7.00$

## Cottage or May-Flowering Tulips A Great Tulip, Gesneriana (Hortensis)

For bedding out in masses it deserves to be largely grown. Height 18 to 24 inches. Flower's of enormous size, on long, graceful stems. Color rich crinson-scarlet, with glittering blue-hlack center. The demand for this grand Tulip has been so great that it is very diffeult to get flowering bulbs. To be sure of getting bulbs that will bloom, we pay a premilum in Helland for geuarantecd bulls. This makes them higher priced, hut insures that our bulbs will hloom satisfactorily. 70c per 12; $\$ 5.00$ per 100; $\$ 45.00$ per 1000.

## Late Tulip, Blushing Bride

This is one of the largest, showiest and most beautiful Tulips in eultivation, blooming in May at the same time as Gesneriana. Beautiful rose-pink, slightly sliaded white; fine form and extra large flower, held on stiff, strong stem, making it a feature in the garden. 65c per $12 ; \$ 4.50$ per $100 ; \$ 40.00$ per 1000.

## Late Tulip, Bouton d'Or

Very bright, deep, rich yellow flowers, rarried on tall stems. The best late yellow Tulip in enltivation, and flle for entting. Good for planting in mass or ill contrast with the darker varicties of Tulips. 65 c prer 12; $\$ 4.50$ per 100; $\$ 40.00$ per 1000


Tulip, Gesneriana.

## First Size Named Hyacinths




| Baroness Van Thuyll．Kialls；plor Whar．． | 1：31－11 | 1011： |  |
| :---: | :---: | :---: | :---: |
|  |  | 82．75 | 820.00 |
| Cardinal Wiseman．sult rusi，callollot <br>  | ． 25 | 2.75 | 20.00 |
| City of Haarlem．loma rrlmm；srand eplkr． | ．25 | 2.75 | 20.00 |
| General Vetter．｜fllul｜whntl | ． 25 | 2.75 | 20.00 |
| General De Wet．（lomls jant of lirami <br>  <br>  <br>  | ． 30 | 3.00 | 23.00 |
|  | ． 25 | 9．75 | 20.00 |
|  | ． 25 | 2．75 | 20.011 |
|  <br>  | 5 | 2.75 | 20，011 |
| King of the Blues．liturat lory llark lhate． | ． 25 | 2.75 | ．00 |
| Lady Derby．11： | .25 | 2.85 | 20．0．） |
|  いf itl 以゙わlい | .25 | 2.75 | 80.00 |
|  <br>  <br>  | ． 25 | 2.75 | 20．11） |
| ord Derby．1llf 61 dir wry | ． 25 | 2.75 |  |
|  <br>  | ． 25 | 2.75 | 20．1） |
| Perle Brilliante．lithlme Solly lama ＂川⿲二丨匕刂。 HI＂ | ．25 | 2.75 | 20.106 |
|  <br>  | ． 25 | 2.75 | 20．61） |
|  | ． 25 | 2.85 | 20.00 |
|  <br>  | ．25 | 2.75 | $20.61)$ |

## Singis Sitait myacirthis for Forcirgg












## Dark Red <br> Pink <br> Pure White <br> Cream－White <br> Dark Blue <br> Light Blue <br> All Colors Mixed



1010

Single 閻ixed Hyacinths


## Potting Materials

## POTTING FIBER

 H1f blllds．Pk．，75c；1／2 bu．，\＄1．25；bu．，$\$ 2.25$ ．

## SPHAGNUM MOSS

 flus．Pk．，25c； $1 / 2$ bu．， $40 c$ ；bu．， 75 c ．


Hy：uriathe atral lilien in liorder．

## Select Named Crocuses










Except Where Nated All Crocuses， 40 C per 12.

Raron von Brunow．llilh lillte

Large Vfllow．billldilllliflill．

1：1 11111
Wont Blanc．$\ 1 / 1 \mathrm{l}$

Sir Walter Scot．t． 11111 llywnl
All Colors PIoxed

## Lilium Candidum

Many people think that it is necessary to plant this lovely Easter or Ammunciation Lily early in september. This is not true. We have repeatedry planted them in November, and with complete success. In the Fall of 1918 we planted uver 10,000 bulbs late in November. These Hoomed splendidly the following June, and we sold howers in the wholesale cut-flower market for more than double the price of the bulbs. Owing to the demoralization of the transportation systems of the world, it is no longer possible to deliver Candidum Lifies by September 1 st , and people who insist on such early delivery are only depriving themselves of one of the loveliest of all garden Lilies. We have made arrangements for the earliest possible delivery, and, if these Lilles come in latr, will not ship them to Northern points where it is actually too late to plant them.

 Our bulbs of this splendid white Lily are the flnest that come to Anterica and are much larger than those usually sent out. We can supply bulbs from both southern and northern France.

## Special Offer of Superbum Lilies

We make an annual contract to have 25.000 bulbs of this grand Lily grown ror us. This enables us to cifer it at low prices, which makes it available for naturadizing in quantity. It is minquestionably one of the most satisfactory Lilies that can be planted either in the garden or in meadows, on the edge of woods or in any rough or wild parts of the grounds, where it will take care of itself without any attention whatever after planting. It will also thrive in wet or swampy places. It is a grand Lily often growing over 8 feet high, and produces twenty to thirty beautiful orange-red flowers in Juty, when llowers are apt to be rather scarce.
Prices of extra selected bulbs, \$2.50 per 12; \$4.50 for 25; $\$ 15.00$ per $100 ; \$ 35.00$ per 250.


Lilium Candidum.


Lilium Superbum.

## Japanese Lilies

Transportation hetween Japan and United States is not yet back to its pre-war schedule and conscquently, Japanese Lilics inay not arrive in time for Fill planting. in this event the bulbs will be carefully parked in sand and placed in safe storage until the propfr planting time in the Spring, when they will be distiftuted.

Each Per 12100
Auratum (Gold-banderl Líly of Japan)

8 to 9 inches
9 to 11 inches
11 to 13 inches
$\$ 0.35 \quad \$ 3.50 \quad \$ 25.00$
450
$.60 \quad 6.00$
Auratum Platyphyllum. Indoubtedly the cholrest of all Amratum varietics. Enommous white flowers richly spotted yellow. Extra seIected bulbs
$.75 \quad 7.50$
Longiflorum. Ready in November. Has large, pure white, trumpet-shaped flowers like the Bermula Easter lily, but is perfectly hardy. 6 to 8 inches
$\begin{array}{lll}25 & 2.75 & 20.00\end{array}$
7 to 9 inches
$40-4.00$
28.00

Speciosum Melpomene. Simalar to Roseum or Rubrum; more brilliant. 7 to 9 inches
9 to 11 inches
30
40
3.00
22.00
30.00

Speciosum album. White. 7 to 9 in . 50 5.50

## Speciosum rubrum or roseum.



The speciosum varíeties are exceedingly beautirul and desirable and perfectly hardy and reliable.

# Native and American-Grown Lilies 

## October and November Delívery

Batemanniae. A vígorous, sturdy Lily growing from
3 to i feet, bearing from 5 to 10 splendid reddishorange flowers in July anif August

Per 12
100

Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow llowers... 2.25
Canadense rubrum. Red flowers ............... 2.50
Canadense, mixed
2.00

Elegans, Fine Mixed. The Elegans Lilies bloom In June, are of easy culture, and very desirable. 2.75
20.00

Elegans, Leonard Joerg. Rich apricot, spotted... 3.00
Hansoni. A handsome variety, floweríng in June. las bright rich yellow flowers. One of the best lilies in cultívation. Bulls sometimes remain. dormant after manting, but will cotue up vigorously the next season . . .......... 75 c each. .
Henryi. A new Japmese Lily that has made a sensation in Europe. It has the same form and aphearance as the speciosum varieties, but the flowers are bright orange-yellow...75c each..
Philadelphicum. Native Lily. Orange-red, black spots
Tigrinum splenderis (The well-known single Tíger Lily). Of easiest culture and worthy of general planting on account of stately habit and fine eflect in the landscape
2.75

Tigrinum splendens f. [1.. Double Tiger Lily. Or-ange-red blooms spotted with hlack. Extra large Bulbs
2.75
20.00

## Lilium Harrisi

(True Bermuda Easter Lily)
These Lilies are suitable for growing in greenhouse only.
Each Per 12100 liulbs 6 to 7 inches in circumference......80.35 $\quad \$ 3.75 \quad \$ 30.00$
Bulls 7 to 9 inches in eircumference
$.50 \quad 5.00$

## Lilium Formosum

(Japanese Easter Lily)
An early-flowering vartety of Longiflorum Lily, flne for forcing or planting outdoors. Large bulus.

Earb Per 12
7 to 9 inches
$\$ 0.35 \quad \$ 3.75$
9 to 10 inches
$50 \quad 5.00$


Lilium Auratum.

## Lilium Regale

A new hardy Lily with remarkally beautiful llooms. Color white, shaded pink; canary-yellow center. May be used for forcing
$\$ 0.75$
$\$ 7.50$

## Calla Lilies

White Calla (Richardia athiopica). The White Calla, or Lilyof the-Nile, is a well-known plant of easy culture imol in Winter is one of our best window plants. To aid profuse bloonting kerp them dormant from the mitale of June until the last of Angust; repot in good, lich sotl, using 6-to 8-inoh pot; give water, light and heat in abundance.

Each Per 12100
Good flowering bulbs $\ldots . . . . . . . . .$.
Extra-large bulbs .................... $35 \quad 3.75 \quad 27.00$

## Lily-of-the-Valley

Per $25 \quad 100 \quad 1000$

American Pips. Ready in October. Fol outdoor planting ondy. 2-year-old pips ... $\$ 1.00 \quad \$ 3.50 \quad \$ 32.00$
Extra selected Berlin Pips. Ready in Derrember. For forcing (American pips will not force)
Large clumps. American grown. Ready in December. ... 50 c eacli; $\$ 5.00$ per doz.

## Freesia, Purity

This charming flower is one of the most satisfactory bulbs that can be forced. It is certain to flower either in the ronservitory or the house. Preres 100 la00
 Mammoth bulbs. Extra ............. .50 3.50 32.00
Rainbow, Fardel's Strain. A wonderful intprovid stork wif rol ored Freesia, comprising a large number of hematifnl shath, of yellow, blue, manve, pink, lavender, ete, The llowers ar as large as the best white typer and edmally as lradrant. We olfer them in mixed colots only. 12, 70c; 100, $\$ 5.00 ; 1000$, $\$ 45.00$.

Scilla
Per 12 100
1000
Sibirica. Finest sky-hme One ol the love-
liest spring nowers: it has a rolor almost as dere as the sky itself. It is fluter hardy and hownes ontdones at tha sime time as soowdrops, in front of whith it has a charming effert. It is line for phat-
ing in the grass
. . . . . . . . . . . . . $\$ 0.75$
$\$ 5.50 \quad \$ 50.00$


# EVERGREEN BITTERSWEET 

## Euonymus radicans vegetus

We have known for several years of the great merit of the vine, Euonymus radicans vegetus, so enthusiastically described by Professor Miller, and have been steadily getting up a large stock of it, and now have several thousand plants. It is a sport from Euonymus radicans, but absolutely distinct from that vine.

Planted in rows and kept sheared, this vine makes a splendid evergreen hedge. It is also a splendid groundcover plant for either sun or shade.

Perfectly hardy, but when planted in the Fall should be protected with a mulching or 3 inches of stable manure, being careful not to cover the evergreen foliage. Very slowgrowing at first, but when well established grows with great vigor.

Strong pot plants, 50c each; $\$ 5.00$ per $12 ; \$ 35.00$ per 100 .

## The Best Evergreen Vine For America

"Is the Ivy the"best vine in the world? Doubtless every Englishman will ery 'Yes!' beeause the European or English Ivy (Hedera Helix) is the oldest evergreen vine in eultivation and has made the deepest impression in literature, art and history. But if your standard is merit, not association, there is another vine whieh seems to ne inherently better, viz., the Climbing Euonymus, or as I now propose to call it, the 'Evergreen Bittersweet.' True, the form of its leaf is not unique like that of Ivy, but it has one overwhelming advantage in its gorgeous red berries, which are resplendent all Winter against a noble background of evergreen foliage. And in many other ways it has greater value than Ivy, even in regions where the Ivy is hardy.
"The aecompanying picture gives but a faint hint of the fivefold glories of the Evergreen Bittersweet. In the first plaee, it is evergreen, and therefore has an obvious advantage over deeiduous vines in being beautiful 365 days of the year, instead of two weeks or seven months.
"Seeondly, it is very accomodating as to soils, climate, exposures; is easy to grow; and will trail over the ground or elimb to the noble height of 30 feet.
"Thirdly, it has an immense advantage over ivy, in being mueh hardier, growing 20 feet high in New England where ivy can only be grown as a ground-eover.
"Fourthly, its superb red fruits, which elosely resemble those of our eommon wild bittersweet, seem divinely appointed to redeem our American Winters from their bleak, ugly and cheerless moods.
"And, fifthly, it promises to develop a strong American character, beeoming universal and dear to the American heart. If I had a million dollars to spare I should like to plant an Evergreen Bittersweet against every stone, brick and conerete wall in Ameriea. The effeet would be eleetrieal. for it would add 100 per cent to the beauty of America and it would only be anticipating by a hundred years what will surely happen, for it is hardly possible that the world holds any plant with a greater power to transform a house into a home. As in England every home and every ehurch is enriched, dignified and ennobled by ivy, so every Ameriean home will come to be conneeted so elosely with the Evergreen Bittersweet that it will be impossible to think of one without the other,"-WILHELM MLLLER, in the Garden Magazine.


Regel's Privet Hedge, Slightly Trimmed

## The Best Hedges

## Amoor River Privet

A more stender grower than the common Privet Hardier than the Galifornia while the foliage is finer and of a lighter green, and retains belter color during the Winter, It makes a more salisfactory hedge than the Califurnia, and should be more extensisely manted We offer the true variety, The Privet generatly sold in the South for Amoor River ie Ligustrim chimenre, and is not hardy in the North. $\mathbf{2 - 3}$ feet, $\$ 3.00$ per 12; $\$ 20.00$ per 100.

## Regel's Privet

## Regel's Privet, Ligustrum Regelianum, is not only the best

 Privet, but it is also onc of the very best shrubs for many nurposes that we know of It is perfectly hardy, of most beatiful, pendutous habit and splendid foliage. It is of vigorous growth and will thrive in either sun or shade, In good soil ít will attain a height of 8 to 10 feet, and spread ahost as great. It is fine as a specimen or for planting in masses in shrubbery, but its greatest value is for hedging As a hedge plant it is unsurpassed. It can be kept closely trimmed or trimmed but little, when it will preserve its natural drooping character which is most graceful and beautiful. A partially trimmed hedge of this Privet on the grounds of Mr, Clarence Byrnes. Sewickley. Pa, we think one of the most handsome hedges we have ever scen. On account of its spreading habit this Privet makes a hedge solid to the ground whether it is sheared hard or not We can not understand why people continue to plant California Privet, which is inferior in every respect and not reliably tardy. Regel's Privet is somewhat higher priced, but onaccount of its spreading habit it requires only half the quantity that it dres of the California Privet to plant a hedge. For a hedre, plant Regel's Privet is inches apart in a síngle row. Strong plants, $\$ 4.50$ per $12 ; \$ 35.00$ per \&00.

