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6273 JANUARY—MARCH 1912

## DREERS

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## Wholesale

 Price List - Loplspiopis, SEEDS PLANTS AND BULBS - rom FloristsFertilizers, Insecticides, Tools and Sundries


## HENRY A. DREAR

 714 Chestnut Street PHILADELPHIA, PA.
# Dreer's QuarterlyWholesalePrice List JANUARY-MARCH, 1912 

We take pleasure in presenting to the Trade this, the first issue of our Wholesale Price List for 1912. Most of the New Crop Seeds are now in stock and ready for distribution, and we are confident, notwithstanding the short crops harvested the past season, that we can serve you as well as ever. In the Plant Department our stocks of decorative, hardy and other plants are very extensive and in splendid condition, comparing favorably to stock distributed by us in the past. We trust you will favor us with a share of your patronage which we promise will be given the most careful attention.

## ORDER EARLY

WE respectfully request that our wholesale customers send in their orders as early as possible. While we aim to give every order proper attention at all seasons of the year, yet during the spring rush there is liable to be delays, hence the advisability of anticipating your wants and ordering early.

LOW EXPRESS RATES ON PLANTS, BULBS AND SEEDS We are shipping by express lines, to all parts of the country, Seeds, Bulbs and Plants, when out of pots and packed in closed boxes, at a reduction of 20 per cent. from regular rates of merchandise Prepaid packages of seeds, plants and bulbs are carried to California and all distant points at the rate of 8 cents per pound.

By our careful and thorough system or packing, we Guarantee Safe Delivery of plants and perishable goods, when ordered to be sent by Express, and we always ship this way unless we have positive instructions to the contrary, and when sent in any other way, are solely at purchaser's risk.
PRICES. - This list cancels all previous ofters. The prices quoted in this list are net, and subject to no discounts. Articles offered in our Retail Catalogue or Garden Book and not offered in this list will be supplied at retail prices less the following discounts, viz.: Vegetable and Flower Seeds in packets, Bulbs and Plants, $331 / 3 \%$; Small Tools and Insecticides, $\mathbf{1 0 \%}$.


No order for PLANTS or BULBS amounting to !ess than $\$ 1.00$ will be filled and packed at wholesale prices. Orders received from the trade for Plants or Bulbs amount-
 ing to less than $\$ 1.00$ will be charged for at retail prices, less 10 per cent.

TERMS OF BUSINESS.-Unknown correspondents desiring to open an account will please furnish three references to parties in the trade with whom they have had credit relations, otherwise cash must accompany order.

Remittances should be made by Post-Office Money Orders, Dratts on New York or Philadelphia banks, or Express Moner Orders. Where it is not possible to obtain these, the letter shouid be registered. We cannot guarantee receipt of money sent in any other way.

Goods desired C. O. D. must be accompanied by a partial remittance to guarantee acceptance.

All goods are offered subject to being unsold on receipt of order, and we reserve the right to advance prices without notice.

4 No charge is made for boxes or packing, nor for delivery to Freight Depots or Express Offces in Philadelphia.

Tall In filling uat your order always give Shipping Directions, and write Name and Address Distinctly on each and every order.

NON-WARRANTY.-We wish it to be distinctly understood that although we continue to take all possible pains to supply only New, Genuine and Unadulterated Seeds, Plants and Bulbs, we still give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any of the Seeds, Plants or Bulbs we send out, and will not be in any way responsible for the crop. Every order received for articles named in this Catalogue will be executed on these conditions only.

## WHOLESALE PRICE LIST OF Dreer's Reliable Flower Seeds

We give close attention to the Flower Seed Department, our constant aim is to procure the very best strains obtain able, both of home and foreign growth, and no pains or expense are spared with this object in view. We call special attention to our particularly fine strains of Asters, Cinerarias, Cyclamens, Mignonettes, Pansies, Petunias, Primulas, Stocks, Verbenas, etc., etc. They are now grown by the most critical florists in the country and are acknowledged to be superior in all respects.

## NOTE. - We do not furnish less than Trade Packets except where noted. Fractions of ounces are supplied at a slight advance over the ounce price. Where smaller quantities than trade packets are wanted retail packets can be supplied at a discount of one-third from retail catalogue prices. Prices in this list are net.

## Garden and Greenhouse Flower Seeds. Seeds of Hardy Perennials are Offered on Pages 14 and 15.



AGERATUM
Choicest Mixed Varieties
Abutilon. $\underset{30}{\mathrm{Tr}} \underset{30}{ } \mathrm{pkt} . \underset{20}{\mathrm{Oz}}$

## Acacia.

Finest Mixed Sorts
Acroclinium (Everlasting).
Single. Mixed colors . Double.

## Ageratum (Floss Flower).

Splendid bedding plants; should be sown early to get good size plants for spring sales.

Tr. pkt. Oz.
Blue Perfection. Best dark blue bedder
Cope's Pet. Fine light blue bedder
Imperial Dwarf Blue. Fine compact sort
Little Blue Star. Very dwarf
Princess Pauline. Sky blue, white centre
Alyssum (Sweet Alyssum).
Little Gem (Carpet of Snow). Very dwarf, the
best for pots. Extra select stock
Tom Thumb. Dwarf erect growth
Maritimum (Sweet Alyssum). White, trailing
Asperula
Azurea setosa. Lavender blue
Amaranthus
Caudatus (Love-lies-bleeding)
Cruentus (Prince's Feather). Dark red
Sunrise. A splendid bedding sort, brilliant calcifolius.
Salcifolius (Fountain Plant)
Tricolor (Joseph's Coat). Red, yellow and
Tricolor Splendens. An improved tricolor.

DREER'S GIANT ANTIRRHINUM

## Antirrhinum (Snapdragon).

Tr. pkt. Oz
 Artemisia.
Saccorum Viridis (Summer Fir). A new annual foliage plant. 10 cts . per pkt.

## Arctotis (African Daisy).

Grandis. White tinged lilac. A good cut flower
$15 \quad 40$

## Asparagus.

The two varieties here offered are wanted in quantity by every florist, always in strong demand. The stock we offer is extra fine and the correct type wanted by florists.
Plumosus nanus (True, greenhouse-grown). 50 cts. per 100 seeds; $\$ 4.00$ per 1000 seeds. Plumosus nanus. (True, open-air seed, ready after April 1st). 30 cts. per 100 seeds; $\$ 2.50$ per 1000 seeds.
Sprengeri. 25 cts. per 250 seeds; 75 cts. per 1000 seeds; 83.00 per 5000 prengeri
seeds.

## DREER'S SUPERB ASTERS

We take special pains to secure only the choicest Asters, and nothing better in quality can be had at any price. Beware of low-priced stock, it is liable to be low grade at the same time.

For early flowering, Queen of the Market is used almost exclusively, although the earliest of all is Early Wonder. White Fleece and Lavender Gem are also early and very desirable. Our Superb Late Branching is in most demand for late, while for mid-season Crego's Giant, Pink Beauty, Ostrich Feather, Pæony Perfection, are all equally desirable.

## AMERICAN GROWN ASTERS

The varieties offered on this page are all American grown and stand at the head of Asters for the American climate.
The stocks have all been grown under our own supervision, and we know that the quality in every case is as fine as can be had at any price and much superior to what can be procured from most sources.


CREGO'S GIANT COMET ASTER

## Dreer's New Aster '"Peerless Pink."

This grand new Aster may briefly be described as a glorified late branching shell-pink or Mary Semple. It has the same strong, sturdy habit of growth; comes into bloom a little earlier, bears freely almost globular flowers rarely under 4 inches across and frequently over 5 inches. The color is rich shell-pink, similar in shade but more decided than the late branching. The centre petals are prettily incurved while the wide outer petals reflex making a most artistic and finely finished flower. 50 cts. per trade packet; $\$ 4.00$ per oz.

## Electric White Aster.

A most distinct and distinguished looking flower, being made up of long thread like quilled petals of snowy whiteness, borne on long, strong wiry stems, and rarely under 5 inches across. 50 cts. per trade pkt.; $\$ 2.50$ per oz.

Dreer's New Aster "Pink Beauty."
A magnificent cut-flower variety, in bloom from early August until well on in September; 24 to 30 inches high; flowers average 4 inches across, on long, strong stems. Color a delicate blush pink, and pronounced by experts to be the finest pink midseason sort yet introduced. 50 cts. per trade pkt; $\$ 4.00$ per oz.

## Crego's Giant Comet Asters.

Magnificent fluffy flowers, averaging over 5 inches across, with long strong stems; the finest of this type. Comes into bloom in August, continuing well into September, and, unlike most of the Comet sorts, stands when cut and is a good flower to ship. We offer two colors, our own saving, of the highest quality.

Tr. pkt. Oz.
Shell-pink
$\begin{array}{rrr}40 & 82 & 00 \\ 40 & 200\end{array}$
Snow-white

## Early Wonder Asters.

This is the earliest Aster in cultivation, being in full bloom when Queen of the Market is only in bud, frequently coming into bloom in late June. Flowers larger than Queen of the Market, borne on long, strong stems. Very valuable for cutting.

Early Wonder White. Pure glistening white
Tr. ${ }_{40}^{\text {pkt. Oz. }}$ Early Wonder Pink. A good pure pink


DREER'S SUPERB LATE BRANCHING ASTER

## Dreer's New Late Aster 'Crimson King."

A superb new late-branching variety, with perfect double flowers of rich, rosy crimson, full of fire. Fine for cutting, showing up well under artificial light. 40 cts . per trade pkt; $\$ 2.00$ per oz.

## Dreer's Superb Late Branching Asters.

The finest Asters for late August and September blooming.
The plants form strong, branching bushes, 2 to $21 / 2$ feet high, bearing on long, strong stems their handsome Chrysanthemumbearing on long, strong stems flowers, which, under ordinary cultivation average 5 inches like flowers, which, under ordinary cultivation average 5 inches stems, places them at the head of Asters for cutting. They come stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September, and filling in the gap be-
tween the general run of Asters and Chrysanthemums. We offer tween the general run of Asters and $C$
eight beautiful and distinct colors, viz:

Azure Blue. A rich deep lavender
Pure White. Extra fine stock
Rose Pink. A very desirable color
Deep Rose, Rich and brifiant
Deep Purple. Royal deep blue.
Lavender. A pale greyish-lavender
Lavender. A pale gr
Finest Mixed. All the colors
Tr. pkt. Oz.
$\begin{array}{lll}\text { pkt. } & \text { Oz. } \\ 25 & 8100 \\ 25 & 100 \\ 25 & 100 \\ 25 & 100 \\ 25 & 100 \\ 25 & 100 \\ 25 & 100 \\ 25 & 100 \\ 25 & & 75\end{array}$
Five Fine American Asters.
Daybreak. Of symmetrical growth; attains a height of 18 inches, and produces during August perfect globe-shaped flowers, of a delicate pink tint . Purity. Identical in every way to Daybreak, but of, Lavender Gem. One of the most beautiful Asters. Of Comet type, with large, artistic, loosely-arranged flowers of the most charming shade of lavender imaginable.
$40 \quad 200$
$50 \quad 250$

Violet King. A new and distinct color in the Late Branching class, fine large double flowers of a pleasing shade of violet, a strong, free grower and very free flowering
$50 \quad 300$

White Fleece. Large and most perfect flowers, 5 inches and over across, formed into a plumy globe of glistening white. Blooms in August.
$30 \quad 125$
$50 \quad 300$

For full descriptions and illustrations, see our Garden Book for 1912.

## DREER'S SUPERB ASTERS

he finest quality, regardless of price. For full descriptions, see our Garden Book or Retail Catalogue.


Branching Pæony=flowered ${ }^{\text {Th }}$ Asters.

| Crimson. <br> Dark Blue . <br> Peach=blossom Dink <br> Pure white <br> Finest mixed |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |

Giant Comet Asters.
Giant white, extra fine
Giant Branching. Finest mixed, long stems and fine for cutting ,

Ostrich Feather Asters.
White
Lavender
Bright rose
Salmon pink, extra fine. . . . ...............
Violet blue
Vivid crimson
Mixed
Pæony Perfection Asters.
Crimson
Light blue
Brilliant rose
Purple
Bright pink
Pure white
Finest mixed


QUEEN OF THE MARKET ASTER
Miscellaneous Asters.
China. A general mixture, all colors.
Japanese or Tassel. Mixed
Single-flowering. Mixed
Sunlight. Pale yellow
Waldersee. Very dwarf, mixed


DREER'S NEW PINK ASTER, "PINK BEAUTY." Offered on page 2


BEGONIA SEMPERFLORENS

Balloon Vine.
Cardiospermum

## Balsam.

These are highly useful, the stemmed flowers of the White Perfection and Prince Bismarck being excellent for making up.


## Begonia.

The varieties of Semperflorens are probably the best bedding plants in existence for semi-shady positions. Easily grown from seed.


## Bellis perennis (Double Daisy).



## Browallia.

Speciosa major. A fine plant for vases, baskets, bed-
ding out or growing as a pot plant
Elata. Blue, very pretty
Mixed. Blue and white
Bryonopsis.
Laciniosa. A pretty climber


EMPRESS CANDYTUFT


## Calendula (Pot Marigold).

All of these are fine for cutting or for selling as pot plants.

Pure Gold. Fine golden yellow
Sulphurea. Double sulphur yellow
Favorite. Light yellow, striped white
Pongeil, fl. pl. Double white
Pluvialis. (Cape Marigold). Single white.. 10
Mixed. All the double sorts

## Calliopsis.

Tr. pkt. Oz.
Coronata. Large flowering yellow
Crimson King. Rich dark crimson. Very compact
Drummondl (Golden Wave). Golden yellow
Golden Ray. Yellow and brown, narrow petals
Hybrida superba. New Hybrids, mixed
Nigra speciosa. Deep crimson
Radiata "Tiger Star." Brown spotted yellow
Tinctoria. Yellow, maroon centre
Mixed. All colors

## Canary Bird Vine.

Tropaolum canariense. A fine climber, 40 cts. $1 / 4 \mathrm{lb}$

## Candytuft.

Valuable for cutting, especially during the spring months.

## Carmine. Very bright color

Tr. okt. Oz.
Crimson. Deep purplish crimso
Empress. The finest white, a select stock
White Rocket. A good white
White Fragrant. Small, sweet scented
Lavender. A good shade
Mixed. All colors
Tom Thumb, white. A pure white dwarf sort mixed. Very dwarf, all colors .

## Canna.

We annually save a considerable quantity of the seed of the best varieties. Seedlings bloom in June if sown early
Egandale. Currant red, bronze foliage
Florence Vaughan. Yellow, spotted red
J. D. Eisele. Brilliant scarlet.

Mme. Crozy. Scarlet, gilt edge
Mile. Berat. A fine pink bedder
Mixed. From our splendid collection
Lb. $\$ 100$


Celosia cristate (COCKscomb)

## Carnation.

The Chabaud and Marguerite come into flower early in summer, supplying a good crop of flowers for cutting up to frost.


## Celosia.

The Cristata or "Cockscomb" varieties are in good demand for beds, borders and pots. The Plumosa or "Feathered" sorts are magnificent bedding plants, and are becoming more popular each season.


## Centaurea.

The varieties Candidissima and Gymnocarpa are the white-leaved sorts so much in use for borders, vases, baskets, etc. To get plants in time the seeds should be sown early. The flowering kinds are now very popular especially the Double Blue Cornflower and the Imperials (Royal Sweet Sultans).


double blue cornflower (Centaurea)


## Cineraria.

Our Prize Strain of Hybrid Cineraria is the finest procurable. Stellata makes a handsome plant for Easter decorations; easy to Stellata makes a handsome plant for Easter decorations; easy to
grow. The white-leaved Maritima sorts or "Dusty Millers" are much in demand for bedding, vases, baskets, etc. Sow the seeds early for best results.


Cobra (Cups and Saucers Vine).
One of the best climbers, will cling to any rough surface. Always a good sale for plants of this. Seed should be sown early and placed a good sale for plants
edgewise in the flats.


5
White. Mixed colors
Segetum, Evening Star of Helios. Golden yellow 15 50 flower
Frutescens Grandiflorum (White Paris Daisy
Comtesse de Chambord (Yellow Paris Daisy)
Japanese hybrid. Large flowering mixed
Hardy Pompon. Doubled mixed
$\qquad$ 0


[^0]$\qquad$ 30

$\square$
$\square$

cosmos lady lenox

## Cosmos.

Our Mammoth Perfection strain is unequaled for size and other good qualities. For points north of New York we recommend the Extra early flowering types.


## Cyclamen.

Our entire stock of these are grown for us by the best grower in Europe. They have given entire satisfaction in the past and we feel sure will continue to do so
Persicum, finest mixed. Easier to grow than giganteum


Tr. pkt. Oz. $\begin{array}{rr}\$ 0 & 50 \\ 100 & 82 \\ 1000 \\ \text { seeds } & \text { seeds } \\ 8075 & 86 \\ 75 & 60 \\ 75 & 600 \\ 75 & 600 \\ 75 & 600 \\ 60 & 500 \\ 150 & 1200 \\ 100 & 750\end{array}$

## Cypress Vine.

Scarlet
lvy-leaved
White
Mixed Colors

## Cyperus.

Alternifolius (Umbrella Plant)
$30 \quad 200$

## Dahlia.

Dahlias have come to the front with a bound as cut flowers, especially the single sorts. They are as easy to grow from seed as Nascially the single sorts. They are as easy to grow from seed as Nas-
turtiums. They will bloom if sown out of doors as late as June, turtiums. Thetter when given an earlier start indoors or in a hot bed.

## Single Sorts

Tr. pkt. Oz.
French Collerette. A unique sort. Have an extra row of short petals around the disc like a frill or collar. Mixed colors Colossal. New single
Twentieth Century. The flowers of this variety bring good prices. Flowers of immense size, color deep rosy crimson passing to white at the tips
Giant Perfection. Very large, mixed colors.
Mixed. All colors. A good range of colors .

## Double Sorts.

Large Flowering. Saved from show varieties
Cactus. Best mixed


DRACAENA INDIVISA

## Datura.

Tr. pkt. Oz.
Arborea simplex. (Brugmansia)
Cornucopia (Horn of plenty) colors
Fastuosa Hubur
Double Golden.
Dianthus (Pinks).

## Double Flowering Sorts.

Chinensis (China Pinks), Mixed ${ }^{\text {Dladematus (Diadem Pinks). Mixed extra fin }}$
Diadematus (Diadem Pinks). Mixed extrafine.
Fireball. Fiery scarlet.
Heddewigi (Double Japan Pinks). Mixed, extra fine
Imperialis (Imperial Pinks). Mixed
Laciniatus (Double Fringed Pinks). Mixed
Lucifer. Double, rich, geranium-red.
Mirabilis (Double Marvelous Pinks). Mixed colors
Mourning Cloak. Maroon, edged white.
Nobilis (Double Royal Pinks). Mixed colors
Saimon King. Beautiful shades of salmon
Snowball. A beautiful double white
Striped Beauty. Very gay. Many colors
Violet Queen. Rich violet.
Single Flowering Sorts.
Crimson Belle. Rich velvety crimson.
Eastern Queen. Marbled rose and mauve
Heddewigii (Single Japan Pinks). Mixed. A beau-
tiful single strain
Laciniatus (Single Fringed Pinks)."Mixed.
Mirabilis (Single Marvelous Pinks). Mixed
Nobilis (Royal Pinks). Mixed colors
Punctatus (Princess Pinks). Many colors
Salmon Queen. Bright salmon shades
Vesuvius. Bright Geranium-red, fine

## Didiscus.

Cæruleus. Lavender blue ..................

## Dimorphotheca.

Aurantiaca (African Orange Daisy)
New Hybrids. Various colors. 17 cts. per pkt. Dolichos (Hyacinth Bean).
Daylight. Pure white. 25 cts per $1 / 1-\mathrm{lb}$.
10
Darkness. Deep purple. 25 cts per $1 / 4-\mathrm{lb}$.
Lablab. Mixed. 20 cts. per $1 / 4-1 \mathrm{~b}$.

## Dracaena.

It is always well to have a lot of these coming along, they are so useful as centre plants, etc. Seeds are sent out in the berry or hull, and should be rubbed out before sowing.

Indivisa. Narrow foliage. Very useful. $1 / 4-1 \mathrm{lb}$. $\$ 1.00$ Lineata. Slightly broader than type.

10
15

Echinocystis.
Lobata (Wild Cucumber Vine). 50 cts. 1/4-lb.

## EschschoItzia (California Poppy).

Californica.
Bright yellow,
Alba. Pure white
Carmine King. Purple carmine
Cross of Malta. Yellow orange blotch .
Dainty Queen. Pale coral pink
Golden West. Very large golden yellow
Rose-cardinal. White and rose
Mandarin. Orange and scarlet
Single. Mixed
Double.


## Euphorbia.

Heterophylla.
Tr. pkt. Oz.
Variegata (Snow on the Mountain):
$10 \quad 15$
Ferns.
We can furnish spores of the following varieties at the uniform price of 50 cents per trade packet.

| Adiantum Cuneatum | Pteris Cretica Albo Lineata |
| :---: | :---: |
| Alsophila Australis | Adiantoides |
| Aspidium Tsussimense | Argyrea |
| Blechnum Braziliensis | \% Hastata |
| 0 " Occidentale | Internata |
| Cyrtomium Falcatum | Magnifica |
| " Fortunel | Ouvrardi |
| Lomaria Gibba | Serrulata |
| Lastrea Aristata Variegata | Sieboldi |
| " Chrysoloba | Tremula |
| Polypodium Aureum | Mixed Sorts |
| Polystichum Coreaceum | Sitalobium Cicutarium |
| Polystichum Setosum |  |

Finest mixed. A large number of sorts.
Fuchsias
$100 \quad 1000$ Seeds Seeds
Mixed. Best single and double $25 \quad \$ 200$

## Gaillardia

Useful for cutting, or for the mixed border

| Amblyodon. Deep blood red | 10 | 0 |
| :---: | :---: | :---: |
| Picta. Crimson and orange | 10 | 15 |
| Single annual. Mixed | 10 | 15 |
| Lorenziana. The Bride. Double creamy-white. New. 10 cts. per pkt. |  |  |
| Lorenziana. Double mixed | 10 | 20 |
| Gaura. |  |  |
| Lindheimeri. A useful plant to intersperse with low growing bedding plants | 10 | 20 |
| Geranium. |  |  |
| Apple Scented. 15 cts. per 100 seeds; $\$ 1.25$ per 1000 seeds. |  |  |
| Pelargonium. Fancy sorts mixed. 50 cts . per 100 seeds. |  |  |
| Zonale. Single mixed | 15 | 40 |
| Globe Amaranth (Bachelor's Buttons). |  |  |
| A useful Everlasting and used in bedding. |  |  |
| Aurea superba. Golden yellow | 10 | 20 |
| Nana compacta. A dwarf red. | 10 | 20 |
| Mixed. All colors | 10 | 15 |

## Gloxinia.

Our supply of these are from world-renowned sources and cannot fail to give satisfactory results.
Hybrida grandiflora, choicest mixed; all kinds $\begin{aligned} & 1 / 2 \\ & \text { Tr. pkt. }\end{aligned}{ }_{60} \mathrm{Tr}_{81} 00$
Giourds, Ornamental.
African Pipe
Apple-shaped
Calabash or Dipper
White Egg
Hercules' Club
Orange
Pear=shaped
Dish=rag or Sponge
Spoon,
Turks' Turban
Warted
Mixed varieties. 30 cts. per $1 / 4-1 \mathrm{lb}$


HELIOTROPE, LEMOINE'S GIANT

## Godetia.

Brilliant. Carmine rose.
Duchess of Albany. White
Gloriosa. Rich blood-red
Rosamond. Shell pink
Rosam
Mixed

## Grasses, Ornamental.

These are now largely used in large beds as well as for isolated specimens. The Pennisetums are one of the very best plants to edge specimens. The Pennisetums are one of the very best plant

Tr. pkt
Agrostis Nebulosa. (Cloud Grass) 20
Briza Maxima (Quaking Grass)
Coix Lachrymx (Job's Tears) ...... 40 cts. 1 b .
Lagurus Ovatus (Hare's-tail Grass)

Grevillea (Silk Oak).
Robusta. A highly ornamental foliage plant, useful in
many|ways, and easily and rapidly raised from seed
15
50

## Gypsophila.

Elegans, Alba Grandiflora. A fine large flowering
form of the annual Baby's Breath; fine for cutting.
50 cts . per $1 / 4-\mathrm{lb}$.
10

## Helianthus (Sunflower).

Globosus Fistulosus (Dahlia Sunflowér)
Nanus f1. pl. (Globe of Gold). 10
Chrysanthemum=flowered. Double yellow
Cucumerifolius (Miniature Sunflower)
Grandiflorus Stella
Orion
Perkeo. Dwarf
New miniature. Mixed varieties
Double yellow

| Tr. pkt. | Oz. |
| :---: | ---: |
| 15 | 50 |
| 10 | 20 |
| 10 | 25 |
| 20 | 75 |
| 10 | 20 |



Helichrysum (Straw Flower).
Monstrosum. Double mixed
Heliotrope.
Very easily raised from seed. Our stock comes from the best growers, and can be depended on to produce fine sorts.
Lemoine's Giant. Very large heads of bloom . Tr. pkt.
Regale. A dwarf-growing, large-flowering sort Finest Mixed. The regular type

40
40
Fubiscus.
Giant Yellow or Golden Bowi . . . . . . . . . . . . 20
Humulus (Japan Hop).
Both of the following are splendid rapid-growing vines.

| Japonicus. Greenleaved .Beautifully variegated. . | 10 |
| :--- | :--- |

## Hunnemannia.

Fumariæfolia (Giant Yellow Tulip Poppy), Flowers
from mid-summer till frost; good for cutting. .
Impatiens (Sultan's Balsam).
Sultana
Holstil Hybrids. "Various colors
For full descriptions and illustrations, see our Garden Book for 1912.

tromea grandiflora (Moonflower)

## Ipomœea

Of the following the Moon Flower is one of the quickest growing and most popular of all summer climbers, and all florists should have it on hand.
Bona nox (Evening Glory) Tr. pkt. Coccinea IStar Ipomeea)
Grandiftora (Moon Flower)
Rubra Carulea (Heavenly Blue)
Setosa (Brazilian Morning Glory)

> | Tr. pkt |
| :---: |
| 15 |
| 15 |
| 10 |

| $\mathbf{O z}$. | $1 / 0 \mathbf{L b}$. | Lb. |
| ---: | ---: | ---: |
| 10 | 8030 | 8100 |
| 10 | 30 | 450 |
| 40 | 125 | 450 |
| 40 | 100 |  |
| 30 |  |  |
| 15 | 50 | 150 |

## Jacobæa (Senecio).

Elegans, f1. pl. Mixed colors
Tr. okt. Oz.

## Kochia.

Trichophyila (Standing Cypress or Belvedere)
$10 \quad 20$

## Lantana.

Hybrida. Finest mixed. Useful as a pot plant for bedding out or for vases, etc., etc. Seed should be sown early

Larkspur (Annual Sorts).
Dwarf Rocket. Mixed
Tall Stock-flowered. Dark blue
Lustrous carmine
Lilac
Shell-pink
Try-colue
Tri-color
Mixed
Lavatera.
Trimestris grandiflora rosea

## Leptosiphon.

French Hybrids. Mixed colors.

## Linum

Grandiflorum rubrum (Scarlet Flax)

## Lobelia.

All of the varieties are used for bedding, vases, etc. The varieties Speciosa and Gracilis, are of a trailing habit and are specially suited for hanging baskets, etc. Seed should be sown early. It germinates easily and quickly but takes some time to get them any size.

Tr. pkt. Oz.
Crystal Palace Compacta. Best dwarf, dark blue, dark foliage
Emperor William. Dwarf, clear light blue
Prima Donna. Crimson
White Gem. White, compact
Gracilis. Light blue, trailing
Speciosa (Crystal Palace var.) "Dark blue, trailing
Heterophylla Major. A splendid clear blue bedding
sort. Very large individual flowers
Erinus compacta. All colors, mixed.


LOBELIA HETEROPHYLLA MAJOR

## Lophospermum.

Tr. pkt. Oz.
Scandens. Much used in hanging baskets, vases, etc. $\quad 30 \quad 8150$ Lunaria (Honesty).
Biennis alba. Silvery seed pouches.
$10 \quad 30$ Lupinus.
Annual. Mixed sorts . . . . . . . 20 cts. per $1 / 4-1 \mathrm{~b}$. 10

## Marigold.

| All are userul for many purposes. |  |  |
| :---: | :---: | :---: |
| African. | Double, mixed | 10 |
|  | El Dorado. Very double, orange | 10 |
|  | Lemon Queen. Lemon yellow | 15 |
|  | Orange Prince. The finest golden orange | 15 |
|  | Pride of the Garden. A dwarf golden |  |
|  | yellow | 15 |
| French. | Double Dwarf. Mixed | 10 |
|  | Gold Striped. Extra fine | 10 |
|  | Legion d'honneur (Little Brownie.) A |  |
|  |  | 10 |
|  | Marvel of Peru. |  |

Matricaria (Feverfew).
Capensis, fi. Di. Double white, nice cut flowers . . $10 \quad 25$

## Matthiola.

Bicornis (Evening Scented Stock) . . . . . . . . . . 10 15

## Maurandia.

A popular and graceful climber, used in baskets, vases, etc.
Barclayana, Mixed, All colors . .......... 25

## Mesembryanthemum.

Crystalinum (Ice Plant)
$10 \quad 15$
$\begin{array}{ll}\text { Crystalinum } \\ \text { Tricolor. Mixed. Plant) } & \text { Wax Plant) . . . . . .......... } \\ 10\end{array}$
${ }_{25}$

## Mignonette.

For Florists' use we especially recommend the Defiance, Goliath and Machel. But all of the varieties offered are good and strictly select stocks.

Goliath. Giant spikes, extra fine . . . . . . . . . . 15 50
Golden Machet. Fine
moroved Red Victoria
Machet. True select stock of this fine sort, $1 / 4 \mathrm{lb} .75 \mathrm{c}$
Miles Hybrid Spiral. A fine outdoor sort, $1 / 6 \mathrm{lb} ., 40 \mathrm{c}$
Orange Queen. Orange yellow
Parson's White
Salmon Queen. A very high colored kind
1/4 ib. 75 c c.
Sweet-Scented, large flowering ........ Lb., 50 cts

> Mimosa (Sensitive Plant).

Pudica

## Mimulus.

Moschatus (Musk Plant). There is quite a demand
for this old time favorite. Yellow flowers, fragrant
foliage
$\begin{array}{ll}25 & 125 \\ 25 & 125\end{array}$


NICOTIANA AFFINIS
Mina.


## Musa.

Ensete (Abyssinian Banana). A handsome tropical plant, splendid as a single specimen on the lawn or centre of beds. 81.00 per 100 Seeds; 87.50 per 1000 Seeds.
Myosotis (Forget-me-not).

Alpestris. Blue Robusta Grandifiora. Blue, large flowerRoyal Blue. Upright grower, blue
Victoria. Blue; very fine
Dissitiflora. Clear blue, Early flowering
Palustris. True Forget-me-not
Semperflorens. Ever-blooming
Nemophila (Love Grove).

## Nicotiana.

Affinis. (Tuberose-flowered Tobacco.) . . . . . .
Sylvestris
Sandera Hybrids. A mixture of all the colors
Nierembergia (Cup Flower).
Frutescens
Nigella (Love-in-a-Mist).
Damascena. Double mixed
Miss Jekyll. A beautiful clear blue, largely used in Europe for cutting .

## Enothera.

Annual Varieties mixed

## Oxalis.

Rosea
Tropaeoloides " Corniculata) …....... 30 250

## Dreer's Superb Asters

We offer on pages 2 and 3 a selection of the very finest kinds, all in stock of the choicest quality.

## Dreer's Superb Petunias

Our own saving and acknowledged to be the best offered, see offer on page 10 .


## NASTURTIUMS

We sell immense quantities of both the Tall and Tom Thumb sorts They are very effective in window boxes, vases, baskets, etc.

## Lobb's Tall. Nasturtium.

Miscellaneous Nasturtiums.
Dwarf Geranium-leaved. New, Scarlet
-. Variegated. Mixed colors. Mixed colors
$\begin{array}{lll}30100 \\ 10 & 30\end{array}$
if lariegatedneaved. Mixed colors.
Tall Hybrids of Mme. Gunter. A splendid strain many fine and unusual colors
$\because \quad$ Ivy-leaved. Mixed colors. $\quad \because \quad$ Variegated-leaved. Mixed colors


## Tom Thumb or Dwarf Nasturtiums. <br> \section*{20}



Asack Prince. Dark, velvety crimson, dark foliage Brilliant. Bright scarlet
Cardinal. Intense geranium-red. .
Giant of Battles. Sulphur, red blotches
Golden Queen. Pure golden-orange
Princess Victoria Loulse. Creamy white, orange-
保
Roides Noirs (King of the Blacks). Very dark
Rudolph Virchow. Fine ruby rose
Spitfire. Vermilion scarlet
20
20
20
20
20
20
20
20
20
20
20
15
$-$



DREER'S ROYAL EXHIBITION PANSY

## Dreer's Perfect Pansies.

We fully realize the importance of sending out only the best qualities of Pansies. Our stocks are received from careful growers and are not surpassed either for quality orgermination.

Tr. Dkt. Oz.
Dreer's Royal Exhibition. This is our finest mixture It comprises a wonderful variety of colorings flowers of largest size, of perfect form and texture Being made up of varieties of the highest grade which are always shy seeders, it is necessarily hich-priced-4 8125
Dreer's Premium. This mixture comprises a large number of colorings and is intended to supply the
want of a first-class mixture at a moderate price
Cassier's Giant. A grand mixture of the finest
blotched varieties, splendid in every way, being
laste in size and rich in coloring
Masterpiece (Frilled Pansy). A remarkable type, each petal being conspicuously curled or waved, giving the flower a doubled or globular appearance. The range of color is very extensive; the rich, dark velvety shades predominating
Mme. Perret. A beautiful strain; flowers of largest size and borne very freely in great diversity of colors; especially rich in red and wine shades. The stock we offer comes direct from the introducer
Glant Trimardeau. Of strong, robust growth with very large flowers in a good range of colors
Giant Parisian. Of very large size, and containing a great many fancy colors and color combinations English Finest Mixed. A very fine mixture of good clear colors
Good Mixed. All colors

## Pansies in Separate Colors

Cardinal. The brightest red
Emperor William. Ultramarine blue.
Faust or King of the Blacks. Black purple
Kaiser Frederick. Velvety brown, edged red and yellow. Very rich
Lord Beaconsfield. Purple shading to white
Mahogany Color
Peacock. Blue, claret and white
Psyche. Purple violet, edged white
Snow Queen. Pure white
White, with dark eye
Yellow, with dark eye
Yellow Gem, pure yellow
Giant Trimardeau. Adonis. Lavender blue
Golden Gem. Pure yellow
Lord Beaconsfield. Purple, shading to white
Snow Queen. Pure white
Emperor William. Bright blue Fire King. Purple and gold, fine King of the Blacks. Black purple Striped
White with dark eye
Yellow with dark eye
Finest Mixed. All colors


DREER'S DOUBLE FRINGED PETUNIA

## Dreer's Superb Petunias.

Our Riverton grown strain of Double and Single Fringed Petunia have long been celebrated as the best on the market. We keep continually culling out and hybridizing and thus maintain the high standard. We frequenty test stocks from the world's best growers and can say, without fear of contradiction, that our own strain is by far the best to be had at any price.
Note.-We would especially call the attention of every florist who grows Double Petunias from seed that all the smallest and weakest seedlin's should be saved as they usually produce the finest double flowers. The same is true of the singles, the strong seedlings being inclined to "weediness."
Dreer's Superb Double Fringed. Our own unrivaled strain. Every seed saved at Riverton. Mixed colors. 75 cts. per 500 seeds; $\$ 1.50$ per 1000 seeds.
Dreer's Superb Double Fringed White. Saved from the finest type of fringed pure white, carefully hybridized. $\$ 1.00$ per 500 seeds.
Double Fringed Imported. Seeds are saved by one of the foremost European growers; the best that can be had abroad. $\$ 1.00$ per 1000 seeds.
Dreer's Superb Single Fringed. All our own saving from the finest large fringed flowers. Mixed colors. 50 cts . per tr. pkt.; 81.00 per reoz.; 81.50 per $1 / 8$ oz

Dreer's Superb Single Fringed White. 50 cts . per trade pkt.


## Pentstemon.

Gentianoides grandiflorus. "Sensation." This beautiful variety is being largely used for bedding. It comes in a good range of colors, such as rose. red, pink, liac, mottled and spotted. Should be handled in the same way as Petunias, Verbenas, Salvias, etc.

## Phaselous

Multiflorus Papitio. (Butterfly Runner Bean) 1/4 lb. 25 cts.