## Japanese Barberry

We are frequently asked to recomment the beat shrub for hedge planting, and after many years experiente, we are decidedly of the opinion that the Japanese Barberry, Berberis Thunbergi, is the best hedge phant in exinture, and either as an ornamental, defensise, trimmed or untrimmed hedge, it is unsurpassed As an ormamentat hedge it is beautiful throughout the year, its abumdant erop of bright red berbes making it exen more attrative in the Winter than in the summer. Its compact growth and thomy bramelhes make a defensive hedge that will turn cattle after five yeark growth. As an untrimmed hedge, it requires no attention except an occasional cutting of a few traggling branches. The nataral growth is so dense and even that it forme a perfeet hedge without shearing, but if a formal hedge is desired, by shearing, it can be made as even as a stone wall The Berberis is absolutely hardy, of the easiest culturn, and will grow in any soil or situation. It will slant conviderable shade and can be grown under trees if not planted too close to the trunks, It is of slow. rompact growith. but will eventually attain a height of 5 or 6 feet, it is one of the very best of shrubs for general plantime. For a hedge, plant a single row. is inches apart in the bow. We have a very larep tock of finn plants, 18-24 inch plants, $\$ 4.00$ per $12 ; \$ 30.00$ per 100 . $15-18$ ínch plants, $\$ 3.00$ per doz.; $\$ 20.00$ per 100.


Salix Salamoni, From a Photogranh Taken Ten Years after Planting.

## Salix Salamoni

This is a varicty of the Weeping Willow, but not nearly so pendulous as the common formi, and we believe it to be the faslest-growing tree in the world, not excepting the eucalyptus, so much planted in California. We cut down one of these Willows in our nursery when it was seven years old, and it measured 13 inches
through the trunk. It makes a very goodlooking tree, as will be seen by the illustration above, and has the good qualities of leafing out very early in the Spring, and of holding its foliage until late in the Fall. This tree starts into growth quite early and should be planted as early as possible in the Spring.

## Hills of Snow

## (Hydrangea Arborescens Grandifiora)

Quite similar in appearance to a low-growing snowball, as it produces large clusters of white blooms not far above the ground Especially adapted lor border plantings, and if placed in large masses it produces a literal sea of bloom in late Summer and early Pall. The bright green leaves add much to its decorative form. Prefers a moist, fertile soil, with full or partial posure to the sun. 1t will even make a fairly strotis. growth in complete shade, but it is not particularls recommended for shade planting. H $3, \mathrm{~S} 3,{ }^{2}$ io 3 fept 75 c each; $\mathbf{\$ 7 . 5 0}$ per doz.


## Lilac Villosa Lutea



Hydrangea Arborescens Grandillora-llills of snow.

## Van Houtte's Bridal Wreath

## (Spirea Van Houttei)

A most graceful shrub with momerous archtig branebes, which are almost concraled by compact unbels of pure white nowers in late spring. The leaves ale dark green, with incised edges, and are pale. bluish green on the under side. They cling to the plant until late Autumn. This is easily the most beautiful of all the spireas, as it possesses beautiful loliage at all times, and the wealth of beauty in May and June is unsurpassed lyy any shrub in existence. As a flowering hedge it is defightinl, and it is equally adapted to specimen planting. H 6-8, S 6. 60c each; \$6.00 per doz.
stout, warty branches, carried almost upright, and dull green leaves give this variety quite a distinctive appearance. The pinkish bowners are borne in lroad panicles, 3 to 6 inches long, in late spring, One of the best of the Lilac species, $\$ 1.00$ each; $\$ 10.00$ per doz.

## Lilac Wilsoni

splendid speries of the Villosa section, growing 6 feet or more bearing llowers with reflexed lobes of a pale pink, $\$ 1.50$ each.

## Spirea Anthony Waterer

A dwarf shrub with dense corynubs or heads of pínkish red flowers, These appear illst about July, and if removed the plant will combimme to broduce bhoms until frost Valuable because the bluoming period comes when much of the shrub border is past the flowering stage, Il $2-3$, S $3,50 \mathrm{c}$ each; $\$ 5.00$ per doz.



Lilac Villosa Lutea

## New Hybrid Philadelphus

The great French hybridizer, lemoine, has produced a new rase of Plibadelphus, commonly known as Syrimga or Nusk Orange, that are the nost valuable introdurtion in shrulis in twentyllve years. Not only are the flowers wonderfully improved, but they are produced in marvelous profisiom and the sinallest and yombest plants are covered with llowers. Nothing has ever attracted more attention and arlmiration in onl" trial grounds where they have been thoroughly tested.

Albatre. An extremely noriferous shrub in the way of the beantif"l variety "Mer de Glare." slender branches fur nished with middle sizt d serriatad laives. Full double flowel's prodnced in donie panieles, pure white. Very sweet. \$1.co each; \$10.00 per doz.

Avalanche. Slender, arching branches of graceful habit; show-white nowfrs in great profuston, Pragrant. \$1.00 each; \$10.00 per doz.


Mer de Glace (Sea of lce). Undoubtedly one of the most heantiful shrubs introduced in recent veats. Everyone is fambiar with the so-called Syringa or Mock Orange, lut Lemoine, the great French hybridizer, has improved this old favorite wonderfilly. The flowers are globular, semi-double, of a glistening pure white and delicionsly sweet scented. It would be impossible for a slmub to bear more flowers and the smallest plants are covered. Peoble who have seen it fower on our trial grounds hava been delighted with this shrub. $\$ 1.50$ each; $\$ 15.00$ per doz.
Virginal. A vigorous, tall-growing shrul. Flowers in dense clusters, large and double pure white. A gland sight. \$1.00 each; \$10.00 per doz.
One each of the above varieties ( 4 in all), $\$ 3.75$.

## Globe Flower - Trollius

Beautiful and desirable free-flowering plants, producing their giant bright yellow, butterenp-like blossoms on stems ito 2 fret high from May until August; succeed admirably in the border in a lialf-shady position in well drained soil.

Earliest of All. De€p yellow.
Europeus superba. Orange-yellow.
40c each; $\$ 4.00$ per dozen.
Elliott's Fine Mixture of Japanese Iris
Quarantine No. 37 prohibits the importation of nursery stock, and, consequently, it is no longer possible $t$ c produce some of the varieties of Japanese lris in sufficient quantities to offer in a catalog which has the wide distribution that ours has. We have numprous varieties of these plants with only a few plants of each variety. We intend to save two or three plants of earh sort for rererence, and we are making a maxture of then rest and offering this misture at bargain prices. These plants sold for from 50 c to $\$ 1.00$ each, but as long as they last we will supply them, without names, at $\$ 3.00$ per doz.; $\$ 22.00$ per 100.

Her Majesty. Bright yellow. Japonica. Orange-yellow.


Japanese Iris.

## Tall English Delphiniums

We are tempted to say that the hinproved English Delphininms are the most beautil'ul hardy plants in cultivation, but we are alsc tempted to say this of a score of other things, and, of course, it is impossille to say whitch is the most beanlifill of himedy plants, for they have such an immense variety of beanty that the wonder grows that people continue to plant, by the million, bedding plants which lave little or no heauty, are an annnal expense, and cost quite as muclu as hardy plants whose first cost is their only cost and which increase in size, in lieanty, ancl olten in quantity, ycar after year. These Delphinimans may not be the most beautiful hardy plants, lont they ale among the most beantiful, and nothing ran be more distinct and satisfactory. They are stately and picturesque, some varieties growing 8 feet ligh in rich soil; they have immense spikes of most beantilul nowers of every imaginablo shade of blue, and their scason is a long one.

## Culture of Delphiniums.

The culture of Delphiniums is exreedingly simple, and the results out of all proportion to the slight amount of rare necessary. They thrive in almost any position, and may be planted at any time of the year, provided thit in Summer the plants are not too forward, and that they be well watce ed if the weather be dry. The soil may be a rich, friable lgam, which suits them Inely; lut any soil, ceven hot and sandy, if well watered and manured, will give excellent results. Dig decply-trencliing is better-add plenty of well-rot. ted manure, and plant abont $21 / 2$ fect apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the cffect of the Delphinium is axceedingly fine. They look well in beds, also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with sliruls with great advantage, succeeding well in shrubberics becanse of their romistness. A succession of flowers may be rexpected from Spring to early Autumn, especially if the spikes which have done fowering tarly lie ent down to the gronnd; fresh growth will then be produced which will give blossom. Cgpions watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought, water is absolutely a necessity on many soils if the varietios are to exhibit themselves in their toue size and beanty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwar alpine and other hardy plants may be utilized to plant between and aronnd Delphininms. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below in order to obtain an effect superior to that afforded by the old smaller-flowered varieties.

## Special Offer Improved English Delphiniums

I want everyone who receives this list to try these improved English Delphiniums, and to that and offer them at extremely low prices. I guarantce that they will give unqualifed satisfaction in every instance and will he a revelation of beanty to most people. Fine Mixed English, grown from seed of famous 1?

100 namod sorts
.$\$ 2.50$
$\$ 15.00$
Extra-selected Varieties. Variptirs selected from.
thonsands of seedlings grown from choicest named
sorts
0ce each.

Delphinium-Larkspur.

## Standard Sorts

Belladonna. The freest and most continmons bloonning of all, never leing out of flower from the cnd of Jum inth cut down by hard frost. The clear turcuoise-blue of its flowers is not equaled for delicary and heanty by any other flower. 25c each; $\$ 2.50$ per $12 ; \$ 15.00$ per 100.

Bellamosa (Improved Formosum). A dark blue of the trpe of Relladoma with the color of the old Formosman varioty, but not liable to mildew likr the latter and of strongrr growth. $\$ 2.50$ per 12; \$15.00 per 100.

Chinense. A very protty variety, with flae. foathery foliage and intense grantian blue flowerg in opth panifeles. $\$ 2.00$ per 12; $\$ 12.00$ per 100.

Chinense album (Slender Larkspur). A pure white form or the above, $\$ 2.00$ per $12 ; \$ 12.00$ per 100.


Phlox, Miss Jenkine


Phlox, Riverton Jewel.


Phlox, Europa.

## Hardy Perennial Phloxes

The heauty and usefulness of these grand border plants give them a descrvedly first place among hardy plants. For cutting, their large trusses go a long way in horal decoration ln color they range from pure white to the richest crimson and purple, and from solt luse and salmon to bight coral-red, all having a delicate fragrance perennial phloxes succeed in almost any soil enriched with manut , but are muct belletted by a mulehing of deromposed manure in Spring, and in hot weather an oceasional soaking of water. If the hirst spikes of hoom arf removed as soon as over, and the plants given a good soaking of water, they will produce a scond supply of flowels, thus continuing the display until late in Autumn. These later blooms are often flner than the flrst.

Field-grown plants, 25c each; \$2.50 per 12; $\$ 15.00$ per 100 , except where ncted.
Albion. Pure white, with a faint red eyc.
Antcnin mercie. Light ground color. one-half of each petal suffused lifac.

Asia. One of the pretticst Delicate shade of mauve. with crimson-carmine eye.
A. G. McKimmon. Early flowering; lilac; large trusses.

Athis. Salmon; a splendid tall variety.

Baron von Dedem. Intense scarlet or red; individual flowers and trusses are very large, one or the best varieties.

Cheswick. Salmon, bright crimson. renter.

Duqueslin. Deep rase; lilac shading on edge.

Eclaireur. Purple-carmine blooms with a white celiter

Europa. White with crimson eye. Extra large. Distinet and line
F. B. Waldeck. splendid pure white.

Frau Antoine Buchner. Pure white, ol' slightly suffused with pink

Plılox, Miss Lingard.

Kossuth. Deep rose, maroon center.
Frau Buchner. One of the prettiest delicate shades of manve with crimson eye
Mrs. Jenkins. Onc of the earliest pure white varieties.

Miss Lingard. Early flowering; pure white blooms with a faint llac eye. Splendid for mass planting, as it will bloom in June and again in September if the old flowers are cut. Not infested with red spider.
N. Smith. Dark crimson.

Otto Thalacker. Rosy crimson.
Prof. Schliemann. Lilac-rose with carmine cye.
Rhinelander. Salmon-pink, both flower and truss are imemense in size, and the color is intensifled by a brilliant carmine cye
Rijnstrocm. Rose-pink: flowers and trusses extremely large: possibly the finest Phlox of this color.
Riverton Jewel. Rose with brillkant carmine or red eye.
Richard Wallace. White with crimson eye, Splendid.
Thor. Flowers rose-pink, extra lasee
Mixed Varieties. Contalns many of the preceding named varieties, but of course they are sent out unlabeled. 20c each; $\$ 2.00$ per 12; $\$ 12.00$ per 100.


## Peonies

Few flowers have become more popular in recent years than the Pegnies. Even the common old-fashioned sorts possess unusual beauty and make excellent flowers for cutting because of their large blooms and vivid colors. The varieties which have bern. introduced in the past thinty years are much superior tor those previously known. Some of thom will attain a diameter of 8 inches or more, while in loanty of form and exquisite coloring they easily surpass any other perennial. Peonies possess another advantage which is important: they require no special care or attention-anyone can grow them successfully. We have long appreciated their possibilities, and our present collection includes Each Per 1 ?
Albert Crousse. Very fresh salmon-pink, delicate color. large, compact homb shape; fragrant; erect; medium height. Late . . . . . . . . . . . . . . $\$ 0.75$
$\$ 7.50$
Asa Gray. Large, full llloom imbricated rosiform. Samon flezh sprinkled with carmine-lilar. Extra flne

Avalanche. Large flowers of perfect shape; mílkwhite, with a creamy center having a few carmine stripes; late and very free-flowering; splendid habit. A variety of great beauty.....
Couronne d'Or. Pure white blooms with a circle of yellow stamens about the center tuft of petals, which are tipped with carmine. They are quite large: and flat, with petals of uniform width throughout. This is one of the best white varieties and an excellent sort for cutting $\qquad$
a large number of varieties which we have succeeded in gathering tGgether only after years of eflort.

Wrali-developed reot clusters, if planted in August or September, will homm the fullowing season. We do not offer large undivided rlmmpa as we flal that they do not fustify their rost. It must be rementhered that leonifs seldom how satisfactorily the flrst season after planting: luanv of the flnest double sorts will produce single fowers at this time. The secont season after planting it is diffollt to tell modimm-sized plants from the large undivided clumps sometimes sold; for that reason Grdinary size plants produef typical blooms just as soon as huge and expensíve root clusters, yet cost much less.

Each Per 12
Duchesse de Nemours. A lieautiful, fragrant, cupshaped flower, white and sulphur-white Blooms very frealy $\$ 0.60$
$\$ 6.00$
Duke of Wellington. Quite large, sulphury white btomme, of medium fragiance. lakes a strong, vigorons growth and blooms freely
.50
5.00

Delachei. Large violet-crimson booms perfectly rup-shaped. Lnusually good sort. Late midseason .............. .60

Edulis Superba, Very large liloom of perfect shape; prier hrilliant pink shaded violet, silvery reflex. Eally bloomer. Extra

Eugene Verdicr. Large pink flower, rose type; guard petals lilac-white Erect habit, extra strong stems


## PEONIES-Continued

Felix Crousse. Extra-large blooms; quite fragrant. One ol the most brilliant red varieties. Strong, vigorous plants

Festiva. Creamy white blooms, with crimson fleaks in the center. Flowers are nearly as large as Festiva Maxima but the plant is of dwarf habit.

Festiva Maxima. This is probably the best of the low-priced varieties. It prodnces extremely large white flowers, flecked with crimson in the center. The plant makes a tall, strong rrowth, and produces its blooms early in the season. Some of the most recently introduced varieties. which sell for $\$ 50$ or more, are in no way superior to this sort ..............................

Francois Ortegat. Large, handsome nowers of deep crimson, shaded with amaranth; brilliant yellow anthers

Karl Rosenfield. Very large glohular semi-rose type. Dark erimson, strong grower, free bloomer, slightly fragrant

Livingstone. Pale lilae-rose, turning to silver at the tips of the petals. Very large, compaet nlowers

La Tulipe. Large litac-white blooms, with crimson stripings on the outer petals. Fragrant. Late midseason

Lady Bramwell. Pale lilac-rose, the penter petals creamy white at the tips, and sometimes flecked with crimson. Grows vigoronsly and blooms freely. Early midseason

Louis Van Houtte. Large nower of lively violet-red; very brilliant; a very beautilul variety

Marguerite Gerard. Lovely light pink; one of the most exquisitely beantiful Peonies in cultivation ............. $\$ 1.00$

Marie Crousse. Soft salmon-pink shaded with lilac. Very full flower on strong stents. Exquisite

Mme. Calot. Light pink, rose-type, with center slightly danker. Medium fragrance. Strong grower
.75

Mad. Carpentier. Light carmine-pink with. silvery rellex
.75
7.50

Mad. Chaumy. Soft pink, shaded bright rose. Large silvery border. Late bloomer

Mme. Coste. A good early sort; light pink guard petals and crimson center
.60
Mme. Crousse. White, tinted pink, center carmine; bordered very lovely

Mme. de Verneville. Very full, large blooms. pure white center, tinted with pink when first opening, later lading to pure white, although it is reequently thecked with carmine. Slightly rragrant. A variety which should be in every garden

Mons. Jules Elie. An extra-fne early sort of medium fragrance. The hooms are pale lilac-rose, shading to rich amter at the hase. The plants make a stiong growth, and are gencrally of methum size. One of the most popular varieties

Ne Plus Ultra. Violet-rose, center mauverose, with lighter stripes
.60
Officinalis mutabilis alba. The 1 looms are light pink on opening, gradially changing to white
$\$ 10.00$
1.00
10.00
.75
7.50
.60
6.00

## Each Per 12

1.00

$$
0
$$

President Taft. A very tall growing variety producing lots of large, perfectly lormed flowers on long, stiff stems. Color uniform pink, flecked crimson, admired by everyone

Prolifera tricolor. Medium size flowers, with loosely set petals. The grards are liesh-white, with collar of sulphnry yellow; a pale rose crown encloses white petals and red carpels. Fiagrant. Late

75
Prince d'Arensberg. Medium-sized, full double, dark red nowers. Midseason

Peace Offering. An attractive, semi-double variety, with light guard petals; light buff center... 1.

Queen Victoria. Large, glohmlar bloom, with milkwhite guards and eream-white center. Midseason
.50
Rosea elegans. A splendid pale lilac-rose bloom, with a delicate cream-white eollar

50
Rubra superba. Deep crimson blossoms, large and compact. The best very late crimson variety... 1.00

Tricolor grandiflora. A popular garden variety. Center is pink, shaded with salmon ............

Mixed Varieties. Double and single, all colors..... . 35

## German Iris

Probalny the dapanese Iris rank flost in beauty, but they cannot appoach in popularity the German lris. A great nomber of hew varicties have been introduced in the last decade and many of them are las superior to the older solts in bealaty and size of flowers. some of these recent introluctions, however, are cxtremdy delicate and refuse to hoom exerpt when combloms ade "just so." These lave heen carelinly climinated fom unl list The German frises in our eollcetion may be ralued with success by allyone, Give them a good summ sitmation and plant the tuhers so that they are only abont half huried. in the descriptions which follow, the untight petals are referred to as "standards," while those which droop are known as "Falls,"

Canary Bird. The general effect of the bloom is pale yellow: hoth standards and falls are about the same color
$\$ 1.50 \quad \$ 10.00$
Caprice. Rosy red standards, falls of a
deeper red A large handsome bloom.
a fret ..................................... 00
Don Carlas. Rlue standards; falls velvety rembixl. [Mmpla
1.50
12.00

Florentina. Sometimes known as silver king. Fragrant, creamy white bleoms, slightly flushed with lavender, produced early in thr scason 2 fect ....... 2.00
12.00

Flcrentins purpurea. Blhm standards and velvety purple lalls, together with a bright yellow beard, make hais hlom very altrartive

Gracchus. Crimson falls veimed with white, standards yellow An extra-fine carly soft. 18 inches
$9.00 \quad 12.00$
Her Majesty. Standards and falls rose-nink A varioty of great distinction and beauty 22 inches .......................... cach 3.50

Ingeborg. Pire white blooms of great size. The petals of that varuty are 2 inches wide, An cxtrenmely heantiful varicty, 1.50
10.00

Jeanne d'Arc. A splondid pure white sort 50 c each ,.,.,................... 500

Suniata. Standards and falls flaring clear hlue, derper than Pallida Dalmatica. White beard One of the tallest, Larse llow ers ...................................... 350

Lohengrin. Standards and falls are soft Cattleya rose: extremely large blooms 3ar earh
Loreley. Falls are deep binf hordered with crimson: standards ale light yellow. 25 c cach

Massasoit. Standards and falls are a very distinct shade of metallic Venetian blue Dífficult to descilbe aceuratoly

50c cach
Midnight. A rích deap purple, the flnest in this cotor Excellent for ratmg. .... 3 ac vach
Monsignor. Standards violet, falls heavíly veined purple, leaving a border of viglet 3nt each. 3.50

Mrs. Horace Darwin. Genoral effect white, althongh the upper parts of the falls are veined with gold and violet; golden beard 24 inches,
Mrs, Alan Gray. Both standards and falls are a deltreter pale rose-thenve
Nibelungen. Standards fawn-vellow; falls violetpurple Extromely large bloom ............ Nuee dorange standards gray: falls lironze and Pallida Dalmatica. lavender standards and clear deep lavender fills. Mosi lefferetive when plantef in masses: an areollent varioty for ent fowers
Princess Victoria Louise. Sulphurv vellow standards, falls plum color, bordered with cream.

35c each.


Clump of German his.

## Per 12 <br> 100

Rhein Nixe. White standards, falls violet-blue, with wlite border Large blooms on tall stems.
valhalla. Botu standards and falls are biue and
Walhalla. Both standards and falls are blue and
purple Strong grower and lree bloomer.... 200
13 r. 0

## Siberian Iris

Narrow, srassy foliage and tall, flat stems make the Irises of this class the most drlicate and ormamental of the whole family They arc esperially dosirable for horders. or for marking lunes, etc, then slender gratefn! Tolage and delicately porsed blossoms holding a distimetive heally that is poctular lo them. They are very pelsistent and will thrive even in blue-grast xod Coming into bloon fust at the close of the bearded lif seasom, they foaver quite frefly and are extensively used for naturalizing and waterside plantings.

Pcr 12
100
Alba Whíte shading to yellow at the hase of the petals
$\$ 2,00$
$\$ 12.00$
Distinction. Rlue standards; white falls vemed blue

Orientalis. Somotimes known as Iris sanguínea, Very brilliallt hlife howers, the burds are mclased in a crimeon spathe and are dereledey ormanental
2.00
13.00

Orientalis, Snow Queen. large ivory-white flowers prodiseed in great abondamer
2.50
15.00

Orientalis superba. Large violet-blife flowers: follage extends almost to the helght of the flowers. 2.00


Lilacs.

## New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs glown, and some of them have very great beaty, but unfortunately, almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, being certain to die in a few years. Nurserymen bud Lhacs on privet because they can produce a large stock quickly and inexpensively; but one Lilac on its own roots is worth a score of budded plants.

Ten years ago we bought all the available stock of choice named Lilacs on their own roots in Europe, and since then we have been both growing and buying until we have a very large and fine stock, and the only stock of named Litaes grown on their own roots in America. On account of their starting into growth so early in spring, Lilacs do best when planted in the fall.

Strong plants, except where noted, \$2.00 each; \$20.00 per 12.

Alphonse Lavallee. Double, clear lilac; extra large and flne.
Charles Joly. Double; blackish red; distinct and extra fine.
Charles $\mathbf{x}$. Large, shining leaves and great trusses of reddish purple nowers.
Edith Cavell. (L.) Big pyramidal trusses, large regular imbricated flowers, pure milk-white, buds suffused cream and pale sulphur.

Hippolyte Maringer. Double, large, compact trusses; purplishmauve.
Lamartine. Large panicles of mauve-rose flowers, very early.
La Tour d'Auvergne. Double; purplish violet flowers borne in large trusses.
La Vestali. Enormous panicles, large flowers perfectly shaped. Pure white.
Leon Simon. Double, compact panicles, bluish crimson.
Lemoine f. pl. Double, carmine-violet.
Marechal Lannes. Double, clean lilaceous violet, buds carmineviolet
Marie Legraye. Large panicles of white llowers, Slngle. Collections. 1 each of six (6) named varieties $\$ \mathbf{1 0 . 0 0}$.

Michael Buchner. Dwarf plant, very double, pale lilac.
Negro. Dark violaceous purple.
Paul Thirion (L.). Broad, oltuse panicles of large regular flowers, claret rose with carmine buds, very late.
President Carnot. Double: lilac tint, marked in center with white; extra large, nne truss.
President Grevy. Double; vinous-violet.
Souvenir de Louis Spaeth. Most distinct and beautiful variety, trusses immense; very large, compact florets; deep purplish red.
Toussaint l'Ouverture. Dark crimson
Victor Lemoine. Double; malva-lilac.
William Robinson. Double; violaceous pink. The flower trusses are extra large and the bush is vigorous and hardy.

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# Some Notable Hardy Plants 

## Clematis Paniculata

This bandsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerfur green foliage, giving it a grace and eleqance possessed by no other hardy climber, and, "ven dul it not flower at all, it would be one of the most desirable vines. The howers appear in the greatest profusion dmring August and contimue until late in the Fall, are of white color and most deliciously fragrant. The ptant succeeds in almost any position; not only is it well adapted to run up all kinds of supports, but it is just as useful for pranting among rockwork, sloping banks, or, in fact, in any position, where a graceful vine is deswred. Each Per 12 100 2-year-old ............................. $\$ 0.35 \quad \$ 3.50 \quad \$ 25.00$
3 -year-old, extra strong
$50 \quad 5.00$

## Pentstemon Rarbatus Torreyi (Eeard Tongue)

An exerllent variety of this American plant that is used chiefly for garden bolders The flowers, which are scarlet or crimson and orange, are protured freely in July and August. \$2.25 per 12; $\$ 14.00$ per 100.

## Hardy arden Heliotrope (Valeriana Officinalis)

Produces showy heads of flowers during June and July, with delicious, strong heliotrope odor.

|  | Per 12 | 100 |
| :---: | :---: | :---: |
| Red | . $\$ 2.25$ | \$14.00 |
| White | . 2.25 | 14.00 |
| Bink | . 2.25 | 14.00 |




Storesia Cyanea

Clematis ramiculata

## Stokesia Cyanea

(The Cornflower, or Stokes' Aster) A most charming and beantiful native lardy plant. The plant grows from 18 to 2 it inches high, bearing freely, from early in duly and until late in october, its handsome livender-hne centamrealike blossoms, which measure from it to 5 inches across. It is of the easiest culture, succeeding in any open sunny position, and not only is it desirablo as a single plant in the liardy horder, but it can also bo nsed with nne effect in masses or beds of any size. 25c each; $\$ 2.50$ per $12 ; \$ 15.00$ per 100. Alba. Pure white variety of above. 25 c each; $\$ 2.50$ per $12 ; \$ 15.00$ per 100.

## Oriental Poppies

The Perennial Poppies are among the most brilliant of hardy fowers, the graceful, brightly colored, cup-shaped flowers are borne on long stems. The large-flowering, or Oriental Poppies, are also the most showy plants for a garden and should be planted early. The foliage of Oriental poppies dies avay in the summer, and many think they are dead, but they will start into growth again in the Fall. They are 1 ather hard to estabhish, but once established. prove the most persistent peremial.

Per 12100
Cerise Beauty. Extra-large blooms; cerise-pink with crimson renter and black blotch at hase of petals . . . . . . . . . . . . . $\$ 2.50$
$\$ 15.00$
Mrs. Marsh. Scarlet, flecked with white .................. $2.50 \quad 15.00$
Mrs. Perry. Orange-apricot-distinct and unusual color .... $2.50 \quad 15.00$
Silberblick. Sahmon, with violet-hue blotches; white anthors and stamens
Oriental Hybrids. An assortment of thi best varieties and colors


Polyanthus or Cowslip.

## Foxglove - Digitalis

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it wrll deserves to be. For stately and picturesque beauty it is not to be surpassed and, planted in masses in the garden among: shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effeetive and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from selfsown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in schenley Park, and nothing he has planted attracts mole attention and admiration. Planted in the Fall, Foxgloves will bloom well the following sea-


Dianthus Barbatus- son. I offer a fine lot of strongplants, grown from the best strains obtainable in Europe,
purpurea gloxiniæfiora. The white hlooms are spotted with shades of white, rose and purple.....\$2.25 $\$ 14.00$ maculata superba. A French introduction. Large flowers spotted with red, blue, purple, and similar shades
purpurea, The old-fashioned purpte Foxglove. The flower-spikes are from 4 to 7 feet tall, eoming to perfection in July

## Chrysanthemum Maximum <br> (Shasta Daisy type)

Alaska. A decided improvement. Flowers are 3 to 4 inches in diameter, of pure white, very free and hlooms nearly all Summer

## Polyanthus, or Cowslip

This eharming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot he grown in this climate. This is a mistake, as they do very well here. For the front of the borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places nothing can lee liner. The eoloring in the flowers is especially rich and fine. At this writing we lave a long border of these plants in loom in our garden, and nothing gives us greater pleasure. They are so charming in habit, lich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe Winter of 1911 and 1912 . The minimum temperature at our eountry place was 24 degrees helow zero. Not a single Polyanthus was injurfer, and they were planted in wet soil at that. Large-flowered White, An improved variety with very large flowers; very flne. 20c each; $\$ 2.00$ per 12; $\$ 13.00$ per 100. Large-flowered, mixed, $\$ 2.00$ per 12; $\$ 12.00$ per 100.

## Dianthus Barbatus - Sweet William

That old-fashioned favorite, the sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The sweet William is a flne old plant which produces great masses of bloom of extremely rich and varied colors. The nowers are very lasting and fine for cutting. The plants offered are grown from the flnest strains to be obtained in England. We offer them in Pink, White, Crimson, Scarlet ol Mixed Colcis. Fine, large plants, 20c each; $\$ 2.00$ per 12; $\$ 13.00$ per 100.

## Astilbe Arendsi

These hardy plants are easily grown in the perennial border, and should give quantities of blooms all summer. In general they are quite tall, varying from 3 to 5 feet, according to the soil conditions and location. A new type oltaimed by crossing one of the older varieties with some of the new Japanese introductions. The plants are of vigorous growth, and produce feathery heads of flowers on many-hranched stems. This variety will succeed in ordinary garden solls, if shaded from hot sum and given plenty of moisture.

Per 12100
Thunbergi Moerheimi. A new variety introduced from Europe. The panicles are extremely large, but the flowers are quite small and pure white. July

40 e eaeh. . $\$ 4.00$


Astilbe.


Climbing Hydrangea.

## Improved Gaillardias

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and lelieve Gur strain of these brilliantnowered plants to de the flnest extant. We offer these plants for less than they have ever been scld for, either in this country or Europe. Though such an ornamental addition to the herbaeeous border, the peremmal Gaillardia is content with extremely simple treatment. Dig the soil depply and enrich with well-lotted manure. We recomnend the Gaillardia for bedding purposes as well as for borders, Give a moderate amount of room and peg down, and a grand effcet is to he obtained. Everyone will have noticed how grandly Gaillardias have thriven through the recont drought; they speni hardly to need water, but we reconmend watering liberally to insure the hmest flowers. The Gaillardia which Kelway \& Son have been so successful in improving and popularizing is, of course, simply invaluable as a cut fower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are ohtainahe in perputhal profusion from June to November, and the greater the dromght and scareity of other thowers the more the utility of the perennial Gaillardia is demonstrated. No mole brilliant and beantilnt sight can be imagined than a large bed of Gaillardias, with their profusion of highly colered nowers of all shades. Some of the varieties of this improved strain mfasure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden, recommonds that they shonld be planted in bold groups, and remarks that no plants have flner effert in a bed by themerfes, and we quite agrce with him. Evtra strong, flne plants, in a splemide assorthemt or colors which will be sure to give complete satisfaction. $\$ 2.25$ per 12: $\$ 14.00$ per 100.

## Aubrietia Deltoides Purpurea

An evergreen trailing plant with silvery foliage, Many lovely purplish flowers in spring and early Summer. $\$ 2.50$ per $12 ; \$ 15.00$ per 100.