PHLOX DRUMMONDI GRANDIFLORA

## Phlox Drummondi.

These are fine summer flowering annuals. The Large Flowering Dwarf and Nana Compacta make excellent pot plants for spring sales.


Tr. pkt. Oz.

## Snow White

Shell-pink
Deep Rose Primrose. Soft Lilac. Rich Crimson Bright Scarlet Finest Mixed .

Star of Quedlinburg. Mixed

## Poppy.

Single Flowering Sorts.
Admiral. White bordered scarlet
Charles Darwin. Rich dark purple . . . . . . . . . 10
Dainty Lady (New). Rosy-mauve
Danebrog. Scarlet with white spots
Fire Dragon. Scarlet with black spot, margined white
Flag of Truce. Pure white
Glaucum (Tulip Poppy). Dazzling scarlet
King Edward. New. Scarlet, shaded black
Miss Sherwood. Silky chamois rose .
Shirley "Celeste." Blue shades
$1 / 4-1 \mathrm{~b} ., 50 \mathrm{cts}$
Burbank's "'Sunset" Shirley. New shades . . .
The Bride. Very large pure white
Umbrosum. Vermilion, black spot on each petal
Virginia. White edged pink
Mixed. All colors . . . . . . . . . 1/4-1b., 25 cts.

## Double Flowering Sorts.

American Flag. White and scarlet
Cardinal. Double scarlet
Fairy Blush. White tinged rose
Golden Gate. Mixed colors, very dwarf
Mikado. White and scarlet striped
Shell=pink. Very double
White Swan. Pure white.
Carnation-1/ $1 / \mathrm{lb}$., 20 cts . 3/4-lb., 20 cts.

## Portulaca

Single Large-flowering. Mixed. . . 1/4-lb., 60 cts.
Double Large-flowering.
-•••••
For full descriptions and illustrations, see our Garden Book for 1912.


SALVIA "BONFIRE'

## Salpiglossis.

Useful summer flowering annuals with very showy flowers.

| Improved | Large | Flowering Crimson Primrose |
| :---: | :---: | :---: |
| * | $\because$ | Purple and Gold |
| $\because$ | 4 | Rose and Gold |
| 14 | " | Scarlet and Gold |
| 4 | * | White and Gold |
| ${ }^{6}$ | $\checkmark$ | Finest Mixed |

Tr, pkt. Oz. $\begin{array}{lll}25 & \$ 100 \\ 25 & 100\end{array}$ 100
100
100 $\begin{array}{ll}1 & 00 \\ 1 & 00 \\ 1 & 00\end{array}$ $\begin{array}{ll}100 \\ 1 & 00\end{array}$ 100
100 100
Emperor. Very large flowering, mixed colors

## Sanvitalia.

Procumbens f1. Dl. Double yellow, nice for baskets and vases

## Saponaria.

Vaccaria. Satiny pink. Fine for cutting
$10 \quad 20$
Schizanthus (Fringe Flower).
Dwarf Large Flowered. Mixed
Wisetonensis. Fine for pots
Mixed. All colors

## Salvia (Sage).

The "Scarlet Sage" stands very near the top in popular bedding plants. We only offer the finest types, each being quite distinct.


## Scabiosa (Mourning Bride, Sweet Scabious)

 Very desirable for summer cut flowers. Useful in making up.| Improved | large | flowering. | Azure Fairy | Tr. pkt. Oz. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Crimson | $15 \quad 50$ |
| $\because$ | $\because$ | $\because$ | Flesh-pink | 1550 |
| $\because$ | $\because$ | " | King of the Blacks. | $15 \quad 50$ |
| \% | $\because$ | $\because$ | Lilac .... | 15 50 |
|  | \% | $\because$ | Pompadour .... | 15 50 |
| .' | \% | $\because$ | Purple, edged white | 1550 |
| ., | \% | $\because$ | Rose | $15 \quad 50$ |
| " | - | - | Tlie-red | 15 50 |
| " | " | " | mixed. All colors | $10 \quad 35$ |
|  |  |  | Smilax. |  |

## Solanum.

Capsicastrum (Jerusalem Cherry). There is always a demand for red berried plants around Christmas and this is the most popular of all. Sow early to get good sized plants
$10 \quad 8025$ Fra Diavolo. A new variety of dwarf, compact growth, with smaller foliage and fruit than the type
$25 \quad 100$
Stevia.
Serrata. An old favorite white flower, still used extensively for cutting

## Stocks (Gilliflower).

Thousands of Stocks are sold as pot plants, and many more are grown for their flowers. Cheap grades are likely to prove largely single. Ours are grown specially for us by an expert, and will produce over 90 Der cent. double flowers.
Various Stocks.

Tr. pkt. Oz
Wallflower-leaved, Ten Weeks' Snowflake. A fine white
Beauty of Nice. Delicate flesh-pink
Empress Elizabeth. Brilliant carmine-rose
Queen Alexandra. Rosy-ilac, fine for cutting
Brompton. Mixed.

| 50 | $\$ 6$ | 00 |
| ---: | ---: | ---: |
| 50 | 250 |  |
| 50 | 400 |  |
| 50 | 250 |  |
| 50 | 300 |  |

Cut-and-Come-Again Ten Weeks' Stocks
Splendid perpetual-blooming class; sown in March or April they begin flowering in July, continuing until frost, and are especially valuable during September and October when other flowers are scarce; they throw out numerous side branches, all bearing very double fragrant flowers; excellent for cutting.

Tr. pkt. Oz.
Princess Alice. Snow-white
$\begin{array}{ll}50 & 83 \\ 50 & 00\end{array}$
La France. Silvery rose
Brilliant. Fiery blood-re
Sapphire. Dark blue
Creole. Creamy yellow, exira fine
May Quecn. A delicate shade of lilac
Finest Mixed. All colors ......

## 50

## Large Flowering Ten Weeks' Stocks.

This is the leading variety for bedding. Of dwarf compact habit. Comes into bloom early and produces fine spikes of very double flowers.

Tr. pkt. Oz.
Blood red
Canary yellow
Bright rose
Light blue
Purple
Pure white

## Dreer's Fine Sweet Peas

We only offer the very best varieties. Those marked * are the kinds best suited for Florists for cutting.

## Orchid-flowered Sweet Peas.

This type is distinguished from the standard sorts by the extraordinary size of their flowers and by the standard being crinkled and wavy. They usually bear four blossoms on a stem, and are as easy to grow as the commonest sorts. Owing to their being shy seeders they will always be higher in price than the standard sorts.
*Apple Blossom Spencer. Rose and pink
Aurora Spencer. White, striped orange-salmon Aurora Spencer. White, striped oran
*Blanche Ferry Spencer. Pink and white
*Countess Soencer truei. A lovely clear pink
*Florence M. Spencer. Delicate blush with pink *Forence
*Frank Dolby. Largest pale lavender

* Frank Dolby. Largest pale lavender,

Gladys Unwin. Charming pale rose pink
George Herbert. Rich, rose carmine
Helen Lewis. Brilliant orange rose.
Heten Lewis. Briniant orange rose ....
Juanita Spencer. White striped and suffused soft lavender
King Edward Spencer. Crimson scarlet
"Mrs. Routzahn Spencer. Soft chamois pink
Mrs. Walter Wright Spencer. Deep mauve
*Nora Unwin. A magnificent white
*Primrose Spencer. Primrose or creamy yellow
Prince of Wales Spencer. (Marie Coaelli.) Bril-
liant rose, very large
Queen Alexandra Spencer. Magnificent bright scarlet
Ruby Spencer. Rich cherry red
*White Spencer, A pure white Countess Spencer
of very large size
Orchid-Flowered Mixed

| Oz. | $1 / \mathbf{- l b}$ | Lb. |
| :---: | :---: | :---: |
| 20 | 60 | Lb |
| 15 | 00 |  |
| 15 | 50 | 1 |
| 20 | 75 | 275 |
| 20 | 75 | 250 |
| 10 | 35 | 125 |
| 10 | 35 | 125 |
| 10 | 30 | 100 |
| 10 | 20 | 50 |
| 10 | 30 | 100 |
| 10 | 30 | 100 |
| 20 | 60 | 200 |
| 20 | 60 | 200 |
| 20 | 60 | 200 |
| 20 | 50 | 150 |
| 10 | 20 | 50 |
| 10 | 35 | 125 |
| 20 | 50 | 150 |
| 20 | 75 | 275 |
| 20 | 60 | 200 |
| 10 | 30 | 100 |
| 10 | 25 | 75 |

## Dreer's Fine Sweet Peas

## (Continued)

## Named Standard Varieties.

The sorts marked * are the kinds best suited for florists for cutting.

| Aurora. White flaked with orange salmon | $\mathrm{Oz}_{5}$ | $1 / 4=1 \mathrm{~b} .$ | Lb. |
| :---: | :---: | :---: | :---: |
| Black Knight. Black maroon | 5 | 10 | 35 |
| *Blanche Ferry. Pink and white | 5 | 10 | 30 |
| Coccinea. Rich cerise, very bright | 5 | 10 | 30 |
| Dainty. White, edged with pink | 5 | 10 | 25 |
| *Dorothy Eckiord. The finest white | 5 | 10 |  |
| Duke of Westminster. Clear purple tinted violet | 5 | 10 | 25 |
| *Earliest of All. Re=selected. (Christmas Pink.) |  |  |  |
| Same color as Blanche Ferry, but a week earlier |  |  |  |
| than the extra early type, fine for forcing |  | 15 | 40 |
| *Emily Henderson. Purest white | 5 | 10 | 25 |
| * Flora Norton. The clearest and most pronounced |  |  |  |
|  |  |  | 25 |
| Helen Plerce. White veined, bright blue . yellow *Hon. Mrs. E. Kenyon. The finest primrose | 5 | 15 | 40 |
| *Hon. Mrs. E. Kenyon. The finest primrose yellow yet introduced |  |  |  |
| *Janet Scott. A large and bright pink |  | 10 | 35 |
| Jeannie Gordon. Rosy pink on a cream ground |  | 10 |  |
| *Katherine Tracy. Brilliant pink |  | 10 | 25 |
| *King Edward VII. Rich deep crimson scarle |  | 10 | 0 |
| *Lady Grisel Hamilton. Pale lavender | 5 | 10 | 30 |
| * Lord Nelson. Improvement on Navy Blue. Color |  |  |  |
| rich navy blue |  | 10 | 30 |
| Lottie Eckford. White suffused with lavender |  | 10 | 25 |
| *Lovely. Shell pink, extra fine |  | 10 | 25 |
| Midnight. Indigo and maroon, Very dark | 5 | 10 | 30 |
| Miss Willmott. Rich, deep orange pink | 5 | 10 | 25 |
| *Mont Blanc (Christmas White). An early flow- |  |  |  |
| ering white, fine for forcing |  | 15 | 40 |
| *Mrs. Walter Wright. Deep mauve |  | 10 | 30 |
| *Prima Donna. Deep pink, fine |  | 10 | 30 |
| *Prince of Wales. Deep rose | 5 | 10 | 30 |
| Queen Alexandra. Brilliant geranium-red, the |  |  |  |
| nearest approach to a pure scarlet yet intro- |  |  |  |
| duced | 5 | 10 | 30 |
| Queen of Spain. Charming shade of chamois |  |  |  |
| pink |  | 10 | 30 |
| Salopian. Rich deep scarlet | 5 | 10 | 25 |
| St. George. Brilliant orange scarl | 10 | 20 | 60 |

## Mixtures of Sweet Peas.

We take special pains in making up our various mixtures; nothing but named sorts are used.
Dreer's Peerless Mixture. contains only the finest $\mathbf{O z} .1 / 4=\mathbf{i b}$. Lb.
grandiflora varieties the best mixture of standard sorts possible. Per 10 lbs. $\$ 2.50$
Orchid=flowered mixed. A splendid mixture, containing most of the varieties, besides a number of seedings of Countess Spencer.
Pink shades. Mixed
Red Shades. Mixed
Lavender and blue shades. Mixed
Purple and maroon shades. Mixed
White and primrose shades. Mixed
Striped shades. Mixed
Cupid or Dwarf. All colors mixed

Tagetes.
Tr. pkt. Oz.
Signata dumila
108030

Thunbergia (Black Eyed Susan).
Highly useful vine for baskets, vases, etc. Mixed. All colors

15
50

## Torenia.

Much used for bedding, filling baskets, window boxes, etc. Fourneri. Blue

30

## Verbenas.

We take special pains with our strain of Mammoth Verbenas, continually selecting and keeping it up to the highest point for size of flowers, purity of color, etc. They should be sown early to get nice plants in time for spring sales.

Dreer's Mammoth, Pink shades
Tr. pkt. Oz
pkt. Oz.
Blue shades
30
30
30
30
30
125
125
125
125
125
125
125
100
100
150
25

50
50

50


Vinca.
Most useful plants. Seeds should be sown early in brisk heat.


Zinnia (Youth and Old Age).
There is always a good demand for plants of these in the spring. and as cut flowers through the summer they are invaluable.


## Hardy Perennial Flower Seeds

Old fashioned Hardy Flowers are now exceedingly popular, and many of them are easily raised from seed. Our list has again been largely increased this season, and is now the finest and most select offered in this country.

gold medal delphiniums

Tr. Pkt. Oz.
$10 \quad \$ 0 \quad 15$
Acanthus mollis latifollus
Achillea, Ptarmica f1. pl., "The Pearl" (Double White Yarrow). A fine white cut flower; blooms all summer
Aconitum Napellus (Monkshood)
Agrostemma Coronaria. Bright crimson
Alyssum Saxatile Compactum, Yellow
Ampelopsis Veitchi (Boston Ivy). $\$ 1.50$ per lb.
Anemone Coronaria. Mixed colors
St. Brigid. Semi-double, fine
Anthemis Tinctoria Kelwayi
Anchusa Italica Dropmore Variety
Aquilegia Californica Hybrida. Mixed colors Canadensis. Red and yellow.
Chrysantha. Yellow
Alba. Pure white.
Coerulea. Blue and white
Hybrida. Mixed. Long spurred Delicatissima (new)
Flabellata nana alba. Dwarf white
Glandulosa. True. Light blue and white
Hetena. Blue and white
Nivea Girandifiora. Large white
Vitch's Long Spurred Hybrids. Mixed colors
Single, mixed
Double, mixed
Arabis Alpina. White spring flower
Armeria Formosa (Sea Pink or Thrift)
Asperula Odorata (Sweet Woodruff)

Aster, Perenniaf, mixed. (Michaelmas Daisies) Alpinus. Blue

Albus. White
Auricula, Choicest mixed. (Primula)
Baptisia Australis (False Indigo
Bocconia Cordata (Plume Poppy)
Boltonia Asteroldes. White
Caltirhoe Involucrata
Campanula Carpatica. Blue
Alba. White
Glomerata. Violet blue.
r. Pkt. Oz.

Latifolia macrantha. Large purplish-blue
Media calycanthema. Blue Cup and Saucer
media calycanthema. Blue (Cup and Saucer. Canterbury Bells) $\square$
100
100


Double mixed (Canterbury Bells)
erialls
Persicifolia grandiflora Alba. White
gicantea Moerhelmi. Double white
Blue. Chimney Bell Flower Alba. White
Pyramidalia
Trachellum
Cassia Marlandica
Cerastlum Tomentosum Snow in summer
Centaurea Montana. Blue
Alba, White
Chrysanthemum Maximum "Triumph"
King Edward VII. The finest of the Moonpenny daisies
Shasta Daisy. Saved from a fine lot of mixed seedlings
Shasta Dalsy, "Alaska," The finest of all the Shasta Dasies


Clematis Paniculata. (Japanese Virgin's Bower $1 / 4-16$. $\$ 1.50$
Cowslip Invinclble Giant. Mixed, a grand strain
Coreopsis Lanceolata Grandiflora. An extra fine

Delphinium. We offer below a particularly fine list of these including some of the very choicest new hybrids. For full descriptions see pages 63 and 89 of our Garden Book or retail catalogue for 1912.

Tr. pkt. Oz.
Amos Perry. Rosy-mauve, flushed sky-blue Amyas Leigh. Sky-blue, white centre
Belladonna, Light turquoise blue
Belladonna Hybrids. Dark blue shades
Cashmeranium. Dark blue. ...
$40 \quad 200$

Chinense. Various shades of blue Album. White
Duke of Connaught. Oxford blue, white eye
Elatum. Dark blue, dark eye
Ccelestinum. Sky blue, dark centre
Formosum. Fine blue. White eye
Cclestinum. Celestial blue
Julia. Cornflower blue, veined rose
Lizzie. Azure blue, yellow eye
Mme. Violet Geslin. Clear blue, white eye
Portia. Cornflower blue, flushed rose
Queen Wilhelmina. Soft lavender blue flushed
rose, white eye
Rembrandt. Bright blue and rosy lavender
St. Paul. Rich blue, white eye.
Hybridum. Large flowering, double mixed
Gold Medal Hybrids. Very select strain. 1/4-1b. 81.25
Dianthus Plumarius (Pheasant Eye Pink), Single mixed
Double mixed
4 Double Dwari Erfurt
Semperflorens (Double Clove Pink)
Latifollus atrococcinneus, fl. pl. Bright fiery red double mixed
Digitalis Gioxinizflora, Lilac
Purple
Rose.
White
Mixed. All colors
Grandiflora. Light yellow
Maculata Superba. Fine spotted strain
Monstrosa (Mammoth Foxglove). Mixed

250
250
250
300
300

100

Tr. pkt.
15 $\begin{gathered}\mathrm{Oz} \\ \$ 0 \\ 40\end{gathered}$
Echinops Ruthenicus.
Eryngium Amethystinum. A beautiful flower to use in aried bouquets

Fine white flowers useful for cutting
Ageratoldes
Gaillardia Grandiflora superba. Mixed. One of the best perennials. compacta A dwarf variety Kermesina splendens Sulphurea oculata
Geum Atrosanguineum. fi. pl
200
40
75
75
30
40
75
75
75 Coccineum, Mrs. Bradshaw.
bright scarlet. 17
Ornamentai. Arundo Donax (Great Reed) Erianthus ravennæ (American Pampas)

Zariegata
Gynerium argenteum (Pampas Grass)
Pennisetum Japonicum (Hardy Fountain Grass) Stipa pennata
Gypsophila Paniculata (Baby's Breath). The fine mist-like flowers are much used in bouquets Acutifolia
Helenium autumnale superbum
Riverton Beauty (new)
Riverton Gem (new)
Hellanthus Perennial varieties. Mixed
Heliopsis Pitcheriana Orange Sunflower
Heuchera Sanguinea (Alum Root)
Hibiscus Moscheutos
Crimson Eye
Palustris


DOUBLE HOLLYHOCKS

Tr. pkt. Oz
Primula Japonica (Japan Primrose)
Vulgaris (English Yellow Primrose
Veris (Cowslip). Mixed
Elatior (Polyanthus). Mixed
Pueraria Thunbergiana. (Kudzu Vine
Pyrethrum Hybridum, single. Mixed colors
grandiflorum. Single large Double. Saved from a fine strain
Uliginosum. (Giant Day
Rosmarinus Officinali
Fulgida
Purpurea (Giant Purple Cone-flower
Salvia Azurea grandiflora
Farinacea. Light blue
Scabiosa Caucasica. Pale lavender Japonica
Statice. Mixed varieties


Stokesia Cyanea (Corn-flower Aster). A beautiful lavender blue, hardy perennial, flowering the first year from seed if sown early
Sweet Pocket Husperis. Mixed
Sweet William, Single White
Single Crimson
Scarlet
Velvety Black Maroon Red, on white ground Violet, on white ground Mixed. All colors. $1 / 4 \mathrm{lb} ., 50$ cts. Holborn Glory. Auricula flowered Newport Pink (new)
Scarlet Beauty (new)
Double Mixed. All colors. $1 / 4 \mathrm{lb}$., $\$ 1.50$ Giant mixed. Very large. ..
Thalictrum Aquilegiafollum
Tritoma Hybrida. Mixed varieties. (Red-hot Poker) Tunica saxifraga
Valeriana mixed (Valerian)
Officinalis (Garden Heliotrope)
Veronica spicata


## SUMMER FLOWERING BULBS



Amaryllis.
Each Per doz.
Burbank's Hybrds. We have secured from Mr Luther Burbank, stock of his magnificent hybrids. All large bulbs that will give immediate results. Nehrling's Florida Hybrids. A magnificent strain of large-flowered hybrids of gorgeous colors Aulica Platypetala
Equestre
Formosissima
84.00 per 100 Johnsonil

## Orange

Prince of Orange . . . . . . . . . . . . . . .
R. H. James, Dazzling scarlet, feathered with white Solandriflora conspicua
Vittata Hybrid

8500

Williamsi

## Amorphophallus.

Rivieri. Strong bulbs
30

## Tuberous-rooted Begonias

We handle the very finest strain that money can buy, being grown for us by a noted specialist. Single. Scarlet, white, crimson, rose, yellow and orange
Single, All colors mixed
Double. Scarlet, rose, white and yellow Double. All colors mixed
Duke Zeppelin. Double scarlet
Lakayette. Briliant crimson scariet.
150
200
Single Frilled. Carmine, scarlet, orange, sai-
mon, white, pink and blush ...
$100 \quad 700$
Double Fringed. White rose and scarlet . . 1501000

## Caladium Esculentum (Elephant's Ear).

|  | Doz. | 100 | 100 |
| :---: | :---: | :---: | :---: |
| Mammoth Bulbs, 11 inches and over |  | \$10 00 | 89000 |
| Large Bulbs, 9 to 11 inches in cir. | 75 | 550 | 5000 |
| First Size, 7 to 9 inches in cir. | 50 | 350 | 30 |
| Second " 5 to 7 | 30 | 200 | 15 |

## Fancy-leaved Caladiums.

We offer selections as follows:
Choice Standard Named Varleties Choice Rare and New Varieties Doz.
8175 Rare New Varieties Choice Mixed Varieties

Calla Lilies.
Golden Yellow (Richardia Elliottiana Spotted-leaved (Richardia Alba Maculata)

## Cinnamon Vine.

Strong Roots

## Dahlias (See pages 25 to 30 ).

Eucomis Punctata (Pineapple Flower)
Strong bulbs, 15 cents each; $\$ 1.50$ per dozen.

## New and Extra Choice Gladiolus

America. The finest for cutting. Color, a beautiful soft flesh pink. 50 cts . per dozen; $\$ 3.75$ per 100; $\$ 35.00$ per 1000 .
Blanche. The finest white of the Giant or Childsii type, immense flowers of pure white, lightly marked with pale rose, splendid for cutting. 90 cts. per dozen; $\$ 6.50$ per 100 .
Blue Jay (Baron Hulot). Rich, deep violet blue, 75 cts. per dozen, 85.00 per 100 .

Cardinal. The most brilliant cardinal-scarlet yet introduced; large flowers in fine spikes. $\$ 1.00$ per dozen; 87.00 per 100.
Charlemagne. Rich rosy red shaded darker, large creamy white blotches dotted with purple carmine. Extra fine. $\$ 1.50$ per doz.i $\$ 10.00$ per 100 .
Dawn. Beautiful soft shell-pink slightly penciled in throat, somewhat on the style of America, but softer in color. Exquisite for cutting. 81.50 per dozen; 810.00 per 100 .
Deuil de Carnot. Superb, large open flowers of velvety crimson maroon, the richest colored of all. 82.00 per dozen; $\$ 15.00$ per 100 . Eucharls. Large flowers on long spikes. Color, delicate blush white blotched, slightly deeper. 81.50 per dozen: $\$ 10.00$ per 100 . Heliotrope Velvety bishop's violet, shaded with pansy-purple rich and novel. 81.50 per dozen; $\$ 10.00$ per 100 .
La Candeur. Of special value owing to its being the latest of all to flower; color, creamy white and rosy markings, spikes 4 to 5 feet long. 90 cts. per dozen; 86.50 per 100.
Niagara. New, delicate cream-yellow lightly marked with rosy carmine; a fine cut flower variety. $\$ 2.25$ per doz.; $\$ 18.00$ per 100. Princeps. Immense, wide-open flowers, almost 6 inches across, of a rich, dazzling scarlet, marked with white in the lower portion, which serves to intensify the brilliancy of the scariet. $\$ 1.50$ per dozen; $\$ 10.00$ per 100.
Sulphur King. The finest clear yellow yet introduced. $\$ 2.00$ per dozen: 815.00 per 100 .
Triomphe de Caen. Large flowers with slightly frilled petals, color almost 100.


GLADIOLUS, GROFF'S GOLD MEDAL

## Fine Named Gladiolus.

While we do not handle a long list of named Gladiolus, the varieties listed below are a selection of the best and most distinct kinds for florists" use. See also the Extra Choice sorts offered on opposite page.

All selected first-size bulbs. We do not handle "seconds."

|  | Doz | 10 | 1000 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| throa |  | \$4 00 | \$35 |
| ugusta. A lovely | 95 | 225 | 2000 |
| renchleyensis. Vermilion se | 25 | 150 |  |
| Brilliant. Glistening scarlet, w | 50 | 350 | 30 |
| Ceres. White flaked rose | 25 | 50 | 14 |
| Columbia. Lipht orange scarlet splashed and |  |  |  |
| ugen |  | 350 | 3250 |
| eo Paul. Rich ruby-garn |  | 400 | 38 |
| Gill Blas. Salmony rose blotehed red o colored ground | 60 | 400 |  |
| enry Gilman. Salmon scarlet, with white bands | 30 | 175 | 16 |
| Isaac Buchanan. Very fine yellow. Jessie. A fine early flowering velvety red. Very |  |  |  |
|  |  |  |  |
| londyke. Clear yellow, blot |  |  |  |
| May. White ground, penciled rosy crimson | 30 | 200 |  |
| Mrs. Frances King. A striking shade of light |  |  |  |
| scarlet or flame color, a very effective cut |  |  |  |
| ctoroon | 5 | 350 | 32 |
| osella. Delicate rose stained, purple and white | 75 | 550 |  |
| Shakespeare. White suffused and flaked rose | 75 | 500 |  |
| Scribe. The Giant flowering Eugene Scribe, a |  |  |  |
| fine light colored variety for cutting . . . . . . |  | 00 |  |
|  |  |  |  |

Gladiolus. Mixed Varieties.
We exercise great care in the making of our mixtures; they are not merely surplus lots thrown together, but a careful blending of good sorts which cannot fail to give full satisfaction.

All selected first-size bulbs. We do not handle "seconds."

| Doz. | 100 | 1000 |  |
| :---: | ---: | ---: | ---: |
| 25 | 1 | 50 | 1200 |
| 30 | 1 | 75 | 1500 |
| 55 | 400 | 3500 |  |
| 30 | 200 | 1900 |  |
| 25 | 150 | 1350 |  |
| 30 | 200 | 1750 |  |
| 25 | 150 | 1200 |  |
| 25 | 150 | 1300 |  |
|  |  |  |  |
| 20 | 100 | 9 | 00 |

Scarlet and Crimson, mixed xed
White and Light, shades mixed
Yellow and Orange, shades mixed
Striped and Variegated, mixed
New Giant Childsii) mixed
Newoine's Hybrids, mixed
Gemf's Hybrids, extra fine mixed
Iroff's Hybrds, extra ine mixe
$20 \quad 100 \quad 900$
fine mixture
light colors

## Groff's Gold Medal Gladiolus.

We offer these in three sections, also in a general mixture of all the sections. For those who want an extra fine mixture, these cannot be surpassed.

Section 1. All the rich red shades
2. White and light sorts

All sections mixed

| Doz. | 100 | 1000 |  |
| ---: | ---: | ---: | ---: |
| -40 | $\$ 275$ | $\$ 2500$ |  |
| 50 | 350 | 3000 |  |
| -60 | 450 | 4000 |  |
| -50 | 3 | 50 | 30 |



EXCELSIOR PEARL TUBEROSE


ISMENE CALATHINA

## Dreer's Superb Gloxinias.

Doz. 1001000
Mixed or separate colors ..........
New Emperor. Mixed colors
$25 \quad 800$
Per doz. Per 100 $\$ 030 \quad \$ 200$
Ismene.
Calathina. Strong flowering bulbs
$125 \quad 800$
Liliums.


Milla.
Biflora
35
250

## Montbretias.

All of these are highly useful to the florist as a late summer cut flower, particularly the new large flowering variety Germania.


Tigridias.


Tuberoses.
Double Excelsior Pearl, extra selected bulbs, 4 to 6 inches.

Vallota.
Purpurea, Per doz. Per 100
Watsonia.
Ardernel. Started in pots

## Zephyranthes.

Alba
30
50
200
300

## Water Lilies and Aquatics


(Nymphicas ready April rst; Nelumbizms ready May rst.)

New and Rare Hardy Nympheas.
Aurora, Soft rosy yellow
Fulva. Orange red
Gloriosa. Dark red
James Brydon. Rich rosy crimson
Lucida. Rosy vermilion
Marliacea Ignea. Deep carmine
Marliacea Rubra Punctata. Rosy purple
William Doogue. Light shell pink
William Faiconer. Brilliant dark red
W. B. Shaw. Bright rosy flesh

General Collection of Hardy Nymphaas

| ach | Per doz. | Per 100 |
| :---: | :---: | :---: |
| . 8035 | 8350 | \$20 00 |
| 35 | 350 | 2000 |
| 35 | 350 | 2500 |
| 100 | 1000 |  |
| 00 | 1000 |  |
| 35 | 350 | 2500 |
| 50 | 500 | 3000 |
| 50 | 500 | 3000 |
| 65 | 650 | 50 ¢0) |
| 10 | 100 | 8 no |
| 75 | 750 | 80 00 |
| 10 | 100 | 800 |
| 10 | 100 | 809 |
| 35 | 350 | 2500 |
| 75 | 750 |  |
| 35 | 350 | 2500 |
| 50 | 500 | 3000 |
| 50 | 500 | 3000 |
| 50 | 500 | 3000 |
| 65 | 650 | 5000 |
| 10 | 100 | 800 |
| 35 | 350 | 2500 |
| 30 | 300 | 2000 |
| 10 | 100 | $80$ |

## Nelumbiums

Pot-grown plants of any of the following can be supplied after June 1st at an advance of $\$ 1.00$ per plant on the prices below.

| Speciosum. Extra strong roots . . . . . . . . . 8100 | Per $\$ 10$ |
| :---: | :---: |
| Album Grandiflorum. Pure white 150 |  |
| Striaturm. White-edged and suffused carmine 175 |  |
| Kermesinum. Soft rose . . . . . . . . . . . . 100 |  |
| Kinshiren. White shaded rose . . . . . . . . . . 150 |  |
| Luteum. Yellow . . . . . . . . . . . . . . . . . . 75 |  |
| Osiris. Rosy carmine . . . . . . . . . . . . . 175 |  |
| Roseum. Rose pink ....... . . . . . . . 150 |  |
| Ster plenum. Double rose pink ...... 150 |  |
| Shiroman. Double white |  |
| nensis rubrum. Brilliant rosy carmine . . . . 200 |  |
|  |  |

## Victorias.

Regia
Trickeri
Trickeri
85.00 and 87.50 each.
5.00 and 7.50

## Tender or Tropical Nymphæas.

Bissetil. Bright pink
Capensis. Rich sky-blue
cerulea. Light blue
Deaniana. Light pink
Dentata. Pure white
Magnifica. A white Sturtevant
Magnifica. A white Sturtevanti
Frank Trelease. Rich crimson
Geo. Huster. Brilliant crimson
Grossherzog Ernst Ludwig. New, violet-blue
Jubllee. White flushed pink
Kewensis. Light pink
Lotus. White
Mrs. C. W. Ward. Rosy pink
O'Marana. Pink, shaded crimson
Pennsylvania. Blue
Pulcherrima. Light blue
Rubra. Purplish red
Rosea. Rosy carmine
Sturtevanti. Pink, shading to red
Wm . Stone. Rich violet-blue.
Zanzibariensis. Deep blue
Azurea. Light blue
Miscellaneous Aquatics.
Acorus Japonica variegata
Each Per doz


## nacheris Canadensis Gigante

plant
Aponogeton Distachyon
Eichhornea Azurea
Crassipes Major (Water Hyacinth)
Jussiæa longifolia
Limnanthemum Indicum
Nymphæoides
Limnocharis Humboldti (Water Poppy)
Plumieri
Ludwigia Mulertiii
Myriophyllum Proserpinacoides (Parrot's
Feather) aquaticum :
Ouvirandra Fenestralis
Padyrus Antiquorum
Peltandra Virginica
Pistia stratiotes (W
Pistia stratiotes Water Lettuce
Sagittaria Montevid
Sagittaria Montevidiensis
Sinensis
Saururus cernuus
Scirpus Tabernamontana Zebrina
Trapa natans
Zizania aquatica (Wild Rice)
Water Lily Seeds.
Nelumbium speciosum
mixed. All sorts
> $\begin{array}{cc}\text { Nymphza Zanzibariensis, } & \text { purple } \\ \text { azurea, blue } \\ \text { rosea, rose. }\end{array}$
> $\begin{array}{cc}\text { Nymphæa Zanzibariensis, } & \text { purple } \\ \text { azurea, blue } \\ \text { rosea, rose }\end{array}$
> Tender Varieties, mixed
> Tender Varieties, mixed
Hardy Varieties, mixed
> Victoria Regia. $\$ 2.00$ per doz, seeds.

\%ick Trickeri. \$2.00 per doz. seeds.
\$0 75
rok
$\begin{array}{lr}\text { pkt. } & \mathrm{Oz} \text {. } \\ 25 & 8200 \\ 25 & 150 \\ 25 & 150 \\ 25 & 150\end{array}$

| 81 |  | 82000 |
| :---: | :---: | :---: |
|  |  | 500 |
|  |  | 500 |
| 1 | 00 | 1000 |
|  | 50 | 500 |
|  | 50 | 500 |
|  | 150 | 1500 |
|  | 175 | 2000 |
|  | 150 | 1500 |
|  | 150 | 1500 |
|  | 150 | 1500 |
|  | 100 | 1000 |
|  | 100 | 1000 |
|  | 100 | 1000 |
|  | 150 | 1500 |
|  | 175 | 1750 |
|  | 150 | 1500 |
|  | 150 | 1500 |
|  | 75 | 750 |
|  | 75 | 750 |
|  | 175 | 1750 |
|  | 150 | 1500 |
|  | 100 | 1000 |
|  | 50 | 500 |
| 50 |  | 500 |
| $\begin{aligned} & \text { Per } \\ & \text { doz. } \end{aligned}$ |  | Per |
|  |  | 100 |
| (1) $\begin{array}{cc}5 & 81 \\ 0 & 10 \\ 0 & 100\end{array}$ |  | *1000 |
|  |  | 800 |
| (1) 75 |  | 500 |
| 3 00 |  |  |
| $\begin{array}{lll}5 & 1 & 50 \\ 10 & 75\end{array}$ |  |  |
|  |  | 600 |
| $\begin{array}{ll}5 & 150\end{array}$ |  |  |
| 15 15 |  |  |
| 10 | 100 |  |
| 10 | 75 | 600 |
| 15 | 150600 |  |
| 10 | 100 |  |
| ${ }^{0} \quad 75$ |  | 600 |
|  |  | 8 |
| 00 | 5150 |  |
| 15 |  |  |
| 10 | 100 | 800 |
| $\begin{array}{lll}0 & 1 & 00 \\ 0 & 1 & 00\end{array}$ |  | 800 |
|  |  | 800 |
| $\begin{array}{lll}10 & 1 & 00 \\ 15 & 150\end{array}$ |  | 1000 |
| (100 |  | 80 |
| 100 |  | 800 |
| 0 |  | 800 |
| $\begin{array}{lll}5 & 1 & 50 \\ 5 & 150\end{array}$ |  | 1200 |
|  |  | 1200 |
| 15 | 75 | 500 |
|  |  |  |
|  |  | 100 |
|  |  |  |
|  | 25 | 8200 |
|  | 25 | 150 |
|  | 25 | 150 |
|  | 25 | 100 |
|  | 25 | 100 |

## Garden, Greenhouse and Decorative Plants

## Our stock of this class of plants is of the usual high quality with which the trade is familiar.



## New Achyranthes Panache de Bailey.

A beautiful new variegated form valuable for planting in porch and window boxes, of erect, bushy habit with nearly round foliage of bright green, variegated with creamy-yellow, the leaf stalks and stems bright crimson-carmine. 75 cts. per doz.; $\$ 5.00$ per 100 .

## Achyranthes.

Per doz. Per 100
Emersoni. Deep red, narrow foliage .
$\begin{array}{lr}60 & \$ 400 \\ 60 & 400\end{array}$
Acuminata. Large bronzy-red foliage
$60 \quad 400$
Brilliantissima, Large rich crimson foliage

## Eschynanthus Grandiflorus.

A pretty trailing or basket plant for the warm conservatory, bearing attractive orange searlet flowers. 3 -inch pots, $\$ 2.00$ per doz.

## Aglaonema.

Dwarf-growing Aroids, with pretty, variegated foliage. Costata Variegata. Heart-shaped dark green leaves, white midrib, spots and blotches; a handsome plant. 40 cts. each.
Marantæfolium Maculatum. Dark green, variegated greenish white. 30 cts. each

## Agapanthus.

Per doz. Per 100
 \$1 $50 \quad \$ 1000$
Albus. White $150 \quad 1000$


ACHYRANTHES PANACHE DE BAILEY

anans (Variegated Pineapple)

Ageratum.

| Ageratum. | Per doz. | Per 100 |
| :---: | :---: | :---: |
| Blanche. Dwarf, white | 60 | * 400 |
| Inimitable, Large, bright lavender blue | 60 | 400 |
| Mont Blanc. Large pure white | 60 | 400 |
| Princess Pauline. Blue, with a white centre | 60 | 400 |
| Stella Gurney. Fine blue | 60 |  |
| Tip-top. One of the best light blue bedders | 75 |  |

Allamanda.
Each Per doz.
Hendersoni. 3-inch pots $\begin{array}{lrl}15 & \$ 1 & 50 \\ 15 & 1 & 50\end{array}$

## Alocasia.

Argyrea. A splendid variety, with deep green leaves with silvery ribs and veins. 75 cts . each.
Lowil. A rare variety, with olive-green foliage and silvery markings, the reverse side rich purple. $\$ 1.50$ each.
Macrohiza Variegata. Bright green, irregularly blotched, mottled and variegated with ivory white. 35 cts . each.
Sanderiana. Deeply lobed leaves, of glossy dark green, with metallic reflections and prominent margins and veins of silvery white. $\$ 1.50$ each.
Thibautiana. Foliage deep olive-green, traversed by many grey veinlets branching from the silvery-white midrib. \$1.50 each.

## Aloysia.

Per doz. Per 100
Citriodora (Lemon Verbena), $2^{1 / 4}$-inch pots
$60 \quad \$ 400$

## Alternantheras.

Ready May 1st.
Aurea Nana.
Briliantissima.
Jewel.
Rosea Nana.

> 60 cts per dozen.
> $\$ 4.00$ per 100.
\$30.00 per 1000

## Ananas Sativa Variegata.

## Variegated Pineapple.

Of this most beautiful of all variegated plants we now hold a stock of nearly three thousand plants and we are in position to offer them at less than one-tenth the price at which they were sold three years since. You will make no mistake in making a trial of these it will give you a variation in your foliage plants which is certain to be appreciated by your customers.

Good 4 -inch pots, 60 cts. each.
Fine 5 -inch pots, $\$ 1.00$ each.

## Aralia.

Chabrierii. Long, narrow, deep-green foliage with crimson-bronze midrib. 75 cts each.
Elegantissima. Finely divided metallic-green foliage. 75 cts . each. Kerchoveana. Rather broad undulated foliage of deep green, relieved by a pale midrib. 75 cts . each.
Monstrosa. Large, bright, green, deeply serrated foliage, broadly margined with white. 35 cts. each.
Veitchii. Narrow leaflets having undulated edges, dark green above and red underneath; a fine table plant. 75 cts , each.


ASPARACUS HATCHERI
Araucarias (Norfolk 1sland Pines).
Araucaria Excelsa

Ins.
Each
8030
40

| 60 |
| :--- |
| 60 |

125
5-in. pots
5-in. pots,
6-in. pots,
10 to 12
4 to 16
16 to 18
20 to 24

Araucaria Excelsa Glauca.


Araucaria Excelsa Robusta Compacta.
6 -in-pots, $\quad 14$ to $16 \quad 3$ to 4 125
T-in. pots, $\quad 16$ to 18
aucaria Excelsa Plumosa.
A splendid variety, almost as compact as Robusta Compacta and of a richer, deeper color


## Asparagus Hatcheri.

Especially recommended on account of its rapid, strong growth which is said to be three times as great as A. Plumosus Nanus; the fronds are also set much closer on the stems making a fuller, heavier string.
Strong plants out of $21 / 3$-inch pots, 30 cts. each; $\$ 3.00$ per doz.: $\$ 15.00$ per $100 ; \$ 100.00$ per 1000 .

Asparagus Plumosus Nanus.


## Aucuba Japonica.

We have a good lot of shapely, bushy plants.


## Tuberous-Rooted Begonias.

Through careful selection, every season sees an advance in the quality of these beautiful Begonias. Our stock is grown for us by one of the most eminent specialists in Belgium, whose strain is celebrated for its size, rich coloring, form and substance.
The price is as low as is consistent with rood quality; the retail forist who is growing a few hundred bulbs for his spring trade, will find many of the cheap strains offered dear at any price. We offer but one quality, and that is the best.
Single Varieties in Colors. Scarlet, crimson, white, rose, yellow and orange. 40 cts per doz.; $\$ 2.50$ per 100; $\$ 22.50$ per 1000.
Singte Varieties in Choice Mixture. 35 cts . per doz.; 82.25 per 100: $\$ 20.00$ per 1000 .
Double Varieties in Colors. Scarlet, rose, white and yellow. 60 cts . per doz.; 4.50 per 100; $\$ 40.00$ per 1000 .
Double Varieties in Choice Mixture, 50 cts, per doz.; $\$ 4.00$ per 100; $\$ 35.00$ per 100

## Dwarf Hybrid Tuberous Begonias

These are of dwarf habit, and throw up numberless stems of full double flowers from early in July until cut down by frost.
Duke Zeppelin. Pure rich scarlet. $\$ 1.00$ per doz.; $\$ 7.00$ per 100 .
Lafayette. Briliant crimson-scarlet. 81.50 per doz.; 810.00 per 100. Frau Helene Harms. A new primrose-yellow variety. 20 cts. each; $\$ 2.00$ per doz.

## Single Frilled Tuberous=Rooted Begonias.

Very large single flowers, the petals wavy and beautifully frilled. Similar to the newer forms of Petunias. Strong bulbs in scarlet, white, pink and yellow. 81.00 per doz.; 8.00 per 100 .

## Double-fringed Tuberous Begonias.

The individual flowers of large size, full double form and brilliant color, the edges of the petals deeply cut or serrated, adding a most desirable character of lightness to the flower. We offer three distinct colors-white, rose and scarlet. $\$ 1.50$ per doz.; $\$ 10.00$ per 100.

## Lorraine Begonias.

Giloire de Lorraine and Pink Lorraine.
We are now booking orders for these varieties for June delivery. all in stock which has been proparated from leaf cuttings, which is far superior to plants grown from cuttings in the ordinary way. $2^{1 / 4}$ inch pot plants, 82.00 per doz.; $\$ 15.00$ per 100; $\$ 140.00$ per 1000 .

## New Lorraine Begonia.

Gtory of Cincinnati.
A variety which is likely to supersede Gloire de Lorraine. It is a strong, robust grower, with flowers much larger than any of this type, in color a most beautiful shade of soft satiny pink; it is easy to grow, and can be grown into a beautiful, finished specimen even in a four-inch pot. It blooms from October to April and retains its flowers and will outlast all other varieties, making it the ideal sort for the retailer to handle.
Good thrifty young plants from $21 / 4$-inch pots. June delivery. $\$ 3.00$ per doz.; $\$ 20.00$ per $100 ; \$ 175.00$ per 1000 .


SINGLE AND DOUble tuberous begonia

## Miscellaneous Begonias.

|  |  | Per doz. | Per 100 |
| :---: | :---: | :---: | :---: |
| Alba Picta | . . . . . . . . . . . | *0 85 | * 600 |
| Argentea Guttata | . . . . . . . . . . . . . . . | 85 | 600 |
| Haageana | . . . . . . . . . . . . . | - 150 | 1000 |
| Rubra | . . . . . . . . . . . . . . | 100 | 700 |

Bay Trees (Laurus Nobilis).
Standard or Tree=Shaped,
We offer a recent importation of exceptional good value.


$$
\begin{aligned}
& \text { 1t } 24 \text { in } \\
& 30 \text { high, } \\
& 36 \\
& 36 \\
& 45 \\
& 45 \\
& 45 \\
& 45 \\
& 45 \\
& 45 \\
& 45 \\
& 45
\end{aligned}
$$

Each

$$
\begin{aligned}
& \text { owns, } 15 \mathrm{in} . \\
& 24 \text { to } 28 \\
& 24 \text { to } 26 \\
& 26 \text { to } 28 \\
& 30 \text { to } 32 \\
& 34 \text { to } 36 \\
& 40 \text { to } 42
\end{aligned}
$$

Pyramidal-Shaped.


## Boxwoods-Buxus Sempervirens.

We offer a fine lot of trained Box. The Pyramids and Standards as well as the bush-shaped plants, are sent out in new, green painted tubs at prices quoted.

## Bush=Shaped Box.

A nice line of bushy plants, the smaller sizes being especially use ful for the filling of window boxes and similar decorative work. Bushy plants, 8 to 10 inches high, $\$ 3.00$ per doz.; $\$ 20.00$ per 100 . Bushy plants, 10 to 12 inches high, $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .

Pyramid=Shaped Boxwoods.
These are all shapely plants and are supplied in green-painted tubs.
About ${ }_{31 / 2}^{1 / 2}$ feet high
$\begin{array}{lll}\because & \frac{3}{2} \\ \text { " } & 5 & \text { " }\end{array}$

## Pyramid-Shaped Boxwoods

Of the Large=Leaved or Latifolia Variety.
Preferred by many to the ordinary form. It is of a very dark green color and equally hardy. These are also supplied in green tubs.
About 4 feet high


FANCY-LEAVED CALADIUMS


Boxwoods.-Continued.

## Standard or Tree=Shaped Box

The tree-shaped boxwoods are practically unobtainable in Holland this season and we are only offering plants which have been carried over from last year and which can be supplied in limited quantity at $\$ 2.00, \$ 3.00, \$ 5.00, \$ 7.50$ and $\$ 10.00$ each.

## Square Clipped Pyramid Box.

Unlike the ordinary pyramids these are clipped to 4 flat sides, forming neat square specimens about $41 / 2$ feet high, the base being 18 inches in diameter, tapering to about 4 inches at the top. They are in neatly constructed, ornamental square tree-tubs. $\$ 10.00$ each.

## Box for Edging.

Bushy plants, 4 to 5 inches high, $\$ 5.00$ per 100; $\$ 45.00$ per 1000 .

## Bougainvillea Sanderiana.

A fine lot of 3 -inch pot plants, splendid stock to grow on for another season. $\$ 1.50$ per dozen ; $\$ 10.00$ per 100 .

## Fancy=leaved Caladiums.

We have an immense stock of these including the finest of the old standard varieties, the choicest Brazilian introductions as well as a number of extra fine new varieties. No other plant is so valuable for the decoration of the florist's store window during the summer months, and during recent years we have sold many thousands for this purpose. The bulbs this season are exceptionally large and fine.
We offer special selections according to variety, as follows
Choice Standard Varieties. The finest collection ever offered at the price. $\$ 1.75$ per dozen; $\$ 12.00$ per $100 ; \$ 100.00$ per 1000 .
Choice Rare and New Varieties. $\$ 2.25$ per dozen; $\$ 15.00$ per 100 $\$ 140.00$ per 1000.
Rare New Varieties. $\$ 3.50$ per dozen ; 825.00 per 100
Choice Mixed Varieties. 81.50 per dozen ; $\$ 10.00$ per 100 .

## Callas (Richardia).

Elliottlana. This is the best of the yellow-flowering varieties. Strong bulbs, $\$ 2.00$ per dozen ; $\$ 15.00$ per 100 .
Spotted-leaved (Richardia Alba Maculata). 50 cents per dozen: $\$ 4.00$ per 100 .

## Camellia Japonica.

We are pleased to see these old favorites again coming into favor, and in view of this we have prepared a splendid stock of the most popular varieties in thrifty, bushy, well branched plants.
5-inch pots, 15 to 18 inches high . . . . . *0ach Per doz. Per 100

## CANNAS

## Cannas of Recent Introduction.

All have green foliage unless otherwise specified
Brilliant. A bright yellow with two curling tongue-like petals of a bright red. 15 cts. each; $\$ 1.25$ per doz.; $\$ 8.00$ per 100 .
Dr. Budingen. One of the most brilliant scarlets, both the individual fowers and the trusses being of large size ; bronze foliage 4 feet. 15 cts . each ; $\$ 1.25$ per doz.; 88.00 per 100 .
Dr. E. Ackernecht. Carmine-lake suffused with deep carmine, a distinct new shade, very free flowering, foliage bronze, 4 feet. 35 cts . each ; $\$ 3.50$ per doz.
Dr. W. Scheuermann. Brilliant deep cardinal-red,llarge wellrounded flowers in giant trusses held well above the bronze foliage : 5 feet. 35 cts. each ; $\$ 3.50$ per doz.
Feuermeer. A brilliant fiery scarlet, of medium size, but exceptionally free-flowering, and one of the most effective for massing : 4 feet. 15 cts , each: 81.50 per doz $: 810.00$ per 100 .
Gladioflora. Remarkable on account of the unusual shape of its flowers, which look like a large Gladiolus; color crimson, changing to carmine-rose, with an irregular edge of gold; $31 / 2$ feet. ${ }_{25}$ ing to carmine-rose, with an irregular
Gustav Gumpper. We recommend this as the ideal rich yellow bedding Canna, the flowers of good size are held well above the foliage, the fine trusses are always clean looking, and very uniform in habit of growth, color a rich golden-yellow, a shade that has been missing heretofore and which can be seen as far as the eye will carry, $91 / 2$ to 4 feet. 35 cents each ; $\$ 3.50$ per doz.; $\$ 25.00$ eye will
Hungaria. The ideal pink bedder, flowers very large, in good trusses, color not unlike that of the Paul Neyron Rose, one of the best of the newer introductions; 3 to $31 / 2$ feet. 95 cts . each : 83.50 per doz.
Johanna Kanzleiter. Light amber-yellow changing to creamywhite as it matures, very free and distinct ; $3^{1 / 2}$ to 4 feet. 35 cts . each.
Mephisto. One of the darkest crimson varieties yet introduced. The flowers, which are of large size, are held well above the bright green foliage: $31 / 2$ feet. 15 cts, each ; $\$ 1.25$ per doz.; $\$ 8.00$ per 100 .
Minnehaha. A distinct and novel color, a pale flesh overlaid with soft rose and cream tints, reminding one of transparent seashells ; 4 feet. 30 cts. each ; $\$ 3.00$ per doz
Mrs. Alfred F. Conard. One of the most distinct varieties yet introduced, a beautiful and exquisite shade of salmon-pink, of immense size : 3 feet. 75 cts. each.
New York. A bronze-leaved, Orchid-flowered variety, with very intense brilliant carmine flowers of great beauty. A strong grower, ; 6 to 7 feet high. $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
Professor Romberg. A brilliant, rich, fiery-red, flowers of medium size, in large trusses held well above the bronzy foliage; $31 / 2$ to 4 feet. 15 cts. each ; $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
Wawa. Soft delicate pink, remarkably free flowering; $31 / 2$ feet. 20 cts. each : $\$ 2.00$ per doz.
William Saunders. A gorgeous bronze-leaved variety ; flowers of a bright crimson-scarlet. often measuring 5 inches across, of remarkable substance and durability. The plant is of a uniform habit of growth, about 4 feet high. 20 cts. each ; $\$ 2.00$ per doz. 815.00 per 100 .

One each of the above 16 recent introductions'for $\$ 3.50$.

## Italian Orchid-flowered Cannas.

Allemanla. Pleasing dark salmon with golden markings, 6 feet. 60 ets. per doz.; $\$ 4.00$ per 100 .
Austria. Pure canary-yellow; few reddish dots in the centre, 6 feet. 60 cts . per doz ; 84.00 per 100 .
King Humbert. In this grand Canna we have ${ }^{-a}$ combination of the highest type of flower with the finest bronze foliage. Its flowers measure 6 of hower with the finest bronze foliage. Iis flowers measure 6 inches in diameter, and are produced in trusses of gigantic size, of a brilliant orange-scarlet with bright red markings; the foliage is broad and massive of a rich coppery-bronze ; bold and effective; 5 feet. 85 cts. per doz.; 86.00 per 100 .
Pennsylvania. Remarkably free flowering intense vermilionscarlet, overlaid with an orange sheen ; 6 feet. 60 cts. per doz.; $\$ 4.00$ per 100
Wyoming, Bronzy-purple foliage with immense spikes of massive orange flowers. 60 cts. per doz.; 84.00 per 100.

## Dark-leaved Canna, Black Beauty.

In dark-leaved Cannas no variety isl'so effective as "Black Beauty ; " the massive foliage is of such an intense rich color as to at once place it at the head of the list of ornamental bedding plants, where foliage or sub-tropical effect is wanted. The plant grows 5 to 6 feet high, with foliage of the richest glistening bronzy-purple, shaded black, and having crimped, wavy margins. 81.25 per doz. 8.00 per 100 .

## Choice Standard Cannas.

All have green foliage, unless otherwise specified. Adrien Lefebvre. Rosy carmine with red markings $31 / 2$ feet
Alphonse Bouvier. Brilliant crimson ; 6 to 7 feet Alsace. Pale sulphur, changing to creamy-white. $41 / 2$ feet
Black Warrior. Dark crimson shaded black. $31 / 2 \mathrm{ft}$. Buttercup. Deep buttercup-yellow. 3 feet
Cinnabar. Cinnabar-red, edged golden-yellow. $4 \frac{1}{2} \mathrm{ft}$. Dr. Marcus. Fiery-red, suffused with orange-red, bronze foliage. $41 / 2$ feet
Duke of Marlboro. Deep crimson; fine individual blooms in large trusses. 4 feet.



TYPICAL SPIKE OF NEWER CANNAS

Choice Standard Cannas.-Continued

| Per | Per |
| :--- | :--- |
| Poz. | 100 |

Florence Vaughan. Bright, rich Rolden-yellow, spotted with red. 4 feet
General Merkel. Scarlet, suffused with orange, base and edge of flower marbled with golden-yellow. 4 feet
Harry Laing. Large rich scarlet, suffused orange 5 feet


Hofgartner Hoppe. Light-bronze foliage, flowers orange-scarlet, merging into carmine at tips of petals. $41 / 2$ feet
J. D. Eisele. Bright vermilion-scarlet overlaid with orange: a fne bedder. $3^{1 / 2}$ feet
Jean Tissot. Brilliant vermilion-scarlet. 5 feet
Luray. A pleasing deep rosy-pink. $41 / 2$ feet
Miss Berthine Branner. Large, pure yellow flow ers, minutely spotted with orange-scarlet. $41 / 2 \mathrm{ft}$. Mrs. Geo. A. Strohlein. Large amaranth-red, massive bronzy foliage. 5 feet
Mile. Berat. The nearest approach to a pink in a first-class bedder. 4 feet.
Mme. Crozy. The popular golden-edged bright scarlet. 4 feet
Mme. Jean Beurier. Salmon-rose dashed and mottled with vermilion; small yellow edge. 4 feet Montwblanc. Very large, creamy-white flowers $31 / 2$ feet
Papa Nardy. Very large, rich currant-red with a purplish sheen. $41 / 2$ feet flowers in immense trusses ; color rich cherry-carmine, producing a gorgeous effect; bronzy foliage, 4 feet


Professor Rodenwaldt. Large and effective, deep crimson scarlet, of compact habit. 3 feet
Richard Wallace. A large canary-yellow, 5 feet Rubin. Ruby carmine flowers not large but pro duced in such profusion and so rich and glowing. which, combined with the dark, bronzy-green foliage, make it one of the best bedding varieties. $3^{1 / 2}$ feet
Secretaire Chabanne. Distinct and pleasing salmon very free; a fine bedder. 3 feet
enus. One of the most delicately colored varieties The flowers are of fair size, of a soft rosy pink, with a pretty mottled border of creamy yellow $31 / 2$ feet
West Virginia. Intense crimson-scarlet with broad Yellow edge. $31 / 2$ feet
Wilhelm Griessinger. Pure yellow dotted carmine. $41 / 2$ feet


CHRYSANTHEMUM FRUTESCENS, MRS. F. SANDERS

## CARNATIONS

All Prices Quoted are for Well-Rooted Cuttings.

## New Carnations for 1912.

Rosette. Darker than Rose Pink Enchantress and lighter than Lawson. Flowers of largest size, full and deep with perfect calyx, stem strong and straight, an early and continuous free bloomer. $\$ 2.00$ per dozen; $\$ 12.00$ per 100; $\$ 100.00$ per 1000 .
Benora. Ground color clear white, beautifully pencilled with bright red, produced on long wiry stems. A fine grower and very free. $\$ 2.00$ per dozen; $\$ 12.00$ per $100 ; \$ 100.00$ per 1000 .
Delhi. A bright scarlet of exceptional merit, early and free, producing splendid flowers throughout the season; a strong grower. Of ideal habit, does not fade during hot weather. \$1.50 per dozen: $\$ 10.00$ per 100 ; $\$ 75.00$ per 1000

## New Carnations of 1910 and 1911.

Alma Ward. The finest white variety grown, excelling all others for quality of bloom. $\$ 1.00$ per dozen; $\$ 4.00$ per $100 ; \$ 35.00$ per 1000 . Dorothy Gordon. The finest commercial Carnation; vigorous constitution and free from disease. Color resembles Rose Pink Enchantress; size 3 inches and over, fragrant; long stiff stems and an excellent keeper. 50 cents per dozen; $\$ 3.00$ per $100 ; \$ 25.00$ per 1000.
Gloriosa. A magnificent shade of pure light pink, slightly darker than Pink Delight, without the salmon cast. Early, free and continuous bloomer. Large flower, full centre and a good keeper. $\$ 1.00$ per dozen; $\$ 6.00$ per 100; $\$ 50.00$ per 1000 .
Mrs. C. W. Ward. Perfectly formed full double flowers of a deep pink, several shades lighter than Lawson; strong erect stems, vigorous, clean, healthy grower, and very early and free bloomer. 50 cents per dozen; $\$ 3.00$ per 100; $\$ 25.00$ per 1000 .
White Wonder. A seedling of White Perfection, claimed to be much better in every way. Flowers larger, stem stronger and much better in every way. Flowers larger, stem stronger and one-third more productive. Easy to root, fowers early and cons 500.00 per 1000 .

## Standard Commercial Carnations.

The Prices Quoted are for Well=Rooted Cuttings.

| Per <br> doz. | Per <br> 100 | Per <br> 1000 |
| :---: | :---: | :---: |
| $\$ 050$ | $\$ 250$ | $\$ 2000$ |
| 50 | 300 | 25 |
| 50 | 00 |  |
| 50 | 300 | 2500 |
| 75 | 400 | 35 |
| 75 | 300 |  |
| 50 | 300 | 2500 |
| 50 | 300 | 25 |
| 00 |  |  |
| 50 | 300 | 25 |
| 00 |  |  |
| 50 | 300 | 25 |
| 00 |  |  |
| 50 | 300 | 25 | 00

Cestrum Parqui (Night-blooming Jessamine)
$21 / 4$-inch pots, $\$ 1.00$ per doz.; $\$ 7.00$ per 100 .

## Cissus Discolor.

$21 / 4$-inch pots, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## CHRYSANTHEMUMS.

## (Ready in March from $21 / 4$-inch pots.)

New Early Chrysanthemum Smith's Advance.
The earliest large white variety known, pure white when fully ex panded, showing a creamy centre when semi-developed. Buds selected June 10th were cut July 25th $5^{1 / 2}$ inches in diameter. June plantings will flower from September 20th to October 1st, a valuable acquisition. $\$ 1.25$ per dozen; $\$ 8.00$ per 100; $\$ 70.00$ per 1000 .

## Ten Splendid Exhibition Varieties, Introductions of 1911.

F. E. Nash. A high class true Japanese with long hanging petals F a splendid shade of pink. 20 cts. each.
F. T. Quittenton. A splendid reflexed deep crimson. 40 cts. each. Howard Gould. Every flower a beautiful globe of pure golden yellow. 20 cts. each.
Lady Carmichael. A beautiful pure white with long hanging petals. 40 cts . each.
Miss Alice Finch. A grand purple-crimson, very striking. 20 cts each.
Mrs. G. C. Kelly. One of the very largest, old rose with silver re flex. 40 cts . each
Mrs. W. Iggleton. A splendid reflexed pure cream-yellow. 20 ets. each.
Onunda. This splendid creamy-white variety has been exhibited with flowers 45 inches in circumference, the largest in cultivation. 20 cts each.
Pioneer. A soft pink with petals dentated at the ends, an entirely new departure. 20 cts, each.
William Turner. A perfect ball of pure white. 40 cts. each

## Select Standard Collection of Chrysanthemums.

Adonis. Narrow reflexed petals forming an enormous light pink flower.
C. H. Totty. An enormous glowing chestnut-scarlet

Chrysanthemiste Montigny. A wonderful lemon-yellow.
Clementine Touset. A splendid early white.
Comoleta. A fine early yellow.
Dolly Dimple. Large, well formed late yellow
Gioria. One of the best early light pinks.
Golden Dawn. A popular bright yellow.
Grace Whitney. Most beautiful and striking reflexed pinks.
Keith Luxford. Wine-red, a very distinet color.
Leslie Morrison. Strong growing fine crimson.
Mary Mason. Gigantic bronzy-red.
Miss M. Hankey. A handsome late pink
Mile. Margaret Desjouis. A splendid spherical flower of the purest white.
Monrovia. One of the best early yellows
Mrs. David Syme. An absolutely perfect pure white
Mrs. H. Partridge. One of the most striking crimsons with bronze reverse
Mrs. O. H. Kahn. A most beautiful bronze
Mrs. William Arnold. A good large white
Pockett's Crimson. Beautiful crimson with gold reverse.
Reginald Vallis. Striking Japanese deep rose.
Rose Pockett. A splendid old gold shaded bronze.
Timothy Eaton. Fine incurved white of splendid form
Valerie Greenham. One of the best pinks.
Yellow October Frost. An early fine yellow.
Price: Any of the above varieties 10 cents each; 85 cents per dozen; $\$ 6.00$ per 100 .

## New Chrysanthemum Frutescens or Marguerite. <br> Mrs. F. Sander.

A most valuable flowering pot plant and which, like its predeces sors, will be grown extensively for cut fowers during the winter, while its pure white color will make it more valuable than any as a pot plant for Easter decorations
Unlike all other Marguerites, its color is of the purest glistening white throughout; in size it frequently measures 5 inches across: the centre of the flower is a mass of closely arranged fringed florets; these are surrounded or edged by the broad, shining white ray petals, forming a flower which reminds one forcibly of a glorified double Pyrethrum. It is but rarely that a flower comes single, and when such is the case, they are as beautiful as the double forms; they are produced on long stems with a freedom not known in other varieties of the Marguerite
Good young plants, $21 / 4$ inch pots. $\$ 1.25$ per doz.; $\$ 8.00$ per 100 ; 875.00 per 1000 .

Clematis Indivisa.
A desirable cool greenhouse climber. Flowers in March and April, in panicles frequently 2 feet long, pure white. 60 cts . each.

Clerodendron.

|  |  | Per doz. Per 100 |
| :---: | :---: | :---: |
| Balfouri. 3-inch pots | . . . . . . . . | \$125 $\$ 800$ |
| 4-inch pots | . . . . . . . . | 2001500 |
| Falax. 3-inch pots |  | $150 \quad 1000$ |

Clivia (Imantophyllum).
Miniatum. Strong 6 -inch pots, 40 cts . each . . . . . 400
Coleus.

[^1]

DRAC.ENA DESMETIANA

## Colocasia.

Neo Guinensis. A stove plant with dark areen shiny leaves spotted with creamy white. 30 cts . each.

## Costus Zebrinus.

A pretty stove plant, with large dark-green foliage and darker stripes. 35 cts. each.

## Crossandra Undulæfolia.

A pretty evergreen shrub for the greenhouse with large showy, rich reddish-orange flowers in peculiar terminal four-cornered spikes. 35 cents each.

Cuphea.
Platycentra (Cigar Plant)
Per doz. Per 100

## Cyperus.

Alternifolius. $21 / 4$-inch pots $60 \quad 400$ 3 -inch pots 85

## Diffenbachias.

Handsome decorative plants, with bold ornamental foliage, used for the warm conservatory; fine subjects for exhibition purposes. Baraquiniana. Bright green, irregularly spotted with white, midrib and stems creamy white.
Bausel. Leaves yellowish green, blotched dark green and spotted white.
Bowmanni. Rich deep green leaves, blotched with irregular markings of light pea green.
Imperialls. Dark green with creamy yellow spots.
Jenmanil. Large narrow bright green foliage, spotted with white.
Leopoldi. Satiny green, broad ivory-white midrib.
Magnifica. Shining sombre green leaves; thickly variegated with blotches and spots of pure white.
Memoræ Corsi. Leaves silvery white, veined with green.
Napoleon III. Rich green with creamy-white midrib.
Picta. Dark green, with numerous white spots.
Rex. Deep green, densely marked with white blotches.
Solendens. Rich, deep bottle-green, freely marked with whitish striated blotches, which stand out in striking contrast with the deep green ground.

40 cts . each ; the set of 12 varieties for $\$ 4.00$.

## Dracæna Desmetiana.

The most desirable of the broad-leaved varieties, a strong, vigorous grower, with bold, dark green foliage which becomes beautifully suffused and variegated with pink and white.


## Dracæna Fragrans.

A splendid lot of young plants for growing on.


A useful plant for use in Fern-dish work. $21 / 4$-inch pots, 81.25 per doz.; 88.00 per 100.

## Dracaena Indivisa.



## Dracæna Lord Wolseley.

The best of the high-colored narrow-leaved varieties. 4 -inch pots, $\$ 3.50$ per dozen.

## Dracæna Lindeni.



## Dracæna Massangeana.



## Dracana Rotheana.

An old but scarce variety with heavy green foliage. 5 -inch pots. 50 cts . each.

## Dracæna Terminalis.

Splendid young stock to grow on.


dracenna massangeana

## Dreer's Select Dahlias

Dahlias True to Name.-All of the Dahlias which we offer this season have been grown at our New Riverview Nurseries under our personal supervision, every precaution was taken to prevent errors and our customers may depend upon receiving stock absolutely true to name.

Dahlia Roots or Plants.-Unless otherwise noted in the descriptions of the various varieties, we supply all Dahlias in strong dormant roots, and we believe our supply this season is ample to meet all demands. However, in case the demand for certain varieties exhausts our supply of roots, we will send out strong growing plants which will give equally good results

Dahlias for Cutting. -The varieties marked with an asterisk* are those that are particularly suited for cutting, being freeflowering sorts, with good stems and desirable colors.

## CACTUS DAHLIAS

## Novelties for 1911 and 1912

A selection of the best of the recent introductions of the most noted specialists.

Varieties marked* are best for cutting.
Armentine Desleins. Creamy-yellow suffused with bright violet-rose. $\$ 15.00$ per 100
*Amber Queen. Rich amber, suffused with scarlet. $\$ 15.00$ per 100
Aristed Gurtier. Mars-orange, suffused with scarlet, deepening towards the centre. $\$ 15.00$ per 100 .
Ami Phillipe Goy. Ground color deep salmon-red, suffused with pure scarlet; deepening to blood-red on tips
*Belladonna. Centre bright canary-yellow; base of petals orange-salmon, passing to soft rose at the ends. $\$ 15.00$ per 100
*Canary. Canary-yellow, shading lighter at the tips
*Colada. Rich carmine-cerise, shading to crimson at the tips
Director Mamille. Rich blood-red with purplish suffusion
*Delicatissima. A splendid cut flower with good stems. Color tender Hydrangea-pink with lighter shadings.
Dornroschen. Carmine-rose, shading almost white at the tips
Daydream. Honey-yellow with bright yellow centre and salmon-rose shadings
Debutante. A pleasing soft tint of mauve-pink, passing to white at the centre. Plants ready April 15th
Erecta. Rich French or redish-purple with deep chestnut shadings
Etruria. Reddish salmon, brightening at the centre. $\$ 10.00$ per 100
Favorita. Color a fresh violet-rose intensified by the yellow base of the petals. $\$ 15.00$ per 100
*Fernand Olivet. Brilliant maroon with scarlet shadings; the centre almost black
Fortschritt. Deep blood-red with brilliant scarlet shadings. Plants ready April 15th
*Goldiand. A splendid primrose-yellow, of perfect form. $\$ 15.00$ per 100
Gondola. A clear rosy-pink. $\$ 10.00$ per 100
Gotterfunke. Deep blood-red with satiny sheen and fieryred reflex
*Geneveva. The best yellow cactus yet introduced. Color a pleasing primrose-yellow
Goldperle. A dwarf Pompon Cactus variety. Bright prim-rose-yellow
*Gunther. Broad twisted petals of the purest white
General de Lacroix. Salmon-red of good form
Goldregen. Very deep yellow. Plants ready April 15th.
*Glory of Wilts. A magnificent golden-yellow. Plants
Helene Steinbach. A delicate shade of rosy-heliotrope. $\$ 10.00$ per 100
Harmony. Salmony-red with lighter tips and chamois-yellow centre. $\$ 15.00$ per 100
*High Sheriff. A bronzy-rose color, passing to a goldenbronze towards the centre. Plants ready April 15th
*J. B. Fry. Centre a pale yellow, passing at the points of the petals to a light salmon. Plants ready April 15th
Karl Kotte. One of the most beautiful of the autumn tints. A rich reddish-salmon
Lady Hutton. Soft amber-yellow, lightly suffused with rose on the outer petals.
Lord Minto. Centre pale yellow passing to a pleasing soft rosy-salmon at the ends of the petals
*Mauve Queen. Clear mauve shading lighter towards the centre, $\$ 15.00$ per 100
Mrs. T. J. Woodalt. Pure primrose, passing to carminepink at the points of the petals. $\$ 15.00$ per 100
Mondfee. Pure white with the faintest touch of silvery-rose in suffusion at the tips of the petals
*Mrs. Henry R. Wirth. We offered this splendid Dahlia in 1910 but we were unable to fill all orders and were obliged to witndraw it from our catalogue in 1911. We are in position to offer it this eason in green plants only. Ready May 1st. It is a glorified form of the popular Standard Bearer, having flowers of the same size but of a more intense scarlet, and the freest-flowering, high colored Cactus Dahlia

Per doz.
$\$ 200$
200


Mile. Marie Doucet. Soft mauve color with large white cen- Per doz. tre. Plants ready April 15th
Mozart. A fine crimson with intense scarlet shadings. Plants ready April 15th
*Mrs. Pauline MacKenzie. A beautiful autumn-tinted variety; buff with apricot shadings. Plants ready April 15 th
Magnet. Coppery old-rose with mauve suffusion towards the tips. Plants ready April 15 th
*Manon. Canary-yellow; one of the best. Plants ready April 15th
Mrs. T. W. Willis. White at the centre; the edges and tips being a suffusion of rosy-mauve. Plants ready April 15 th Otto Henschel. Bright canary-yellow
*Phonix. Another of the very good varieties for the year, with very large, well-formed flowers of a rich. deep, car-mine-red. Each petal when first opening having a broad stripe of cardinal-red through the centre. A most brilliant and rich color combination

* Prima Donna. Centre petals creamy-white; the outer ones delicate mauve-pink
*Rev. Arthur T. Bridge. Bright clear yellow, heavily tipped and suffused with bright, yet deep, rose-pink $\$ 15.00$ per 100
Rosa Siegerin. Tender mauve-pink, shading to nearly white in the centre. Plants ready April 15th
*Rev. J. W. Jamison. Bright mauve-pink, illuminated with salmon at the base of the petals. Plants ready April 15 th .
Snowstorm, A large, bold, white. \$15.00 per 100
Stormer. Brilliant deep scarlet. Plants ready April 15th
Siegstab. Rich French purple. Plants ready April $15 t h$.
*Soleil Couchant. Brilliant orange-scarlet, shading to red-dish-salmon at the tips
Strahlenglanz. A beautiful suffusion of old-gold and salmon
*T. G. Baker. Very large and fine yellow. \$15.00 per 100
Tressie. A brilliant rich deep scarlet. $\$ 15.00$ per 100
Weisse Dame. A pure snow-white with the edges of the petals cleft. Plants ready April 15 th
Wellington. A bright glowing scarlet, with a suffusion of purplish-crimson towards the tips. Plants ready April $15 t h$ W. T. Rogers. Velvety-maroon, illuminated with crimson Zwergsonne. Very dwarf Pompon Cactus producing small but very perfect sulphur-yellow flowers. \$10.00 per 100


## Select Standard Cactus DAHLIAS

The collection offered below contains all first-class standard varieties of which we have large stocks and which we are able to offer at popular prices.
Varieties marked * are best for cutting.
Amos Perry. Fiery red ...........................
doz. Per 100
$\$ 100 \quad \$ 800$
*Aegir. Rich, warm, cardinal-red
$100 \quad 800$
*Aurora. Reddish-apricot, suffused with flesh pink shading lighter to the tips
Aschenbrodel. Base of petals gold, passing to rich rose-pink, tipped lemon
Amazone. Amaranth-red, suffused with purple
Berlichingen. Deep crimson-carmine, shading to bright carmine at the tips
Blitz. Brilliant geranium lake
100
Countess of Malmesbury. Delicate peach-pink
Countess of Lonsdale. A peculiar but pleasing blending of salmon-pink and amber
$125 \quad 1000$
*Country Girl. Base of petals golden-yellow, suf fused with salmon rose, which is deepest at the points
Comet. Delicate lilac, penciled, spotted and striped with tyrian rose
Dreadnought. Very large, deep ox-blood red
Effective. Chamois-rose with yellow shadings
Exquisite. Orange-scarlet with salmon shadings .
*Else. Base of petals buttercup-yellow gradually passing to amber, finished with a tip of tyrian-rose
Flora. An ideal white Cactus
Floradora. Bright blood-red . . : .. . . . 125

Fireworks. Ground color golden-yellow, striped and spotted with oriental-red
Flamingo. Brilliant vermilion
Flame: Brilliant orange-scarlet
*Gen. French. One of the best orange terra-cottas
Gen. Buller. Cardinal-red, white tips
Gabriel. Creamy-white, edged with vermilion
*Golden Fasen. Ground color, chrome yellow passing to rosy-red
Gollath. Ground color yellow, suffused and tinted with reddish salmon
Horn of Plenty. Deep carmine-purple
Helene. Centre creamy-white, outer petals of pleasing mauve rose
Hagen. Rich purple-brown with aniline-red mark ings
ivanhoe. Bright straw color




NEW GERMAN GIANT CACTUS DAHLIA RHEINKONIG

## New German Giant Cactus Dahlias

In our own fields, during the past summer, these varieties aturacted great attention. Not only are the flowers of very large size (most of them distinct and unique in form but the habit of the plants is also very vigorous; growing with us about five feet high and free-flowering.
*Nerthus. The centre of the flower is a rich, glowing, bronzy orange-yellow, passing to a carmine-rose at the tips, the whole suffused with a glowing golden color.
*Rheinkonig. Pure snow-white flowers of splendid form, 5 inches and over in diameter. These are of great substance, lasting splendidly when cut. They are borne on long, stiff stems held well above the foliage.