## Hydrangea Climbing

We have at last surceeded in getting a stuck of the rare Schizophaghat Hydrangeoides, known as the Climbing Hydrangea. It is one of the rarest and most beautiful vines, having llowers similar to llydrangea Hortensia. Fine strong, pot-grown plants $\$ 1.00$ each; $\$ 10.00$ per 12.

## Thalictrum Aquilegifolium

This is undoultedly onte of the most desirable hardy plants in cultivatomi. its mae habit, beautirul foliage and masses ol lovely howers, varytus from white to purple through all intermediate shades, makes it one cl the most handsone things: lliat can be plantich. A graceful plant of much charm and distimetion. Height 2 to 3 feet; blooms in May and June, $\$ 2.50$ per 12; \$15.00 per 100.


## Anchmsa Italima,



Salvia Azurea.

## PERENNIAR PLANTS-Continued

Mardy Salvias
Azurea. A Rocky Mountam speciets; grows 3 to 4 feet high, producing during August and september pretty sky-blue flowers in the greatest profusion. $\$ 2.50$ per 12; \$15.00 per 100.

Greggi. Partakes of the nature ol a shrub rather than a herbaceous perennial. lowers are red and produced in such lreedom that the plant looks like one immunse bloom. \$2.50 per 12; \$15.00 per 100.

## Mardy Garden Pinks

These pinks are very hardy, and bloom with wonderful freedom in May and June. The llowers are gredty varied in color and marking and are deliciously fragrant. They should be inchuded in every garden. Care must be taken not to cover the loliage with manure rir


Mardy Garden Pinks.

## Scabiosa

Japonica. An introduetion from Japan with lavender or blue flower, 1 to $11 / 2$ inches in diameter. 2 to 3 feet. June to september. \$2.50 per 12; \$15.00 per 1.00.

## Pyrethrums

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large They are perfrecty hardy and absolutely invaluable for cut flowers through the Summer and Autumi months. The llowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemmelike, and as their chief beauty is in the months af May or June, they may well be designated Spring Chrysanthemuins, possessing the advantage over the chrysanthemums of being able to withstand the severest Winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range ol color and hardiness that mar guerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season; flowers succect flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in lieds. The mants may, with advantage, be cut down after June, which will keep up a grealer shecession of bloom through the Autumn. Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, beat, and in order to secure size, brilliancy and number of flowers, plenty of ordinary wellrotted manure may be added to well-trenched, well-drained sotl, and plenty of water may be given when they are in bud in the dry Summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or firteen years, which is the period during which kelway \& son have made them a specialty, and the reffned shape and brilliant or soft shades of the newer sorts have caused the Pyrothrum to become deservedly popular. We offer a splendid lot ot plants of the choicest single varieties grown from Kelway's famous stralns. All colors .nixed, $\$ 2.50$ per 12; $\$ 15.00$ per 100.


Intil hardy plants come into general use, we cannot hope for artistic, interesting, and beautiful gardens in this country. People of taste and chlure are realizing the ugliness of the storeotyped bedding with lunes of color, and will no longer allow their lawns to be daubed with a flownr-garden like a colored hithograph, although many of our public parks are still guilty of this atrocious work. With the material olfered in this list, the mast boautiful and interesting gardens are to be made, gardens that increase in intrrest and beauty year atter year; gardens that change thrir aspect with every change of season. To make garden with hardy plants and shrubs requires far more taste and knowhedge than it toes to makr one with a few varieties of bedding plants generally usud, but the majority af gardeners do not have this knowledge, and have no idea of profer arrangement. But the garden of hardy plants has this advantage; the individual beauty or the plants themselves is so great that a garden cannot fan to be interesting and lovely, 10 matter how badly arranged, if the cultural skill is sumfient to bring them to perfection. One of the most elfective wavs of using hardy plants is to plant in a wide border in tront of a hedge or shrubbery. The trouble with this arrangement is that the roots of the shruhis or hedge get into the border and rob the plants of a large share of their food. This can easily be prevented by placing a sunken wall of concrete between the hedge or shrubbery and border. This wall need be only 2 feet deep and 4 inches thick, and is inexpensively constructed of gravel and rement. Another very effertive arrangement is two broad borders through the vegetablegarden, with a boad grass-walk between them. The effect will be enhanced by building trellises lack of the loorders and covering thent with climbing roses or flowering vines,

Cultivation is of the simplest: leginning with any grood garden soil, dig it deeply and emrich with old rotted stable manure. The best time to plant hardy perennials is when they are just starting
into growth in the spring or early in the Fall. The soil should be comparatively dry wholl plants are set out. Avoid wet planting. Wo not make the mistake of plating toe thickly. The nodrest approach to a rule which may be followed in planting is to set ont plants which grow to a height of 2 feet or less, 12 inehes apart, and all taller one-hall their height. For example, Agullegia ant Coreopsis, which grow 2 feet high, may be phated 12 inches apart, while Detphimium fornosum and Japanese lris, which grow 3 feet high, should be 18 inches apart.
buring the Summer, the soil aloout the plants should be frequently stir'ed and wereds kept down. Diming hot, dry woather', or when it is not convement to water, a nmbeb of any loose, light material is very bentileial in retaining the nosistmer and preventing the ground from baking. Grass clipping's from the lawn ate excellent material for this purpose.

About the hidelle of November, or later, when all soft growth has been killed anfl the phants are thoremghly ripened, the old hatdwooded stems should hat removed and bmined. Then cover the plants with 2 or 3 inehes, not more, of loose strawy stable manure. Care must he taken, however, not to cover the loliage of evergreen plants such as Phlos subulata, Hardy 'pinks, and Candythlts, as such a covering wonld canse the loliage to rot and kill the plants.

Most hardy plants whir'h flower during the Spring or farly summer months, such as leonies, Anthericums, Dietytras, Funkias, German lris, ete., are better left undivided ant modisturbed for sevoral years, but they shont he given a liberal dressing of stabme manure or other fertilizer every spring. The late-flowering plants, like Plofoxes, llelianthns, Rudbeckias, Astel's, Roltonias, 1hysostregias, etro, are hetter for being replimted at luast avery two yoars. The Japanese Anemones are an exeeption; they should be allowed to remain undisturbed, for several years.

## Special Offers of Hardy Plants in Variety

Plants in the following collections will be the best and most desirable varieties and of the best ghality, hut in every instance the selection of varieties is to be made hy us; but if purchasers will state the things they have, or don't wish. they will not le ineladed in the selertion. Sometimes people write asking for a list of the plants contained in these collections, This ramot be givin, su please save us the unpleasantness of refnsing by not asking for it.
OFFER NO. 1.
25 flret class llardy plants in variety for
$\$ 4.00$
OFFER NO. 2.
50 nrest-class llardy Plants in variety for
7.50
OFFER NO. 3. 100 first-rlass Hardy Plants in varied assortment of best species and varieties
13.00
OFFER NO. 4.
500 Hardy Plants, same as ahove, but in larger variety, for .....
60.00
110.00

[^1]
## HARDY HERBACEOUS PERENNIALS-Continued

 Per 12ACHILLEA ægyptica. Suiphur-yellcw flowers; silvery gray foliage; very neat. Il 1-3, F 6-8. $\$ 2.00$ Millefolium roseum. Red howers produeed in profusion for a long season; little known here, but very popular in Eng'and. H 1-3, F 4-10..
Ptarmica, The Pearl. An improvement of Ptarmica 11. pl. 112, F $6-10$
ACONITUM napellus (Mcnksfood). Beautiful but poisonous plant with blue ncwers. 112,

ACTAEA rubra. Baneberry. Showy spike of clustered white howers from April to June, followed by bright red berrits in Autumn. 1-2 l'eet
EGOPODIUM Podagraria variegata. A rapidgrowing plant, with neat green and yellow variegated foliage, thriving in any soit; makes a flne horder for a hed of shrubs or for covering waste ground. 111
AGROSTEMMA coronaria. Beautiful rich crim-

coronaria atrosanguinea. Brilliant dark crimson.
coronaria bicolor. Wlite and red ................
Flos-Jovis. Extremely desirable rose tinted los-Jovis. Extremely desirable l'ose inted
llowers, fne for eutting. $1111 / 2, F 7 \ldots . . .$. llowers, flne for eutting. If $11 / 2$, F $7 \ldots \ldots$....... purplisn blue flowers in May. Valuable plant for the rockery and for earpeting the ground in shady places where grass will not grow.
ALYSSUM saxatile compactum. Masses of golden yellow flowers. lnvaluable for Spring flowering. 11 1, F 4
ANEMONE pennsylvanica. A bealutifll native Anemone. Fine for natiralizing. Il 11/2, F 6.. 2.25
ANTHEMIS Kelwayi. Soft, elear yellow. H $11 / 2$,
2.00
2.50
15.00


Aquilegia.

## Aquilegia

All of the single, long-spurred Aquilegias, or Columbines, are extremely beantiful, and a collection of them should be a feature in every garden. Foremost among these eholef plants are our native Aquilegias. If these and otner choice hardy phants were as well known as bedding plants, the day of gedaniums, eques, and other eommonplace plants would soon be over. The howers of these Aquilegias are most lovely and delteate, langing from white to erimson, includmg shades of hue and yellow. The exquisite Roeky Mountain. Colunbine, Aquilegia curuted, is one of the lovefiest howers in cultivation, and it and Aghlegia conadensis, which grows wald sc plentifully in many loeatities, are both line for maturalizing and will thrive if planted in the grass of meadows and allowed to take care of thomselves. They are also dine lor the formal garden. Assorted varieties, our selection.
ler 12100
Alpina superba. Blue and whito ..............\$2.25 \$14.00
Cærulea (Rocky Mountain Columbine). The most beautiful of all Columbines; gne of the most eharming hardy flowers in cultivation. 11 11/2, F 4-5 ...............................
Cærulea Hybrids. Lovely rose shades, longspurred
Canadensis (native) orabe y i, F $\quad 2.25$
+Chrysantha. Beautiful golden yellow flowers;
hlooms for two months. $113-4, \mathrm{f}^{*} 5-6 \ldots \ldots$
†Chrysantha alba. A white variety of the above.
tGlandulosa. Splendid dwarf; lovely blue: and white llowers
Parpish flowers, white corolla. .... 2.25
Skinneri scarlet trandsame and distimet.
Long Spurred Hybrids. Beautirul; all stiades..
Rose Queen. Rose colored
2.25
2.25

ARABIS alpina. Forms a dense earpet, completely covered with pure white flowers in early Spring. Fine for rockwork and edging...... alpina fl. pl. Donlild form of the above; very lasting and beautiful
†ARALIA Racemosa. splendid native foliage plants. growing 6 to 8 feet high; of striking effect...
ARENARIA montana. Bealliful dwarf whitehowering phant whieh will thrive in a dry situation
2.50
15.00

ARMERIA cephalotes ............................... $2.25 \quad 14.00$
dianthoides ........................................2.25 14.00
formosa
2.25
14.00
maritima splendens (Thrift; Sea Pink). H $11 / 4$, F 5-7
$2.25 \quad 14.00$
ARRHENATHERUM bulbosum variegatum. A neat and distinct new variegated grass whieh should prove very attraetive in the roek-garden
ARTEMISIA Abrotanum (Old Nan; Southern Wood). Dark green, flnely cut loliage; aromatie odop
lactiflora. Stately plant with feathery white nowers. 11 6-8, F $9-10 \ldots \ldots .$.
Stelleriana (Old Voman). Deeply eut silvery loliage; mueh used in earpet bedding. II 18 in.
ASCLEPIAS incarnata. Rosy pink flowers; very desirable. ll 2-3, F 7-9
tuberosa. Orange-scarlet; one of the showiest and fnest fardy plants grown. ll 1-2, F \%-9.. 2.50

ASTER. (Nichaclmas Daisy). This is a native of North Amelica, although some have been brought from the old World. They are entirely hardy and will grow readily in ordinary soil and exposire.
Climax. A late introduetion. Plants are heavily branebed and covered with light lavender-blue flowers. 5 feet. August to Octoher
novæ-angliæ, Rubra. A showy Amciiean variety, flower's deep red. 3 to \& feet. Early Autumm.
novæ-angliæ, Ryecroft Pink. Dainty rose-pink
flowers in September. \& fect.................
novæ-angliæ, Wm. Bowman. Rosy purple petals surround the deep goldrn bronze dise. Extremely showy. 4 to 5 feet. August to Oetobel
novi-belgi, St. Egwin. A soft pink, very freeflowering
Snowflake. Very free, pure white. 18 inches... 2.50
turbinellus albus. Petals and dise clear white. 2 to 3 feet. September and octoler

## HARDY HEREACEOUS PERENNIALS-Continued

ASTILBE Arendsi. This new type is the result of
Per 12100 crosting A. Daviri with A. dimaica comparta, A. astilnoides, and A . Thmmergi. The plants are of very vigorous growth, $21 / 2$ to if feet bish, prowlucing many-imanched, reathored heads of llowers.
Pink Pearl. Shcll pink ........... . 50ceirch. . $\$ 5.00$
Cores. Husy litits . . . . . . . . . . . . . . 50 c earlh. . 5.00
Pyramidalis. l'ur' white ..........soc ear!ll. 5.00
Juno. Strong, hpright grower; plumes of a depp

Vesta. Vory graceful plumes of light llac-rose $50 c$ each. . 5.00

EAPTIS:A australis (False Indigo). Dark green, derply cut foriage and suikes of dark blue flowers. 11 2, firif
BELLIS Percnnis (Doulte English Daisy)
14.00

BERGAMOT. Sro Monarda.
BOCCONAA cordate. Large, broan, striking leaves; large Dhmmes of whth llowers: llat for silb trupical effects. 11 ह- 2, F $7-8 \ldots . .$.
Giralda. A hamsenmen new varidty with large
sllvery proy follage and uold neads of milky whiter flowers
2.50
15.00

Mecrccarpa ........................................ 250
BOLTON:A asteroides. Pure white; very effective. II 3-4, F ! 9 -10 ..............................
lovaly; blooms late in rall. Ilighy rerom.lovali:
momed. $113-4$
2.25
14.00

CALIMERES incisifolia. A graceful little plant with lluty ritt falages and is the prettiest of all single white daisy flowers: blooms all summer and is distinct and 11ne'
13.00

CAMPANULA (Belflower). The Campannla genus is "ne of the hargest and choserest. The varictiss are all of elegant habit and should bes represented in every garden.
carpatica. Inwarf; light hlite. If 3/t, F 6...... 2.50
carpatica alba. Dwarf white ................ 2.50
Mariesi compacta nana. A new improved dwarf varuty of great leauty; large white or purple howers
Mariesi grandifiora. Large white and purple flowers; desirable

CANDYTUFT. See heris.
CANTERBURY BELLS. See Campanula Medium.
CARDINAL FLOWER. See Lobelia.
CASSIA marylandica. Handsome pinnatd foliage and numerons racemes of showy yellow fowers; extremely desirable plant of tha eastest eulture. H 4-5, F 7
CATANANCHE cærulea. Blir Cupidone. Fine border plant about 2 fret high. flowering in summer. Plue, and grows rasily in any good soil. 2.50 carulea alba. White, as easy to grow as the blue form

## CENTAUREA

macrocephala. Yellow; very fine. If 3-5, F 7. . . 2.50
montana (comfower). Klue flowers. Il 2, F 6.2 .50
montana alba. White llowers ............... 2.50
CERASTIUM Riebersteini. Very dwarf plant, covered with small white flowers: very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughont the season
CHRYSANTHEMUM-

Hardy Large-Flowered Varieties. These are the
old-fashmond chry*anthembins that used tothe
in rvers gatom. They are perterotly hamd.
and make a lrave show of color iale in the
Fall, after all other howers are gronc. If $3-\frac{1}{}$,
F 10-11