* Vater Rhein. Flowers frequently 7 inches in diameter, raised well above the foliage on stout stems: the petals are broad, curled and twisted, forming an ideal flower, the color of which is yellow suffused with salmon-rose.
*Wodan. Bold, large, but not coarse flower, frequently 7 inches in diameter. A graceful arrangement of semi-incurved tubular petals of a pleasing, delicate salmon-rose color, shading to old petals of a pleasing
*Wolfgang von Goethe. Large, gracefully arranged, perfect flowers of a rich apricot with carmine shadings.

Price. 20 cts. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100.

## Choice Double Show and Fancy Dahlias

Varieties marked * best for cutting.
*A. D. Livoni. A splendid clear pink
*Arabella. Light yellow, shaded peach-blossom

* Caleb Powers. An improvement in size colorine Caieb Powers. An improvement in size, coloring, offered in this list ; a delicate shell-pink
*Charles Lanier. The largest deep-yellow Show Charies
Dahlia
Chameleon. Flesh-colored centre, shading to crushed strawberry
*Dreer's White. Introduced by us in 1909. In color a pure glistening white, resembling in form the a pure glistening white, resembling in form the popular Grand Duke Alexis, while in freedom of flowering it is not surpassed by any. It has succeeded in all parts of the country and has met with much favor as a cut flower. Plants ready April 15 th
Eloise. White, tinted flesh; each petal edged with purplish-garnet
Elegans. Tyrian-rose, tipped white
Emily. Solferino, with white markings

Per doz. Per 100 $\$ 100 \quad \$ 800$ $\begin{array}{r}\$ 100 \\ 100 \\ \hline\end{array}$

Double Show and Fancy Dahlias-Continued.
Per doz. Per 100
Frank Smith. Intense maroon; each petal tipped

Frank
White . . Lettysburg. Large, bright, rich scarlet . . . . .
*Grand Duke Alexis. Large, massive flowers, ivorywhite, with a faint tinge of rose at the extremities of the petals
Isis (New). Flower of immense size, orange-scarle suffused with carmine, with golden sheen at the tips. Plants ready April 15 th
John Walker: An elegant pure white
Keystone. Light rose, spotted and striped crimson
Lucy Fawcett. Sulphur-yellow, striped and spotted carmine-rose
Lady Maude Herbert. Pale yellow, shaded peach, heavily tipped crimson
Miss Browning. Canary-yellow tipped with white Mrs. Stancombe. Straw-yellow, suffused amber,
striped red and tipped blush
$\begin{array}{ll}1 & 50 \\ 1 & 50\end{array}$
1000

Mare. Aired Morean. Pure mauve-pink ; very large lake

150
50
1000
. Apricot, surfused and tipped with carmine-
Princess Victoria (New). The earliest and freest flowering primrose-yellow. Never produces an imperfect flower and is in bloom early and late; long stiff stems; fine for cutting
Pendent. Crimson-maroon
Pandora (New). A most delicate soft mauve-pink Plants ready April 15th
Peeress. Buttercup-yellow with heavy tip of deep fiery-red

Striped Banner. Cardinal-red with broad white stripe through centre of petal

* Susan. Probably no Dahlia ever introduced by us has given such universal satisfaction as this. A beautiful shell-pink of splendid form remarkably early and free-flowering, with long stems; fine for
White Bedder. A fine pure white
*Yellow Duke. A splendid primrose-yellow, always in flower; fine for cutting


DECORATIVE DAHLIA, PERLE DE LYON

## Decorative Dahlias of Recent Intro= duction and Special Merit

Varieties marked * are best for cutting.

Admiral Dewey. A rich purple
Black Beauty. Deep velvety-maroon; almost black.
Bronze Bcauty. Bright copery-orange
Beloit. Very large flowers of a rich purplish-garnet. *Catherine Duer. Iridescent-red; a favorite for cutting
*Clifford W. Bruton. A fine, bright yellow
*Caronna. A miniature pure white, remarkably free-flowering; splendid for cuttink. Plants ready April 15th
Dragon d'Or. A soft yellow with petals cleft on the tips. Plants ready April 15th
*Dellice. Its beautiful soft, yet lively color, a glowing rose-pink, together with its perfect shape. stout, stiff stems, and the fact that when cut it retains its freshness longer than any variety we know of, makes this one of the most valuable for cutting. Plants ready April 15th
Delacrolx. A spendid primrose-yellow with the tips of the petals cleft. Plants ready April 15th
Eureka. A very free mauve-pink
Evadne. Centre soft-primrose, shading to white
F. L. Bassett. Carmine-purple

Fire Rain. A free flowering cardinal red
Gold of Ophir. Rich old-gold
Grafin von Schimmelman. Salmon-rose, shading to a yellow centre. Plants ready April 15 th
*Henry Patrick. Beautiful pure white
*Jack Rose. Brilliant crimson-red; perfect for cutting a rich velvety reddish-brown, with brilliant
Juno. A rich velvety reddish-brown, with brilliant
Kalserin Augusta
aiserin Augusta Victoria. Valuable on account of its early flowering; of medium size, good form,
Le Grand Manitou. The first variegated Dahlia of the decorative type; ground color white, prettily spotted, striped, blotched and suffused with deep
reddish-viole
Lyndhurst. Brilliant cardinal-red, a fine cut flower
Lucie. Pale ecru with old-gold rose shadings. Plants ready April 15th
Monte Rose. A delicate rosy-mauve, tinted carmine
*Mrs. Roosevelt. Of immense size and remarkably free-flowering, of a delicate silvery rose.
*Mme. Van den Daele. A charming soft rose shading to white in the centre
Mrs. Linder. Free-flowering white, suffused pink
Mrs. T. F. De Witt. A good primrose-yellow
Marianna. Rich orange-buff
*Mme, A. Lumier. A very distinct semi-double variety; ground color white, suffused towards the ends of the petals with red, the tips being pointed with bright violet-red. Plants ready April 15 th.

## Per

doz.

100
100

100

Mont Blanc. Very large flowering, creamy-white. Plants ready April 15th
Orange King. Rich, glowing orange-scarlet

Papa Charmet. Rich deep morocco red, with bright carnet shadihgs, undoubtedly the finest dark Dahlia yet offered in this class. Plants ready April 15th
*Perle de Lyon. Not only the most valuable white decorative Dahlia but the best white of any class for cut flower purposes. Its flowers are of good size of pleasing form, with the petals cleft or fringed; in color of the purest white and the flowers are held erect on long, stiff wirey stems.
Plerre Dupont. A free-flowering creamy-white. Plants ready April 15th
Riese von Stuttgart. Probably the largest Dahlia of this type, a seedling of Souvenir de Gustave Doazon, which it exceeds in size; in color a bright blood-red, shading deeper to the centre. Plants ready April 15th
Senor Leon Perez. Delicate mauve-pink, shading to white at the centre. Plants ready April 15th
*Souvenir de Gustave Doazon. Of mammoth proportions, can be grown to measure full nine inches. Remarkably profuse-flowering and pure red in color
*Sylvia. Soft pleasing mauve-pink, pradually changing to white in the centre
*Seven Oaks Scarlet. A miniature variety rarely over $21 / 2$ inches in diameter. The perfect shaped flowers are borne on stiff stems and are of a vivid orance-scarlet
Souvenir de Maurice Rivolre. A broad petaled variety forming a graceful loose flower; ground color deep amber suffused and marked with rasp-berry-red at the tios. Plants ready April 15th berry-red at the tips. Plants ready Aprii isth blotch of scarlet on each petal, and as the flower matures the end of each petal becomes suffused matures the end of each petal becomes suffused with rosy-white, forming a pretty tricolored com-
riomphe Schmitt Tips of petal
Triomphe de Schmitt. Tips of petals carmine-red, flamed towards the centre with golden-yellow and suffused with crimson. Plants ready April 15 th rose. Thais color white, suffused with mauveranged. Plants ready April 15 th . informally arUlysse. A very fine rich velvety-maroon. Plants Wullarm Agnew
Wilhelm Miller. Rich aniline-red, suffused with Withelm
purple
Zulu. Deep maroon with black shadings

$$
100
$$



## Choice Double Pompon Dahlias

Agathe. Lemon-yellow.
Annie Doncaster. Light yellow, base suffused with pearly-pink.
*Catherine. Primrose-yellow
Darkness. Deep velvety-maroon.
Elegante. Soft pink, tipped deep pink.
Frau Dr. Knabe. Rose, tinted white with violet tips.
Ideal. Orange-yellow.
Kleine Domitea. Orange-buff.
Little Naiad. White, tipped amaranth-red.

- Little Bessie. Creamy-white
*Rosalie. Lemon-yellow, tipped solferino
San Toy. White, tipped with tyrian rose.
Salamander. Golden-yellow, tipped orange-rad.
*Snowclad. A fine pure white.
* Vivid. Vivid brilliant scarlet
*White Aster. A splendid, fringed pure whits,
*Ware's Mars. Beautiful deep red. $\$ 1.00$ per doz.: $\$ 8.00$. per 100 .


## Pæony-Flowered Dahlias

This beautiful type has large artistic flowers best compared to the semi-double Pæonies in general form. They all flower very freely, and are borne on long, strong stems, making excellent material for cutting.

## Perdoz.

Antoine Revoire. Brilliant ox-blood red with crimson shadings. Plants ready April 15th
Andrew Carnegie. Lively rose-pink. Plants ready April 15th
Cleopatra. Rich, oriental red
Duke Henry. Brilliant carmine-red
250
150
200
Fellberg. A splendid large white
Germania. Brilliant strawberry-red
Giory of Groenekan. Very large orange-yellow
introduced, of an effective and rich combination of scarlet and gold. Plants ready April 15th. $\$ 20.00$ per 100
King Leopold. Primrose shading lighter at edges

$$
\begin{aligned}
& 250 \\
& 2.00
\end{aligned}
$$

Mme. Curtelin. Very large oriental-red. Plants ready April 15th
Mannheim. Salmon-pink. Plants ready April 15th
Philadelphia. In form this is a semi-double Cactus; color rich, reddish-purple marked with white; very gay. Plants ready April 15th
Queen Emma. Hollyhock pink; inner petals banded with gold
Queen Withelmina. Immense pure white. Plants ready April 15th
Rheingau. Showy, brilliant scarlet. Plants ready April 15th.
Rev. H. J. Kitchin. Exquisite mauve-pink with sulphur markings. Plants ready April 15th


PAEONY-FLOWERED DAHLIA


DOUBLE POMPON DAHLIAS

## Collerette Dahlias

Recently French specialists have given us many beautiful improved forms, some with very large flowers and with delightful color combinations and from which we have selected the varieties here offered. The flowers are single, having one row of petals with an additional row of short petals around the dise, which forms a frill or collar and which is usually of a different color from the rest of the flower.

Per doz.
Comte Cheremeteff. Vermilion-red shading to orange at tips; creamy-white collar
Director Rene Gerard. Creamy-white suffused with French purple. Creamy-white collar petals.
Duchesse Melzi d'Eril. Brilliant orange-scarlet suffused with vermilion; collar petals a mottling of blush-white, purplish-violet and red
Diomede. Ground white with blotches of purple-red, collar petals white
Exposition de Lyon. Bright garnet, yellow collar petals
Goldstern. Both ray and collar petals canary-yellow
Henri Farman. Cardinal red frequently edged with creamyyellow. Collar petals creamy-yellow
La Fusee. Deep ox-blood red, the collar of same color: marked with white
Mme. Gygax. Bright cochineal-red, passing to yellow tips; primrose-yellow collar petals. Plants ready April 15 th
Mme. E. Poirier. Deep purple, suffused with lighter shades which gives it a violet-blue effect; collar petals white Plants ready April 15th
Mme. Capron. Brilliant reddish-purple, collar petals of same color but striped and marked with white. Plants ready April 15th
Meteor. Deep cardinal-red occasionally tipped with creamyyellow; collar petals sulphur-yellow
Mons. L. Ferard. Ground color purplish-garnet, edged and marked white; collar petals white with carmine markings Plants ready April 15th
Maurice Rivoire. Ox-blood red; pure white fringed collar.
President Viger. Rich claret with pure white collar . . . .
Signorina Rosa Esengrini. Bright lemon-yellow, suffused and marked with orange-scarlet; collar petals light-yellow. Plants ready April 15th
Souvenir de Rene Bernardeau. Bright carmine, collar petals of same color, suffused with carmine. Plants ready April 15th.
Souvenit de Chabanne. Ground color lemon-yellow, with coral red markings. Collar petals lemon-yellow tipped white. Plants ready April 15 th

## Choice Single Dahlias

Varieties marked * are best for cutting

Advancement. Deep ruby-red with rose halo.
Per doz. Per 100

Ami Barrilet. Rich garnet; dark foliage. 8100
100
Anemone. Pure white
Blackbird. Black velvety-maroon with a brigint red spot at the base of each petal
*Big Chief. Rich crimson with maroon shadings on the margins
*Cardinal. Very large rich cardinal-red.
Crimson Century. Rich, velvety-crimson.
Deegen's Riese. Rich tyrian-rose
*Fringed Century. Intense rosy-crimson with lighter markings, petals fringed
Gaillardia. Golden-yellow with a broad red band around the golden dise.
*Jack. Brilliant fiery scarlet. The freest-flowering Dahlia grown
Mme. Anthelme Combet. The finest white. Plants ready April 15th
Maroon Century. Rich maroon
Mrs. Bowman. Solferino; a showy flower
$100 \quad 800$

Mme. Heriot. The largest single-flowering variety flowers frequently measure $61 / 2$ inches in diameter; pure glistening white, borne on stout stiff stems. Plants ready April 15th
Merry Widow. Bright deep scarlet
Record. Pure yellow; the centre of each petal flamed with scarlet
Striking. Garnet, each petaltipped white . . . .
*Scarlet Century. Brilliant scarlet . .. . . . . . . .
*Sensation. Vermilion tipped with white. . . . .
*Twentleth Century. Early in the season an intense rosy-crimson, shading gradually to almost white on the edges. As the season advances the flowers become lighter, changing to almost pure white, suffused with soft pink.
*Wildfire. Brilliant poppy-scarlet
*White Century. Pure white of good texture. Plants ready April 15 th


FICUS PANDURATA


NEW CENTURY DAHLIA, TWENTIRTH CENTURY

## Eucharis Amazonica.

Strong plants in 4 -inch pots. $\$ 2.00$ per doz.i $\$ 15.00$ per 100.

## Eugenia Microphylla.

A pretty little plant, useful in Fern dishes or to grow into a specimen foliage plant; it has interesting small, dark green foliage. 15 cts. each : 81.50 per doz.

## Eurya.

Latifolia Variegata. An evergreen shrub with rich dark green foliage, which is beautifully variegated with creamy white; an excellent plant for decoration. 40 cts. each; $\$ 4.50$ per doz.

## Farfugium Grande.

4-inch pots, 2.00 per doz.; $\$ 15.00$ per 100

## Ficus Pandurata.

## The Majestic Rubber Plant.

A truly majestic plant, its gigantic leaves are irregular in outline of a rich, deep green with creamy-white veins and of remarkable substance, enabling the plant to flourish under the most unfavorable conditions.


Large Specimens, $\$ 5.00$ to $\$ 7.50$ each.
Ficus Lutescens (Mistletoe Fig).
Interesting on account of its free fruiting qualities, it bearing at each leaf axil a small fig, which, at first green, changes to a pale eachow : the dark preen foliage is small the whole plant remindine yell of a branch of mistloe.

## Ficus Repens.

Strong 3 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Ficus Altissima.

Similar to Ficus Elastica, but with smaller and harder foliage, of a deep, glossy green with white veins. 4 -inch pots, 30 cts . each 83.00 per doz.

## Ficus Wendlandi.

A bold and effective variety, with large heart-shaped leaves: of a rich dark green, with light green ribs and veins. 4 -inch pots, 50 cts. each.

## Fuchsias.

In twelve choice varieties, double and single. 75 cts . per doz. *5.00 per 100 .



NEPHROLEPIS SCHOLZELI

## FINE FERNS-Varieties of Special Merit

Nephrolepis Bostoniensis (The Boston Fern). $21 / 4$-inch pots, 75 cts. per doz.; $\$ 5.00$ per $100 ; \$ 40.001000$. 50 cts. each.

## Nephrolepis Cordata Compacta.

$21 / 4$-inch pots, 60 cts . per doz.; $\$ 4.00$ per 100 .

## Nephrolepis Elegantissima Compacta.

- Al dwarf, compact form of N. Elegantissima, forming a dense, bushy, compact plant of ideal shape; a valuable addition to this class.
$21 / s$-inch pots, 75 cts. per doz.; $\$ 5.00$ per 100.
Nephrolepis Scholzeli (Crested Scott Fern). $21 / 4$-inch pots, 85 cts. per doz.; $\$ 6.00$ per 100 ; $\$ 50.00$ per 1000 .

Nephrolepis Scottii (Scott Fern).
$21 / 4$-inch pots, 75 cts. per doz.; $\$ 5.00$ per $100 ; \$ 40.00$ per 1000. 50 cts. each

## Nephrolepis Whitmani.

The Improved Ostrich-Plume Fern.
$21 / 4$-inch pots, 75 cts. per doz.; $\$ 5.00$ per 100; $\$ 40.00$ per 1000 .

## Nephrolepis W. K. Harris.

A strong growing form of Bostoniensis, splendid to grow into large specimens. The edges of the pinnæ are wavy, giving it a graceful appearance. 85 cts. per doz.; $\$ 6.00$ per 100 .
Specimens in 10 -inch pans, $\$ 2.00$ each.

## Adiantum Croweanum.

We are the sole distributers of Mr. Crowe's stock of this valuable fern.
This is not only the best and most profitable Maiden-hair to grow for cutting, but it is also the best variety to recommend to the retail buyers for house culture, it standing the dry atmosphere of the room better than any variety we have yet tried.
Strong, 3 -inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per $100 ; \$ 140.00$ per 1000 .

## Adiantum Hybridum.

Preferred by some growers to A. Croweanum. We have a large thrifty stock of $21 / 4$-inch pots. 85 cts. per doz.; $\$ 6.00$ per $\$ 100 ; \$ 50.00$ per 1000

## Adaintum Farleyense.

Per Doz. Per 100


## Cibotium Schiedei.

We have this season the finest lot of Cibotiums that we have ever offered, the full line of sizes being in splendid condition and of excellent value.

[^2]Cyrtomium Falcatum Rochfordianum.
New Crested Holly=Fern.
A most important addition to our list of Ferns. Its foliage is of a rich, deep, glossy green color, the pinnæ or leaflets besides being wavy or undulated are also deeply cut or toothed, giving the plant a graceful light appearance, which make it valuable not only as a dish Fern but as a specimen plant for decorative work and for apartment use. We had a limited number of 8 -inch pans to offer last mpring and these were quickly disposed of at $\$ 5.00$ each and many spring and these were quic
3 -inch pots, 20 cts. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 . For delivery in April we will have a fine lot of $2^{1 / 4}$-inch pot plants. $\$ 1.00$ per doz.; $\$ 7.00$ per 100; $\$ 60.00$ per 1000. A limited lot of fine specimens, in 6 inch pots, $\$ 1.00$ each.

## Pteris Childsi.

This beautiful variety is of strong growth, attaining a height of about 20 inches; fronds large, pinnæ deeply dentated and undulated, tips crested. Makes a beautiful specimen for exhibition.
Specimen plants, 5 -inch pots, 50 cts. each; 6 -inch pots, 81.00 each.

## Pteris Wilsoni.

This is the most decorative of all the Pteris, a handsome crested form which is just as useful as a specimen plant as any variety of Nephrolepis, and in a small size a most desirable variety for fern dishes. $21 / 4$-inch pots, $\$ 3.50$ per $100 ; \$ 30.001000$.

New Golden=leaved Selaginella Emiliana.
One of the prettiest of the Selaginellas for use in fern dishes as as well as for individual specimens in connection with Ferns and other foliage plants. Rich golden yellow foliage, very distinct and effective
${ }_{3}^{21 /- \text {-inch pots, }} \underset{2.00}{\$ 1.50}$ per doz.; $\$ 10.00$ per 100 .


CIBOTIUM SCHIEDEI


CRYTOMIUM FALCATUM ROCHFORDIANUM
General collection of
FINE FERNS


Mixed Ferns for Dishes.
We have at all times a good supply of these $21 / 4$-inch pots, 83.50 per $100 ; \$ 30.00$ per 1000 .


PTEKIS WILSONI (See page 3r)

## Ferns in Flats.

We are now booking orders for Ferns in flats for delivery after April 1 st at $\$ 2.00$ per flat. Varieties marked with an (*) can be supblied at once if desired.
These flats contain about two hundred plants each, only one variety being in a flat and we cannot supply less than a full flat of any one sort.


Pteris Adlantoldes

- Argyrea
* if Cretica Albo Lineata
i" Hastata
". Internata
. Internata
* « Magnifica
* " Mayli
* it Victoria
* it Wimsetti Muiticep

Sitalobium Cicutarium
We also offer this season a limited stock of Adiantum Hybridum in flats at 88.00 per flat.

Selaginellas.


nephrolepis scottil (See page 31)

Gardenia Florida (Cape Jessamine).
$31 / 2$-inch pots, 82.50 per doz.: $\$ 18.00$ per 100 .

## Genista Fragrans.

Good 4-inch pots, $\$ 2.50$ per dozen; $\$ 18.00$ per 100 .

## GERANIUMS

## Best Newer Single Geraniums.

Jane Oryan. Clear white, veined and blotched deep lilac-rose, white eye, very large individual flowers and trusses.
Maurice Thomas. Large, rich, vermilion with white throat, veined vermition.
Mrs. Geo. Burke. An exquisite shade of cochinealcarmine.
Pierre Courtois. Large crimson-red with fiery shadings, very free.
Schone Ulmerin. A beautiful large clear rose with white eye, a magnificent truss with bold effective Verge Fleur
Verge Fleuri. A splendid pure white
15 cts. each; $\$ 1.50$ per doz.; set of 6 for 75 cts.

## Standard Single Geraniums.

Alice of Vincennes. Ground color white, with a gradual gradation from the centre to violet-crimson, intensifying to rich scarlet at the edges.
Baronne Grubissich. Tender rose with clear white Baronne.
Granville. Large, soft, clear pink.
Jacquerie. Rich, dark crimson-scarlet
Juste Oliver. Pleasing carmine-purple, upper petals shaded fiery-red.
Maxime Kovalevski. Brilliant pomegranate-red.
Mile. Anastasie Lecadre. Rich, crimson-carmine, shading through a maculated effect to a pure white centre.
Mrs. E. G. Hill. Beautiful salmon ; a fine large flower.
Nuit Poitevine, A beautiful rose-purple, lower petals feathered rich scarlet; fine habit.
Rival. A soft shade of salmon-red, upper petals beautifully blotched.
Snowdrop. The finest white single bedder
The Sirdar. Intense scarlet, with florets of immense size. $21 / 4$ inch pots, 60 cts. per doz.; $\$ 4.00$ per 100 .

## Standard Double Geraniums.

Alphonse Riccard. Bright vermilion-scarlet, large florets and Alpusses; the finest large-flowering scarlet bedder
Anais Segalas. Bright salmon flowers deepening towards Anais Segaias. Bright sal
Beaute Poitevine. The best double salmon-pink bedder.
Beaute poitevine. The best double saimon-pink
Edmund Blanc. Deep carmine, tinted violet, white eye.
Jean Oberle. Peach-pink, shading to white at the edge of each jean ob
M. Anatole Roseleur. A magnificent rose, pink, large semi-double flowers.
Mme. Recamier. A beautiful pure white bedder
Marquis Castellane. A combination of two distinct shades of red; an excellent bedder.
Mrs. Lawrence. Bright satiny salmon-pink, tinged white
Rene Bazin. Rich velvety, dark, reddish-purple.
S. A. Nutt. One of the best rich dark crimson bedders. $21 / 4$ inch pots, 60 cts . per doz.; $\$ 4.00$ per 100 .

single geranium


## Best Newer Double Geraniums.

Blancafleur. A splendid semi-double, pure white.
Double Paul Crampel. Brilliant vermilion scarlet, very free.
Jean Dornis. Salmon, shading lighter towards the edges.
Pres. Neumann. Splendid semi-double, clear orange-scarlet.
Rosemie. A beautiful velvety shade of cardinal-red with large white eye.
Scevola. Clear rose dotted and powdered with rose-carmine. 15 cts . each ; $\$ 1.50$ per doz.; set of 6 for 75 cts .

## Variegated Leaved Geraniums.

L'Elegant. An Ivy-leaved variety, with bright green foliage edged with creamy-white; flowers blush, tinted white.
Mme. Salleroi. A dwarf variety, rarely over 6 inches high; foliage green bordered white fine for edging
Sophie Dumaresk. One of the most beautiful of golden tri-colors; bronzy-scarlet zone; golden-edge; scarlet flowers.
$\mathbf{W m}$. Languth. Green, edged white, flowers double scarlet.
$2 \frac{1}{4}$ inch pots; 75 cts. per doz.; 85.00 per 100 .

## Ivy=Leaved Geraniums.

Ballade. Tender lilac, upper petals feathered with crimsonmaroon.
Corden's Glory, Bright scarlet; bold, full flowers
Dina Scalarandis. Double white, tinted blush.
Hector Giacomelli. Semi-double flowers; rose with crimson markings in the upper petals.
Joseph Warren. Rich, deep rose pink; fine
Ryecroft Surprise. Delicate soft pink.
$21 / 4$ inch pots, 60 cts. per doz.; $\$ 4.00$ per 100 .

## Scented Geraniums.

Rose, Lemon, Nutmeg, Clorinda or Hybrid Cape, Oak=leaved, variegated=leaved Rose.
$21 / 4$ inch pots, 60 cts. per doz.; 84.00 per 100 .

## Gloriosa Superba.

A splendid tropical climber, with gorgeous lily-like flowers of a bright orange-color changing to deep scarlet, flowering throughout the summer. 35 cts. each; $\$ 3.50$ Der doz.

## Dreer's Superb Gloxinias.

Our strain of these is the finest procurable; the bulbs are well matured and of large size.
0 We offer either separate colors, as blue, red, white, red with white edge, blue with white edge, or in choice mixture, at 60 cents per doz.; $\$ 3.50$ per $100 ; \$ 30.00$ per 1000 .

## New Emperor Gloxinia.

Gloxinia Hybrida Imperialis.
A new hybrid straln which has been produced by crossing Sinningia Regina Hybrida with the choicest strains of Gloxinias resulting in a plant which not only embraces all of the rich and varied colors of the Gloxinia but in which the foliage also is distinct and very ornamental, the leaves being of a reddish brown or bronzy color with strongly projecting white veins, while the flowers are all held very erect thus showing to full advantage.
Strong bulbs in choice mixed varieties; $\$ 1.25$ per doz.: $\$ 8.00$ per 100 .

hydrangea Mme. Emile Mouillere

## Heliotropes.

Per doz. Per 100
Six Fine Sorts
Hibiscus Sinensis.
Aurantiacus. Double salmon $80 \quad 80 \quad 8400$

Grandiftorus. Large single rose
Miniatus Semi Plenus.
Peachblow. Soft pink......
Hydrangeas.
Strong Dormant Plants Prepared for Late Flowering.
Otaksa. 5 -inch pots, $\frac{1}{5}$ strong lead. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.

$\begin{array}{llllll} & 14 & & & \\ & 10 \text { to } 12 & \text { " } & & 3.50\end{array}$
Souvenir de Claire.
Souvenir 5 -inch posts, 1 strong lead, $\$ 2.00$ per doz.; $\$ 15.00$ per 100
Jeanne d'Arc. 3 or more leads, 4.50
${ }_{6}^{5-\text { inch pots, strong plants, }}$
1.50
2.00
35.00
"
10.00
15.00

## New Hydrangea Avalanche.

A splendid improvement on the white varieties Thos. Hogg and Jeanne d'Arc.
${ }_{5}^{3-\text {-inch pots, }} \begin{aligned} & \$ 1.50 \\ & 3.50\end{aligned}$
New Hydrangea. Mme. Emile Mouillere.
Of the many new varieties of Hydrangeas recently introduced, Mme. Emile Mouillere is undoubtedly one of the most promising as a commercial sort for forcing, the individual flowers as well as the heads themselves are of a large size and of a pure white color the heads themselves are of a large size and of a pure white color popular market plants of the future; 3 -inch pots, 30 cents each; $\$ 3.00$ per dozen; $\$ 25.00$ per 100 .

## Various New Hydrangeas.

The following varieties we can supply in $2 \%$-inch pot plants after April 15th.
Botaniste Peltereau. Enormous flowers of a pretty mauve-rose, fringed, exquisite shape and color.
Bouquet Rose. Large trusses of well formed flowers, rosy amber turning to bright pink
La Lorraine. Very large flower, pale rose turning to bright pink. Mme. A. Riverain. Superb bright rose color, very vigorous and floriferous.
Mme. Raymond. Large trusses of perfect round flowers, of a transparent white, passing to tender rose.
Mme, Maurice Hamar. Large delicate flesh-rose color, a pleasing shade.
Mile. Agnes Barillet. A splendid creamy white, flowers large and freely produced.
Mont Rose. Immense panicles of a clear flesh rose
Ornement. Large pretty mauve-pink flowers.
Ronsard. Large rose tinted white flowers, passing to rose.
Souvenir de Mme. Chautard. One of the prettiest, robust habit medium sized corymbs of bright rose colored flowers.
General de Vibraye. Very large heads of bright rose a splendid
forcing variety. $21 / 4-$ inch pots of above ready April 15th. 81.50 per dozen; $\$ 10.00$ per 100. One each of the 12 sorts for $\$ 1.50$.

Ipomœa (Moon-Flowers).
Perdoz. Per 100
Noctiflora. White Moon-flow
Learil. Blue Dawn-flower
Pandurata. Hardy White M
(

- $\$ 060 \quad \$ 00$

Pandurata. Hardy White Moon-flower
$60 \quad 400$
Paniculata or Mexicana. Large rose-colored flowers $150-1200$

## Isolepis.

Gracills. $21 / 4$-inch pots, 75 cents per dozen; $\$ 5.00$ per 100 Jasminum Grandiflorum (Star Jessamine)
4 -inch pots, $\$ 1.50$ per doz.: $\$ 10.00$ per 100

## Lapageria.

Rosea. $41 / 2$-inch pots, $\$ 1.15$ each. Alba. $41 / 2$-inch pots, $\$ 1.25$ each. Lantanas.
Six choice varieties, 60 cents per dozen; 84.00 per 100.

## Manettia.

Bicolor. $21 / 4$-inch pots, 75 cents per dozen; $\$ 5.00$ per 100 .
Marantas.
Our collection of these choice stove plants is the largest and most complete in the country.


We will furnish one each of this superb collection, 34 varieties in all, for $\$ 10.00$.

## Medinilla.

One of the handsomest flowering stove plants grown.
Amabilis. Erect pyramidal panicles of delicate pink flowers. Magnifica. Large, pendulous panicles of delicate pink flowers Magnifica Superba. Very large, delicate pink pendulous panicles, 50 cents each.
Musa Ensete (Abyssinian Banana).
4 -inch pots
$\begin{array}{cc}\text { Each } & \text { Doz. } \\ 30 & 300 \\ 50 & 500 \\ 75 & \end{array}$

## Nephthytis Picturata.

"An interesting ornamental stove plant; dark green, heart-shaped foliage, with fern-like variegations in silvery white. 75 cents each


HYDRANGEA OTAKSA


## Olea Fragrans.

${ }_{5}^{4-}$-inch ${ }_{4}$ pots. 35 cts. each.
Ophiopogon Jaburan Variegatus.
A most useful variegated foliage plant. 35 cts. each; $\$ 3.00$ per doz.

## Panax.

Pretty variegated stove plants; fine for exhibition purposes Balfouri. Rich ivy-green foliage, mottled with white. 35 cents each. Monstrosum Aureum. Deep green, suffused with golden variegation. 35 cents each.
Victoriæ. Finely-cut foliage; light green, with white variegation. 15 cents each.

## Pandanus Pacificus.

A rare and beautiful species with broad massive dark greendfoliage. 4 -inch pots, 35 cts. each; 6 -inch pots, $\$ 1.00$ each.

## Pandanus Veitchi.

A grand lot of well colored, perfect plants. 6 -inch pots, fine specimens. $\$ 1.00$ each. 7 -inch pots, fine specimens, $\$ 1.50$ each.

## Passiflora (Passion Flower).

Per doz. Per 100
Incarnata. 3-inch pots . . . . . . . . . . . . . . . . $\$ 100 \$ 80$
Pfordti. $2 \frac{1}{4}$-inch pots . . . . . . . . . . . . . . . . $85 \quad 600$
Constance Elliott . . . . . . . . . . . . . . . . . . . . $100 \quad 700$

## Pennisetum (Fountain Grass).

The Pennisetums are now largely used as borders to beds of Cannas, Caladium Esculentum and other tall growing plants and are becoming more popular each season.
Cupreum. A cross between the fine leaved $P$. Rueppelianum and the red leaved P. Macrophyllum Atrosanguineum. It originated with Prof. Cowell at the Botanical Gardens, Buffalo, N. Y., and combines the good points of both of its parents. The foliage is somewhat wider than P. Rueppelianum, and it has the dark coppery bronze color of P. Macrophyllum Atrosanguineum, the plumes are ofa tawny crimson color. It grows 3 to $31 / 2$ feet high. A distinct and valuable addition to our list of tender grasses.
Young plants ready April 15th ; $\$ 1.25$ per doz.; $\$ 8.00$ per 100.
Macrophyllum atrosanguineum (Crimson Fountain Grass). Foliage of a pleasing, dark, metallic, coppery bronze. Ready April 15 th; $\$ 1.00$ per doz.; $\$ 7.00$ per 100 .
Rueppellanum (Purple Fountain Grass). A beautiful variety, growing about $21 / 2$ feet high, producing long, graceful green foliage and purplish plumes. $2 \frac{1}{2}$-inch pots, ready May $1 \mathrm{st}, 75 \mathrm{cts}$. per doz.; ${ }^{*} 5.00$ per 100.


PANDANUS VEITCHI

dreer's double fringed petunia

## Pelargoniums.

Crimson King. An intense rich crimson
Duke of Cornwall. Reddish crimson bordered light salmon.
Linda. Salmon feathered and blotched maroon.
Mme. Thibaut. White-blotched crimson-maroon.
Mrs. R. Sandiford. Pure, glistening snow-white.
Sandiford's Best. Pink bordered pure white and white throat.
3 -inch pots, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## New Everblooming Pelargonium, "Easter Greeting.'