.82 .50

leucanthemum (Shasta. Daisy). Advertised as a


large white llower's ..............................
immense showy llowers ....................
ICIFUGA racemosa simplex. Most viluablr by
reason of itw extrome late-mowermg, hermmong
in september and attaining full perferfonn
about the middte of riftober, id time wirll
llowers are sedree. lts howering stems arr
from $2^{11}$, to 3 fert high, terminated with a
dense spike of white nowors, whieh, when cut
last in perfecticn a long time:

CLEMATIS recta. Large heads of pure white

integrifolia. large purpie llowers in great pro
fusion in July and August

2.50

:COREOPSIS grandiflora. In improved variety
with large, bright yellow flowres: GHe of the
hest hardy plants in eultivation. Fine for cut
flowers. $11 \quad 2-3, ~ F \quad 5-7$

verticillata. Masses of small golden yellow fow
er:; inmely cut loliage. $112-3$, F $7-8 \ldots . .$.
RONILLA varia. Compart sheets of heautiful
phak houm. It 1, F 5-10
CYPRIPEDIUM acaule. Pink. ..... 2.50
pubescens. Large; yellow ..... 2.50

spectabile. The most healliful hardy orrbid, and
one of the most lovely llowers in the world;
does well in a shady loration.....40c each.. 4.00

DAY LILY, WHITE. Sof Funkia.
Yellow. See llrmerocallis.
DIANTHUS deltoides. A creeping Pink of great beauty
latifolius atrococcineus f. pl. (Everblooming Hybrud sweet William). A beantiful simmer bedfing variety, predmeing mastes of brilliant flery crimson llower's luring the entire season $2.50 \quad 15.00$
*DICENTRA eximia. Beantifnl fern-like foliage; blooms all simmer. $113 / 11 / 2$, $1=8 \ldots . . .3 .00$
DRACOCEPHALUM Ruyschiana. Dark violethhe; neat border plant. II 2, F 6 ......... 2.50
15.00

ERIGERON speciosus (Flealiane). Somewhat like the native aster, but booms murh earlier. Rich colors, varying from rose to violet and pupte. 1 to 2 Icet. Midsummer
15.00


Japonica variegata. H 5-7 .................. $2.00 \quad 13.00$
EUPHORBIA corollata. $A$ ehoice native plant with white nowers; largely used by forists for rut flowers
2.00
13.00

EVENING PRIMROSE. See OEnothera.
FESTUCA glauca. A very dwarf grass with pretty hlue follage; flne for edging

FUNKIA Aoki. Large glancons green leaves, .... $2.00 \quad 13.00$ *aurea maculata. Young poliage in pirly spring is of ir bright vellow color
.. 2.00
*Sieboldi. One of the finest of hardy plathts on aceommt of tis splended foliagu. I1 $2-3, \mathrm{~F} \quad 7-8.2 .50$ *subcordata "(White Dav Lily). If $1 \frac{1}{2}, \mathrm{~F}$. $5-8 . .4 .00$ *variegata. Variegated foliage, blie flowers. 11 1, F 5
2.25

HARDY FERNS. Varieties marked (*) require shade; those marked ( $\dagger$ ) succeed in open thorder.
*Adiantum pedatum (Maidentair lern).
*Aspidium, acrostichoides (Woud Ferill).
*Aspidium marginale
*Aspidium Goldieanum (Shicld Ferll).
$\dagger$ Asplenium Filix-fœmina Lady Fern).
$\dagger$ Asplenium thelypteris
$\dagger$ Dicksonia punctilobula (Gossaller Ferin)
$\dagger$ Onoclea sensibilis (Sensitive Fern). Any of the above

## $\dagger$ Onociea Struthiopteris

(Ostrich Fern).
†Osmunda gracilis (Flowerng Feln).
$\dagger$ Osmunda Claytoniana (Flowerng Fern).

## $\dagger$ Osmunda cinnamomea

(Cimamon Fern).
fosmunda regalis

$$
(\text { Royal F+rn) }
$$

*Woodwardia angustifolia (Clain Fern)
$\dagger$ Woodwardia virginica

GENTIANA Andrewsi (Blue Gentian). Pretty
Per 12100 hative species with blife flowors. $11 \mathrm{t} 1 / 2, \mathrm{~F} 9 . . \$ 2.25 \$ 14.00$

GEUM coccineum. Protty borler plants, growing Is inches hight and prodncing brillant scarlet flowers thronghent the summer
2.50
atrosanguineum. Orange-scarlet ............. 2.50
GYPSOPHILA peniculata (Balhy's Rreath). When in blowm in Angist and september it forms a symmetrical mass \& to 8 lowt. in beight and as murll through, of minute white thowers havine a beantilnu ganze-like appearanef.... paniculata flore pleno. lifantifnl donlife varicty of above
scorzonerifolia. Beautiôtl rose-colored Baly's Breath
2.50

HELENIUM autumnale superbum. An improved variety of great lwanty . . . . . . . . . . . . . . . . 2.50

Hoopesi. Bright orange flowers. 11 2-3, F 7-8. 2.50
HEL\|ANTHEMUM mutabile (Sun Rose). Charming dwarf evergreen plants with pink and white flowers. H $1 / 2, F 5-6$
2.25
14.00

HELIANTHUS. The hardy Sunflowers are among the most desirable of hardy plants. They are free-thowering over a long season, aro very decorative in the garden, and are fine for eutting. All have bright ycllow flowers.
maximiliani. Tall and very late; one of the most stately and elfogant hardy plants in cultivation; best Sunflower to hoom in the pall. Il $7-9$, F 10-11
2.00
orgyalis. $A$ very striking, tall sunfower. $115-6$,
 flowers of faduisite shape and bright orangeyellow, freely produred during Argust and September. Grand for cutting. If 5
2.00

HELIOPSIS, B. Ladhams. Broad-petal, rich yellow flowers; the lest of the Heliopsis. Il 2, $\begin{array}{ll}\text { low } \\ \text { F } & 7-9\end{array}$
Pitcheriana. Similar to the hardy shmflower, but blooming during a much longer season. Il 3-6, F 8-10

HEMEROCALLIS aurantiaca. Large orange-yellow flower
3.50

Dumortieri. $1111 / 2$. F $6-7 \ldots . . . . . . . . . . . .$.
flava (lemon Day Lily). If $2-3$, F 6-7 ....... 2.25
graminea. Bright yellosv: one of the best...... 2.00
Quanso fl. pl. Domble....................................... 2.
12.00

Sieboldi. Clear, dieep loright yellow. H1 3, F 5-6 2.25
Thunbergi. Bright yellow. i] 3, F 7-8....... 2.00
HERACLEUM giganteum (Giant Parsnip). A remarkable foliage plant
HESPERIS matronalis, Purple (Sweet Rocket). H 2-3, F 6-9
Matronalis, White
13.00 13.00

HEUCHERA, sanguinea. Very choice, dwart graceful plant with lovely crimson llowers; flne for cutting. H $3 / 4-11 / \%$ F 7.9
2.50
15.00
14.00
13.00
15.00

HEUCHERA-
Per 12
100
sanguinea gracillima. (Alum Root). Dwari plants for the horder or rockeries. Flowers produced from June to september

Flower:
sanguinea splendens. Not quite. so tall as the

- preceuing variety. Inteme crimson tlowers... $2.50 \quad 15.00$
*HIBISCUS Moscheutos. Blight pink .......... 2.00 13.00
Moscheutos, Crimson Eye. White. 11 3-6, $\mathrm{l}^{\text {º }}$ 8-10 ....................... . . .
Mallow Marvels. Enormous single flowers of white, pink and rlimson
Separate Colors .................. . 35c each.. 3.50
Mixed Colors ....................... 20 c each. . 2.00
12.00


## Hollyhocks

Have you ever noticed that painters choose single Hollyhocks as subjects for foral paintingrs ufteller than any other fower. We suppose the reason for this is that adtists have a keener appreciation of beatity than other people, and recognoze that the common, and we fear sometimes despised, single ltollyhock, is onf of the most stately, picturesque and beautiful plants in the werld. Nothing ean be more ellective than a large grenp or mass of singla Hollyhorks, and unce planted they will literally take care of themselves, ayen if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty yars. We are determined to have single llollyhocks for onr landscape sardening work. so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thonsands of plants grown for onr chstomers. Some people think fonble llobvherks are more beantifnl than single. THey are mistaken, althongh the donlles are beantiful. but inclined to be top-heavy often need shaing and are liable to disease. Hollybocks planted in the Fall will lloom well the following summer.

## Special Offer of Hollyhocks

$\begin{array}{ll}\operatorname{Per} 12 & 100\end{array}$
Best Large-flowered, Single, all colors, mixed.... $\$ 2.25 \quad \$ 1400$
Best Large-flowered, Double, mixed colors . . . . . $2.50 \quad 15.00$

New Allegheny. lmmense semi-doulble flowers,
with fringed edges; very beautiful ....... $2.50 \quad 15.00$
Our llollynorks are free from disease, and to insure this we are having them grown in ohio in soil which is entirely free from the Hollyhock disease.

IBERIS corifolia (Candytuft). Large sncw-white
flowers. II $3 / 4$, F 5 ........................ 2.50

15.00

sempervirens (Hardy Candytuft). It covers the



15.09

sempervirens nana. lmproved dwarf variety... $2.50 \quad 15.00$

INULA Helenium. Free-howering border plants $\quad$.

LATHYRUS latifolius albus (White Everlasting
Pra). These Everlasting Peas are but little
known in this country, lint are great favorites
in England. They are extremely showy and
flne

2.50

15.00

latifolius splendens. Bright pink ........... 2.50

LAVENDER. The well-known garden herb..... 2.00

13.00

L\|ATRIS callilepsis. A new variety of Liatris,
smilar to Pyenostachya, but dwarfer and
blooms a month earlier. A valuable introduc
tion. H $111 /-2$, F 6

graminifolia rubra. (Blazing Star; Button Snake
root). A bardy plant mative to the eastern part
of the Cnited States. Stems are rather slender.
a to 3 fect high with many deep red blooms.

2.00

13.00
$\boldsymbol{P} y$ enostachya. The popnlar name of this striking plant is kansas fiay Feather. Nothing can be planted that will attract more attention on acconnt of its very unnsmal appearance: but it is very healitifin as well as odd. It hooms in midsummer and throws up long, narrow spikes of rich purple flowers. which last a long time 2.50
LINUM perenne (Flax). H $1 \frac{1}{2}$, F $6 \times 8 \ldots \ldots . . .2 .25 \quad 14.00$
perenne album
2.25
HARDY HERBACEOUS PERENNIALS-Continued
101018

100
LOBELIA cardinalis. Native plant, with miterisely ..... y brithant cardnal howers. II $2-3, F 7-9 \ldots \ldots$ ..... $\$ 15.00$
syphilitica. Grows reery in rather moist phares.The howers, which are borme in long ratelles,are blue or purple. 2 to 3 feet. July toSeptember
2.5015.00
LYCHNIS chalcedonica. Dronef head of brilliant soinlet llowers: ohe of the best border plants. $11 \quad 11 / 2-3, F$ 5-8 ..... 2.25
13.00viscaria splendens . . . . . . . . . . . . . . . . . . . . . . 2.50LYSIMACHIA clethroides (loosestrife). Semi-aquatic, with white llowers. 11 2-3, F 7-9... 2.25Nummularia (Moneywort). Splendid plant forcarpeting the grommel in shathed places, or forvases and baskets. Foliage dark green. ..... 2.25
Nummularia aurea (Golden Moneywort). Finefor calpeting15.00punctata. Showy yellow flowers. H $1 \not 1 / 2-2, F 62.00$
LYTHRUM superbum roseum. Very showy;splendid lor banks of streans and ponds. II$3-5,1^{7} 7-8$2.2514.00
14.00MALVA moschata alba. This lovely Mallow bloomsprol'usely 111 Jule and July. and grows 18 toincless across2.25
moschata rosea. Same as alncve with rose-col-ored llower's ................................2.25
MERTENSIA virginica. A lovely lhe flower, bloomming in early spring. H $2, F 4 \ldots 2 . . . .$. ..... 2.50
15.00
*MONARDA didyma (Bergamot). Very showy Crillisill llowris. II 2, F $7-9$. . . . . . . . . . . . 2.00 ..... 13.00
Cambridge Scarlet (Oswrgor Tea; Bee-Balm).One of the most hrilliant red flowers, almostas intense in color as the cardmal llower. Forhass phanting, it has no supmion' 2 feet.July to september2.25MYOSOTIS palustris semperflorens (Water For-get-nle-Not). Splendid for naturalizing on
edge of ponds and streams; also for lueds andedge of ponds and streams; also for beds andborders1.75
11.00
palustris semperfiorens grandifiora. Improvedform with larger flowers1.75
11.00
CENOTHERA (Evening Primrose). The EveningPrimrose is very effective in the garden onneoonlight nights.Lamarckiana. Large, sulphur-yetlow flowers,lovely bryond description, 11 \&-5, F 7-8 ... 2.5015.00
missouriensis. H $1 / 2, \mathrm{~F} \quad 6-8$ ..... 2.5015.00
speciosa rosea. Dwarf; Iarge white flowers tinted pink ...............................glauca Fraseri. Flowers are yellow, finite large,and borne in clusters. 2 to 3 reet. Nidsum-mer2.00
PACHYSANDRA terminalis. A trailing plant 6to 8 inches high, forming broad mats ol bright,glossy green foliage and small spikes of flow-ers during May and June; invaluable as a coverers during day and dime, imvalimble as a coverplant either in the sun or shade.2.50
PANSIES, Best Strain. Plants for Spring bedding ..... 75
5.50PARDANTHUS chinensis (Blackberry Lily). .... 2.0013.00
PPENTSTEMON barbatus Torreyi. Hrilliant crim-  best larty drathi. 11 3-3 ....................82.25 ..... $\$ 14.00$
pubescens. A very showy variety, with rosy purple llowers. F 7-8 ...... 25 c each...... 2.00 ..... 13.00
PHLOX divaricata cærulea ..... 2.50
divaricata canadensis ..... 15.00
divaricata alba. A whit, sport of P . divaricata calitherissis

$$
2.50
$$

Stelleriana. Loverly light blue; distinct. . . . . . . 1.75 ..... 10.00
subulata (Xoss Fink). lose-pink. Filie for covernhe hanks: thayes in liot dry situations, and blouns prol'nsely ..... 1.75
12.00
subulata, Bridesmaid ..... 12.00
atropurpurea. Deep rosy pirple ..... 1.75
PHYSOSTEGIA virginica. Erect stems of pretty  ..... 13.00
virginica alba. A heantifinl white variety. 11 2-3, $\mathrm{r}^{7}$ 7-8 ................................ 2.00 ..... 12.00
virginica compacta. Dwarl'; fluwers pink, on erect stems. $1111 / 4-11 / 2 . . . . . . . . . . . . . .$. ..... 12.00
PINK. See Dianthus.
PLANTAIN LILY. See Funkia.
PLUMBAGO Larpentæ. A (lwarf plant coveringthe ground eomphetely with its roliage. inseptrmber it is a mass of heintoritl derly bhellowers, whieh gradually change to violot .... 2.5015.00
PLUME POPPY. See Bocconia.
POLYGONUM cuspidatum (Giant Knotweed).firows to 12 loet higlt; makes a splentid groupfor troniral elret1.75
*PRIMULA auricula. Commonly known as auricu-las . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
cashmeriane (Nfw). Large globular heans ofa pleasmg phuphoh blup shade; prefers a inoistshaded situatioli . . ....................... . 9.50
Japonica. Beautiful and desirable variety ..... 2.50RANUNCULUS acris fl. pl. (Bachelor's Buttons).A showy horder plant with double yellowthowers in early sumner
2.50
RHEUM Collinianum, Foliage deeply cut; splendid 3.50
emodi. siruws 5 feet higlt; wrinkled leaved,with red veins; very elfertive3.50officinale (Chmesp Rhmbart). The immense leavesol this moble foliang plant produco a brold andstriknge ofrect. lonnminn says this is tha mosteffective foliage plant introduret for manyyears . . . . . . . . . . . . . . . . . . . . . . 35ir rach. .tanguticum. hias inne loliage and is of rapidgrowth: distinct ant striking....40c each.. 4.00