This variety is remarkable for its early and free-flowering habit, and while its principal crop of flowers is produced in early spring, it is the first variety introduced which, in a favorable season, continues to bloom throughout the summer and fall months. Its flowers are of large size, of a bright amaranth-red, each petal marked with a large black blotch. 25 cts, each; $\$ 2.50$ per doz.

## Dreer's Superb Double=Fringed Petunias.

For half a century we have been making a specialty of Double Petunias, and our strain is accepted as second to none. We annually plant many thousand seedlings, from which only the finest double-fringed forms are selected for propagating purposes, and by this careful selection the strain shows a decided improvement every year.
We offer 15 distinct named varieties
3 -inch pots, 75 cts . per doz.; $\$ 6.00$ per 100 . The set of 15 for $\$ 1.00$. Seed of our Superb Double=Fringed Petunias (our own saving), 75 cts. per 500 seeds; $\$ 1.50$ per 1000 seeds.
Superb Single=Fringed (our own saving), 50 cts . per trade packet.

## Philodendron or Monstera.

Spectabilis. 5 -inch pots, 75 ets. each.
Pertusum. 5

## Phyllanthus.

Speciosus. Similar in appearance to some of the narrow-leaved warm-house Aralias, but of quicker growth. A pretty decorative plant. 25 cts. each ; $\$ 2.50$ per doz.

## Phyllotanium.

Lindeni Magnificum. An improved form with larger leaves and more decided in variegation. 75 cts. each.

## Plumbago.

Capensis Biue.
3 -inch pots, $\$ 1.25$ per doz.; $\$ 8.00$ per 100 Coccinea Superba.

## Pothos Argyraa.

Pretty hot-house climber, with green and white variegated foliage. 20 cts. each; $\$ 2.00$ per doz

## Punica (Pomegranate).

Granatum Legrelli. A splendid shrub, hardy as far north as W ashington, D. C.i large double orange-scarlet flowers. 4 -inch pots 30 cts . each ; $\$ 3.00$ per doz.

## PALMS



COCOS WEDDILIANA

## Areca Lutescens.

A splendid lot of well-shaped plants, of good color.


A pretty Palm different in the coloring of its leaves from all others. It is finely feathered in the style of Areca Lutescens, the foliage being of a dark olive-green color with a creamy-white mid-rib.

## Areca Rubra.

Thrifty young plants in
$21 / 4$-inch pots, 81.25 per dozen; 88.00 per 100 3 -inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Calamus Ciliaris.

4 -inch pots, $\$ 3.50$ each.

## Caryota Blancoii.

A rare variety of the Fish-tail Palm.
$2 \% / 4$-inch pots, 81.50 per doz.; $\$ 10.00$ per 100 .

## Caryota Urens.

$21 /$-inch pots, $\$ 1.25$ per doz.; $\$ 8.00$ per 100 .

## Cocos Flexuosus and Plumosus.

Extensively used in parts of California and Louisiana for out-door planting, and also valuable for decorative purposes.
$21 / 4$-inch pots. $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
A limited stock of large decorative plants in 10 -inch tubs, about 7 feet high, 3 to 4 leaves, $\$ 10.00$ each.

## Cocos Weddeliana.

We have nearly an acre of glass devoted to this most graceful of all Palms. Splendid, thrifty stock, of rich dark color.
${ }_{5}^{21 / 4-\text {-inch }}$ pots, 5 to 6 inches high, 81.50 per doz.; $\$ 10.00$ per 100 . $\begin{array}{llrlll}5 & " 18 \text { to } 24 & " & \text { "t } & \text { splendid plants, } 75 \text { ets. each. } \\ 7 & \text { " } & 34 \text { to } 36 & \text { " } & \text { "t } \\ 9 & 3 & 36 & \text { grand specimens, } & 2.50 \text { each. } \\ 5.00\end{array}$

## Our Leading Specialty

We again call special attention to our stock of Palms, which is the largest and most complete in the country, especially in the varieties and sizes used in the general florists' trade, our stock of Kentias alone occupying over two acres of glass, and all other popular varieties being on hand in proportionate quantities.

## Deckeria Nobilis.

A rare collection Palm for the stove. 3 -inch pots, $\$ 2.00$ each.

## Kentia MacArthuri.

3 -inch pots, 12 inches high, 30 cts. each; $\$ 3.00$ per doz.

| $4-$ | . | 18 |
| :--- | :--- | :--- |
| 5- |  |  |

## Kentia Belmoreana



## Kentia Wendlandi.

$21 / 4$-inch pots, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
Latania Borbonica.



KENTIA BELMOREANA

## PALMS (Continued)

## Latania Commersoni or Rubra

We have a fine lot of this beautiful rare variety which is so seldom offered.
Strong, 4 -inch pots, $\$ 1.00$ each.

## Latania Loddigesii.

5 -inch pots, 81.50 each.

## Livistona Rotundifolia.

We offer a fine lot of this desirable miniature Fan-Palm. ${ }_{3}^{1 / 4}$-inch pots, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## Nephrosperma Van Houtteanum.

A rare stove-palm. 3 -inch pots, $\$ 1.50$ each.

## Phonix Roebelenii.

This is unquestionably one of the great Palms of the future, combining the grace of a Cocos Weddeliana with the hardiness of a Kentia; it will prove an invaluable plant for the house. We have a grand stock and offer fine young stock in $21 / 4$-inch pots, $\$ 1.50$ per doz.; $\$ 12.00$ per $100 ; \$ 110.00$ per 1000 .


## Phonix Canariensis.



## Phœenix Reclinata.




## Pritchardia Pacifica.

Splendid young plants of this fine hot-house Palm. 3 -inch pots, 30 cts. each ; $\$ 3.00$ per doz.


PHEENIX ROEBELINII

## Rhapis Flabelliformis.

7-inch pots, 3 to 4 stems, 24 inches high Each
 Stevensonia Grandifolia.
It is only at rare intervals that we are in position to offer this interesting stove-palm. 5 -inch pots, $\$ 3.00$ each.

## Thrinax Radiata.

A pretty species in which the palmate leaves are narrowly diA pretty species in which the palmate leaves are narrowly di-
vided, very graceful. 3 -inch pots, 25 cts. each ; $\$ 2.50$ per doz. 4 -inch pots, 50 cts. each ; $\$ 5.00$ per doz.

## Verschaffeltia Splendida.

Also a rare variety with large, dark green spiny foliage. 5-inch pots, 82.50 each.

## Russelia.

Lemoinei Multiflora. 3-inch pots, 85 cts. per doz.; $\$ 6.00$ per 100 .


WATSONIA ARDERNEI

## Sanseviera Zeylanica.

3 -inch pots, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## Smilax.

$2 \frac{1}{4}$-inch pots, 50 cts. per doz.; $\$ 3.00$ per 100 .

## New Golden=Leaved Smilax.

An introduction which will be valuable in fine floral decorations, adding variety and color not obtainable in other foliage plants. The foliage is a lustrous, glossy, golden yellow, the plant possessing the same vigorous free-growing habit as the ordinary greenleaved Smilax. 3 -inch pots, 30 cts . each ; $\$ 3.00$ per doz.

## Senecio Scandens.

German or Parlor Ivy. $2 \frac{1}{4}$-inch pots, 50 cts. per doz.; $\$ 4.00$ per 100.

## Sanchezia Nobilis.

Large dark green foliage, with creamy-yellow variegation. 4-inch pots, 20 cts. each ; $\$ 2.00$ per doz.

## Schismatoglottis.

Picta. A handsome exhibition plant somewhat on the style of a Dieffenbachia, but of stronger growth; foliage deep green with greyish white markings. 30 cts. each ; $\$ 3.00$ per doz.

## Swainsona.


Stephanotis Floribunda.
Strong 6 -inch pot plants, 81.00 each.

## Stigmaphyllon Ciliatum.

(Brazilian Golden or Orchid Vine).
One of our most beautiful flowering climbers, either for the greenhouse or open air. 15 cts. each ; $\$ 1.50$ per doz.

## Vinca.

Major variegata. Strong 4 -inch pots. $\$ 1.25$ per doz.; $\$ 10.00$ per 100. Watsonia (Bugle Lily).
Ardernei. A bulbous plant closely allied to the Gladiolus, and that will succeed under similar cultivation, or it may be grown under glass planted out like roses or carnations. It grows about 4 feet high, bearing many long-tubed, open flowers 2 inches across, which are of the purest glistening white and a fine cut flower. Extra strong bulbs, started in pots, $\$ 1.50$ per doz.; $\$ 10.00$ per 100.

## DREER'S SELECT ROSES

## Select Two-year=old stock for your Retail Trade

The Roses which we here offer are, with few exceptions, field grown stock either American grown or plants that have been imported from England and Ireland.

These plants are all potted up during December and January, stored in cold houses, so that they break away naturally in spring, making this the best possible stock for selling to the retail customer

The prices noted are for strong plants in 5 and 6 -inch pots (according to the growth of the variety) for delivery during April and May, and while we will make shipments earlier if requested, we prefer to book orders for these months only.


HYRRID TEA ROSE KIIIIARNEY


HYBRIDA TEA ROSE AUGUSTA VICTORIA

Hybrid=Tea Roses. Novelties and Recent Introductions.

Arthur R. Goodwin
Comtesse lcy Hardegg
Cynthia Ford
Chateau de Clos Vougeot
Chateau de Clos Voug
Countess of Gosiord
Duchess of Wellington Dorothy Page Roberts Duchess of Westminster Elizabeth Barnes
Edward Mawley
Edward Mawley Florence Edi
Florence Edith Coulthwaite Ferneihurst Frances Charteris Seton Florence Haswell Veltch George C. Waud
Grace Molyneux
Grossherzog Friederich

Each
8075 His Majesty $\begin{array}{r}50 \text { H. Armytage Moore }\end{array}$
$\$ 065$
65 Mary Countess of llchester Mrs. A. R. Waddell Institateur Sirday James Coey James Cuff Margaret Mme. Segond Weber
Mrs. Arthur Munt
Mrs. Wakefield Christie Miller
Mrs. Charles Custis Harrison
Mrs. Charles Custis
Mrs. Leonard Petrie
Mrs. Leonard Petrie
Mrs. Kenyon
Mabel Drew
Mabe Marie Masquerand
Mrs. Aaron Ward
Mrs. Cornwallis West
Mis. Weldon
Otto von Blsmarck
Reine Marguerite D'Italie
Robert Huey
Souvenir de Gustave Pratt
Walter Speed
Jonkherr, J. L. Mock
Lady Alice Stanley
00 Lady Faire
Lady Downe
85 Lady Greenall
200 Lady Ursuia
50 Lieutenant Chaure
200 Lyon
200 Mme. Melanie Soupert
200 Mme. Maurice de Luze
50 Mrs. Peter Blair
50 Marquise de Sinety
35 Margaret Molyneux

Hybrid=Tea Roses. Select Standard Sorts.

Antoine Rivoire
Bessie Brown
Betty
Belle Selbrecht
Caroline Testout
Dean Hole
Earl of Warwick
Ecarlate
Florence Pemberton
Frau Lila Rautenstrauch
Franz Deegen
Farben Konigin
Gustav Grunerwald
Grace Darling
Goldelse
General MacArthur
General MacArthur
Grand Duke Adolphe de Luxemburg
30 $0^{3} 00$ " Jenny Gillemot

Per 100

89000 Mme. Hector Leullait | 2500 | $\because$ |
| :--- | :--- |
| 3000 | $\because$ |

$\begin{array}{lll}3000 & \because & \text { Jules Grolez } \\ 3000 & \because & \text { Abel Chatenay }\end{array}$

* Abel Chatenay

Ravary .
Leon Pain
Pernet Ducher
Mildred Grant
Mons. Paul Lede
Pharisaer
Prince de Bulgarle
Richmond
Souvenir de President Carnot
Viscountess Folkestone
William Shean

| 3000 | White Killarney |
| :--- | :--- |
| 3500 |  |

Per 100
$\$ 3500$
3000
3000
3000
3000
3000
3000
3000
3500
3000
3000
3000
3000
3000
3000
3500
3500
3000

Tea and other Everblooming Roses.


Per 100
Bon Silene.
Comtesse Riza du Parc
Corallina
$\$ 2500$ Leonie Lamesch Mink

| Per 100 |  |
| :---: | :---: |
| \$2500 | Perle des Jardins |
| 2500 | Papa Gontier . |
| 2500 | Queen's Scarlet, or Agrippina |
| 2500 | Sunset |
| 2500 | Souvenir de Plerre Notting |
| 2500 | de Catherine Guillot |
| 2000 | Safrano. |
|  | Souvenir de la Malmaison |

Per 100

3000 White
2500 Marie Van Houtte.
2500 Mme. Hoste.
2500
2500 ." Joseph Schwartz
2500 Molly Sharman Crawford. 60 cts. each
2000 Miss Alice de Rothschild. \$1.25 each
Mrs. Hubert Taylor. 60 cts. each :
Mrs. B. R. Cant .
$\$ 3000$
2500
2000
2000
3000
3000
3000
3000
3000
2500
2500
2500

## Forcing Roses. For delivery March or April, $2 \frac{1}{4}$-inch pots.

We have made arrangements with one of the most successful growers of forcing Roses in the East to supply our trade with this class of stock, and our friends may rely on receiving plants of best quality only. The great scarcity of Manetti stocks this season, due to the extreme drought which was experienced in the parts of Europe where these are grown, will undoubtedly result in a scarcity of grafted plants the coming season, and early orders for your requirements in this line are therefore advisable.

Double White Killarney (Budlong). A perfectly double sport of White Killarney, the most important Rose introduced this year and the most valuable white Rose ever offered.

|  | Grafted Plants. |  | Own R |
| :---: | :---: | :---: | :---: |
| Each | \$0 75 | Each | $\$ 0$ |
| 12 | - 750 | 12 | 600 |
| 25 | - 1250 | 25 | 1000 |
| 50 | 1800 | 50 | 160 |
| 100 | - 3000 | 100 | 250 |
| 250 | - 7000 | 250 | 6000 |
| 1000 | . 25000 | 1000 |  |

Killarney Queen (Budlong). A cerise pink, sport of Killarney that for clearness and brightness of color has not been equalled.

Double Pink Killarney. Similar to Killarney in habit but with in creased petalage, a light even shade of color.


Miscellaneous Forcing Roses.
For Delivery March or April. $2^{1 / 1 /-i n c h ~ p o t s . ~}$

|  | Grafted Plants. |  |  | Own Root Plants. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Per Doz. | $\begin{aligned} & \text { Per } \\ & 100 \end{aligned}$ | $\begin{aligned} & \text { Per } \\ & 1000 \end{aligned}$ | Per Doz. | $\begin{aligned} & \text { Per } \\ & 100 \end{aligned}$ | $\begin{aligned} & \text { Per } \\ & 1000 \end{aligned}$ |
| Bride | . 8200 | \$1500 | \$120 00 | \$1 50 | \$7 50 | \$60 00 |
| Bridesmaid | 200 | 1500 | 12000 |  |  | 6000 |
| Bon Silene | 200 | 1500 | 12000 | No own root stock. |  |  |
| Cardinal | 200 | 1500 | 12000 |  |  |  |
| Golden Gate | 200 | 1500 | 12000 | 150 | 750 | 6090 |
| Ivory | 200 | 1500 | 12000 | 150 | 750 | 6000 |
| Kaiserin Augusta |  |  |  | No own root stock. <br> $150 \quad 750 \quad 6000$ <br> No own root stock. |  |  |
| Victoria | 200 | 1500 | 12000 |  |  |  |
| Killarney | 200 | 1500 | 12000 |  |  |  |
| Mme, Hoste | 200 | 1500 | 12000 |  |  |  |
| Mrs. Pierpont |  |  |  |  |  |  |
| Morgan. | 200 | 1500 | 12000 |  |  |  |
| Rivoire) | 200 | 1500 | 12000 |  |  | 6000 |
| My Maryland | 200 | 1500 | 12000 | No own root stock. |  |  |
| Perle des Jardins | No grafted stock. |  |  | 150 | 750 | 6000 |
| Radiance | 200 | 1500 | 12000 | 150 | 750 | 6000 |
| Richmond | 200 | 1500 | 12000 | 150 | 750 | 6000 |
| Sunrise | No | grafted | tock. | 150 | 750 | 6000 |
| Uncle John | 200 | 1500 | 12000 | 150 | 750 | 6000 |
| White Killarney | 200 | 1500 | 12000 | 150 | 750 | 6000 |



Rose Queen. A seedling of American origin. Parents Killarney and Richmond. Long pointed buds of the Killarney type of a clear pink color. Gratted plants only. 40 cts , each; 84.00 per doz.i $\$ 25.00$ per 100 .
Lady Hillingdon. A very free flowering deep copper-yellow, long pointed but not heavy buds, an excellent variety for forcing.

Grafted Plants.


Hybrid Perpetual Roses. Strong twoyear old plants.


Baby Rambler Roses. Per 100
Annchen Muller. Pink Baby
Catherine Zeimet. White Baby
Jessie (New
Mme. Norbert Levavasseur. Crimson Baby
Mrs. Cutbush. Cherry-red Baby

## Rugosa Roses

Two=year Old Plants.
Blanc Double de Coubert
Nova Zembla
Rugosa Red
Moss Roses.
Strong, Two=year Old Plants.
Blanche Moreau
Comtesse de Muranaise
Crested Moss
Crimson Globe
Gloire de Mosses
Princess Adelaide
$\$ 2000$
2000
2000
2500
2500
2000
2000
3000
Wichuraiana,

2500 2500
2500 1800 1800

Wichuraiana Roses.
Strong, Two year Old Plants. . . . Per 100
White
 Gardenia
Pink Roamer
South Orange Perfection … . . . . . . . . 2000
Universal Favorite
2000

Pernetiana or Hybrid Austrian Briers.
Jullet (New)
Soliel d'Or or Golden Sun

Sweet Brier Roses.
Strong, Two $=$ year Old Plants.


## Austrian or Yellow Brier Roses.

## Two=year Old Plants.



Hardy and Tender Climbing and Rambler Roses. Strong twoyear old plants.


| Per 100 |  |
| :---: | :---: |
| \$3500 | Delight |
| 2000 | Excelsa (New) |
| 2500 | Flower of Fairfield |
| 7500 | Gloire de Dijon |
| 7500 | Hiawatha |
| 2500 | Lady Gay |
| 3000 | Marechal Neil |
| 3000 | Newport Fairy |
| 3000 | Philadelphia Rambler |
| 2500 | Prairie Queen |


| Per 100 |  |  | Per 100 |
| :---: | :---: | :---: | :---: |
| \$35 00 | Reine Marie Henriette | * . . | 83000 |
| 3500 | Tausendschon | . . . | 2500 |
| 3000 | Trier | . . . | 25 |
| 3000 | Veilchenblau (Blue Rose) | . . . . | 2500 |
| 2500 | White Dorothy ... | . . . . | 2500 |
| 2500 | W. A . Richardson | . . . | 3000 |
| 3000 | White Banksta | . . . | 250 |
| 2500 | Yellow Banksia | . . . | 25 |
| 2500 | Yellow Rambler |  | 25 |
| 2000 |  |  |  |

## HARDY PERENNIAL PLANTS

For many years Hardy Perennials have been one of our principal specialties and our stock at the present time is unquestionably the most complete both in quantity and variety in the country.

Many planters not thoroughly familiar with this class of plants have an idea that nothing but a large, field-grown clump will give satisfactory returns the first season. This, as experience has taught us, is in most instances a mistake. A vigorous plant of proper size will, in nearly every case, qive quicker and better returns than the best so-called "field-clumps" that can be procured. This fact is particularly appreciated by the leading Landscape Architects throughout the country who use Perennials in large quantity, the majority of whom give preference to the Dreer pot-grown plants. It will be noticed that the majority of the stock offered in this list is described as being 3, 4 or 5 -inch pots. This does not necessarily mean that the plants have been altogether pot-grown, but that they have been fieldgrown and dug and potted up during the Fall and early Winter months, and such stock can be planted, even late in the Spring, with practically no loss, which, in the case of clumps, is often quite serious.

## Acanthus (Bear's Breech).

Mollis. 4-inch, pot-grown. 81.50 per doz.; 810.00 per 100 . Caroli-Alexandri. Deeply cut foliage of a dark, rich, glossy green, peculiarly protected with long spines. $\$ 2.00$ per doz.

## Achillea (Milfoil).

Boule de Neige. An improvement on " The Pearl," with flowers of more perfect form, fuller centres and purer white; a valuable cut flower. $\$ 1.00$ per doz.; 87.00 per 100 .
 Per doz. Per 100 $\begin{array}{rr}8150 & 81000 \\ 85 & 600 \\ 85 & 600 \\ 85 & 600 \\ 85 & 600 \\ 85 & 600 \\ 85 & 600\end{array}$

Aconitum (Monkshood).

| Autumnale |  | 800 |
| :---: | :---: | :---: |
| Fischeri | 50 | 1000 |
| Lycoctonum | 150 | 1000 |
| Napellus | 125 | 800 |
| ", Albus | 125 | 800 |
| " Bicolor | 125 | 800 |
| Spark's Variety | 150 | 1000 |
| Stroekianum | 50 | 1000 |
| Actaa (Baneberry). |  |  |
| Spicata (White Baneberry). 3-inch pots | 25 | 800 |
| Rubra (Red Baneberry). 3-inch pots |  |  |
| Adenophora. |  |  |
| Potanial. 3-inch pots | 150 | 10 CO |
| Polymorpha. 3-inch pots |  | 1000 |
| Adonis. |  |  |
| Amurensis. 40 cts each | 400 |  |
| flora plena. 40 cts each | 400 |  |
| Pyrenaica . . . . . | 150 | 1200 |
| Vernalis. |  | 800 |



ANCHUSA ITALICA, DROPMORE VARIETY

achillea, the pearl

Egopodium (Bishop's Weed).
Per doz. Per 100
Podagraria Variegata. Strong 3-inch pots ..... $8100 \quad \$ 700$
Ethionema.
Grandiftora. 3-inch pots
$150 \quad 1000$

## Atheopappus.

Pulcherimus. Produces during Juiy an abundance of brilliant rosecolored flowers not unlike a Royal Sweet Sultan; valuable alike for the border as well as for cutting. 25 cts. each; 82.50 per doz.

Agrostemma (Campion).
Per doz. Per 100


Ajuga (Bugle).
Reptans Rubra, 3-inch pots .
Variegata. 3-inch pots
00
700
Alstromeria (Chilian Lily).
Chilensis

## Alyssum.

Rostratum. 4-inch pots
Rostratum. 4-inch pots ............ 125

## Amsonia.

Tabernæmontana. Strong, 4-inch pots
125
800

## Anchusa (Alkanet).

Itallca, Dropmore Variety. A grand improvemen on the original type. It attains a height of 5 to 6 ft and produces its pretty gentian blue flowers throughout the entire summer
talica, opal. Identical with the above excepting in
talica. Perry's Variety. An improvement on the
Dropmore variety; of still more vigorous habit, with the individual flowers fully an inch in diameter and of a rich deep blue. 25 cts . each.


NEW JAPANESE ANEMONE
Anemone Japonica (Japanese Windflower).
The varieties of Anemone Japonica are most valuable for cutting during the autumn months
The stock which we are supplying is all in a growing condition in 3 -inch pots, and has not been injured by freezing; it is in shape to at once produce a strong vigorous growth.

Perdoz Per 100

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|  |  |
|  |  |
|  |  |
|  |  | plish-rose

$150 \quad 1000$
Anemone (Windflower).
Per doz. Per 100

| Pennsylvanica. 3 -inch pots |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

Pulsatilla. 3-inch pots . .
$\begin{array}{rr}085 & 8600 \\ 100 & 700\end{array}$
600
700
600
Sylvestris. $\quad$ Eliza Fellman. Double white
$\begin{array}{rr}85 & 600 \\ 50 & 1000\end{array}$ $100 \quad 700$
Nemorosa Robinsoni. 3 -inch pots . . . . . . .
Anthemis (Marguerite).
Tinctoria.
Kelwayil. $2^{1 / 4}$-inch pots Alba. $2^{1 / 4}$-inch pots
Nobilis (Chamomile). 4 -inch pots

## Artemisia.

Lactifiora. Entirely distinct, growing $3^{1 / 2}$ to 4 feet high, the panicles of creamy white Spiræa-like flowers of Hawthorne fragrance, are at their best from the latter part of August to the end of September. 20 cts , each ; $\$ 2.00$ per doz.

Per doz. Per 100


Purshiana. 4 -inch pots. $85 \quad 600$

Asclepias (Butterfly Weed).
Tuberosa. Strong two-year field roots . . . . . . . $85 \quad 600$
Asperula (Sweet Woodruff. Waldmeister).
Odorata. 3-inch pots . . . . . . . . . . . . .. 150
1000

## Asphodelus (Asphodel).

Luteus. 3-inch pots
700

## New Hardy Asters.

Amellus Beaute Parfalt. The finest of this type yet introduced. It grows about 15 inches high; the flowers are very large of royal violet-purple with yellow centre, and are produced very freely during July and August.
Abendrothe (Evening Glow). One of the most effective September and October flowering varieties with rosy-red flowers, the plants grow about $21 / 2$ feet high and very free flowering.
Beauty of Colwall. About 4 feet high, of upright growth, and freebranching habit, covered in September with large semi-double flowers of a pleasing shade of ageratum-blue.
Laevis Baldur. Very large flowers of light parma-violet, two feet high throughout september
Mesa Grande Speciosa Grandiflora. The finest dark purplish-blue, producing, during July, very large flowers on leafless stems 18 inches high.
Sub-cceruleus. Forms a dense tuft of long green leaves from which issue many leafless stems, 12 inches high, bearing in June and July, massive flowers 3 inches across, of bluish-violet with golden centre. $\$ 1.00$ per doz.; 87.00 per 100.
Thompsoni Nana. Entirely distinct, a venetian-blue and of exceptional and pretty stellate form, from 15 to 18 inches high. Blooms in July and August.
Price. Except where noted, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

Aster Alpinus (Hardy Alpine Aster).
Per doz. Per 100
Alpinus. Blue, 3-inch pots $\quad$. . . . . . 0 85 $\$ 00$
Albus. White, 3 -inch pots
600

Hardy Asters.
The general list is offered on page 42 .

aQuilegia (Columbine)


Campanula medium (Canterbury Bells)

## Hardy Asters (Michaelmas Daisies, or Starworts).

These are among the showiest of our late flowering hardy plants. The collection offered below is made up of the choicest varieties only, the weedy sorts being eliminated. Unless otherwise specified, they bloom in September and October.
Acris. Masses of bluish-violet flowers. 1 foot.
:4. Nanus. Masses of bluish-violet flowers. 6 inches
Chapmani. Lavender-blue; tall branching habit. 5 feet Curisil. Pale heliotrope. August and September. 3 feet.
Formosissima. Bright violet. 3 feet.
Lævis. Lavender blue. 4 feet.
is. Floribunda. Light heliotrope. ifeet.
Mme. Soyneuse. Pale lilac, very free. 15 inches.
Novae Angliae. Bright violet-purple, 4 feet
Novae Angliae. Bright Bright purplish mauve. 4 feet
Rosea. Bright purplish mauve \&
$\mathbf{W m}$. Bowman. Amethyst-blue. 4 feet
Novi-Belgit Semi-plenus. Pale parma-violet. 4 feet
Ptarmicoides. Neat and distinct. pure white, useful for cutting. August and September 18 inche
Puniceus Pulcherrimus. Bluish-white with yellow centre. 5 feet. Snowflake. Very free, pure white. 18 inches.
Snowflake. Very free, pure white. 18 .
Thirza. Light lifac-rose. 4 feet.
Too Sawyer. Clear parma-violet color. 4 feet
Triumph. Pretty lavender blue.
Triumph. Pretty lavender blue. 4 feet
Strong divisions. $\$ 1.00$ per doz.; $\$ 7.00$ per 100 .
New Hardy Asters. See page 4I.

## Astilbe Arendsi.

This new type is of very vigorous growth, producing manybranched, feathered heads of flowers. $21 / 2$ to 3 feet high.
Ceres. Delicate, light rose with silvery sheen.
Juno. Strong upright plumes of deep violet rose.
Salmon Queen. Beautiful salmon pink.
Venus. Deep violet rose.
Vesta. Light lilac rose.
White Plumed. Dense pyramidal plumes of silvery white. 40 cts. each; $\$ 4.00$ per doz.; the set of 6 varieties for $\$ 2.00$.

## Astilbe.

Davidi. An important hardy plant. Its 5 to 6 feet high stems, are crowned with feathery plumes of deep rose violet flowers during July and August. $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
Grandis. A fine companion for A. Davidii, being of similar growth; the panicles of white flowers frequently 2 to $21 / 2$ feet long. 20 cts. each; 82.00 per doz.; $\$ 15.00$ per 100 .


## Two New Hardy Garden Carnations

In general habit of growth similar to the Tree Carnations used for winter-flowering, but perfectly hardy in this latitude; producing masses of bloom during May and June; splendid for cutting.
Oberon. Rich, deep, chestnut-red; a novel color.
Titania. Large delicate blush.
25 cents each; 2.50 per dozen.
Caryopteris (Blue Spirea).
Per doz. Per 100
Mastacanthus. 3-inch pots ............. 8085 \$6 00
Cassia (American Senna).
Marliandica. Strong one-year-old . . . . . . . . . 85600

## Catananche

Coerulea and Bicolor. 3-inch pots 85

600
Cedronella (Balm of Gilead).
Cana. 3-inch pots . . . . . . . . . . . . . . . 2001500 Centaurea (Hardy Corn-Flowers).


| Cephalaria (Round Heads). |  |  |
| :---: | :---: | :---: |
| Alpina. 4-inch pots . . . . . . . . . . . . . . . ${ }^{\text {Per doz. }}$ (125 Per 100 |  |  |
| Cerastium (Snow in Summer). |  |  |
| Tomentosum. 3-inch pots | 85 | 600 |
| Chelone (Shell Flower). |  |  |
| Glabra Alba. 3 -inch pots | 5 | 00 |
| Ly onii. ${ }_{\text {a }}$ Speciosa. ${ }^{\text {3-inch pots }}$ 3-inch | 125 | 800 800 |
| Chrysanthemums (Moonpenny and Shasta Daisies). |  |  |
| Shasta Daisy, "Alaska." 3-inch pots . . | 150 | 1000 |
| Shasta Daisy. Grown from selected stock receive direct from Mr. Burbank. 3-inch pots | ved 75 | 500 |
| Shasta Daisy, Ostrich Plume. A semi-double form, with long glistening white petals, similar to the Ostrich Plume Aster; very free flowering, useful for |  |  |
| Nipponicum. 3-inch pots . . . . . . . . . . . . . | . 125 | 1000 |

## Chrysanthemum Arcticum

(The Arctic Daisy or Marguerite).
Among the fall flowering perennials this is a perfect gem. The plant, though introduced many years since from Arctic Alaska has, until recently, been lost sight of and we now offer it for the first time. It forms a rosette-like clump of pretty dark-green foliage. In September masses of flower stems appear terminated by Shasta Daisy-like white flowers, from 2 to $21 / 2$ inches in diameter. These Degin to develop during the last week in September and continue in good condition throughout October and frequently as late as good condition throughout
November. 20 cts . each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .


CHRYSANTHEMUM ARCTICUM

## Hardy Pompon Chrysanthemums.

Allentown. Golden bronze
Agalia. Light orange, shaded pink.
*Baby. A miniature lemon yellow.
*Baby Margaret. A miniature white.
Bohemia. Fine pure yellow.
Boston. Golden bronze.
Canary. Pale yellow.
Cerise Queen. Cerise pink.
*Dundee. Maroon shaded scarlet.
Dawn. Daybreak pink.
© Eagle d'Or. Golden yellow.
Fashion. Maize yellow.
Flora. Deep golden yellow.
Flossie. Silver pink.
Gertrude. Pure white.
*Golden Fleece. Clear yellow.

Golden Pheasant. Rich golden yellow.
Hijos. Beautiful primrose pink.
*King Henry. Straw white.
*King Philip. Rich rose pink.
La Purite. Creamy white.
${ }^{*}$ Lula. Pure white
*L'Ami Couderchet. Sulphur white.
Little Pet. Violet crimson.
*Model of Perfection. Beautiful white.
Mrs. Porter. Bright bronze.
Mrs. Vincent. Dark crimson.
Overbrook. Chrome yellow.
Pettilant. Creamy sulphur.
President. Rich purolish crimson.
${ }^{*}$ Princess of Wales. A fine white, Queen of Bulgaria. Rich rose crimson.

Rosinante. Blush rose.
Rufus. Crimson maroon.
*Sir Michael. Lemon yellow.
Strathmeath. Rosy pink.
*St. Almo. Splendid white.
St. Illoria. Silver rose, quilled petals
*Scur Melanie. Pure white.
*Sunshine. Bright golden yellow.
*Tennyson. Pure yellow.
*Thalia. White, yellow centre.
*The Hub. Fine white.
*Tiber. Crimson brown, tipped yellow
Trojan. Maroon, with yellow centre.
*Veuve Clicquot. Brick-red, edged yellow.
*Victor. Rosy crimson.

Prices: Thrifty young stock from $21 / 4$-inch pots ready in March. 60 cts. per doz.; $\$ 4.00$ per 100
Varieties marked with an * can be supplied at any time in dormant 3-inch pot plants carried over from last summer in cold frames. 75 cts . per doz.; $\$ 5.00$ per 100 .

## Chrysocoma (Goldilocks).

Lynosyris. 3-inch pots ..................... Per doz. Per 100

## Cimicifuga (Snakeroot).

| Acirinum, or Japonicum. | Strong roots . . . . . . 200 | 1500 |
| :---: | :---: | :---: |
| Dahurica. Strong roots. | 200 | 1500 |
| Racemosa. Strong roots |  |  | Racemosa. Strong roots ................. $125 \quad 800$ Simplex. Valuable on account of its extreme late flowering. Its cylindrical spike of white flowers when cut lasts in perfection a long time. Strong roots, 25 cts, each: $\$ 2.50$ per doz.

## Clematis.



Recta. 2-year-old plants.
$50 \quad 1200$
150
Recta Flore Plena. A rare double-flowering form; decided acquisition and improvement on the original form. 75 cts . each; $\$ 7.50$ per doz.

Claytonia (Spring Beauty).
Per doz. Per 100
Virginica.

- 8075 \$5 00

Convallaria (Lily of the Valley).
Majalis. Strong clumps
1500

## Coreopsis.

Lanceolata Grandiflora. 4 -inch pots, heavy
Rosea. $3^{1 / 2}$-inch pots
Verticillata. $31 / 2$-inch pots

## Coronilla (Crown Vetch).

Per doz. Per 100
Varia. Strong plants.
$85 \quad \$ 600$

## New Delphiniums

Hybridum Moerheimi. This is the first really white hybrid Delphinium introduced. The plant is of strong, vigorous growth, 5 feet high, the lateral or side shoots $2 \frac{1}{2}$ feet high. The flowers are of purest white, without the slightest shading; a free and continuous bloomer from June till frost. Stock limited. \$1.00 each.
Belladonna Hessen. A variety of the beautiful Belladonna in which the coloring is a more intense blue; flowers fully $11 / 2$ inches across. 50 cents each.
-Nassau. Another very branching variation, with soft nile-blue flowers of extra large size. 50 cents each.
Capri. Of the same fine habit of growth as Moerheimi, having the same parentage, but with large flowers of a beautiful sky-blue; the best of its type. $\$ 1.00$ each.

## Select Standard Varieties of Delphiniums.

|  |  |  |
| :---: | :---: | :---: |
| Chinense, Free-flowering, gentian-blue . . . . . . $8085 \$ 600$ |  |  |
| Chinense Alba | 5 |  |
| Formosum. The old favorite dark-blue variety . . |  |  |
| Sulphureum (Zalil). Pure sulphur yellow flowers produced in great profusion during July and August |  |  |
|  |  |  |
| Mixed Hybrids. A fine lot of seedlings grown from a |  |  |
| very select strain of seeds | 85 |  |
| Gold Medal Hybrids. Unquestionably the finest strain |  |  |
|  |  |  |
| - |  |  |

Chinense. Free-flowering, gentian-blue. .
Chinense Alba. A white form of the above.
doz. per 100

Sulphureum (Zalit). Pure sulphur yellow flowers
mroduced in great profusion during July and August very select strain of seeds

125
800

Choice Hybrid Delphiniums.
We offer a fine list of these on page 44.


DELPHINIUM BELLADONNA
Dielytra (Bleeding Heart).