RODGERSIA podophylla. A stately plant, both in foliage and lower; planted in rich, derp soil, in a summy station, ant tibrally supplied
 3 feet in diametrr, at flrst hright grech, fhanging to a motallif-brown hue; flowels whate, not. molike as spiret, and borme in large, Hafty, feathery sprays in mudsummer . . . . 7 oce cach. . 7.50
tabularis. A rare siberian species with attractive pale green folage, whieh in astablished plants is horne on stems 3 to a leet high, and is filly 18 thenes in thamotor, 16 taining its fresh and stately mpromamed throughout the season. Its hatry lumblary white flowers are borne on sparys 6 trat lish during midsummer ........... \$1.00 rarll. . 10.00slender, graceful foliage and showy plumes thrown well above the laves. Most valuable for adding variety to the garden planting... 25 c each.
ler 1: ..... 100
ROSEMARY. An old-rashiuned plant with scentedt'Gliage$\$ 1.75$
RUDBECKIA
laciniata (Golden Glow). bouble Rudjeckia.Grows 10 to $1 \approx$ feet lugh, and is undoubtedlyone of the mosot ellective plants in cultivation.It 1 s becemming very popular. F $7-9$1.75
nitida. I Here fellow flowers ..... 2.00
*purpurea. Large erimson-maroon flowers; very distinct ..... 2.25speciosa. Native. One of the very best borderplants in cultivation. A group of "GoldenGlow" smrrounded by this variety makes asplendid rffert. if $2-3, F \quad$ - -91.75
12.00
subtomentose. Densely branched plant, $21 / 2$ feethigh, completely fovered throughout the sum-mer with a mass of brilliant lemon-coloredflowers, with purple centers2.25
RUTA graveolens (Rue). This is a well known nerb ..... 1.50
SAGE. The well known herb ..... 1.50
SALVIA turkestanica. Extremely decorative sweet-seented lollage and showy whords of whitenowers surronnded by pale pink $112, F 6 \ldots$. 25c each.2.50
globosa. Dwart. Light blue ..... 2.50
SAPONARIA ocymoides splendens. A charminglittle rreeping plant covered with lovely brightcrimson howers during the month of June. .officinalis fl. pl. Reantiful plant growing about2 feet ligh and blooning in Altgust: largedouble flowers or a lovely solt lose-pink .... 2.0013.00
SAXIFRAGA Leichtlini. Large, shiny evergreen foliager and large panicles of lright pink flow- ers. 11 1, F i-5 ..... 2.50
SCABIOSA caucasica. Large head of pale bluenowers: one of the best hardy plants in culti-vation; grows and howers lieely in any gardensoil3.50
caucasica alba. A white-flowered variety of the alove ..... 3.50
SEDUM acre. Fine for covering graves and for carpeting . . . . . . . . . . . . . . . . . . . . . . . . . . .spectabile. A fne Fall-flowering plant with greathearls of purple llowers. II $11 / 2$, F $9-10 \ldots$.2.25
stoloniferum ..... 2.00
Sieboldi (Siebold's Stonecrop). This Japanesevariety, with its exquisite glauccus leaves, isconsidered the best foliage plant in the sedumfamily. Flowers rosy pink2.5015.00
reffexum (Stone Orpine.). Small, lright yellowflowers making up a flat cluster, 1 to $1 \frac{1}{2}$inches across. Juty ......................2.50
sexangulare (Six-rowed Stonecrop). Flowersgolden yellow. The reddish cast of the newgrowth is rharming. Jnly2.50
15.00
SilENE Schafta (Catclifly). A low-growing plant with rcse-pink flowers in clusters. Useful for edging and the rock-garden. June to Septem- ber 2.50 ..... 15.00
SILPHIUM perfoliatum. Yellow flowers. H 4-8, F 7 ..... 2.50
*SPIREA filipendula. A beautiful dwarf variety, with elegant fern-like follage. H $1 / 2-3, \mathrm{~F}$ 6-7. 2.25 ..... 14.00
palmata. Broad clusters of the most beautifulcrimson flowers above splendid palmate foli-age. H 2, F $7-8$2.50
palmata elegans. A lovely new variety with lightpink flowers. 11 2, F 7-82.50
ulmaria ..... 2.25

STACHYS lanata. White, wcolly leaves and purple flowers; useful for edging. H 1, F $7 \ldots . . \$ 2.25$ STATICE latifolia2.50
STENANTHIUM robustum ..... 4.00
TEUCRIUM Chamaedrys. Evergreen shining leaves;phrple howers; will grow on barren soils.2.00
THALICTRUM adiantifolium. Beautiful foliage like maidenlrair fern ..... 2.25
glaucum. Bronzy-yellow nluwers, bluish follage. ..... 2.50
dipterocarpum. A new variety with luac-mauveflowers, yellow stamens and anthers. 4 feet.August and September3.50
THERMOPSIS caroliniana. Showy plants, with at- tractive yellow llowers ..... 2.50TRADESCANTIA virginiana (Spiderwort). Pro-duces a succession of purple ncwers all Summer 1.75
TUNICA saxifraga. A pretty tufted plant withlight pink flowers, produced all summer; use-ful either for the rockery or the border.2.25
UNIOLA latifolia. A very useful ornamental grass. ..... 2.00
VERBASCUM nigrum. Yellow flowers in long spikes; dwarfed habit ........... 20 c each.olympicum. Bright yellow flowers; large woollylohage; stately ................25c each..phoeniceum, seedlings; crimson-rose, lilac andwhice seedings, erimson-rose, liac andwhite; large and showy .................. 2.50

VERBENA venosa. A hardy Verbena; very extensively used in England for bedding. It grows about 18 inches high, but if pegged down will cover the ground with heads of lovely purpleviolet flowers throughout the season. Not quite hardy except on thoroughty well-drained soils
2.00
VERONACA amethystina ..... 2.00
*longifolia. Spikes of deep bluish-purple flowers;very handsome. II 2, F 8-9 ..............rupestris. A trailing variety used in rock-workand for carpeting in semi-shaded places.Flowers blue2.50spicata. Violet-blue flowers on long spikes;dwarf habii2.50
virginica (freat Virginian Speedwell). A freegrowing perennial which likes the bright sun-shine. Flowers are white or pale blne. 2 to6 feet. $\Lambda u g u s t ~ t o ~ S e p t e m b e r ~$2.50VINCA caerulea. The well known bardy Myrtle; finefor carpeting under trees where grass willnot grow2.5015.00
VIOLA cornuta. Flowers almost as large as a Pansy.This is the most desirable of hardy plants.Blooms continuously all season. Blue fowers.1.75
pedata bicolor. Deep purfle flowers ..... 1.75
cornuta alba. Clear white ..... 1.75
cornuta lutea grandifiora. Large golden-yellow. ..... 1.75
cornuta atropurpurea. Deep violet-hlue ......Velvet Purple. Very dark and glossy, resem-bling velvet . . . . . . . . . . . . . . . . . . . . . . . . . .White Perfection. The hest pure white variety.Free-fowering and fraerant1.75
WAHLENBERGIA grandiflora ..... 2.00
grandiflora alba ..... 2.00
WALLFLOWER ..... 1.7512.00as the Mexican Soap Plant). Fine, strong plants;a stately decorative plant with immense spikesof large white fowers; flne for the garden orlawn


# ELLIOTT'S ARE MOVING 

The property at Springdale, Pa., where the Elliott Nursery has raised shrubs and plants of sterling worth for thirty-five years, has been taken over by a public service corporation. The new nurseries of the company are at a distance of some thirty miles. The physical burden and expense of transferring the establishment is considerable at best. Naturally, we wish to reduce it as much as possible. Hence, the present offer
Everything listed below is thoroughly decirable and is offered at low cost for one reason only, as stated. You may order with the same confidence that the reputation of the Elliott Nursery affords to patrons at all times.

## We Don't Want to Move These Shrubs, Buy Them From Us at Bargain Prices.

## Special Shrub Offer

Collection of 5 plants each of the following shrubs ( 50 in all), regular value, $\$ 27.00$, will be furnished $\Phi 18.00$ for

Special Shrub Offer

Collection of 10 plants each of the following shrubs (100 in all), regular value, $\$ 54.00, \$ 330$ for

BARBERRY (Berberis Thunbergi). Handsome foliage and beautiful red berries. Universally popular as foundation or hedge plant. 40 c each; $\$ 4.00$ per dozen.

HRIDAL WREATH (Spirea). Graceful arching branches almost concealed by multitudes of pure white flowers in the late Sming. 60c each; $\$ 6.00$ per dozen.

BUSH HONEYSUCKLE (Lonicera). A profusion of sweet-scented white or pink flowers in the Spring, followed by dazzling red berries in midsummer. 50c each: $\$ 5.00$ per dozen.
DEUTZIA. Hardy and vigorous with a profusion of pure white or jrink tinged blossoms. 50 c each; $\$ 5.00$ per dozen.
FIVE-LEAVED ANGELICA (Aralia pentaphylla). The effect of the luxuriant bricht glossy green foliage unon the arching branches is splendid, Greenish flowers are borne in long-staked clusters. Native of Japan, 60c each; $\$ 6.00$ per dozen.
GOLDEN BELL (Forsythia Fortunei). The arching branches are covered with golden yellow blossoms before the leaves appear. 60c each; $\$ 5.50$ per dozen.
GRAY DOGWOOD (Cornus paniculata). A round-headed shrub with a profusion of creamy white flowers followed by white fruits borne on bright red stems. The leaves turn dark red in Fall.

Use this Cornus with Rosa lucila; the flowers harmonize beautifully. 50c each; $\$ \overline{3} .00$ per dozen
REGEL'S PRIVET (Ligustrum Regelianum). This is not only the best Privet, but is also one of the very best shrubs for many purposes that we know of. Is perfectly hardy, of nost beautiful, pendulous habit and splendid foliage and white flowers. It is of vigorous growth and will thrive in either sun or: shade. In good soil it will attain a height of 8 to 10 feet, and spread almost as great. See illustration, page 9. 50c cach; $\$ 5.00$ per dozen.
SWEETSPIRE (Itea virginica). Low shrub: white, fragrant flowers in Summer and bright crimson foliage in Fall, 60c each: \$6.00 pcr dozen.
WHITE KERRIA (Rhodotypos kerrioides). In late Spring produces a multitude of pure white flowers an inch or more across. The oute leaves have long, slender boints and are bright green and of black some time after the flowers fall there is a large crop Winter. This makes a very showy shrub, excellent for planting in the border with othel types, and decidedly useful is a specimen plant. It is a native of Japan. 60c each: $\$ 6.00$ per dozen.

You can set becoming and beautiful shrubs about your home now-the kind that will lend character and charm--at greatly reduced cost

## Ornamental Flowering Shrubs

Our stock of shrubs is unsurpassed in quality, but our prices will be found much fower than those made by most nurserymen. As a rule, shrubs are much more effective when planted in masses, and our low prices permit them to be uscd freely in this way.

For a guide in planting, we have indicated the size the shrubs will eventually be, as follows: "Il 3-4, S 3-4 June," which means
"lleight 3 to 4 feet. spread 3 to 4 feet, flowers in June." The sizes given can only be approximate, as the size shrubs attain varies considerably with soils and climate.

Shrubs marked (*) can be grown in partial shade, but they will also thrive in full exposure to the sun.
ALMOND, Dwarf Doublemflowering Pink. Il 3-5 ES-4, May$\$ 1.00$
Dwarf Double-flowering White00
AMELANCHEER botryapium. II $8-10$, S 6-8, May ..... 60
canade60May60
AMORPHA canescens. H $2-3, \mathrm{~S}$ 2, June ..... 50
fruticosa (False indiro). ll 6-8, S 8, June. ..... 60ARALIA japonica. A distinct and most beautifultafl shrub with palm-like leaves and largeheads of white howels in August. If 8-12, S 5pentaphylla. A shrub little known but very desir-able. The efrert of the luxuriant glossy foliageon the arching branches is very beautiful.$115-7$, S 5-6 ............................. . . 6075*BERBERIS Thunbergi (Japanese Barberry). Oneof the most desirable shrubs in cultivation onaccount of its habit, foliage and fruit; flne foran untrimmed hedge. 18-24 in.$\$ 30$ per 100.40
CALYCANTHUS fioridus (Sweet-scented Shrub).11 5-6, S 4-5, June75
CARAGANA arborescens (Siberian Pea.). Pale yel-how pea-shaped nowers. If 8 -t0, S 8 , MayJume50CEANOTHUS americanus (Jprsey Tea). Sweet-srented white flowers. If $2-3, \mathrm{~s} 3$, Jury-Sep-tember60
CEPHALANTHUS occidentalis (Button Bush).Curlons ronnd balls of white flowers in July.11 \& 8 GCERASUS virginiana. A large shrub with brilliantshowy frut; very attractive. 11 10-12, S 6-8.5060
CERCES canadensis (American Red-Bud, or Judas Tree). 2-3 ft. ..... 75
CHIONANTHUS virginica (White Fringe). H t0-12, is 6-8, May, dune. ..... 50
CLETHRA alnifolia (Sweet Pepper). Splendidswret-scented white flowers. If 3-5, S 4, July-septermber50
COLUTEA arborescens (BIadder Scnna). Rapid grower. ll $7-8, \mathrm{~S}$ 6-850
CORNUS (Dwarf ol Shrubly Dogwood). Veryvaluabte shrubs on arcount of their easyprowth, luxuriant foliage, bright-colored bark,and showy truits. Fine for massed and water-side planting.
*alba sibirica (Red-twigged Dogwood). Fruitbluish-white. If 6-8, S 6 ................50alba Spaethi aurea. Yellow variegated foliage.*sanguinea (Enropean Red Osier〉. Deep redbark; black berries. Il $6-8$, s $G$............*sericea. Red lark, hluish fruit. Il 8-10, S 6-8*stolonifera (Red Osier: Cornel). Dwarf'spread- 5050
ing shrub; white berries. H 4-5, S $\overline{2}$......*stclenifera pendula. Pendulous variety of above;distinct and flne50

FORSYTHIA Fortunei (Fortune's Golden Bell). Magniflcent vigorous-growing shrub, covried with yellow berl-like flowers before the foliage appears in the spring. Splendid for ptanting on steep banks, esperially above a retaining wall, as some of the branches grow upright while the remainder will hang down over the well for several feet. H 6-8, S 5 , April
suspensa (Drooping Golden Rehl). Long, pendnfous branches which hang down over a. wall like a vine
viridissima. This is the erect form of Forsythia.

intermedia (llybrid Golden. Bell). This variety is a hybrid between $F$. suspensa Fortunei and F. suspensa, and is considered more handsome than either of its parents. Produces great quantities of golden yellow flawers on its stender, arching branches before the foliage appears. II 6-8, S 6, April
.50
*HALESIA tetraptera (Silver Bell). This is one of the most beantilur-fowering large shrubs in cultivation; pure white bell-shaped flowers. I1 15-20, S 8
.75
7.50

HAMAMELIS virginiana (Witch Hazel). Blooms in Iate Fall and early Winter. $116-8$, $\mathrm{S} 6 \ldots$...
DEUTZIA candidissima. Double white flowers. ll 6-8, S 6, May, June ......................
crenata f. pl. Double pink flowers, Hl 6-8, S gracilis. Single white flowers. ll 2-3, S 3. May Lemoinei. A dwarf and exceedingly free-llowering shrub, with pure white single flowers. II $3, \mathrm{~S} 3$, May
magnifica. The best Iarge flowered Deutzia yet produced
6s. Pure white double flowers. H 6-8, S scabra (Pride of Rochester). Large-flowered Dentzia. A rohust form with very handsome double white flowers tinged rose. Excellent for use as a specimen plant. One of the best varieties. ll 6-8, S 5, June ...................

DIERVILLA sessilifolia (Native Weigcla)
ELAEAGNUS angustifolia. Silvery gray foliage, like the Olive. H $10-12, \mathrm{~S} 8$. .60

$$
6.00
$$

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6.00
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10.00
$$

europæus (European Burning Bush). . . . . . . . . . $75 \quad 7.50$ americanus (Strawherry Bush). An erect grower that is attractive at all seasons of the year because of its slender green branches. The peculiar, rose-colored fruits, with scarlet pods, make this shrub extremely decorative
.75

600
Eaeh Per 12
*HYDRANGEA arborescens grandiflora. New va-rlety with immense heads of white nowers. H$3,-3$.............................. . . $\$ 0.75$$\$ 7.50$
paniculata. Distimet lrom P. grandinlora. A very striking and clegant shrul. 11 5-6, S 5..... ..... 75
paniculata grandiflora. THydrangea. II i-5, S 4.18 to ? ? 壬 imphes50
2 to 3 leet ..... 75
HYPERICUM densifforum. Yellcw flowers. H1 2-3. ..... 50
prolificum. it ${ }^{2}-3, \begin{array}{cc}2-3\end{array}$ ..... 50
ITEA virginica. Sweet-scented white flowers in early summer. II $4-5, \mathrm{~S} 4$ ..... 60
LILAC (Sylinga). Common Purple ..... 60
Common White 2 to 3 fect ..... 60
persica (lersian Lilae). More graceful and noredelacatr than the precednig variety. The now-ers are fralt lobe, in paricles 3 to 4 inchesbroad, and open in late bphitg. 3 to a leet...persica alba. White I'ersion Lilac. Small white.llowers; shmular in other respects to the type.3 tc a leet1.00
japonica. A now and unique species from Japan,attaming the size ot a small tree, with largespanirles of whate lowers rolage very large,thick and deep green color'; blooms a monthlater than other lilacs1.00
1.00 ..... 10.0010.00
LONBCERA (Ťmight lluneysuckle). These arevery vigoroms fror-grgwing shmos that arevery showy and desirable, both on account oftheir bink of white lowers which are treelyprodnded jn tha spring and their bright red ororanger liont with which they are covered in theSummuer. 11 8-10, s 6-8.
fragrantissima. A very early sweet-scentedspectes50
Morrowi. Flowers pure white; fruit red
Ruprechtiana50
Ruprechtiana ..... 50
tatarica. Pink flowers ..... 50
tatarica alba. White flowers ..... 50
xylosteum (Fly IIoneysuckie) ..... 50
bella candida. Blender hranches with huish fo-liage. In thr spring it froduces quantuties ofsmall white flowers. Latop in the season thebush is covered with bight lruits, which are
bella rosea. Exiltly like bella cantida in all respects, save that the flowers are link .....
PAVIA macrostachya (Dwarf horse-chestnint). Beantilnu surraming shmb with large heats of white fluwer's in June: nae for specimen on the lawn2.50
PHILADELPHUS (Svringa; Mock Orange). Vig-orons growing with showy white and mostlyswett-scented howers.
aureus. Yellonv-lfaver. 11 4-5, S 4-5 ........ ..... 75coronarius. Very sweet-scented white flowers.II 8 - I $0, \mathrm{~S} 8$50
Falconeri. Starry white llowers borne in great prolusion. $116-8,56$50
grandiflorus. Large flowers, very showy. Il 8111, 8 ...................................... . .
Mer de Glace (sua of lee). londombtedly one of the most hematimul shambs introdnced in reernt years. Fwervoue is fimbliar with the so-called Sytinga, or Muek frange hot Lemoine, the preat Fremeh lishatizer, hat imporad this all liavalito wonderfolls. 'rhe' lowners ine glohnlar',
 delicionsty sweat serated. It. womld be impossible for a sham to bear more dowers and the smallest plants are covered. People who have seen it howes on ollr trial ground have been delighted with this shrub

PYRUS arbutifolia (Chokeberry). A native shrub of great beanty and easy culture. Coverct with white llowers in early spring, followed by bright red berries which last all Vinter. Il 4-5, S 5

RHODOTYPOS kerrioides. 11 4-5, S 5......... . 60
RHUS aromatica (Sweet-scented Sumac). H 4-6,
copallina (Shining-leaved sumac). I] 4-6, S 5.. . 50
Cotinus (l'urple Fringe). H s-10, S 8 .......... 1.00typhina (Conmmon Sumae). Il 10-12, S $6 \ldots . . .50$

RIBES aureum (Missouri Currant). Splendid fragrant yellow flowers followed by black liults, with a blush bloom. Smooth, shinmg leaves. H $4-5$, S 5 , for Pemmsylvania sales only .... 50

ROBINIA hispida (Rose-flowered Acaeia). Extremely free-llowering and attractive. If $4-5$, S 5 60
RUBUS odoratus (Thmble Berry). Splendid foliagr and purplish llowers all Sunmer. 11 4-6, s 5 ....................................... . . . 50
SAMBUCUS canadensis (CCmmon Elderberry). Very striking when planted in rich soil. II 6-8 ...
racemosa (Red-berried Elder). Distingnished by its warty laves and large eymes of whitr dowers. Showy red berries ripen in early midsummer. A splendid sort to plant with S. migra aurea as the formor variety aften has ripe fruits when the latter is blooming. In $6-8$, S 5-6, May ...............................
SPIRAEA arguta. Pure white flowers early in the sju'ing. ll 5-6, s 5 .........................
Bumalda, Anthony Waterer. A heantiful dwart how'rimg shruh of great popularity. "This is a seedling of that variety of spirea japoniris. which is known in grardens as S. kumblda, and which is distinguished by its dwarl', "ompanct habit, its persistent flowering, and bright red. flowners. Anthony Watrrer dillers fomm it. parfut in the derper, brighter, and mode intense color of the flowers. As it hegins to flower frealy when only a few mobos high and rontimuse to proshere its larese, hat corymbe from July motil frost appents, this shomb momises to lue a rapital axdition to the bather shore list of Autiman-llowering hardy shrubs." 11 e-3, s 3. Two-ycar-old plants ....... $\$ 38$ per $100 .$. . 50
callosa. link flowrrs all Summer. Il 3-4, S 4.. .50
callosa alba. Similir to the preceding varicty, but with white flowrers .................. . 50
Douglasi. Teed pink spikes of flowers. Fine for

Froebeli (Frobel's Spirea). Free-blooming sort with pink lluwors
opulifolia aurea (Ninfbark) Vigorons-Rrowing variet with frellowish [oliage: white llowers followed by showy sced-porls. It $8-10.8$ i...
. . . . . . . . . . . . . . . . . . . . $\$ 38$ per $100 \ldots$ ............................ $\$ 38$ per 100. .
SPIRAEA-Reevesi fl. pl. souble white flowers in May. I5-6, s 5. ................................. . $\$ 0.50$
Each ..... Per 12$\$ 5.00$Thunbergi (Snow Garland). The flrst shrub tollower in the Spring; pure whate llowers in pro-l'usion. Very lovely. 11 4-5, S $4 . . . . . .$.$.60 \quad 6.00$
Van Houttei. A very gracelul variety. One ofthe best: ly many people considered the mostsatislactory shrub in eultivation; white howersin the greatest prolusion in May. $116-8,56$.
$\$ 40$ per 100. ..... 60
STEPHANANDRA flexuosa. A very gracefulshrub, witl deeply eut, fern-like foliage. II$3-5, \quad$ S 4SYMPHORICARPOS. The Symphoricarpos areVery desmable in the shade or under trees wherennothing else will grow. They are coveredwith white or red berries in Fall and Winter. *racemosus (Snowberry). White-fruited. H 4-5, i 5 .................. ............. . . . 50
*variegata. Bealutiful variegated foliage. II 4-5, S 5 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .40
*vulgaris (lndian Currant). Red-fruited. H
505.000AMARIX. Tall, slender shrubs with teathery ro- liage and large panicles of lovely pink howers in late spring ol early Summer.
Africana. Slender, light green foliage and small pink lowers. The branches droop very graee-filly. If $8-10,56$
TAMARIX. Till, slender shrobs with ratiery

.$\$$5.00
60 ..... 6.00 ..... 60

SYMPHORICARPOS. The Symphoricarpos are very desmablr m the shade or under trees wherea nothing else will grow. They are covered
$\qquad$ -
$\qquad$
6.00

# Hardy Climbing Plants 

ACTINIDIA arguta. A Japanese climbing plintwith attradtive dark green foliage and amultitude of white nowers having purple cen-ters. Edible fruits lollow the llowers$\$ 0.60$EachPer I ${ }^{2}$$\$ 6.00$
AKEB\|A quinata. Quite ornamental and grace-rul, with pretty dark leaves and numerousbimblies of viotet-biown howers. I'leasingcimamon fragrance. Prefers a sunny situa-tionAMPELOPSIS quinquefolia. Virginia Creeper.Clings nlmmy to walls or any support andmakes a dense covering lecanse of its large,hamisome, green loliagr. In the Fall theleaves change to brilliant searlet. One of themost decorative native climbers .........Veitchi. Boston lvy. firows very rapidlyalter it is once established, and clings cose-Is to any surlace. The large, dark greenleaves turn to rich crimson in the Fall.Standard l'lants40
4.00
Extla-strong Plants7.50
ARISTOLOCHIA sipho. Dutchman's Pipe. Pro-dhees numerous hunches of brownish coloredflowers which hear a slight resemblance tosmall pipes. The leaves are large and round,hanzing so that they overlap each other andthins moke a clense screen. $2-y r$.1.00
CELASTRUS paniculatus. Japanese Bittersweet.Villmblid beranse it grows in ammst any soiland will shereed as werl in shaderl plares as insummy posilions. The bright ref frolits in or-ange prots hanally remain throushont the Win-ter. This variety is not alfogether hardy andshonld lie planted in sheltered positions northof Pe'nosvivania
scandens. American Bitteraweet. Branches of this vine are often sold for Clristma: decorations, herause of the hright orange-colored pods and their attractive srarlet seeds. The vine makes a, rapid growth
CLEMATIS Henryi. Large creamy white flowersof remarkalle beanty
Jackmani, Great velvety purple flowers are borme in prolusion. This is the large-flowered sort reonmonly plented
virginiana. Cilmbs from 12 to 15 feet, and bears an abmentance of white flowers353.50LONICERA Halliana. Hall's Japanese Honeysuckle.A strong-growing variety, which is in almosteontinuous bloom. The fragrant llowers openwhite and gradually change to buffWEIGEIA amabilis.candida. White. Decidedly the most desirableof its color'. H 6-8, s 8 ..................ing variety; large crimson howers. If 5-6, s 6hybrida, Floreal. I'ale rose, shaded mave, thoatbright carmine; very showy
hybrida, Gracieux. White, with sulphur throat;outside and louds salmon-pink. One ol themost beantiful Weigelas75
rosea. Pink llowers. II 6-8, S 8 ..... 60
rosea nana variegata (Variegated-leaved). 11 4-5, S 5 ..... 75XANTHORRHIZA apiifolia40

Gallica. Slender, spreading branches, the leaves dull bluish green. Buds are globose, the flowers hesh white in delicately panicled racemes. May-July
$\$ 0.50$
Odessana (Caspian Tamarix). 4 to 6 leet. Exquisitely ruathered foliage of silvery green, blooming in Juty and August with large loose panictes of lavender-pink howers. Dwarfer growing, more bushy and spreading than the others
VIBURNUM dentatum. A most beautiful and sat-
 .60
opulus sterile (Snowball). It $8-10, \mathrm{~S} 8 . . . .$. .60

Japonica aureo-reticulata (L. brachypoda. retichlata). Golden lloneysuckle. Great quantities of white llower's are borne in pairs. The foliage remains green until late in Autumn, and in proteeted locations may be evergreen all Winter................
Japonica. Bears a multitude of fragrant yellow flowers, but is particularly desirable because of its dark purplish green foliage, which is practically evergreen ......... $\$ 15$ per 100. .
LYClUM chinense. Matrimony Vine. Excellent for trillises or banks. The small purple llowers in Summer are followed by searlet berries whieh cling long through the Winter. Makes a vigorous growth; if desired, it may be trained as a shrub
*POLYGONUM Auberti. Perfectly hardy plant whieh covers itself with a quantity of snowy white fowers, borne in long racemes. Remarkable effects can be oltaincd when this vine is allowed to twine about an old tree. This variety is an improvement on $P$. baldschuanieum, as its nowers are larger and it is frec from the risease which causes so much injury to the other sort
VITIS æstivalis. American Wild Grape. A tallclimbing vine which makes a strong growth. The leaves are large and distinguished by a reddish brown fuzz on the under side. The berries are small, blaek, and exceedingly tough skinned
vulpina (v. odoratissima). River Bank, or Frost Grape. Vigorous, tall climbing plant, with sweet-scented flowers. The berries are usually less than half an inch in diameter; quite sonr..
WISTERIA sinensis. Chinese Wisteria. A hardy, tall-growing rlimber with pale green, ccmpound foliage, and purplish pea-green flowers in clusters a foot long. C'sually blooms in May. sinensis alba. Has white fowers instead of purple ones; in other respeets it is similar to the type
1.00
10.00
1.00

## Ornamental Deciduous Trees

## Norway Maple

(Acer Platanoides)
Large, handsome trees with spreading branches and a eompaet, romed head. splendid for edging avinums as the trees make a miform growth. The leaves are bright green and in the latl lade to shades of yellow and gold. One of the most popular shade trees. 8 to $10 \mathrm{ft} ., \$ 4.00$ each.

## Wier Cutleaf Maple

## (Acer Saccharinum Wieri)

A spreading form of the Silver Maple with deeply eleft and divided leaves. The pendulons branches often sweep the ground and give the tree a most gracerul appearance. one of the most popular ornamental trees. 8 to $10 \mathrm{ft} ., \$ 2.50$ each.

## Horse-Chestnut

(Aesculus Hippocastanum)
The white blooms, tinged with red, are borne in showy elusters 8 to 12 inches long. A prickly green "overcoat" pheloses the large, brown attractive nuts so mueh sought for by children. Forms a large tree, quite commonly used for a shade tree or for edging avenues. 5 to 6 ft., $\$ 3.00$ each.

## Umbrella Tree

(Catalpa Bungei)
The straight, upright trunk and the round head of large, green leaves, makes this form execedingly userul in formal landseape plantings. 1-yr. heads, 5 to 6 ft ., $\$ 2.50$ each; $\$ 25.00$ per doz. $2-y r$. heads, $6-8 \mathrm{ft} ., \$ 3.00$ each; $\$ 30.00$ per doz.

## Tulip Tree

(Liriodendron Tulipifera)
The eonspicuous yellow flowers resemble greenish yellow tulips. Their monsual shape gives yon the impression at havmg the top eut off. A handsome tree lor lawn and landscape. Should be transplanted in the Spring. 6 to $8 \mathrm{ft} ., \$ 2.50$ each.

## Maidenhair Tree <br> (Ginkgo Biloba)

## Teas Weeping Mulberry

## (Morus Tatarica Alba Pendula)

A weeping form of Mulberry grafted on a stratght trunk; the long, slender lianehes droop to the ground. 1-yr. heads, \$3.50 each. 2-yr. heads, $\$ 5.00$ each.

## Oriental Plane or Sycamore

(Platanus Orientalis)
One of the best street trees known, because it is able to endme smoke and pror soil. The hark is white and peels off at intervals, which gives the tree a very picturesque aspect in Winter. 8 to $10 \mathrm{ft} ., \$ 3.00$ each; $\$ 30.00$ per doz.

## Lombardy Poplar

(Populus Nigra Italica)
Makes a rapid growth, like all Poplars, and is particularly suited to planting in poor soil where most trees would fail. In addition, its tall, narrow form makes it an excellent accent tiee 6 to 8 ft ., $\$ 1.25$ each; $\$ 13.00$ per doz. 8 to $10 \mathrm{ft} ., \$ 1.50$ each; $\$ 15.00$ per doz.