## Spectabilis. Strong clumps.

Formosa. $31 / 2$-inch pots.
Draba (Whitlow Grass).
Androsacea. 3-inch pots.
Echinops (Globe Thistle).
Banaticus. 4-inch pots
Ritro. f-inch pots
Ruthenicus. 4 -inch pots
Sphærocephalus. 4 -inch pots
Eomecon (Eastern Poppy).
Chionantha. 3 -inch pots $\qquad$
Epimedium (Barrenwort or Bishop's Hat).
Alpinum. Crimson and yellow
Liacea Lilac
Muschianum. Rosy red
Niveum. Pure white
Sulphureum. Suphur yellow
Erigeron (Flea Bane).
Intermedjum. A new large flowered variety with flowers over 2 inches in diameter, of a delicate rose-tinted white. 20 cents each: $\$ 2.00$ per dozen. Per doz. Per 100
Coulteri. 31/2. inch pots . . . . . . . . . . . . . . $\$ 100$ \$ 800
Gtabellus. $31 / 2$-inch pots ............... $100 \quad 700$
Grandiflorus Elatior. $3^{1 / 2}$-inch pots
Eryngium (Sea Holly.)
Amethystinum. 4-inch pots . . . . . . . . . . . . . 1501000
Planum. 4 -inch pots

## Eupatorium.

Ageratoldes. $31 / 2$-inch pots

| 85 | 600 |
| :--- | :--- |
| 85 | 600 |

Euphorbia (Milk-Wort).

## Corollata. Strong roots <br> Cyparissias (New). 35 cents each <br> Polychroma. 4-inch pots

$75 \quad 500$
1501000

## Euonymus Kewensis.

A splendid evergreen for carpeting or rock-plant, with small. dark green leaves with lighter veins. 20 cents each; $\$ 2.00$ per dozen. dozen: 815.00 per 100

Neglectus. $\quad 3$-inch pots

Perdoz. Per 100

| $* 085$ |
| :--- |
| 125 |

125800
$125 \quad 800$
$\begin{array}{lll}125 & 800 \\ 125 & 800 \\ 125 & 800\end{array}$
$20 \quad 800$

1000 00

## Choice Hybrid Delphiniums.

Amos Perry. Semi-double flowers of a rich rosy mauve flushed with sky-blue; conspicuous black eye. 25 cents each; 82.50 per dozen; 820.00 per 100 .
Alfred Henderson. Bold massive spikes of rich, rosy lavender with white eye. 25 cents each; $\$ 2.50$ per dozen; $\$ 20.00$ per 100 .
Belladonna. The freest of all, never out of bloom. Beautiful turquoise-blue flowers. 15 cents each; 81.50 per dozen; $\$ 12.00$ per 100 .
Carmen. Large individual flowers, deep Gentian-blue; smaller petals in the centre, rosy plum with a deep brown eye. 30 cents each; 83.00 per dozen; $\$ 25.00$ per 100 .
Duke of Connaught. Rich Oxford-blue, with bold white eye; fine large flowers. 25 cents each; $\$ 2.50$ per dozen; $\$ 20.00$ per 100 .
Geneva. One of the finest light Delphiniums; a pleasing light-blue shade and a pure white eye; many branching stems. 25 cents each; $\$ 2.50$ per dozen; $\$ 20.00$ per 100 .
Julia. Gigantic flowers of a pretty cornflower-blue; beautifully veined with rose; large, pure, white eye arranged on a most symmetrical spike. 25 cents each; 82.50 per dozen; $\$ 20.00$ per 100 .
Lamartine. Similar in habit of growth to Belladonna, but with rich Gentian-blue flowers with white centre; very distinct and handsome. 20 cents each; $\$ 2.00$ per

Mme. Violet Gestin. Perfectly round semi-double flowers of a clear blue; lavender centre, bold white eye and evenly arranged in spikes 5 to 6 feet high; a gem. 30 cents each: $\$ 3.00$ per dozen: $\$ 25.00$ per 100 .
Portia. Lovely cornflower-blue, but with just the faintest flush of rose; black centre. 25 cents each; $\$ .50$ per dozen; $\$ 20.00$ per 100 .
Queen Wilhelmina. One of the finest of the newer hybrids; immense flowers of a soft lavender-blue, flushed rose, with a very conspicuous white eye. 30 cents each; $\$ 3.00$ per dozen; $\$ 25.00$ per 100 .
St. Paul. Large bold flowers, two inches across; sky-blue; inner petals rosy-plum white eye; a most telling variety. $\$ 0$ cents each; $\$ 3.00$ per dozen; $\$ 25.00$ per 100 .

## Dianthus Countess Knut.

. A hybrid variety growing about 24 inches high, producing throughout the summer and fall months good, double-flowers of a pleasing shade of yellowish-salmon. 20 cents each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Dianthus.

Per doz. Per 100
Barbatus (Suseet William). Strong 4-inch pots
Barbatus Newport Pink. 4 -inch pots
Deltoides Alba. 3-inch pots
Rosea. S-inch pots


Plumarius. (See Hardy Pinks)
Dictamnus (Gas Plant).

Caucasicus. A gigantic form. 15 cents each
Digitalis (Foxglove).

Ambizua or Grandifiora. Strong, $3 \frac{1}{2}$-inch pots
Oloxiniaflora. White, purple, rose, liac or mixed.
Strong 4 -inch pots
Lanata. $3 \frac{1}{2}$-inch pots

Dodecatheon (American Cowslip or Shooting Star).
Meadia . . . . . . . . . . . . . . . . . . . . . . 125800

Caucasicum. S-inch pots $\ldots \ldots . . . . . . .$.
Clusii. 3 -inch pots
Clusii. 3-inch pots.
Excelsum. 3 -inch pots
00

## Hardy Ferns.

Adiantum Pedatum (Hardy Maiden Hair)
Aspidium Acrostichoides (Wood Fern) Felix Mas Cristata
Marxinale Goldianum (Shield Fern)
Aspleniam Nova boracense
Asplenium Fellx-femina Victoria
Coronatum.
Multifidum
Setigerum
Cragil Laciniatum
Thelypteris
Dicksonia Punctilobula (Gossamer Fern)
Lastrea Chrysoloba
Pseudo-mas Pinder
Felix=mas
Dilitata
Nephrodium Hertipes
Onoclea Struthiopteris (Ostrich Fern)
Sensibilis (Sensitive Fern)
Osmunda Claytonia IFlowering Fern)


Lobatum
Brauni

| 50 | 1000 |
| :---: | :---: |
| 85 | 600 |
| 150 | 1000 |
| 00 | 700 |
| 50 | 1000 |
| 85 | 600 |
| 50 | 1000 |
| 50 | 1000 |
| 50 | 1000 |
| 50 | 1000 |
| 50 | 1000 |
| 00 | 700 |
| 85 | 600 |
| 25 | 800 |
| 50 | 1200 |
| 50 | 1000 |
| 50 | 1200 |
| 00 | 700 |
| 50 | 1000 |
| 85 | 600 |
| 50 | 1000 |
| 50 | 1000 |
| 50 | 1000 |
| 150 | 1200 |
| 25 | 800 |
| 50 | 1200 |
| 150 | 1200 |

## Rare Hardy Harts-tongue Ferns.

Scolopendrium Vulgare. The ordinary English Harts-tongue. 3.00 per dozen 820.00 per 100

Scolopendrium Vulgare Digitato Cristatum. Ends of fronds much branched and crested. $\$ 3.50$ per dozen: $\$ 25.00$ per 100 .
Scolopendrium Vulgare Marginatum. Edges of fronds deeply serrated. $\$ 3.50$ per dozen; $\$ 25.00$ per 100
Scolopendrium Vulgare Undulatum. Edges of fronds beautifully
waved and crested. $\$ 3.50$ per dozen; $\$ 25.00$ per 100 .

| Feverfew. Per doz. Per 100 |  |  |
| :---: | :---: | :---: |
| Little Gem. ${ }^{1 / 1}$-inch pots. | $\$ 075$ | 8500 |
| Funkia (Plantain or Day Lily). |  |  |
| Alba Marginata. | 200 | 1500 |
| Carulea Blue Day Lily). Strong roots | 75 | 500 |
| Fortunei. Strong roots | - 200 | 1500 |
| Lanceolata. Strong roots . . . . . . | - 75 | 500 800 |
| Subcordata Grandifiora. White. Strong roots | 125 1 | 800 800 |
| Undulata Media Picta. Strong roots. . . | - 125 | 800 |
| Robusta Elegans Variegata. A decided improvem on all variegated varieties. 15 cents each . . . | $\text { nent } 150$ | 1000 |
| Minor Alba ......... | 200 | 1500 |
| Sieboldiana | 125 | 1000 |
| Thomas Hogg | 200 | 1500 |
| Gaillardia (Blanket Flower). |  |  |
| Grandiflora, -inch pots, fine | 85 | 600 |
| Galega (Goat's Rue). |  |  |
| Duchess of Bedford New) |  | 200 |
| Officinalis. $31 / 2$-inch pots . | 85 | 600 |
| .6 Alba. $31 / 2$-inch pots | 85 | 600 |
| Gentiana (Gentian). |  |  |
| Andrewsi Closed Gentian). 3-inch pots | 25 | 800 |
| Geranium (Crane's Bill). |  |  |
|  |  |  |
| Grandiflorum. 3-inch pots | 100 | 700 |
| Platypetalum. 3-inch pots | 100 | 700 |
| Sanguineum. 4-inch pots | 85 | 600 |
| Album. 4-inch pots | 85 | 600 |

Geum (Avens).


Gillenia (Bowman's Root).
Trifoliata

## Glechoma or Nepeta.

Variegata (Variegated Groundsel or Ground Ivy) 3 -inch pots
$200 \quad 1500$

## Globularia.

Tricosantha

## Gunnera.

Scabra. Fine strong plants in 5 -inch pots of this grand foliage plant. 35 cents each; $\$ 3.50$ per dozen.

## ORNAMENTAL GRASSES AND BAMBOOS.

These are now used very extensively for beds, specimens on lawns, etc., etc. We grow the leading varieties in large quantities. For full descriptions, see pages 219 and 220 of our Garden Book for 1912.

## Grasses.

Arundo Donax. Strong, dormant eyes
Donax Variegata. Strong, dormant eyes
Arrhenatherum Bulbosum folia Variegata Elymus Glaucus (Blue Lyme Grass)
Erianthus Ravennæ. Strong according to size
Per doz. Per 100


## Pennisetum Japonicum <br> (Harjy Fountain Grass).

The green and bronze-leaved annual Pennisetums are given important positions in almost every public park and in many of the handsomest private gardens, being used chiefly as borders to large beds of Cannas, Caladiums, etc. This new variety, now offered for the first time, has been on trial with us for the past two offered for the first time, has been on trial with us for the past two
seasons, and has proved to be perfectly hardy. In habit of growth seasons, and has proved to be perfectly hardy. In habit of growth it is somewhat heavier than $P$. Rueppelianum grows about 4 feet high ; foliage narrow, of a bright green, while the cylindrical flower heads, carried well above the foliage on gracefully recurving stems, are tinged with bronzy-purple, the whole plant having a light, airy appearance, and should prove one of the most valuable hardy grasses either for use in beds, mixed borders or as specimens.
$\$ 1.50$ per doz.: 810.00 per 100 .

gYpsophila paniculata fl. pl.

## Eulalia Japonica Zebrina Stricta.

Identical with the well-known hardy Zebra Grass, excepting in habit of growth, which is more erect, and on account of which the habit of growth, which is more erect, and on account of which the nounced. 20 cts . each ; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Bamboos.



## Gypsophila (Baby's Breath).

Paniculata Flore Plena. This double flowering Gypsophila is one of the most important hardy plants for cutting purposes. Strong plants, 20 cts. each ; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .


## Helenium (Sneezewort).

| Autumnale Superbum. 4-inch pots | 100 | 700 |
| :---: | :---: | :---: |
| Autumnale Rubrum. A splendid variety of a bright |  |  |
| terra cotta-red | 150 | 1000 |
| Grandicephalum Striatum. 4-inch pots | 100 | 700 |
| Hoopesi. 4-inch pots | 00 | 700 |
| Pumilum Magnificum. 3-inch pot | 100 | 00 |
| Riverton Gem. Flowers of old gold, suffused with bright terra cotta, changing as they mature to a |  |  |
| Wiverton Beauty. Lemon-yellow, with a large dise | 150 | 100 |
| of purplish-black | 150 | 1000 |
| Helianthemum (Rock Rose). |  |  |
| Alpestre. 3-inch pots | 100 | 710 |
| Mutabile. 3 -inch pots | 10 | 80 |
| Helianthus (Hardy Sunflower). |  |  |
| Daniel Dewar. Strong plants | 85 | 600 |
| Giganteus. | 85 | 600 |
| Mollis Grandiflorus. Strong plants | 85 |  |
| Multiflorus, fl. pl. Strong plants . | 85 | 60 |
| " Maximus. Strong plants | 85 | 6 C0 |
| " Meteor. Strong plants | 85 | 600 |
| " Soliel d'Or. Strong plants | 85 | 600 |
| Maximilliana. Strong plants | 85 |  |
| Miss Mellish. Strong plants. | 85 | 600 |
| Orgyalis. Strong plants | 85 | 6 co |
| Rigidus Japonicus. Strongplants | 85 | 6 CO |
| Wolley Dod. Strong plants | 85 | 600 |

Heliopsis (Orange Sunflower).
Pitcheriana.
Semi-plena. ©Semi-double flowers.
Semi-plena. Semi-double flowers . . 85
85


GERMAN IRIS

Helleborus (Christmas Rose).
Niger. Strong clumps. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Three Handsome Hemerocallis.
The three varieties here offered are great improvements upon the well-known yellow Day Lilies.
Aurantiaca. Very large, bright, orange-yellow, sweet-scented flowers. 15 cts . each : $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
Aurantiaca Major. Large trumpet-shaped, sweet-scented, deep orange flowers. Requires protection. 15 cts . each ; $\$ 1.50$ per doz.; $\$ 10.00$ per 100.
Florham. Large colden-yellow, sweet-scented flowers; very free flowering. 15 cts. each ; 81.50 per doz.: $\$ 10.00$ per 100 .

Hemerocallis (Day Lily).
Dumortieri
Fulva. Tawny Day Lily)
". Flore Plena
Flava. (Yellow Day Lily)
Per doz. Per 100

Gold Dust
Middendorfi
Thunbergi
Hepatica (Liver Leaf).
Angulosa. Blue. 3-inch pots . . . . . . . . . . . . 125800
Tritoba. 3-inch pots . . . . . . . . . . . . . . . . . 125800
Heracleum (Giant Cow Parsnip).
Giganteum. Strong clumps . . . . . . . . . . . . . 200
Herniaria (Turk's-herb).
Glaber. 3-inch pots
$100 \quad 700$

## Hesperis (Rocket).

Matronalis. Strong plants . . . . . . . . . . . . . . $85 \quad 600$
Heuchera (Alum Root).
Alba. 3-inch pots
$100 \quad 700$


## New Heucheras.

Fantasie. Sulphur-yellow, tinted green ; tips of petals bronzy-red. Grenade. Bright red tinted carmine.
Pluie de Feu. Bright raspberry-red.
Profusion. Ivory-white.
Virginal. Large tubular flowers of creamy white
20 cts. each ; $\$ 2.00$ per doz.

| Hibiscus (Mallow). |  |  |
| :---: | :---: | :---: |
|  | Per doz. | Per 100 |
| Militaris. Strong one-year-old | . 8085 | 8600 |
| Moscheutos. Strong one-year-old | 85 | 600 |
| " Crimson Eye. Strong one-year-old | 85 | 600 |
| Marvel Mallows. YIn choicest mixture | 200 | 1500 |
| Hieracium (Hawk-weed). |  |  |
| Aurantiacum. 3-inch pots . | 85 |  |
| '\% Rubrum. 3-inch pots | 85 | 600 |
| Villosum. 3-inch pots . . | 85 | 600 |
| Dreer's Superb Hollyhocks. |  |  |

We have this season a fine lot of strong, clean, healthy, vigorous one-year-old flowering plants of the finest strain, as under.
Double White,
Double Yellow
Double Rose,
Double Pink, Double Red, Double Maroon.
$\$ 1.50$ per doz. ; $\$ 10.00$ per 100 .

Double Mixed
Double Fringed Allegheny
Per doz. Per 100
Double Fringed Allegheny ............ 1501000

Houstonia (Bluets, Quaker Lady or Innocence).
Serdyllfolla. 8-inch pots ............... 125
800
Hypericum (St. John's Wort).
Moserianum. 4-inch pots .............. 85600
Iberis (Hardy Candytuft).
Corrafolia. 3-inch pots .............. 1258000 Sempervirens. 4-inch pots $\begin{aligned} & \text { Snowilake. } \\ & \text { Sinch pots } \\ & \\ & \text { Snow }\end{aligned}$

Inula (Flea Bane).
Ensifolia. 3-inch pots . . . . . . . . . . . . . .
Gilandulosa Grandiflora.
M $\frac{1}{25} \quad 800$
Glandulosa Grandiflora
Oculis Christi. 4-inch pots
$\begin{array}{ll}125 \\ 1 & 25 \\ 1 & 25\end{array}$
800
800

Incarvillea (Hardy Gloxinia)
Delavayi. Large, rose-colored, trumpet-shaped flowers. Extra strong roots. $\$ 1.25$ per doz.; $\$ 8.00$ per 100 .
Grandiflora. An improvement on the above, the flowers being larger as well as brighter in color. $\$ 1.25$ per doz.; $\$ 8.00$ per 100.

## IRIS GERMANICA.

Our collection of German Iris is very choice, the varieties offered being the best in their respective colors.
Gazelle. White, heavily frilled with rich mauve
Maort King. Standards golden-yellow ; lower petals chacolate.
haori king. Standards golden-yellow; lower petals cho
veined white, edged yellow. 81.50 per doz.; 810.00 per 100 .
Mrs. H. Darwin. Standards white, falls slightly veined with violet. Mrs. H. Darwin. Standards white, falls
Queen of May. Soft rosy-iilac; pretty.
Queen of May, Soft rosy-illac; pretty, falls deeper.
Rembrandt. Standards light lavender; falls deeper. cherlon. Standards hlac-mauve, with metal
mauve shading to a bluish-violet at edges.
Edith. Standards light blue; falls violet-purple with white veins.
Edith. Standards light blue; falls violet-purple with w
Florentina Alba. Sweet scented, early flowering white.
Florentina Alba. Sweet scented, early flowering white.
Honorabilis. Standards golden-yellow, falls mahogany-brown.
John De Witt. Standards bluish-violet, shading lighter towards John De Witt, Standards bluish-violet, shading lighter
La Tendresse. Ageratum-blue, shading lighter with brown veins.
La Tendresse. Ageratum-blue, shading lighter with brown veins.
Lord Sallsbury. Standards amber and white; falls dark violet-
Lord Sallsbury. Standards amber and white; falls dark violetpurple with white veins.
Mad. Chereau. Pure white, prettily edged with light blue.
Plicata. Standards bright violet-purple; falls deep violet-purple with lighter shadings.
Shakespeare. Standards straw-yellow veined with burnt umber:
falls deep carmine-violet, shaded deeper and white veins.
Spectabilis. Standards light violet-purple ; falls deep violet-purple
with dark shadings; one of the earliest to flower.
Price Named Sorts. Except where noted. 10 cts. each ; 85 cts. per doz.; 86.00 per 100.
Mixed German Iris. All colors. 60 cts. per doz.; 84.00 per 100 .
New German Iris (I. Germanica).
(Introductions of Goos \& Koenemann.)
King of Iris. A striking novelty, with flowers of perfect form, the standards clear lemon-yellow; falls deep satiny-brown with a broad border of golden-yellow. 40 cts. each.
Lohengrin. Of gigantic size; the flowers nearly 5 inches deep. with petals 2 inches wide and of that beautiful pink color peculiar to the Cattleya orchid. 60 cts . each.
Mithras. Standards pale-yellow; falls violet-shaded claret, with yellow border. 40 cts . each.
Nibelungen. Standards olive-green suffused with sulphur-yellow : falls deep violet-purple, suffused with creamy-white on the edges. 40 cts, each.
Princess Victoria Louise. Standards pure sulphur-yellow; falls
rich plum color with cream-colored edges. 40 cts . each.
Rhein Nixe. Standards pure white f falls deep violet-blue with white margin. 40 cts each.

The set of 6 varieties for $\$ 2.25$.

## JAPANESE IRIS

The improved forms of this beautiful flower have placed them in the same rank popularly as the Hardy Phloxes and Pæonias. Coming into flower about the middle of June and continuing for five or six weeks, they fill in a period when flowers of this attractive type are particularly welcome
They succeed in almost any soil and position, but respond quickly to liberal treatment, rich soil and plenty of water, when they are forming their buds and developing their flowers.
We offer fifty-six varieties; one of the choicest and largest collections ever offered; each one distinct and desirable. These are divided into two classes three and six petaled; the six-petaled sorts having the heaviest showiest flowers, while those with three petals are perhaps, the most artistic. Both are equally valuable as cut flowers for which purpose they should be cut in the bud state, permitting the blooms to expand after being placed in water.

## Dreer's "Imperial" Collection of Japanese Iris.

Order by name or number.
No.
16. Kumoma-no-sora. Three large, broad petals, silvery-white, suffused in the most delicate manner with soft light-blue: one of the handsomest varieties in cultivation.
17 Oyodo. Three large petals, rich, royal-purple, shading deeper towards the base; the finest single dark colored variety.
55. Shuchiukwa. Three large petals, crimson-purple with white veins and large white halo; a showy variety.
106. Sakata. Three large round petals, light violet or lavender blue, with deeper colored veinings. Standards and minor petals ageratum-blue.
25. Senjo=no-hora. One of the most beautiful mottled varieties six large petals, evenly variegated throughout with white and deep purple which is so intense as to give the flower a dark crimson reflex.
29. Rish=no-toma. Fine large flower. Six petals, silvery white densely veined and minutely dotted with violet blue.
35. Shishi=odori. Six large petals, upon first opening a rich velvety-purple, changing to deep purple as the flowers mature; golden-yellow centre.
53. Samidare. Entirely distinct, the six large petals, being peculiarly fluted on the edges. The ground color is silveryveined with rich, ultramarine-blue; a rich combination of colors; at the same time soft and pleasing.
60. Kagaribi. Six petals, ground color white, beautifully traced and marbled with ultramarine-blue in such a manner as to appear lace-like.
66. Hana=aoi. Six large petals, the nearest approach to an ultra-marine-blue, with golden-yellow centre, which intensifies the blue color; a late flowering variety.
94. Komochi=guma. Six petals; rich, velvety, pansy-violet color; uniform throughout the entire flower.
107. Tokyo. Six large round petals, forming a beautiful open flat flower of purest white; the finest double white Iris grown.
Price: Any of the above, 20 cts. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 . The set of 12 sorts for $\$ 2.00$.

## Six Petaled Japanese Iris.

Order by name or number.
No.
3. Kosui=no=iro. Light violet with white veins.
4. Yomo=no=umi. A fine free-flowering early white.
5. Koki=no=iro. Rich royal-purple with white veinings.
8. Taiheiraku. Ten petals, crimson-purple with yellow centre.
20. Kuma-fujin. Silvery-white, with a broad border of magentalilac veined with white.
22. Sano=Watashi. White, with canary-yellow centre.
24. Gosetsu=Mai. White, veined and traced with aniline-blue.
26. Uchiu. Bright purple with crimson sheen.
44. Yoshimo. Very large flower; creamy-white, delicately veined with violet.
47. Renjo=no=toma. Petals peculiarly fluted, light violet with white halo and light veinings.
49. Wakamurasaki. Crimson-purple with dull lilac shadings at base of petals.
57. Hodai. Silvery-gray, suffused and densely veined with violet purple.
58. Mana=dsuru. A fine late flowering white
65. Ho=o=jo. Rich velvety-purple with crimson sheen.
68. Fuii=mine. White, veined with deep purple.
69. Waku=hotei. Pure white, veined throughout with purple; late flowering.
71. Geishoi. Eight to ten petals; bright crimson-purple with white veinings; full double flower.
72. Uji=no=Hotaru. Bright violet-purple, shaded blue.
91. Kan=ran. White, densely veined with rich violet-purple,
95. Raiden. White ground, densely dotted and blotched violet.
105. Nagano. Rich violet-purple, shaded with blue.
108. Shimosa. White ground, minutely and densely spotted throughout with bright violet-purple.
Price: Any of the above. 15 cts. each; 81.25 per doz.; $\$ 8.00$ per 100 . 870.00 per 1000. The set of 22 sorts for $\$ 2.25$.


## Three Petaled Japanese Iris.

## Order by name or number.

1. Iso=no=nami. Silvery-white, veined with violet.

Tora-odori. White, faintly traced with violet. Date=Dogu. Rich violet-purple with metallic sheen. Hano=no=nishiki. Bright violet-purple, veined with white. Shippo. Light lilac, densely veined with purple. Gekka=no=nami. A very early pure white,
Meiran. White, densely marbled and veined with light violet. Yedo=kagami. Magenta-lilac, veined with white.
Shi=un=ryo. Grayish-white, deeply and densely veined and suffused with violet.
Misutmoshito. Voilet-purple, marbled with white
Kigan=no=misao. A late flowering pure white.
Kimi=no=megumi. White, densely veined with purple; lateflowering
Shirataki. Silvery-white, border of petals suffused with light Parma-violet.
Mine $=\mathbf{n o = y u k i}$. White veined and dotted throughout with violet-purole
Yayaura. White, oceasionally marbled with light violet.
Bunbudo. Bright violet-purple with darker veinings.
Ari=Ake. Violet-purple, marbled with white.
Tebotan. White ground, with prominent violet-blue veining Shiro=fangen. Light ground, suffused throughout with Shiro=fungen. Light ground, suffused throughou
bluish-violet.
Osakazuki. Light violet-mauve with lilac shadings
Komanyo. Bright violet, shaded with blue, numerous white veins and markings.
100. Yomo=zakuru. Light ground color, densely veined and suffused reddish-purple.
Price: Any of the above. 15 cts. each; $\$ 1.25$ per doz.; $\$ 8.00$ per 100 $\$ 70.00$ per 1000 . Set of 22 sorts $\$ 2.25$.
Extra Choice Mixed Varieties. $\$ 1.00$ per doz.; $\$ 6.00$ per 100 ; $\$ 50.00$ per 1000 .

## Iris Pallida.

Pallida Dalmatica. One of the finest of the Germanica type. The plant is of strong habit, growing 4 feet high, with exceptionally plarge flowers, the standards of a fine lavender, the falls lavender shaded blue; fine for massing. $\$ 1.50$ per dozen. $\$ 10.00$ per 100 .
Pallida Dalmatica Folia Variegata. A variety of above, with the foliage strikingly and conspicuously variegated, with broad brands of creamy-yellow. 35 cents each; $\$ 3.50$ per dozen.
Pallida Dalmatica Folia Argentea Variegata. Identical with the foregoing, except that the variegation instead of being yellow is of a silvery white; very pretty. 50 cents each; 85.00 per dozen

## New Iris Interregna.

(Introductions of Goos \& Koenemann.)
An interesting new type, the result of crossing Iris Germanica with I. Pumila Hybrida, and for which there promises to be a great future.
Gerda. Standards light cream ; falls deep cream, with golden-yellow veins. 60 cts. each.
Haldan Pure creamy-yellow
Helge. Light citron with pearl-colored centre.
Ingeborg. Pure white; flowers 5 inches deep with petals 2 inches wide.
Walhalla. Standards rosy-lavender; falls velvety claret-red.
Price. Except where noted, 35 cts. each ; $\$ 3.50$ per doz. The set of 5 varieties for $\$ 1.50$


## Iris Pumila Hybrida.

The Bride. The prettiest dwarf white Iris.
Cyanea. Rich royal purple, with blackish shadings.
Floribunda (New). One of the most floriferous, standards creamy yellow, falls deeper with greenish veins. 40 cents each; 4.00 per dozen.
Excelsa. A beautiful clear yellow, shaded darker
Schneekuppe (New). A pure white of same form and approaching in size, Iris Germanica. 40 cents each; 84.00 per dozen $\$ 1.50$ per dozen; $\$ 10.00$ per 100 , except where noted.

Various Types of Iris.


## Lamium (Dead Nettle). <br> Purpureum Variegatum. 3-inch pots

 Album. 3-inch pots$100 \quad 700$

Linaria (Toad Flax).
Hepaticafolia. 3-inch pots . . . . . . . . . . . . 1501000
Liatris (Blazing Star, or Kansas Gay Feather).
Pycnostachya. 3-inch pots
Scariosa. 3-inch pots
$85 \quad 600$
Spicata. 3 -inch pots
85
600

## Lindelofia.

Longifolia. 4-inch pots ............... $125 \quad 800$
Lithospermum (Gromwell).
Prostratum. 20 cents each; $\$ 2.00$ per dozen.
Heavenly Blue. 30 cents each; $\$ 3.00$ per dozen
Linum (Flax).
Perenne, 3-inch pots . . . . . . . . . . . . . . . $85 \quad 600$
Flavum. 3 -inch pots ................. $125 \quad 800$

## Lobelia.

Strong pot-grown plants, not small native collected stock, such as is usually sold.

Per doz. Per 100

Lotus (Birds-foot Trefoil).
Corniculatus Flore Plena, 3-inch pots . . . . . . 125800

## Lupinus (Lupine).

Polyphyllus Moerheimi. The most beautiful variety yet introduced; a combination of light and dark shades of pink. 30 cents each; 83.00 per dozen; 820.00 per 100.
Polyphyllus. Very strong roots, $\$ 1.25$ per doz.; $\$ 8.00$ per 100

| Lychnis (Ragged Robin). |  |  |
| :---: | :---: | :---: |
| Chalcedonica. $\begin{aligned} & \text { 3-inch pots } \\ & \text { Alba. 3-inch pot }\end{aligned}$ | Per doz. | Per 100 8600 |
|  | 85 | 600 |
| U Carnea, 3-inch pots | 85 | 600 |
| Haageana. 3-inch pots......... 8580 |  |  |
|  |  |  |
| Vespertina. Double white. 4 -inch pots | 150 | 1200 |
| Viscaria Splendens. 4-inch pots | 125 | 800 |
| Lysimachia (Loose-strife). |  |  |




Myosotis (Forget-me-not).

| Palustris Semperflorens. (Everblooming). | Clumps | 60 | 400 |
| :--- | :--- | :--- | :--- | :--- |
| Alpestris Robusta Grandiflora. Clumps | $0 . .$. | 60 | 400 |

## Marshallia





| Virginica. | Mertensia (Blue Bells). <br> 3-inch pots | 125 | 800 |
| :---: | :---: | :---: | :---: |
| Monarda (Horse Mint). |  |  |  |
| Didyma. | 4 -inch pots. | 85 | 600 |
|  | Rosea. 4 -inch pots. | 85 | 600 |
|  | Solendens. 4 -inch pots. ${ }^{\text {a }}$ | 85 | 600 |
|  | Cambridge Scarlet. 4 -inch pots | 85 | ${ }^{6} 00$ |
|  | Violacea (New). 3 -inch pots. . | 200 | 1500 |
| Fistulosa | Alba. 4-inch pots | 85 | 600 |

Nierembergia (Cup Flower).
Rivularis. 3-inch pots............... $125 \quad 800$

Orobus (Bitter Vetch).

$\begin{array}{lllll}\text { Vernus. } 3 \text {-inch pots } \\ \text { Lathyroldes. } & 3 \text {-inch pots . . . . . . . . . . . . . . . . . . } & 150 & 10 & 100 \\ 150 & 10 & 00\end{array}$
Ononis (Rest Harrow).
Hircina. 3-inch pots. ... .. ..... 1501000
Onothera (Evening Primrose).
Fraseri. 3-inch pots.
Missouriensis. 4 -inch pots
Pilgrimi. ${ }^{\text {S-inch pots }}$
Soeciosa. 3-inch pots
Speciosa Hybrida. 3-inch pot
而
Onopordon (Cotton Thistle).
Tauricum. $31 / 2$-inch pots . . . . . . . . . . . . $125 \quad 800$

## Papaver Orientale (Oriental Poppy)

It is not possible to satisfactorily transplant Oriental Poppies from the field in the spring. The stock which we offer is all one-year old field-grown, which was lifted and potted up into 3 and 4 -inch pots during August and can be transplanted without any check to their srowth.
Gollath. Brilliant fiery scarlet.
Mahogany. Dark crimson maroon.
Mrs. Perry. Salmon rose
Princess Louise. Salmon pink
Silberblick. Salmon red, with white spots.
Trilby. Brilliant red, with dark spots.
81.50 per dozen; 810.00 per 100

Choicest Mixed. Seedlings. 85 cents per dozen; 86.00 per 100 .
Papaver Nudicaule (Iceland Poppies).
Per doz. Per 100
White, Yellow or Orange, 3 -inch pots . . . . . . 8125 25 8800
Mixed Colors. 3-inch pots . . . . .
Pardanthus (Blackberry Lily).
Sinensis. 4-inch pots

## Hardy Herbaceous Paonies.

We offer a large stock of our own growing, strictly true to description, all in strong divisions with from 3 to 5 eyes.

Per doz. $100 \quad 1000$
Andre Lauries. A fine tyrian rose; late .... $\$ 125 \quad \$ 800 \$ 7500$ Achille. Mauve, changing to rose tinted white. Agnes Mary Kelway. Rosy white guard petals, creamy white centre
creamy whita Rubra. Dark crimson

| 1 | 50 | 10 | 00 | 90 | 00 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 1 | 50 | 10 | 00 | 90 | 00 |
| 2000 | 15 | 00 |  |  |  |
| 150 | 10 | 00 |  |  |  |
| 3 | 50 | 25 | 00 |  |  |
| 3 | 50 | 25 | 00 |  |  |
| 1 | 25 | 8 | 00 |  |  |
| 3000 | 20 | 00 |  |  |  |
| 500 | 40 | 00 |  |  |  |
| 1 | 25 | 8 | 00 | 75 |  |

Couronne d'Or. One of the finest whites rose-
pink, with lighter shadings; early ...
Duke of Wellington. One of the finest double
white sorts; very free flowering
Duc de Cazes. Guard petals tyrian rose, centre rose-pink
Eclatante. Brilliant red or tyrian rose
Edulis Superba. Violet rose guard petals, centre mauve pose with lighter shadings
mauve iose, ut Brilliant crimson
Festiva Maxima. Pure white, centre petals occaestiva Maxima. Pure white, centre petals occa-
sionally tipped red. The most popular white for cutting . for cutting
Felix Crousse. Large, ball-shaped brilliant red Grandiflora Rosea. Bright pink shaded salmon ivingstone., Pale entre petals flaked carmin
Louis Van Houtte. Crimson maroon
Lady Bramwell. Beautiful silvery rose
Lady Bramwell. Beautifulsilvery rose. .
Marie Houillon. Violet rose with silvery reflex
Marie Houillon. Calot. Pale hydrangea pink, centre shaded
Mme. Calot. Pale hydrangea pink, centre shade
darker, extra earty
Mme. Ducel. Full double, light mave rose
Mme. de Verneville. Broad, sulphur-white guard petals.
Paganini. Light solferino red, with lighter shadings
Queen Victoria. The popular early white
Rosea Elegans. Guard petals silvery rose. centre creamy white, suffused with rose
Victoria Tricolor. Delicate lilac rose, centre light salmon
Zoe Calot. White suffused with delicate rose Choice Mixture. Double

Single

## Pæonies, Early Flowering.

Per doz. Per 100
Officinalls (Mutabilis) Alba. Blush white .... $\$ 150 \quad \$ 1000$
.. Rubra. Crimson. ............ 15001000

Tenuifolia flore plena. Crimson

## Tree Paonies.

Bijou de Chusan. White delicately suffused with blush
Etna. Glowing fiery-red.
Emilia. Very double, light salmon-rose.
Lambertiana. Pure white suffused with rose
La Ville de St. Denis. An immense white with lilac sheen
Louis Mouchelet. Very large double silvery rose.
Maxima Plena. Cup shaped, semi-double of immense size, white with violet-red shaded centre
Pennsylvania. Glowing salmon-rose with silvery sheen
Queen of the Belgians. Blush shading to salmon-rose
Reine Elizabeth. Very large rose color.
Rosea Superba. Lively salmon-rose, semi-double.
Roseolons Odorata. Very large delicate salmon-rose with"lighter centre.
Souvenir de Ducher. Globular deep violet-red with amaranth reflex.
Souvenir d'Etienne Mechin. Rich rose with silvery reflex.
Wisconsin. Tender rose with violet markings.
Strong Plants. 75 cents each; $\$ 8.00$ per dozen.

## Pentstemon (Beard Tongue).

Per doz. Per 100
Barbatus Torreyii. 4-inch pots
$\$ 100 \quad \$ 700$
Diffusus. 4-inch pots
100
Digitalis. 4-inch pots
100
Grandiflorus. 3 -inch pots
Heterophyllus. 3-inch pots
Ovatus. 3-inch pots
Pubescens. 4-inch pots
Smalli. 4-inch pots

## $\begin{array}{ll}1 & 25 \\ 1 & 25 \\ 1 & 00\end{array}$

Gentianoides "Sensation." Gloxinia-like flowers in a variety of bright colors, including rose, cherry, crimson, purple, lilac, etc, For bedding they rival Phloxes, Petunias, etc. Not quite hardy 3 -ineh pots: 81.25 per doz.; $\$ 8.00$ per 100 .