## Purple Leaved Plum

## (Prunus Pissardi)

Unlike most foliage of unusual shade, this retains its purple color all through the season. In spring the limts are covered with a profusion of pink looms, whieh harmonize splendidly with the polor tone of the unfolding leaves. 3 to $4 \mathrm{ft}, \mathbf{\$ 1 . 5 0}$ each; $\$ 15.00$ per doz.
Triloba. $\$ 1.50$ each; $\$ 15.00$ per doz.

## Pin Oak

(Quercus Palustris)
Grows as fast as any of the Oaks and forms a handsome tree with drooping branclies, The erown is broad and shapely. Produces quantities of light brown aeorns. 6 to $8 \mathrm{ft} ., \$ 2.50$ each; $\$ 27.50$ per doz. 8 to $10 \mathrm{ft} ., \$ 3.00$ each; $\$ 33.00$ per doz.

## Flowering Crab Apples

Malus (Pyrus)
Coronaria. Common Wild Crab-Apple. $\$ 1.50$ each; $\$ 15.00$ per doz.
Floribunda. Flowers are of a deep pose color in lud that thrm whote before the petals fall, and ime lorme in the gratast profusions. A broad shemb and manestionithy one of the most hamdebme ind satisfatory of all the flowermy thers. 3 to 4 ft., $\$ 2.00$ each; $\$ 20.00$ per doz.
loensis bechteli. bechtrl New loublr-fowered Crab. In parly spring this varifty is almost covered with large, domble, delifate pink thewers whath louk like smatl chastured roses. symmetrieal in growth: last Crab-apple in the collectoon to blow. 3 to $4 \mathbf{f t . ,} \$ 2.00$ each; $\$ 20.00$ per doz.

## Willows

Salix Babylonica (Werping Willcw), \$1.50 each.
Caprea (Pllsisy Wittew). $\$ 1.00$ each; $\$ 10.00$ per doz.
Pentandra (Laturel Lraved Willow), 75c each; $\$ 7.50$ per doz. Vitellina Aurea Pendula (foldm l:ark Wepping'). $\$ 1.50$ each. Vitellina Britzensis (Flame-colored Wiltuw). $\quad 75 \mathrm{c}$ each; $\mathbf{\$ 7 . 5 0}$ per doz.

## Mountain Ash

(Sorbus Aucuparia)
A small tree with symmetrical, roumd-topped rrown. In late Gpring ar early Sumbin g great corymbs al whte flowers make the trem "xtromely attrartave th lall thrre ilre large elusters of lmght red berries when hay remain the grater part of the Wintel. 6 to $8 \mathrm{ft} ., \$ 2.50$ each; $\$ 25.00 \mathrm{pcr}$ doz.

## Elm

## (Ulmus Americana)

A large stately tree with long, praceftil bunches. The limbs aften thrn abruptly down from the trunk and form a very graceful vase-like effret. Lives to a gifat age antl is one of the luost desirabit trees lur a lawn and street planting. 8 to $10 \mathrm{ft} ., \mathbf{\$ 2 . 5 0}$ each; $\$ 25.00$ per doz.

## Hazelnut

Corylus Americana. 3 to $4 \mathrm{ft}, \mathbf{\$ 1 . 0 0}$ each; $\$ 10.00$ per doz.


## Roses for Fall Planting

## Dormant Hardy Roses can be supplied from October to December 1

We have decided to cffer Dormant loses for Fall delivery only, as we find many of our customers delay ordering in the spring until it is too late to plant. It is impurtant in phanting bormant hoses to cut them well back; ohe-hall the tops should be cut olf when planted in the lall, and any wood that Whater-kills should be cut cfl early in the spring.

The varmotes of koses now oflered ate mommerable, and this great list is added to every year by a host of new varieties which make an intelligent selection of variettes momsible to most buyers. We have reduced our lists to a few of the very best varieties, and no the cill makt it matake in selecting any ol the sorts offered.

Hybrid Ted and Ted hosis shoml be planted in the spring, and a selection of the best varieties is cffered in onr sping Catalog.

## Hybrid Perpetual Roses

Baroness Rothschild. Large, pale rose blioms of superb shape, each set in a elly ul lovely loliage. Dehghatully fragrant.
Captain Christy. The phump buds have backward eurlong petals, whinch show lerlectly the contrast of ligint and dark pink. When operl the bloons are darker toward the centes'. The plant is rather dwat hut is exceedingly vigoroms and produces a great number of blooms ammadly
Captain Hayward. Hriglit crinson-carmine blooms of perfect form; exceedngly l'ragrant.
Clio. The large globular howers are borne on long stems, making. this a valuable varicty for cutting. The cglor is satiny flesh, with pink center.
Frau Karl Druschki. One of the most popular white Roses. The blouns are quate large, sometintes exceedmg 5 mehes in diameter. The growth ot the plant is unusually strong; it bears great quantities of blooms in June and occasionally will bloom in. the Alltumin.
General dacqueminot. An old variety with large, full blossoms, brilliant scarl't-carmine, with decper veinings hrat the petal bascs. Olten ralled the "Jack liose" and considered one of the best of its color and class. No rose collection is complete without it.
George Ahrends. The plant makes a strong growth, and bears an abundane of well-formed pink howers.
Magna Charta. Noted fur its l'ragrance and abundance of blooms. The color of the llowers is a rosy pinkish-carnine.
PHme. Gabriel Luizet. light, satiny pink hooms ol spilendid form. A varteb, which is not found in many collections.
pirs. John Laing. Solt pink hooms, extremely large and exceedingly l'agrant. Mosi attrartive when in bud, as the petals are quite long. The plat mokes a strong growth.
Ulrich Brunner. The hight red howers are borne in profusion, on long stenns. The color of this flower is quite distinct from other red varieties in this list.
Prince Camille de Rohan. Very dark, velvety crimson, almost mark. Many experts consider this to be the best dark Rose in existence.
Paul Neyron. Dark rose; of enormous size; perhaps the largest of all.
Prices, except where noted, for strong, 2-year, field-grown plants, \$1.00 each; \$10.00 per 12.

## Miscellaneous Varieties

Persian Yellow. An Austrim Butiar Rose, which is very popular becanse oi its splemidighten yellow color. Although the fowers arm only medimm in size they are extremely full. 90c each; \$9.00 per 12.
Harrison's Yellow. Brilliant golden yellow, semi-double flowers completely roves the sturdy plant in Spring. A splendid valuty. 90 each; $\$ 9.00$ per 12.
ROSA rugosa. Forms an upight shrub, with spreading branches dousaly covered with spines and prickles. The leaves are Wrinkled, dirk lustrous green ahove, lighter beneath. The hooms are purple or white, and ordinarily 3 inches or more across. They are lollowed by buight red fruits which cling to the bush a long time. 75c each; $\$ 7.50$ per 12.
rugosa alba. Originally imported from Japan. Pore white nowers with ilve prtals, highly scented, followed later by pretty berrís. 90c each; $\$ 9.00$ per 12.
Blanc Double de Coubert. One of the best Rugosa types. The blooms are often 4 to 5 inches in diameter. Semi-double; pure white in color; attractively fragrant. $90 c$ each; $\$ 9.00$ per 12.
Conrad Meyer. TVben fully opened the blooms are clear silvery rose: they possess a fragrance which is delicately penetrating. 90c each; $\$ 9.00$ per 12.
ROSA carolina. The wetl-known American Wild Rose which produces quantities of pink blooms in July. 50 c each; $\$ 5.00$ per 12.
lucida. A dwarf form of $R$. carolina. The attractive bright pink flowers are followed by brilliantly colored berries. 50c each; \$5.00 per 12.
multifiora. A beantiful white Japanese Rose which is frequently used as a elimuer. 50c each; $\$ 5.00$ per 12.
rubiginosa. The single bright pink nowers are barne in small clusters. The foliage is bluc-green, tinged with purplish red. 50c each; \$5.00 per 12.
setigera (Prairie Rose). Valuable climbing solt, which attams a height of 6 fect. The single, deep lose llowers are borne in great abundance. 50c each; $\$ 5.00$ per 12.
spinosissima (Scotch Rose). Flowers are borne singly but are occasionally a light pink or yellow. Ordinarily white, they are closely arranged along the stems. The blooms are followed by black fruit. This Rose is considered the best hardy substitute for the matchless Cherokee Rose of the South. Potplants, \$1.00 each.

## 䚡ess Roses

These Roses are hardy and vigorous, thriving in almost any soil. prume only the very old canes, as flowers are produced only on canes which are more than two veat's old.
Blanche Moreau. Large, pure white llowers are borne in clusters. Both llowers and buds are heavily mossed. 90c each; $\$ 9.00$ per 12.
Crested Mcss. Deep pink flowers of delightful fragrance. 90c each; \$9.00 per 12.
Salet. Rose-pink, with very double hooms. 90c each; $\$ 9.00$ per 12.


Frau Karl Druschki Roses.

## Climbing and Rambler Roses

Climhing and Rambler Roses are valuahe for covering porches, verandas, side-walls, phlars, fences, ete. They are unequabled as ornamental plants and will be round as useful tor this purpose as any other chmber. They are inirdy and requre very hatle prunn,

## CLIMBING AMERICAN BEAUTY

A new Rose of great merit. A cross letween American Beauty and an unnamed seedling. Color a rosy crimson, similar to its popolar parent, and with the same exquisite fragranee, a quality repely round in Clmbing lioses. The plant is of strong habit of growth, making shoots from 10 to 15 feet in one season, and as hardy is an oik. The Howers are from 3 to 4 inches in diameter, of line torm, and are produced in great profusion, not only in May and June, but there is a rair sprinkling of flowers throughout the growing season. 75c each; \$7.50 per 12.

## CLIMBING ROSE, LADY GAY

A new rambler variety of remarkally vigorous growth, with flowers of a delirate cerise-pink, uassing to soft, tinted white. The effect of a plint in full hloom with the combination of the solt white flowers, cherry-pink buds, and deep green of the foliage is indeed charming. Strong two-year-old plants, 60c each; $\$ 6.00$ per 12.

## NEW RAMBLER, TAUSENDSCHOEN

This is an entirely distinct break, not only in ramblers, but in climbing Roses generally. The individual howers are very large for this type of Rose, being fully 3 inches across, and of a most elegant and graceful form, not stiff or unnatural, but as beautiful as a semi-double azalean $\ln$ color it is a most delightful shade of soft pink when flrst opening, changing to paler pink when fully expanded and finally to white. These are produced in trusses of from ten to nfteen flowers. 2-year-old plants, 60c each; $\$ 6.00$ per 12.

## AMERICAN PILLAR

A new single-flowering varicty of great beauty, which appeals to everyone. The howers are of thormous size, 3 to 4 inches across, of a lovely shade of pink, -tith a cluster of yellow stamens. These flowers are borne in immense clusters, and a large plant in tull hloom is a sight not easily forgotten. They last in perlection a long time, and are followed by lirilliant red hips or berries, which are carried late into the Winter; and as the plant frequently retains its lovely graen foliage until the end of November, it forms a beautiful decorative subject throughout the Autumn months. Strong, two-year-old plants, 75c each; $\$ 7.50$ per 12.

## AVIATEUR BLERIOT

## (The New Yellow Rambler)

We have discarded the old Yellow Rambler in favor of this new variety, in which we have a strong-growing plant with beautiful glossy, insect- and disease-proof foliage, and bearing large cluster's of medium-sized full doubte howers of a saffron-yellow. derpening to an almost golden yellow at the center. 90 c each, $\$ 9.00$ per 12.

## CRIMSON RAMBLER

It is strikingly beautiful, absolutely hardy and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequalled; as a pot-plant for forcing, the florists ate finding it extremely popular. By keeping it cut down it makes a splendid ledding Rose, and a hedge of it is a most beautiful object. 75c each; \$7.50 per 12.

## DOROTHY PERKINS

This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequalled by any other varicty. This new Rose is ol the same strong habit of growth as Crimson Rambler, and the flowers are borne in clusters of 30 to 40 , and sometimes aven 50 to 60 . The Howers are large for a Rose of this class, very donble, sweft-scented and of a beantifnl shell-pink. Raised from seed of Rosa Wichmatana and crossed with that grand old Rose, Mme. Gabriel Lhizet. Absolutely hardy. The individual fower is larger than the Crimson Rambler, and is a beantiful shell-pink in color. 60c each; $\$ 6.00$ per 12; $\$ 40.00$ per 100.

## HIAWATHA

Distinctly different from other Ramblers. Its small, single flowers-deep ruby-crimson, wonderfinly hright-accentuated by a white eye-are uniquely borne on long trails of 40 to 50 . This is a charming variety destined to hecome very popular among Rose lovers. Lovers of single Roses will lee delighted with it. In our opinion this Rose is the hest and most attractive of all the recent Wichuraiana and Rambler hybrids, which have been so frecly offered. 60c each; \$6.00 per 12.

A Rose, whelh on aceount of its dainty color and exquistply shaped buds and flowers, appeuls to cwergme. The long pontent buds are of a rith mesh-pme on stems 1: to 18 meches long; splendid for cutting. 75c each; \$7.50 per 12.

## WHITE DOROTHY

Among Rambler Roses, none has justly gamed greater popularity than the beautulul pink vorothy lerkins. The Whte borothy is a thpleate, in all respets save it, color, wheh is a flar, glistening white. A decided acquisition to this clase of huses. Among the inultitude of new lases, thered this is whe of the tew worth planting. Strong, two-year-old plants, 50 c each; $\$ 5.00$ per 12.

## EXCELSA

(Red Dorothy Perkins)
This is a most beautirul Rose and we look to see it supersede Grimson Rambler as suon as it is better known. The cotor is clear, bright crimson with no trace of magenta, and the follage is always clean and glossy, with never any of the mildew which sometimes makes trimson Rambler unsightly. 60c each; \$6.00 per 12.

## PAUL'S SCARLET

The best of the newer cearlet climbers and a real improvement on the older sorts. \$1.00 each.

## ROSA WICHURAIANA

In some respects this Rose, which Is also known as the "Melmorial Rose "" is better than Crimson Rambler, althongh it lacks the brilliant color of its more advertised contermporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground refling covering, it is mequalled. The folage is a hastrous shmug green. In bloom the plant is literally covered with exquisitely beaunful single white fowers when are tollowed ly an ahmetant erop of bright red hips or berries, which remam on the plant all Whater. The Rose is entirely free from attacks of insects or dsease, and is absolutely hardy, root and branch. Strong two-year-old plants, 60c each; \$6.00 per 12.

MARY WALLACE
The attractive new climtier raised by the late Dr. Van Fleet and first disseminated in 192 i by the Ameriran Rose. Soclety, under the anspices of the Department of diricultare somi-dontle. bright clear rose-phe howers with salmon base to petals. $\$ 1.00$ each; $\$ 10.00$ per doz.

## ROSE-PINK ROAMER

This is a hybrid of the swefthier, and carries its characteristics in lloom, white the growth, which is very rampant, partakes more of the Whemaina. The single flowe whel ar prodaced in close heads are nearly $a$ inches in diameter, bright furh ponk with almost a white renter, when lightens ip the crange-red stamens, producing a litle etlect. 50c each; $\$ 5.00$ per 12.


Dorothy Perkins.

# Please Read Before Ordering 

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Six plants of a kind will be furnished at the dozen rate; 50 or more at the 100 rate; 500 or more at the 1,000 rate. Less than 6 plants of one kind or variety will be sold only at the single rate. All prices f. o. b. shipping point.
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# ELLIOTT NURSERY COMPANY <br> Magee Bldg., 336 Fourth Ave. 


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    Bf the selection of varieties is left entirely to us, we will furnish six fine named French Lilacs, grown on their own roots,
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[^1]:    In the following list, beight and time of blooming are indicated as follows: Fighres following the letter fladirate heright in feet: thg ures following the letter F indicate the number of month or months the plants bluom in. This is only appusimate, is height and time of howering vary with soils and seasons.

    Plants suitable for growing in the shade are marked * for growing in partial shade are marked $\psi$
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