[^3]
herbaceous patony, festiva maxima

Phloxes. See page 50.

## Physalis.

Per doz. Per 100
Francheti (Chinese Lantern Plant). . . . . . . . $\$ 125$ \& 8800
Physostegia (False Dragon-head).
One of the most beautiful of our midsummer flowering perennials. A most useful plant for cutting, especially the pink flowered form.

|  |  | Per doz. | Per 100 |
| :---: | :---: | :---: | :---: |
| Virginica. | Pink. 4-inch pots | \$85 | \$600 |
|  | Alba. 4-inch pots | 85 | 600 |
| - | Speciosa. 4-inch pots | 85 | 600 |

## Two Splendid Hardy Pinks.

## Dianthus Plumarius.

Entirely distinct in soft coloring from former introductions and very free flowering, producing their flowers on 12 -inch high stems, during May and June,
Delicata. A soft colored variety, a most delicate silvery mauve peculiar to some of the Orchids
Gloriosa. A pleasing delicate shade of lilac mauve with deeply fringed flowers.

20 cts. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Hardy Garden Pinks.

Diamond. Fine pure white
Excelsior. Light rosy pink
Her Majesty. Pure white
Juliette. White, laced crimson
Meteor. Single brilliant blood-red flowers with deeper centre.
Snow. A fine pure white.
William Hooper. Deeply fringed, white flowers with crimsonpurple lacing.

85 cts. per doz.; $\$ 6.00$ per 100 .
Hardy Mule Pink (Dianthus hybridus).
Fettes Mount. A charming variety which, during the month of June, is completely covered with very atiractive soft rosy-pink flowers. 85 cts. per doz.; $\$ 6.00$ per 100 .

Platycodon (Japanese Bell Flower).
Per doz. Per 100


Plumbago (Lead Wort).
Larpentæ. Strong, 3 -inch pots


HARDY PHLOX

## Hardy Perennial Phloxes

We are the largest growers of Perennial Phlox in the world, having this season over half a million field-grown plants in stock.

The collection offered below embraces every known color in this gorgeous race of Summer flowering plants, and we are prepared to furnish many of the rarer as well as the older standard varieties in large quantities at a low uniform price
The plants we offer are all strong one-year-old field-grown, and will make a fine display of flowers this season.

## New Varieties of Phlox.

Asia. One of the prettiest in the collection, a delicate shade of mauve, with a crimson-carmine eye. 25 cents each; 2.50 per dozen; $\$ 18.00$ per 100 .
Baron van Dedem. Brilliant cochineal-red with salmon shadings not a large flower but produced in large trusses and remarkably free-flowering. $\$ 1.50$ per dozen; $\$ 10.00$ per $100 ; \$ 90.00$ per 1000 .
Europa. A white variety with very decided crimson-carmine eye, the individual flowers as well as the trusses are very large; entirely distinct. 25 cents each; 82.50 per dozen; $\$ 18.00$ per 100 .
Elizabeth Campbell. Very bright salmon-pink, with lighter shadings and dark crimson eye, an entirely new and much wanted shade in Phlox. 81.50 per dozen; $\$ 10.00$ per $100 ; \$ 90,00$ per 1000 .
Frau Anton Buchner. The finest white variety yet introduced having the largest truss and individual flower, of dwarf habit. $\$ 1.50$ per dozen; $\$ 10.00$ per 100 ; $\$ 90.00$ per 1000 .
Goliath. A giant in growth, in rich soil over 5 feet high the flowers of good size in bold massive panicles of a rich crimsoncarmine, with deeper eye. 20 cents each; $\$ 2.00$ per dozen; $\$ 15.00$ per 100 .
Rynstrom. An improved form of the popular variety Pantheon fine for massing, of a Paul Neyron rose-color. 20 cents each; $\$ 2.00$ fine for massing, of a Pa
per dozen; 815.00 per 100 .
Rosenberg. Bright reddish-violet, with blood-red eye, large truss and individual flowers as large as a silver dollar. $\$ 1.50$ per dozen: $\$ 10.00$ per 100; $\$ 90.00$ per 1000 .

## General Collection of Hardy Phlox.

Albion (Medium). One of our own introductions; producing very large panicles of pure white flowers with a faint aniline-red eye, Aglae Adanson (Medium). Snow-white, with red eye.
Bacchante (Tall). Tyrian rose with crimson-carmine eye.
Beranger (Dwarf). Ground color white, delicately suffused with rosy pink, distinct amaranth-red eye.
Bridesmaid (Tall). White, with large crimson-carmine centre
Clara Benz (Dwarf). Lovely carmine rose, with darker eye.
Colibri Tail). White, with crimson-carmine centre; very late.

General Collection of Hardy Phlox (Continued)
Consul H. Trost (Medium). Pure red, with bright French-purple eye.
Champs Elyses (Dwarf). A very bright rosy magenta
Coquelicot (Dwari). A fine pure scarlet, with crimson-red eye
Caran d'Ache (Medium). Geranium-red, with old rose shadings. and white eye; very effective.
De Miribel (Medium). White, suffused with bright rosy scarlet, red eye.
Diadem (Dwarf), A fine dwarf, pure white
Edmond Rostand (Medium). Reddish violet, shading brighter towards the centre, with an exceptionally large, white centre
Eugene Danzanvillier (Tall), Lilac, shading white towards the edges; large white centre.
Eclaireur (Tall). Brilliant rosy magenta, with large lighter halo.
Fruhlicht. Bright salmon-pink with white shadings.
Frau Dora Umgeller (Tall). Crimson-red, a free flowering late sort. George A. Strohlein (Medium). Bright scarlet, with crimson-red eye; does not bleach. 81.00 per dozen; 87.00 per 100 .
General Giovaninelli (Dwarf). Bright tyrian rose, with light shadings at the base of each petal, a pure red eye; very effective.
Hermine (Dwarf). The dwarfest variety in our collection, never
exceeding ten inches in height; pure white flowers of good size
early; unequalled for bordering; a perfect little gem.
Helena Vacaresco (Dwarf). Very large flowering dwarf, white.
H. O. Wijers (Tall). White, with bright crimson-carmine eye.

Henry Murger (Tall). White, crimson-carmine centre.
Henry Royer (Medium). Tyrian rose, with lighter shadings.
Jeanne d'Arc (Tall). A good standard late white.
La Vague (Medium). Pure mauve, with aniline-red eye
Le Mahdi (Tall). Deep reddish violet, with darker eye.
Loulse Abbema (Dwarf). Very large dwarf, pure white, of fine form, Le Prophete (Dwarf). Bright violet-rose, large light halo and bright rose eye; fine.
Mme, Paul Dutrie (Tall). A delicate lilac rose, reminding one of some of the beautiful soft pink Orchids.
Mozart (Tall). Ground color white. suffused salmon: anilinered eye
Mrs. Jenkins (Tall). The best tall early white for massing
Obergartner Wittig (Medium). Bright magenta, with crimson-carmine eye: large flower and truss; one of the best.
Professor Virchow (Medium). Bright carmine, overlaid with orange scarlet.
Pantheon (Tall), Bright carmine rose.
Prosper Henrl (Dwarf). Pure white, with large decided eye of rosy magenta.
Pacha Dwarf). Deep rose pink, suffused with solferino-red and carmine-purple eye.
R. P. Struthers (Tall). Rosy carmine, with claret-red eye, fine. Sunshine (Dwarf). Large, aniline-red with crimson-red eye and light halo.
Selma (Tall), Large flower, pale rose mauve, with claret-red eye. Siebold (Tall). Bright vermilion-red, overlaid with orange scarlet; crimson-red eye
Sarabande (Medium). Reddish-violet, with lighter shadings.
Von Hochberg (Tall). The ideal crimson Phlox. 81.00 per doz.; 87.00 per 100.

Vesuvius (Medium). One of our new seedlings; pure red, with bright purple eye: a dazzling color.
Von Lassburg (Medium). The purest white in cultivation, individual flowers larger than any other white.
Price. Any of the above General Collection, except where noted.
75 cts. per doz.; $\$ 5.00$ per $100 ; \$ 40.00$ per 1000 .

## Early Flowering Phlox (P. Suffruticosa)

Miss Lingard. The grand, free-flowering early white.
Clouded Gem. White, suffused with rose.
Hercules. Bright rosy lilac
Mrs. Dalrymple. White shaded rose; scarlet eye
White Swan. Very fine, pure white.
85 cts. per doz.; $\$ 6.00$ per 100 .

## Phlox Subulata.

(Moss Pinks and Mountain Pinks.)
Alba, White.
Bridesmaid. Purplish tinted white, with deeper eye
Lilacina. Light lilac.
Nelsoni. Pure white
Rosea. Bricht rose
75 cts. per doz.; $\$ 5.00$ per 100; $\$ 40.00$ per 1000

## Phlox-Various Types.

Per doz. Per 100


Podophyllum (May Apple or Mandrake).
Peltatum. 4-inch pots . . . . . . . . . . . . . . . . 100

## Polemonium (Jacob's Ladder)

Reptans. 3 -inch pots
Richardsonil.
3-inch pots
100
700
Alba. 3 -inch pots . . . . . . . . . . 100
700
700
Polygonatum (Solomon's Seal).
Majus. 3-inch pots

| Potentilla (Cinquefoil). |  |  |
| :---: | :---: | :---: |
|  | Per doz. | Per 100 |
| Formosum. Single, rosy-red | . $\$ 100$ | \$700 |
| MacNabiana. Rich, double crimson | 100 | 700 |
| Plantil. Large single red and yellow | 100 | 700 |
| Pyrenaica. Single golden yellow | - 100 | 700 |
| Vulcan. Deep double crimson | 100 | 700 |
| Polygonum (Knot-weed) |  |  |
| Brunonis. 3-inch pots | 25 | 00 |
| Cymosum. 3-inch pots | 125 | 800 |
| Cuspidatum. Strong clumps | 125 | 800 |
| Compactum. Strong, 3 -inch pots | 125 | 800 |
| Primulas, Various Types. |  |  |
| Acaulis Alba Plena. Double white | 200 | 1500 |
| " Corrulea. Purplish blue. | 200 | 1500 |
| " Miss Massey. | - 200 | 1500 |
| Cashmeriana. | - 125 | 800 |
|  | -125 | 800 |
| Veris. In choice mixture Giand ${ }^{\text {S }}$ | 75 150 | 500 10 |
| Vulgaris Superba, Gardy English Primrose) | - 150 | 10 700 |

## Primula Cortusoides Sieboldi.

These are not so well known as they deserve; they are of free vigorous growth, and can be flowered in pots in early spring, and respond quickly to forcing when placed in a temperature of 50 degrees, forming pretty pot plants in a short time, making excellen window plants, which meet with ready sale when in bloom.
We offer six distinct varieties, from pure white to the deepest rose in color. \$1.50 per doz.; \$10.00 per 100 .


## Pulmonaria (Lungwort or Bethlehem Sage).

Officinalis Rubra .............................. 12500 Saccharata Maculata. A beautiful foliage plant. Strong, 4-inch pots, $\$ 1.50$ per doz. $\$ 10.00$ per 100 .
Angustifolia Azurea (New). 35 cts. each; 83.50 per doz.

## Pyrethrum.

Hybridum, F1. PI. A nice lot of 3-inch pots, in the following colors: Double White, Pink and Crimson. \$2.50 per doz.; $\$ 20.00$ colors: Double White, Pink and Crimson. \$2.50 per doz. $\$ 820.00$
per 100. Per doz. Per 100 Hybridum. Seedlings, 3-inch pots ............ 8100 Per doz. Per 100 Uliginosum Giant Daisy). 4-inch pots

## Pyrethrum Uliginosum Stellata

A variety which originated in our nursery. It is a greatly improved form of the Giant Daisy, and, like its parent, has flowers of glistening white, but fully one-half larger, with long, narrow petals, forming a much more graceful and refined flower. The best and most useful Daisy for cutting during August and September $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .


## Rehmannia.

Angulata. 3-inch pots . . . . . . . . . . . . . . . $150 \quad 1000$

## Rodgersia

Podophylla. Strong . . . . . . . . . . . . . . . . . 2001500

## Romneya Coulteri.

(California Tree, or Matilija Poppy.)
While hardy as far north as Philadelphia, this must be?planted in a well-drained, sheltered position. The flowers are white, six inches and over in diameter, and of a peculiarly delicate texture the petals somewhat transparent, yet enduring in a good state for several days. Strong plants, 50 cts, each.

Rosemary (Rosmarinus Officinale).
Good plants in 3-inch pots
Per doz. Per 100 $\begin{array}{rr}\text { doz. } & \text { Per } 100 \\ 8085 \\ 860\end{array}$


PYRETHRUM HYBRIDUM FL. PL.

Rudbeckia (Cone Flower).


Santolina (Lavender Cotton).
Incana. 21/4-inch pots
$60 \quad \ddagger 00$
Chamæcyparissus. 21/4-inch pots
400
Saponaria (Soap-wort).

$125 \quad 800$

Satureia (Winter Savory).
Montana. $31 / 2$-inch pots
1500
Saxifraga (Alpine Varieties).
Pyramidalis. 3-inch pots
Sarmentosa. 3-inch pots
Umbrosa. 3-inch pots
Umbrosa. 3-inch pots
$\begin{array}{ll}1 . & 010 \\ 1 & 51\end{array}$
Saxifraga (Megasea).
Brilliant. Crimson purple
Cordifolia. Light rose
Orbiculare. Deep rose
Purpurea. Deep purple
Splendens. Rosy crimson
Speciosa. Rosy pink
Mixed Seedlings
$\because 00 \quad 1500$

## Scabiosa (Blue Bonnet)

Caucasica. 3-inch pots
Japonica. $3^{11 / 2-i n c h ~ p o t s ~}$

1500
$5(0)$
$\begin{array}{ll}5 & 0 . \\ 10 & 00\end{array}$

1500
1500
1500
1500
1500
1500
1500
1500
500
12011

stokesia cyanea (Cornflower Aster)

Scutellaria (Skull Cap).
Cælestina. 3-inch pots

## Sedum (Stonecrop).


Six best hardy varieties . . . . . . . . . . . . . . .

Senecio (Groundsel).


Spigelia (Carolina or Indian Pink).
Marilandica. 3 -inch pots. 25 cts each; $\$ 2.50$ per doz.

## Spiraa.



Stenanthium (Mountain Feather Fleece).
Robustum. 35 cents each; $\$ 3.50$ per dozen.

## Stokesia (Cornflower Aster).

Cyanea. Blue. Per 1000, 850.00 .

$\begin{array}{ll}85 & 600 \\ 85 & 600\end{array}$

## Sweet William.

Strong, 4-inch pot-grown . . . . . . . . . . . . . . 75500

## Tanacetum.

Baisamita (Costmary or Bible Leaf). 3-inch pots . $100 \quad 700$ Vulgare (Tansy). 4-inch pots.

100
700

## Thalictrum Orientalis.

One of the best of the Meadow Rues. It grows about two feet high, with finely cut glaucous blue foliage and branching heads of pure white flowers. This is not a new variety, but a difficult one to propagate and we now offer it for the first time. 35 cents each: \$3.50 per dozen.

Thalictrum (Meadow Rue)

| Aquitegifolium Album. 4-inch pots . . . | Per doz. Per 100 |
| :---: | :---: |
|  | -. 81258800 |
| Atropurpureum. 4-inch pots | 125800 |
| lia. 3-inch pots | 125800 |
| Glaucum. 4-inch pots | 125800 |
|  | 125800 |

Thymus (Thyme).



SEDUM SPECTABILIS ATROPURPUREUM

Tiarella (Foam Flower).
 Grandiflorum. 3 -inch pots
Tritoma (Red-hot Poker, Flame Flower or Torch Lily).
Aurora. Very free-flowering variety; bright coral-red flowers in September. 20 cents each; $\$ 2.00$ per dozen.
Express. Semi-transparent red flowers, tinged with sea-green, from July to September, 3 feet. 30 cents each; $\$ 3.00$ per dozen.
Nobilis. The finest of the tall-growing varieties; large flower heads of rich scarlet on stems 6 -feet high. 50 cents each; $\$ 5.00$ per dozen.
Pfitzeri. (The Everblooming Flame Flower). In bloom from August to October with spikes from 3 to 4 feet high, and heads of bloom of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. \$1.00 per dozen; \$6.00 per 100; 850.00 per 1000 .
Pauciflora. Very dwarf, about 18 inches high; bright yellow flowers in July. 25 cents each; $\$ 2.50$ per dozen.
Quartiniana. This novel variety flowers late in May in spikes 10 to 12 inches long, orange-red when first opening, the lower part changing to yellow when mature; a pretty combination of colors, $31 / 2$ to 4 feet. 35 cents each; $\$ 3.50$ per dozen.
Rufus. Fine yellow flowers, shaded with crimson, $21 / 2$ feet; August and September. 35 cents each; $\$ 3.50$ per dozen.
Triacolor. A charming small-flowered sort in which three distinct colors are combined in the same spike of flowers, the buds a first appearing cochineal-red, changing to canary-yellow, finall opening a sulphur-white; very free flowering; August to October $21 / 2$ feet. 20 cents each; $\$ 2.00$ per dozen.
Uvaria Grandiflora. The old-fashioned late-flowering sort : spikes 3 to 5 feet high, flowers rich ochre-red, passing to salmonpink. $\$ 1.00$ per dozen; $\$ 6.00$ per 100 ; $\$ 50.00$ per 1000 .

Trollius (Globe Flower).
Per doz. Per 100
Europaus. 3-inch pots . . . .
Japonicus Excelsior. 3-inch pots
Orange Globe. 3 -inch pots
Asiaticus Flore Crocea. 3-inch pots
Fire Globe. 3-inch pots
$\begin{array}{lll}1 & 50 & 1000 \\ 1 & 50 & 10 \\ 1 & 50 & 10\end{array}$
$150 \quad 1000$

## Choice New Trollius (New Globe Flower).

The six varieties listed below are decided improvements on all sorts heretofore offered; of exceptional large size and good rich colors.
Goidquelle. Golden yellow.
Gotterfunke. Large, open orange yellow flowers.
Helios. Very free flowering, pure yellow, on strong-branched stems.
Leuchtkugel. One of the finest deep orange reds.
Lichtball. Large, globular orange-yellow flowers on stiff stems Salamander. Soft orange-colored flowers of globular form.

25 cents each; $\$ 2.50$ per dozen. The set of six for $\$ 1.25$.
Tunica.
Per doz. Per 100
Saxifraga. 3-inch pots $\$ 100 \quad 8700$


Verbascum (Mullein).
Phoeniceum. 3-inch pots.
100
700
Vernonia (Iron Weed).
Arkansana.
600
Veronica (Speedwell).



VINCA MINOR AUREA

## New Hardy Vinca. Minor Aurea.

A pretty yellow variegated form of the hardy Vinca Minor which is so extensively used as a ground cover especially in shaded places where grass will not grow

This new variegated form should prove a most desirable addition for this purpose, particularly so as the foliage is much larger than in the type and irregularly margined and marbled with yellow.
It also should prove valuable for use in window boxes particularly for winter use in connection with Boxwoods and other Ever green plants. Mr. William Falconer, Superintendent of Allegheny Cemetery, Pittsburg, Pa., one of our best authorities on hardy plants says: "It is very beautiful and I am satisfied that the variety will find an appreciative place among hardy plants.'
Ready April 1st. Good plants at 20 cents each; $\$ 2.00$ per dozen \$15.00 per hundred.

Vinca (Periwinkle or Trailing Myrtle).
Minor. Strong bushy plants in 3 -inch pots. 75 cents per dozen, 85.00 per $100 ; \$ 40.00$ per 1000 .

Vincetoxicum (Mosquito Plant).
Per doz. Per 100
Japonicum. $3^{1 / 2}$-inch pots $\$ 125 \quad \$ 00$

## Hardy Violets.

Pedata (Bird's Foot Violet). $2^{1 / 4}$-inch pots Bicolor, $21 / 4$-inch pots
Blanda. Sweet White Violet, $2^{1 / 4}$-inch pots Double Russian Blue. $21 / 4$-inch pots Odorata Lutea. Yellow Violet. $21 / 4$-inch pots

| 60 | 400 |
| ---: | ---: |
| 125 | 800 |
| 85 | 600 |
| 85 | 600 |
| 85 | 600 |

## Viola Cornuta Purpurea or G. Wermig

A variety of the Tuited Pansy which, in general appearance, so closely resembles the Princess of Wales Violet as to make it a splendid substitute for the latter during the summer months when they are not to be had. It is one of the popular flowers in Covent Garden Market, London, where thousands of bunches are sold daily. It will do equally well in the cooler parts of our country if planted in cool soil in a partially shaded position. $2^{1 / 4}$-inch pots, $\$ 1.50$ per dozen; $\$ 12.00$ per 100 .

## Viola Cornuta (Tufted Pansies).

Per doz. Per 100
Admiration. Soft purplish-lilac with dark blotch.. $\$ 050 \quad 300$ Lutea Splendens. Rich golden yellow .... $50 \quad 300$ Papilio. Violet purple, dark eye
White Perfection. A fine white
Wallflower.
Strong plants, 4 -inch pots
125
800
Yucca (Adam's Needle).
Filamentosa. 2-year old
125
(2) NOTE-All prices include boxes, packing and delivery to any Express, Freight or Steamboat Line in Philadelphia. .


AZAIEA MOLllis
Hardy Azaleas for Forcing and Out-door Planting.
Mollis. Now a standard variety for forcing as well as planting, and a profitable plant for either purpose. This season our stock is of a profitable plant for either purpose. This season our stock is of
exceptional quality, bushy plants, 12 to 15 inches high. $\$ 4.50$ per exceptional quality
doz.: $\$ 35.00$ per 100 .
Anthony Koster. A large-flowered form of Mollis, with intense golden-orange flowers, 18 to 20 inches high; bushy. 75 cts. each;
87.50 per dozen.
J. C. Van Tol. A brilliant red form of Mollis, with very large flowers; bushy; 18 to 20 inches high. 75 cts. each; 87.50 per doz.
Pontica or Hardy Ghent. A favorite variety to plant in connection with Rhododendrons; fine bushy plants, 15 to 18 inches high, in choicest mixture. 60 cts each; 86.50 per doz.; $\$ 50.00$ per 100 .
Pontica Coccinea Speciosa. Brilliant reddish-salmon, with fieryred shadings. 75 cts . each; 87.50 per doz.
Pontica Bouquet de Flore. Pleasink soft salmon-rose, semi-double. 75 cts. each; $\$ 7.50$ per doz.
Pontica Davisil. The finest white, very floriferous. 75 cts. each; 87.50 per doz.

Pontica Nancy Waterer. A pleasing shade of Indian-yellow. 75 cts. each; $\$ 7.50$ per doz.

## Japanese Azaleas for Garden Decoration.

Amœna. Small rosy-crimson flowers, almost evergreen.
$\begin{array}{crr}\text { Each } & \text { Per doz. Per } 100 \\ \$ 075 & \$ 800 & \$ 6500 \\ 125 & 1400 & 10000\end{array}$
15 to 20 inches high
Hinodegiri. Small, brilliant, fiery-red flowers in great masses. $\$ 1.00$ each; $\$ 10.00$ per doz.

## Andromedas.

Pretty evergreen shrubs, producing Lily of the Valley-like sprays of white flowers.
Floribunda. Bushy plants, 15 inches high Each Per doz. Japonica. Bushy plants, 15 inches high . . . . .. 1001000

## New Buddleyas.

Variabilis Veitchiana. Spikes of flowers 18 to 20 inches long of violet-mauve with yellow centre. Strong pot-grown plants, 20 ets. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Veitchiana Magnifica. Deep rose purple with orange-yellow centre. 25 cts. each; $\$ 2.50$ per doz.; $\$ 18.00$ per 100

## Callunas and Ericas.

## (Hardy Heather and Heath.)

Calluna Vulgaris. True Scotch heather.
Alba. True white Scotch heather
Alporti. A vigorous rosy carmine form.
Elegantissima, An elegant white variety
Erica Cinerea. Large rose-colored flower bells.
Mediterranea Hybrida. Nodding rose-colored flowers in very early spring; fine for forcing.
Tetralix Mackayi (Cross-leaved Heath). Very dwarf with delicate pink flower bells.
Vagans Alba (Cornish Heath). Produces upright clusters of flesh-pink flowers.
Vagans Rubra. A rosy-red flowered form.
Bruckenthalia Soiculifolia. Produces delicate lightopink heads of flowers in early June.

35 cts. each; $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .
We will supply one each of this interesting collection for $\$ 2.50$.

## Daphne Cneorum (Garland Flower).

A splendid lot of strong pot-grown plants from $41 / 2$-inch pots. 40 cents each; 84.00 per doz.

## Hydrangea Arborescens Grandiflora.

(The Snowball Hydrangea).
This magnificent, perfectly hardy, American Shrub is the very finest addition to this class of plants in many a year. The snowwhite blooms are of largest size, and its long flowering season, from early June until late August, makes it a valuable acquisition in any garden. Strong 2-year-old plants, 24 to 30 inches high, 25 cts each $\$ 2.50$ per doz.; 20.00 per 100 .

## Hydrangea Paniculata Grandiflora.

Per doz. Per 100
Bush-Plants. Strong, 24 to 30 inches high . . . . . $\$ 150$ \$10 00 Tree-Shaped or Standards. Very fine stock
$400 \quad 3000$
Japanese Maples (Splendid Pot-Grown Plants).
Each Per doz.
Polymorphum Atropurpureum. 4-inch pots, 6 to 10
inches high
$2040 \quad 300$
Polymorphum Atropurpureum. 6-inch pots, 18 to 1001000 24 inches high
Polymorphum Atropurpureum Dissectum. 4-inch 40400
Polymorphum Atropurpureum Dissectum. 6-inch
Polymorphum Atropurpure
Japonicum Aureum. 4-inch pots, 6 inches high 6 -inch pots, 15 to 18 in. high

100
$40 \quad 1000$

## Magnolias.

Grandiflora. Pot-grown, 2 feet high
Each

Alba Superba. Bushy plants, 3 feet high.
Conspicua. Bushy plants, $2^{1 / 2}$ feet high
Kobus. Pot-grown, 2 feet high
Purpurea. Pot-grown, 2 feet high
Soulangeana. Strong plants, $31 / 2$ feet high
Lennei. Strong plants, 3 feet high
Steliata. Bushy plants, 2 feet high
.

## Hardy Rhododendrons.

We offer below but a limited list of hybrid varieties, which, how ever, is selected from the hardiest sorts of the Catawbiensis type.
Abraham Lincoln. Lively purplish-red.
Album elegans. A fine white.
Caractacus. Purplish crimson.
Catawbiensis alba. Pretty blush
irandifiorum. Soft violet mauve.
Chas. Dickens. Dark purplish crimson.
Deficatissima. Blush white
Everestianum. Light rosy lilac.
General Grant. Aniline red.
Giganteum. Crimson rose, early
Kettledrum. Crimson.
Parsons Gloriosa. Rose.
Roseum elegans. Bright rosy lilac.
We can furnish any of the above in strong, bushy plants, well set
with buds in the following sizes, according to variety:


## Rhododendrons for Forcing

We have a fine lot of elegantly budded plants of Rhododendrons suitable for Easter forcing. Bushy, shapely stock, 20 to 24 inches high, $\$ 1.00$ each; $\$ 10.00$ per doz.; $\$ 75.00$ per 100 .

## Spirsa Bumaldi "Walluf."?

A splendid improvement on Anthony Waterer, being of a much richer, brighter crimson. Strong plants, 20 cts. each; 82.00 per doz.

# General List of Choice Hardy Shrubs 




HARDY RHODODENDRON

## Inches high Doz. Per 100

| Weigelia |  | Inches high | Doz. | er 10 |
| :---: | :---: | :---: | :---: | :---: |
|  | Amabilis | - 48 | 8175 | 81200 |
|  | Candida | 48 | 175 | 1200 |
| " | Eva Rathke | 36 | 200 | 1500 |
| "' | Rosea | 42 | 175 | 1200 |
| " | " Nana Variegata | 36 | 175 | 1200 |

## HETGE PLANTS

## Althea (Rose of Sharon).

We have a large stock of very heavy 4 -year-old plants which were cut back severely last spring and transplanted, and which are now in elegant condition for planting; 36 inches high; all colors. $\$ 10.00$ per 100; $\$ 85.00$ per 1000.

## Berberis Thunbergii.

15 to 18 inches high, bushy. $\$ 1.75$ per doz.; $\$ 12.00$ per 100 .
Boxwood Edging.
Bushy plants, 4 to 6 inches high. $\$ 5.00$ per 100; $\$ 45.00$ per 1000 .

## California Privet Per 100 Per 1000

1-year old, 18 to 24 inches high, heavy . . . . . . . . $8250 \quad \$ 2000$ 24 to 30
$500 \quad 4500$
Rosa Rugosa (Ramanas Rose),
Both the red and white-flowering forms of these beautiful Roses are fast becoming popular as hedge plants. Strong, 2-year old plants. $\$ 2.00$ per dozen: $\$ 15.00$ per 100

# Select Hardy Vines and Climbers 

## Actinidia Arguta.

A most desirable rapid growing climber of neat growth with dark green foliage, 30 cts . each; $\$ 3.00$ per doz.

## Actinidia Chinensis

A rare variety from Central China with large foliage which when first produced is covered with bright red hairs, giving it a beautiful velvety appearance. 75 cts . each.

## Akebia Quinata.

We offer extra heavy pot-grown plants of this handsome climber Strong, 4 -inch pots, 81,25 per doz.; 88,00 per 100. Heavy field-grown plants, $\$ 1.50$ per doz.; $\$ 10.00$ per 100

## Ampelopsis Veitchii

Strong, 2-year old, field-grown, 81.50 per doz,; $\$ 10.00$ per 100 Extra selected plants, 82.00 per doz.: 815.00 per 100 .

Ampelopsis Virginica (Virginia Creeper).
Strong 2-year-old field plants, 81.25 per doz.: 88.00 per 100.
Ampelopsis Tricolor (Vitis Heterophylla Variegata).
Very strong, 3 -inch pots, $\$ 1.25$ per doz.; 88.00 per 100 .

## Ampelopsis Engelmanni.

Extra strong, 2-year-old field-grown plants of this most useful variety. $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## Ampelopsis Lowil.

A new variety of the same general character as A. Veitchii and clinging to the smoothest surface without support, but with foliage much smaller and deeply cut. In spring and summer the leaves are of a bright apple-green color, changing to a brilliant crimson and scarlet in the autumn. 30 cts. each; $\$ 3.50$ per doz.

## Apios Tuberosa.

Strong tubers, 2.00 per 100 .
Aristolochia Sipho (Dutchman's Pıpe Vine). Extra heavy, $\$ 4.00$ per doz.; 30.00 per 100 .

Bignonia (Trumpet Creeper).
Grandiflora. Strong plants, $\$ 3.00$ per doz.; $\$ 20.00$ per 100. Radicans. Strong plants, $\$ 1.50$ per doz.; $\$ 10.00$ per 100.

Celastrus Scandens (Bitter Sweet, or Wax Work). Strong plants, 81.50 per doz.; $\$ 12.00$ per 100 .

## Cinnamon Vine.

Strong roots, 40 cts. per doz. ; 83.00 per 100 .
Clematis Paniculata (Japanese Virgins Bower).
We have an immense stock of exceptionally fine plants of this most popular of all the Clematis, and offer
Strong 2-year-old plants, $\$ 1.00$ per doz.; $\$ 8.00$ per 100; $\$ 50.00$ per 1000.

## Clematis Montana Grandiflora.

Its flowers, which resemble the Anemone or Windflower, are snow white, $11 / 2$ to 2 inches in diameter, and frequently begin to expand as early as the last week in April, continuing well through May. Extra strong, 2 -year-old plants. 35 cts . each; $\$ 3.50$ per doz.

## Clematis Montana Rubens.

Similar to the above in general habit but requires careful protection in winter, in color a pleasing shade of soft rosy-pink, and is perpetual flowering. 50 cts . each; $\$ 5.00$ per doz

## Large=Flowering Hardy Clematis.

We have again this season a fine stock of good, strong plants, two years old, own roots.
Boskood Seedling or Sieboldi. Extra large lavender
Duchess of Edinburgh. Double pure white.
Henryi. Finest large single white
Jackmani. The popular dark rich royal purple.
Madam Baron Veillard. Light rose, shaded lilac.
Ville de Lyon. Bright carmine red.
30 cts. each; $\$ 3.00$ per doz.; $\$ 20.00$ per 100 .
Various Clematis.
Coccinea, Two-year-old roots
Crispa. Two-year-old roots
Flammula. Two-year-old plants
Virginiana. Two-year-old roots.
Integrifolia Durandi. Of semilin $\begin{aligned} & 125 \\ & 800\end{aligned}$ flowers. 35 cts. each.

## Euonymus Radicans.

Strong, one year field grown plants of this desirable green cover plant. 81.00 per doz.; 87.00 per 100.; $\$ 60.00$ per 1000 .

Euonymus Radicans Variegata.
A nice lot of 3 -inch pots. $\$ 1.00$ per doz.: $\$ 7.00$ per 100 .

## Hop Vines.

Common Green Leaved. Roots 50 ets. per doz.; 84.00 per 100. Golden Leaved. 10 cts . each; 81.00 per doz.

Honeysuckles.

|  |  |  | doz. Per 100 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Strong field plants |  | 80 150 150 | 1200 1200 |
| Evergreen. |  | 21/4 | 60 50 | 400 |
| riegated |  | 2\%/4 | 60 | 400 |
| Heckrothi. Strong, 2-year old, field grown Red Coral. Two year field grown <br> Yellow Coral. Two year field grown |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Ipomca Pandurata (Hardy Moon Flower).
Strong dormant roots, 50 cts. per doz.; $\$ 4.00$ per 100.

## Hardy English Ivies.

An extra fine lot of strong, bushy plants in 4 -inch pots, $21 / 2$ feet high. $\$ 2.00$ per doz.: $\$ 15.00$ per 100 .

## Hardy Jasmine.

Per doz. Per 100
Nudiflorum. Yellow, 5-inch, pot-grown $8150 \quad 11000$ Nudiforum. Yellow, 5-inch, pot-grown $150 \quad 1000$ Primulinum. An introduction from China, its flowers fully double in size to $J$. nudiflorum; these appear simultaneously with the leaves. Strong plants. 25 cts . each; $\$ 2.50$ per doz.

Lathyrus Latifolius (Everlasting Pea).
Albus. White.
Per doz. Per 100
$\$ 100 \quad 8700$
White Pearl." A magnificent, new, pure white variety, with individual flowers fully double the size of the ordinary Everlasting Pea. We offer very strong roots at 20 cts . each; $\$ 2.00$ per doz.

## Lycium Barbatum. <br> Chinese Matrimony Vine.

Strong 3-year-old plants, $\$ 1.50$ per doz; $\$ 10.00$ per 100 .

## Polygonum.

Multiflorum. A very desirable climbing plant, of strong, rapid, but not coarse, growth. During September and October it produces masses of foamy-white flowers in large trusses. 81.50 per dozen; $\$ 10.00$ per 100 .
Auberti. Another strong-growing species which after it becomes thoroughly established produces masses of feathery white flowers during the late summer and fall months. Strong 2 -year-old plants. 50 cents each.

Pueraria Thunbergiana (Kudzu Vine)
We offer a large stock of strong, 1 -year-old plants of this rapid growing climber. 85 cents per dozen; $\$ 6.00$ per 100 .

## Schizophragma Hydrangeoides.

(Climbing Hydrangea).
One of the most interesting of our hardy climbers. Its flowers, which are borne in large trusses, are similar to white Hydrangea, and when in flower, during July and August, make a handsome display. A limited stock of strong plants. 75 cents each.

## Wistaria Sinensis.

Extra heavy 2-year-old plants, 5 to 6 feet long, well rooted.
Per doz. Per 100

## Vitis Henryana.

A new climber from China, foliage similar in outline but not as large as the Virginia creeper, foliage of great substance and prettily variegated, the ground-color being deep velvety-green, while the midrib and veins are of a silvery white. 50 cts . each; 85.00 per doz.

## Vitis Humulifolia.

A rapid growing hardy climber with dark green hop-vine like leaves which are absolutely insect and disease proof. Always presenting a clean, fresh appearance, in late summer and fall the plant is loaded with pea-like berries, which are very attractive in the various stages of ripening, passing through many shades of blue and purple, finally turning blue-black. $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .


Artichoke. Large Green Globe. Oz., 25 cts.; $1 / 4 \mathrm{lb} ., 75$ cts.
ASPARAGUS.
Argenteuil, 5 lbs., $\$ 3.75$
Dreer s Eclipse, the best, 5 lbs., $\$ 2.50$
Columbian Mam. White, 5 lbs., $\$ 2.25$
15
BEANS. Dwarf or Bush. By Express or Freight GREEN PODDED VARIETIES. Imp. Red Valentine
Burpee's Stringless Green Pod Mam. Stringless Green Pod
Black Valentine
Qt. 4 qts. Pk. Bush

Early Mohawk
$\begin{array}{lllll}25 & \$ 0 & 80 & \$ 1 & 25 \\ 30 & \$ 5 & 00\end{array}$
beans, wax varieties
Pencil Pod Black Wax .
Wardwell's Kidney Wax
Imp. Prolific Black Wax
Golden Wax Improved
Michigan White Wax
BUSH LIMAS.
Dreer's Wonder
Dreer's Bush Lima
Fordhook Bush Lima
Burpee's Bush Lima
Burpee-Improved
Henderson's Bush Lima
POLE OR RUNNING BEANS.
Early Leviathan Lima
Siebert's Early Lima
Jersey Extra Early Lima
Dreer'simproved Lima
Ford's Mammoth Lima
King of the Garden Lima
Dreer's Gol. Cluster Wax
Kentucky Wonder
BEETS, TABLE SORTS.
Dark=leaved Globe
Early Model
Early Eclipse
Early Egyptian Blood Turnip
Crosby's Egydtian
Edmand's Early Blood Turnip
Early Blood Turnip
Lentz Blood Turnip
Bastian's Half Long Blood
Long Dark Blood
Giant Lucullus Swiss Chard

| 30 | 1 | 00 | 1 | 75 | 7 | 00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 30 | 1 | 00 | 1 | 75 | 7 | 00 |
| 40 | 1 | 40 | 2 | 25 | 9 | 00 |
| 30 | 1 | 00 |  | 1 | 70 | 6 |
| 40 |  |  |  |  |  |  |
| 40 | 1 | 40 | 2 | 25 | 9 | 00 |
| 25 |  | 90 |  | 165 | 6 | 60 |

BRUSELS SPROUTS.
Dreer's Matchless
Dreer's Matchless
Long Island Half Dwarf

## CABBAGE

First Crop
Volga
Eureka, or First Early
Small Extra Early Jersey Wakefield
Selected Early Jersey Wakefield
The Charleston, or Large Wakefield
Dreer's Early Drumhead
Improved Early Summer
Succession
All Head
All Seasons (Vandergaw)
Lupton
Large Late Drumhead
Dreer's Selected Flat Dutch

CABBAGE-Continued.
Danish Roundhead
Danish Ball Head (Hollander)
Dreer's Crystal Summer Savoy
Dreer's Crystal Summer Savo
Perfection Drumhead Savoy
Mammoth Rock Red

CAULIFLOWER.
Dreer's Earliest Snowstorm Dreer's Selected Dwarf Erfurt
Dry-Weather
Early Snowball
Early Dwarf Erfurt

## CARROT.

Dreer's Perfect Forcing Earliest Short Horn Early Scarlet Horn Danver's Half Long Improved Rubicon Half Long Sutton's Red Intermediate
Sutton's Red intermediate
Nichol's Imp. Long Orange

## CELERY

Dreer's Monarch
Perfected White Plume
Golden Self-Blanching (American
The Shumacher
Winter Queen
Fin de Siecle
Giant Pascal
Perfection Heartwell
Golden Half Dwarf.
Boston Market
Golden Rose. Self-Blanching
$\begin{array}{llll}\$ 150 & \$ 500 & \$ 1500\end{array}$

| 150 | $\$ 500$ | $\$ 1500$ |
| ---: | ---: | ---: | ---: |
| 75 | 250 | 800 |
| 75 | 250 | 800 |
| 65 | 225 | 750 |


| 65 | 2 | 25 | 7 |
| :--- | :--- | :--- | :--- |
| 50 | 1 | 50 | 5 |
|  |  |  |  |


| Oz. | $\mathbf{1} / \mathbf{4}=\mathbf{l b}$. | Lb. |
| :---: | :---: | ---: |
| 25 | 85 | 3200 |
| 20 | 60 | 225 |
| 20 | 60 | 225 |
| 20 | 60 | 225 |
| 20 | 60 | 2 |
| 25 | 70 | 250 |
| 20 | 60 | 225 |

CELERIAC (Turnip Rooted Celery)
Apple Shaped Prague, the best
Giant Smooth Prag

Oz, 30

CORN. Sweet Varieties. By Express or Freight.


## CUCUMBERS

Davis Perfect
Arlington White Spine
Klondike
Imp. White Spine
Green Prolific
Chicago Pickiling
Cool and Crisp
Nichol's Medium Green
Imp. Long Green
Everbearing
Cuerbearing
burgh Fiocing, Telegraph, Duke of Edin per pl, Sion House Improved, each at 15 cts . per pkt. of 10 seeds or 100 seeds for $\$ 1.40$.

CORN SALAD. Large Seeded


MELON, MUSK.
Oz.
Hoodoo Togo
Defender
Paul Rose
Rocky Ford, Improved
Netted Rock
Jenny Lind
Netted Gem.
Emerald Gem
Extra Early Hackensack
Miller Cream, or Osage .
Montreal Market
Oz.

| $\mathbf{l b}$. | Lb. |  |
| :---: | :---: | :---: |
| 40 | $\$ 1$ | 50 |
| 35 | 1 | 25 |
| 30 | 1 | 00 |
| 30 | 1 | 00 |
| 25 | 80 |  |
| 30 | 1 | 00 |
| 25 |  | 80 |
| 25 |  | 80 |
| 35 | 1 | 25 |
| 30 | 1 | 00 |
| 35 | 1 | 25 |
| 30 | 1 | 00 |

MELON, WATER
Watson
Harris' Earliest
Blue Gem, or Iceberg
Monte Cristo, or Kleckley Sweets
Cole's Early
Cuban Oariy
Florida Favorite
Kolb Gem
Dixle
$\begin{array}{r}15 \\ . \quad 15 \\ \hline 10\end{array}$

## b.

## ONION.




Southport Large Red Giobe
White Silver Skin, or Portugal
lib. or thore at 82.00 perlo.
70

## Egg Plant.


Endive.
Dreer's Giant Fringed. Best variety . . . .
Green curled
White Curled
Broad-Leaved Batavian

## KALE or BORECOLE.

Dreer's Imperial. Long standing, selected; 5 lbs., 85.00

Dwarf Green Curled German

## KOHL=RABI.

Ear, Frame Green Vienna
White or Green Vienna
Early Purple Vienna

## LETTUCE

May King, (Forcing)
Big Boston. (Forcing)
Boston Market. (Forcing)
Hittinger's Belmont. (Forcing)
Grand Rapids. (Forcing)
Golden Queen. (Forcing)
All Heart, Dreer's
Wonderful
Early Dutch Butter, Spotted
Early Curled Simpson or Silesia
Black Seeded Tennisball
Black Seeded Simpson
Silver Ball
Improved Deacon
Dreer's Improved Hanson
California Cream Butter
Mammoth Salamander
Salamander
Sensation
Kingsholm Cos

Oz. 1/4-lb. Lb.
$\begin{array}{llll}\text { Oz. } & 1 / 4-\mathbf{- l b} . & \text { Lb. } \\ 25 & 80 & 2300 \\ 20 & 60 & 200\end{array}$
$\begin{array}{llll}20 & 60 & 2 & 00 \\ 20 & 60 & 200\end{array}$

Kingshorm

## LEEK.

Dreer's Prizetaker
American Flag
American Flag
$\begin{array}{ll}20 & 75 \\ 15 & 35\end{array}$
200

MUSHROOM SPAWN
Dreer's Reliable English Milltrack Spawn.
Per brick, 15 cts.; (by mail, 25 cts); 1 doz., 81.40 ; 25 lbs., $\$ 1.60 ; 100 \mathrm{lbs} ., 86.00 ; 1000 \mathrm{lbs} ., \$ 55.00 ; 250 \mathrm{lbs}$. at 1000 lbs . rates.
Pure Culture Spawn. Per brick, 20 cts.; (by mail, 30 cts.) 6 bricks, 81.00 ; 12 bricks, $\$ 1.75 ; 25$ bricks, 83.25 ; 50 bricks, 6.00 .
French Mushroom Spawn. Loose in boxes. Per 3 lb . box, \$1.15.

## ONION SETS.

Prices variable. Special prices on larger lots.
Our sets are of the best quality only.
White Onion Sets
Yellow Onion Sets
Red Onion Sets
White Multiplier

| 20 | 70 |
| :--- | :--- |
| 15 | 55 |
| 20 | 70 |
| 20 | 70 |
| 20 | 70 |



## PARSNIP.

Improved Hollow Crown. 5 lbs., 82.50
$10 \quad 20 \quad 60$
Student or Guernsey. 5 lbs., 2.50
$10 \quad 20$
60



PARSLEY.
Dreer's Dwarf Perfection
Dreer's Summer Green
Champion Moss Curled
PEPPER.
Chinese Giant. $1 / 2$-oz., 25 cts.
Hot Bell
Giant Crimson
Large Bell or Bull Nose
Large Sweet Spanish
Ruby King
Long Red Cayenne

PEAS.
Dreer's Extra Early Electric
Dreer's Eureka Extra Early
Gradus, or Prosperity
Thomas Laxton
Early M
Alaska
American Wonder
Nott's Excelsior
Premium Gem
Abundance
Long Island Mammoth
Fillbasket
Everbearing
Telephone
Carter's Daisy
Black Eye Marrowfat
Large White Marrowfat

## PUMPKIN.

Large Cheese
Mammoth Golden Cashaw
Mammoth Potiron
Sugar, or New England Pie
Winter Luxury
Large Yellow Field. 10 lbs ., ${ }^{3} 3.50$

By Express or Freight. Ot. 4 Qts. Pk. Bush. $\begin{array}{ccccc}\text { Ot. } & 4 \text { Qts. } & \text { Pk. } & \text { Bush. } \\ 35 & \$ 1 & 25 & \$ 200 & \$ 800 \\ 35 & 1 & 25 & 200 & 800\end{array}$

RADISH-Continued.
Long Scarlet Short Top
Cincinnati Market
Philadelphia White Box. 5 lbs., 82.75
Felton's Sel. White Box. 5 lbs., 83.75
cicle
Beckert's Chartier
White Strasburg.
Long White Vienna

## Winter Varieties

White Chinese, or Celestial
Long Black Spanish
Round Black Spanish
Krewson's Oblong Black Spanish
Scarlet China
Oz.
Oz. 10
10 10
10 10
10 10
10 10
10
10 SALSIFY (Oyster Plant).
Mammoth Sandwich Island 15
10
Long White
SPINACH.
Dreer's Savoy=Leaved
Victoria. Best Long-Standing
Long=Standing
Prickly=Seeded
Long Season
10
10
10 10
10
10

10
10 =Ib. Lb


| 30 | 100 |
| ---: | ---: |
| 25 | 85 |
| 25 | 85 |
| 25 | 85 |
| 30 | 100 |

$35 \quad 125$ 100 Bu. of $\$ 800$

| $\$ 1$ | 25 | $\$ 8$ | 00 |
| ---: | ---: | ---: | ---: |
| 1 | 25 | 8 | 00 |
| 1 | 25 | 8 | 00 |
| 1 | 25 | 800 |  |
| 1 | 75 | 10 | 00 |


| $1 / 4=\mathbf{l b}$. | Lb. |
| :---: | ---: |
| $\$ 0$ | 25 |
| 20 | $\$ 0$ |
| 20 | 60 |
| 25 | 80 |
| 20 | 60 |
| 25 | 80 |
| 25 | 80 |
| 25 | 80 |
| 25 | 80 |
| 25 | 80 |
| 30 | 100 |

Early Jersey White Bush Early White Bush
Golden Custard Bush
Yellow Summer Crookneck
Giant Crookneck
Boston Marrow
Hubbard
Golden Hubbard
Warted Hubbard
Delicious

Lorillard. Forcing
Comet. Forcing .
Frogmore Selected
June Pink
Crimson Cushion
Atlantic Prize (Early Ruby)
Acme
Trophy
Favorite
Beauty
Dwarf Stone
Stone (Dreer's Selected Stock)
Matchless
Paragon
Dwarf Champion
Ponderosa
Golden Queen


RADISH.

| New Perfection . . . . . . . . . . . . . 15 | 35 | 125 |
| :---: | :---: | :---: |
| Earliest Red May . . . . . . . . . . . . . 15 | 35 | 125 |
| Crimson Giant ............ 15 | 35 | 125 |
| Dreer's Cardinal Globe. 5 lbs. or more, 85c. 1b. | 30 | 100 |
| Dreer's Crimson Ball . . . . . . . . . 15 | 35 | 125 |
| White Tipped Scarlet Gem ........ 10 | 30 | 100 |
| Round Red Forcing ............ 10 | 30 | 100 |
| Earliest White May . . . . . . . . . . 15 | 35 | 125 |
| Dreer's Crystal Forcing. 5 lbs., \$4.25 . . 10 | 30 | 100 |
| Early Scarlet Turnip . . . . . . . . . . 10 | : $1 \times 25$ | 85 |
| Early White Turnip . . . . . . . . . . 10 | 25 | 85 |
| French Breakfast ............. 10 | 25 | 85 |
| Dreer's First and Best . . . . . . . . . . . 10 | 30 | 100 |




## TURNIP

Early Purple Tod Strap Leaf
Purple Top, White Globe, selected
Extra Early Milan, purple top
". Wh White Milan
Early White Flat Dutch
Early White Egg
Snow Ball
Long White, French
Cong White, French
Yellow Globe, or
Am. Purple Top Ruta Baga.
Dreer's Imoroved Purple Top
Dreer's Improved Purple Top Ruta Baga
Budlong's White Ruta Baga

## Vegetable Plants and Roots.

Asparagus Roots. Fine two-year old roots.
Argenteuil (Violet). Dreer's Eclipse, Palmetto, Barr's Mammoth and Conover's Collossal. 50 cts. per 100; $\$ 4.00$ per 1000 . Special prices on large quantities.
Cabbage Plants. Spring sown plants, well-hardened off in cold frames. Ready from April 10th to May 15th.
Early Jersey Wakefield, Charleston Wakefield, Early Summer. 25 cts. per $100 ; \$ 2.00$ per 1000.
Cauliflower. Soring-sown plants, well-hardened off in cold frames. Ready from March 15th to May 1st. Snowball and Selected Erfurt. 75 cts. per 100; $\$ 6.00$ per 1000.
Celery Plants. Ready July 1 st.
Golden Self-Blanching, White Plume, Dreer's Monarch, Giant Pascal, Schumacher, Winter Queen, 30 cts, per 100; 82.50 per 1000. Chamomile. 85 cts. per doz.; 86.00 per 100.
Chives. 75 cts per doz. ; 85.00 per 100 .
Egg Plants. Black Beauty. Ready May 15th. Pot-grown in 3-inch pots. $\$ 3.50$ per $100 ; \$ 30.00$ per 1000.
Hop Vine Roots. 60 ets. per doz.; 84.00 per 100.
Horse Radish Sets, Bohemian. 60 cts. per 100; $\$ 5.00$ per 1000.
Lavender Plants. 10 cts. each; 81.00 per doz; 87.00 per 100.
Lettuce Plants. Ready in April and May.
All-Heart, Dutch Butter and Hanson. 25 cts. per 100; $\$ 2.00$ per 1000. Pennyroyal. 10 cts . each: 85 cts . per doz.; $\$ 6.00$ per 100. Peppermint. 10 cts. each; 60 cts . per doz. ; $\$ 4.00$ per 100. Spearmint. 10 cts each; 60 ets. per doz.; 84.00 per 100.
Pepper Plants. Bell or Bull Nose, Long Red Cayenne. Ready May 15th. From hot-beds. \$1.00 per 100; \$7.59 per 1000 .
Rhubarb Roots. Myatt's Victoria. Strong Roots. 60 cts. per doz.; $\$ 4.00$ per 100 .
Rosemary. 10 cts. each; 85 cts. per doz.; 86.00 per 109 .
Sage, Holt's Mammoth. 85 cts. per doz.; $\$ 6.00$ per 100.
Sweet Potato Plants. Ready in May and June. 30 cts. per $100 ; \$ 3.00$ per 1000 .
Tomato Plants. Strong pot-grown plants, ready May 10th. Early Detroit, Stone, Dwarf Stone, Ponderosa. \$1.50 per 100; \$12.50 per 1000.

Tarragon. 15 cts . each; $\$ 1.59$ per doz. ; $\$ 10.00$ per 100.

# ADD TO YOUR INCOME BY SELLING <br> <br> Dreer's Grasses <br> <br> Dreer's Grasses <br> <br> FOR THE LAWN * * <br> <br> FOR THE LAWN * * FOR THE PLEASURE GROUND 

 FOR THE PLEASURE GROUND}

These are put up in attractioe packages and sell rapidly, thereby bringing the dealer an extra redenue at little expense or trouble. Handsome colored posters for hanging in store to advertise our Grass Seeds furnished free.

Dreer's Fairmount Park Lawn Grass is put up in illustrated quart and pint boxes, and sells rapidly.
Price: One-pint boxes, \$8.00 per 100. One-quart boxes, $\$ 14.00$ per 100.

Seed of Dreer's Fairmount Park Lawn Grass in Bulk. Per bushel. 83.25

The "Dreer" Lawn Grass. The best lawn mixture we sell and will prove satisfactory wherever used. It quickly produces rich, velvety and permanent lawns. Per bushel, \$4.00.
Dreer's "Shady Place" Lawn Grass. Used for sowing in shaded portions of lawn, and is also a good mixture to sow in open situations. Per bushel, 85.00.
Dreer's Evergreen Lawn Grass Seed. This mixture produces fine lawns in a remarkably short time. We recommend this as a good mixture for general purposes. Per bushel, 83.75.
Dreer's Golf Link Mixture Excellent for Golf Greens, Tennis Courts, Croquet Grounds, etc. Per bushel, $\$ 3.25$.
Dreer's Putting Green Mixture. Made of fine-bladed grasses and excellent where fine-leaved grass is wanted. Per bushel, \$6.00.
Clover. Prices subject to change.

White Dutch
Lb. 100 lbs .

Red or Medium. (Write for sample and price).
Mammoth or Pea Vine. (Write for sample and price).
Alfalfa or Lucerne. (Write for sample and price).
Alsike. (Write for sample and price).
Scarlet or Crimson. (Write for sample and price.)

## CHOICE GRASS SEEDS.

TERMS on Grass and Clover. NET CASH.
PRICES SUBJECT TO CHANGE.

|  | 100 Ibs. |  |
| :---: | :---: | :---: |
| Kentucky Blue, Fancy . . . . Bus. (14 lbs.) | \$4 75 | \$3200 |
| Canadian Blue . . . . . . . . . Bus. (14 lbs.) | 350 | 2400 |
| Red Top Grass . . . . . . . Per bag of 50 lbs . | 700 | 1300 |
| " " " fancy cleaned. . . . Bus. (32 lbs.) | 800 | 2300 |
| Meadow Fescue . . . . . . . . Bus. (22 lbs.) | 725 | 3000 |
| Tall Meadow Fescue . . . . . . Bus. (14 lbs.) | 525 | 3600 |
| Sheep Fescue... ........Bus. (12 lbs.) | 275 | 2200 |
| Red or Creeping Fescue . . . . . Bus. (14 lbs.) | 400 | 2700 |
| Fine Leaved Sheep's Fescue ... Bus. (14 lbs.) | 475 | 3300 |
| Hard Fescue . . . . . . Bus, (12 lbs.) | 275 | 2200 |
| Wood Meadow Grass . . . . . Bus. (14 lbs.) | 650 | 4500 |
| Orchard Grass . . . . . . . . . Bus. (14 lbs.) | 300 | 2000 |
| English Rye Grass . . . . . . . Bus. (24 lbs.) | 275 | 1000 |
| Italian Rye Girass .........Bus. (18 lbs.) | 200 | 1000 |
| Rhode Island Bent . . . . . . . . Bus. (14 lbs.) | 475 | 3200 |
| Meadow Foxtail . . . . . . . . . Bus. ( 7 lbs.$)$ | 250 | 3500 |
| Sweet Vernal Perennial . (Lb. 75 cts .) |  |  |
| Rough Stalked Meadow . . . . . Bus. (14 lbs.) | 525 | 3500 |
| Crested Dogtail. . . . . . . Bus. (21 lbs.) | 675 | 3000 |
| Creeping Bent Grass . . . . . . . Bus. (20 lbs.) | 650 | 3000 |
| Tall Meadow Oat . . . . . . . Bus. ( $10 \mathrm{lbs)}$. | 250 | 2800 |
| Awnless Brome Grass . . . . . . Bus, (14 lbs.) | 225 | 1500 |
| Timothy. (Write for sample and price). |  |  |

# Dreer's Florist Specialties 



## DREER'S

## PEERLESS PLANT FOOD

This excellent fertilizer is put up in half pound and one pound packages; these are neat and attractive. Directions for use with each. Florists can make a good profit. The "Peerless" is now known throughout the country, and can be found among the stock of the leading florists. Retail price, 15 and 25 cents. Price to florists for half pound packages, per doz., $\$ 1.00$; per $100, \$ 8.00$. For pound packages, per doz., 81.50 ; per 100, $\$ 12.00$. (Registered in Pennsylvania only.)


## DREER'S WIRE POT HANGER

An ingenious arrangement of wire, easily applied, comes in good use in overcrowded greenhouses, used for hanging pots of ferns, orchids and other plants which are benefited by being put in open space. It also helps the general appearance of a greenhouse by placing nice specimens in full view.

SIZE.<br>5-inch<br>6-inch<br>7-inch

8-inch
doz., 25 cents ; gross, 82.50.


Dreer's Peerless Glazing Points

Pat'd March 26, 1901
Once used! Always used!

The Peerless Glazing Point is the only perfect Point known. The latest improvement is that both points are beveled on top and will hug close to glass when driven. Three sizes, No. 1, for small single thick glass ; No. 2, for medium double thick glass; No. 21⁄2, for large double thick and skylight glass. Price per 1000,60 cents ; post paid, 75 cents. $5000,82.75$ by express.

DREER'S SPECIAL WHEELBARROW


An extra strong Barrow for all work, put up to endure rough handling. Made special for our trade. Price $\$ 3.75$.


DREER'S New Brand-New Style Hose, "RIVERTON."


This hose can be furnished in continuous lengths up to 500 feet without seam or joint. Will withstand 50 per cent, more pressure than the old style hose. Couplings supplied with 25 feet lengths and over. The "Riverton " is guaranteed, and is the best hose for florists' use. Will not kink, will not harden or become brittle. It is utterly impossible for it to open or unwrap. See that it bears our name and brand, "Riverton." $3 / 4$-inch, per foot, 15 cents ; in reels of 500 feet, $141 / 2$ cents per foot; two reels, 1000 feet, 14 cents per foot. $2 / 2$-inch, 13 cents per foot; in reels of 500 feet, $121 / 2$ cents per foot; two reels, 1000 feet, 12 cents per foot.

## DREER'S TOBACCO SOAP

The best insecticide for house plants known, is carefully prepared and will be found to be just what we call it. Special care has been taken in preparing this soap, so as not to burn the foliage of plants either indoor or outside. It is not offensive, is easily dissolved and easily applied. Directions with each package. Per doz. $\$ 2.00$; per $100, \$ 15.00$. Retails at 25 cents each.

10 lb . Cans, Bulk
$\$ 3.00$


## DREER'S SPECIAL BONE FLOUR

A superior, carefully prepared fertilizer for florists' use. 100 lbs ., $\$ 2.25$; bbl., 200 lbs ., $\$ 4.00$; ton, $\$ 35.00$.

## DREER'S '6RIVERTON SPECIAL'" CEDAR TUB

Manufactured for Henry A. Dreer, Inc., exclusively


This entirely new tub is by far the neatest, cheapest, lightest and best Florist Tub ever offered. Made of cedar with electric welded hoops, painted green, with drop handles, presenting a very neat appearance. Just the tub for large specimen plants of any kind; will not break in shipping and always presents a neat appearance. The four largest sizes are supplied with drop handles.

|  | Outside Diam. in. | Inside Diam. in | Length of Stave in. | Each. | Dozen. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. 10 | $211 / 4$ | 20 | 21 | 8145 | 81600 | \$130 00 |
| No. 20 | 191/4 | 18 | 19 | 130 | 1400 | 11500 |
| No. 30 | 17 | 16 | 17 | 100 | 1125 | 9200 |
| No. 40 | 15 | 14 | 15 | 65 | 700 | 5600 |
| No. 50. | 123/4 | 12 | 13 | 45 | 500 | 4000 |
| No. 60 | 103/4 | 10 | 11 | 38 | 400 | 3200 |
| No. 70 | 83/4 | 8 | 10 | 30 | 350 | 2800 |



## THE " MÜLLER" CARNATION SUPPORT

The best double Support. Will not fall apart when once set up, can be raised and lowered at will. Can be packed in small space. Price per $100, \$ 5.00$; per $1000, \$ 40.00$.


Special quality, broad and bright. Lb., 14 cts; $10 \mathrm{lbs} ., 81.25$; 25 lbs., 83.00 ; 100 lbs ., $\$ 11.00$. Special Bale Price. -10 cts. per lb. Bale about 200 lbs .

## DREER'S IRON PLANT STAND



Very useful for elevating heavy plants in overcrowded greenhouse, also useful in decorations ; very good, strong and neat.


Discount, 10 per cent. from the above prices.


Philadelphla Asparagus ${ }^{\circ}$ Bu'ncher


Peerless Glazing Points



Grafting Tool

Asparagus Buncher, Philadelphia, complete Asparagus Knife, American, plain,

8175
and weed cutter .
Dibbles, iron, 35 cts.; iron pt., 40 cts.; brass pt., 50 cts.
Forks, hand weeding, steel
Fumigators. Perfection and Eureka. The perfection has vapor tank; prevents scorching.
Size. For Greenhouse. Eureka. Perfection. $\begin{array}{rrrrrr}1 & 10 \times 20 \mathrm{ft} & 8100 & \$ 275 \\ 2 & 12 \times 40 & 150 & 325\end{array}$ $\begin{array}{llll}2 & 12 \times 40 \cdots & 150 & 325 \\ 3 & 15 \times 100 & 200 & 375 \\ 4 & 20 \times 100^{\circ} & 300 & 500\end{array}$
Garden Reels, iron, small. 50 cts.: large, 75 cts.: galvanized, large, 81.25; heavy, double, \$2.00. Garden Lines. Best Italian Flax.
30 feet. . . . . . 20 cts. 150 feet


Glass Cutter. Small diamond, \$2.50; large, \$3.75; steel wheel. 15 cts.i doz.. 81.50.
Glazing Points, Peeriess. Three sizes. No. 1, for small single thick glass; No. 2. for medium double thick glass; No. $21 / 2$, for large double thick and skylight glass. Price per $1000,60 \mathrm{cts}$.; postpaid, 75 cts.; $5000,82.75$, by express.

Glazing Points. Siebert's Zinc Brads. Two sizes, $3 / 1400$ to the $\mathrm{lb} .: \% / 1150$ to the lb. Price 1 lb . 40 cts .; 7 lbs ., \$2.50; 15 lbs ., $85 ; 1 \mathrm{lb}$. by mail, 55 cts . Gloves. Buckskin, for pruning thorny plants, $\$ 1.00$. Grass Hooks (Sickles). English riveted back.
No. 0
No. 1
$\begin{array}{ll}30 \\ 35 & \text { cts. } \\ \stackrel{N}{3} .2 \\ \text { No. } 3\end{array}$
45 cts.

Grass Hooks, American, Dlain, 25 cts.; Dutch, 25 cts.; Eıglish, solid steel. 30 cts .; Little Giant, 40 cts.
Grafting Tools. Small, 50 cts.; large, 75 cts.
Grafting Wax. $1 / 4-1 \mathrm{lb} . .10$ cts.; $1 / 2-\mathrm{lb}$., 15 cts,; $1 \mathrm{lb} ., 25$ cts.: 5 lbs., 81.15; 10 lbs., \$2.00.
Knives, Pruning.
American, medium to heavy, 50 cts.; 75 cts.; $\$ 100$ Imported, Stag, No. 1, very heavy,

American Cocoa, No. 4, heavy,
No. 4, light,
Stag, No. 5, 2 blades,
50 and 75
Knives, Budding.
Imp. Horn, No. 6, Dreer's Special, 50 cts. and
Imported Ivory, No. 7, 2 grades, . . . . 75 cts.
No. 8, 2 grades . . . . 75 "
Cocoa, No. 9.
. . 50
Mole Traps. Olmstead, 81.25 ; Reddick, 85 cts.
Mastica. A substitute for putty . . . 81.35 per gal. 5 gallons and over .
Mastica Machine. For applying mastica, 81.25.
Putty Distributer. For putty or mastica, 85 cts.
Twemlow's English Liquid Putty. 1 gal., 81.45; 3 gals., $84.25 ; 5$ gals., $\$ 7.00 ; 10$ gal., 814.00 .
Raffia. For tying plants. Per lb., 14 cts.; 10 lbs $\$ 1.25$; 25 lbs., $83.00 ; 100 \mathrm{lbs} ., \$ 11.00$; original bale. about 200 lbs ., 810.00 per 100 lbs .
Olmstead Sieves. 20 -in., light, 50 cts.; heavy, 60 cts.


Putty Distributer


Pruning Glove

Garden Reel



SEND FOR CATALOGUE OF TOOLS, POULTRY SUPPLIES, ETC.


Garden and Greenhouse Hose


WIRE POT HANGERS


WIRE Hanging Basket
 "Auto" Spray


# Earthenware Flower Pots, Saucers, Fibreware, Tree Tubs, Stakes, Etc. 



WOOD FIBRE SAUCER



BULB OR LILY PAN


STANDARD POT WOOD PULP VASE

## STANDARD FLOWER POTS

SG THE PRICES BELOW ARE SUBJECT TO 5 PER CENT. DISCOUNT FOR CASH WITH ORDER, OR IF PAID WITHIN 30 DAYS
Special Prices on Large Orders
Full inside measurement. No charge for barrels or packing. Six at dozen rates; 50 at 100 rates; 500 at 1000 rates.

| Inches | 100 | 1000 | Inches | Doz. | 100 | 1000 | Inches | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13/4 | 8031 | \$2 80 | 4. | \$0 15 | \$0 97 | 8880 | 8 | . \$0 95 | \$5 88 | \$56 00 |
| 2 | 35 | 320 | 41/4 | 18 | 110 | 1000 | 9. | - 135 | 840 | 8000 |
| 21/4 | 40 | 360 | $41 / 2$ |  |  | 1200 | 10 | - 185 | 1134 | 10800 |
| $21 / 2$ | 48 | 440 | 5 $51 / 2$ | 28 35 | 176 220 | 1600 2000 |  | Each | Doz. | 100 |
| 3 | 62 | 560 | 6 | 42 | 264 | 2400 | 11 | . 8020 | \$2 25 | \$14 40 |
| 3112 | 75 | 680 | $61 / 2$ | 55 | 336 | 3200 | 12 | 30 | 300 | 2000 |
|  |  |  | 7 | 68 | 420 | 4000 | 14 | 50 | 525 | 4100 |


| Pot Stands or Saucers |  |  |  |  |  | Round Bulb or Lily Pans |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sizes | Doz. | 100 | Sizes | Doz. | 100 | Width Height | Doz. | 100 | Width | Height | Doz. | 100 |
| 4-inches | 8012 | \$0 79 | 9 -inches | 8054 | \$3 36 | 6 -in. . . 3 in. | \$0 40 | \$2 40 | 10 -in. | . 5 -in. | \$1 62 | \$1080 |
| 5 | 15 | 99 | 10 | 66 | 420 | $7{ }^{\prime \prime} . .3^{1 / 2}$ |  | 400 | 12 " | . 6 " | 300 | 2000 |
| 6 | 20 | 132 | 11 | 80 | 504 | $8^{\prime \prime} . .4$ | 80 | 560 | 14 " | . $7^{\prime \prime}$ | 600 | 4000 |
| 7 | 28 | 168 | 12 | 100 | 630 | $9^{\prime \prime} . .41 / 2$ | 120 | 800 | 16 " | . $8^{\prime \prime}$ | 1000 | 8000 |
| 8 | 40 | 252 | 14 | 160 | 1050 |  |  |  | 18 " | . 9 | 1800 | 12000 |


| Wood Fibre Saucers |  |  |  |  | Wood Fibre Rolling Stands for Heavy Plants |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Doz. | 100 | Doz. | 100 |  |  |  | Each | Doz. |
| 4-in., | \$1 05 | \$8 33 | 9-in., \$1 47 | \$11 63 | 12-in., | for 12-in. | Pot or Tub | . 8045 | \$5 10 |
| 5-in., | 108 | 856 | $10-\mathrm{in} ., 153$ | 1211 | 14-in., | , 14-in. |  | 54 | 612 |
| 6-in., | 112 | 888 | 12-in., 184 | 1453 | 16-in., | \% 16-in. | " 4 | 68 | 765 |
| 7-in., | 122 | 969 | 14-in., 245 | 1938 | 18-in., | ". 18-in. | ". | 75 | 850 |
| 8 -in., | 133 | 1050 | 16-in., 428 | 3391 | 20-in., | 20-in. | " ${ }^{\text {a }}$ | 90 | 1020 |
|  |  |  | 18 -in., 490 | 3876 | 22-in., | 22-in. |  | 113 | 1275 |



Made of white cedar, painted green, with strong elec-tric-welded wire hoops. The three largest sizes have handles. A good heavy tub, very durable

|  | Outside | Inside | Length |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Diam. | of Stave | Each | Doz. | 00 |
| A | 11 in. | 10 in . | 12 in . | \$0 65 | 8715 | \$55 00 |
| B | 121/4 in. | 11 in . | 12 in. | 75 | 825 | 6500 |
| C | $131 / 4 \mathrm{in}$. | 12 in . | 13 in . | 85 | 935 | 7500 |
| D | 141/4 in. | 13 in . | 14 in | 100 | 1100 | 9000 |
| E | $153 / 4 \mathrm{in}$. | 14 in . | 14 in | 125 | 1375 | 11000 |
| F | $161 / 4 \mathrm{in}$. | 15 in . | 15 in | 150 | 1650 | 130 |

Our Special Pail Tubs, as offered below, are very light, made of cedar, painted green, with electric-welded hoops; they are shallow and make a splendid shift from 7 to 10 -inch pots, and more than save their cost in breakage with pots.

Special Pail Tub

|  | Length |
| :---: | :---: |
| Size | of Stave |
| 8 -in. | $9-\mathrm{in}$. |
| $11-\mathrm{in}$. | $9-\mathrm{in}.$. |

$\begin{array}{cr}\text { Each } & \text { 5Doz. } \\ 30 & \$ 350 \\ 30 & 350\end{array}$

$$
\begin{gathered}
100 \\
\$ 2800 \\
2800
\end{gathered}
$$

$$
\begin{array}{cc}
500 & 1000 \\
\$ 12500 & \$ 23000 \\
12500 & 23000
\end{array}
$$

Plant Stakes, Round and Square
Light tapering, round, painted green: Per doz. Per 100


## Green Hyacinth Stakes, (Wood)

Length, 12 inches
$\begin{array}{lll}\because \text { per 100, } 80 & 15 ; \text { per } 1000 & \$ 1 \\ 20 ; & 100 \\ & 135\end{array}$

## Wood Pulp Vases

For cut flowers; neat, attractive and water=proof

|  | Dia | am. D | Dept |  |  | Each | Do |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  | inch, | 13 | inch |  | \$0 50 | 8561 |
| No. 1 | $51 / 2$ | " 1 | 10 | " |  | 43 | 484 |
| No. 2. | 41/2 | " | 9 |  |  | 38 | 2 |
| No. 3. |  | " | 6 | , |  | 32 | 35 |
| No. | 3 | . | $41 / 2$ | I |  | 24 | 28 |
| No. 00. |  |  | 22 |  |  |  | 21 |
| No. 11. | $51 / 2$ | " 1 | 18 | , |  | 50 | 56 |
| No. 22 . | $41 / 2$ |  | 15 |  |  | 43 |  |
| No. 33. |  |  | 12 | , |  | 38 |  |
| No. 44. |  |  | 9 | . |  | 32 |  |



Machine=made Tree and Plant Tubs
Made of white cedar, painted green and bound with extra heavy iron hoops, drop handles and iron feet supplied with all sizes; has removable bottom.

| Outside Diam. | Inside Diam. | Length of Stave | Each |
| :---: | :---: | :---: | :---: |
| No. 0. . 27 inch | 25 inch | 24 inch | 8475 |
| No. 1 . 25 " | 231/2 | $211 / 2$ | 425 |
| No. 2 . . 23 | . 21 | 20 | 375 |
| No. 3 . . 21 " | 183/4 | 18 | 325 |
| No. 4.18 " | 161/2 | 16 | 265 |
| No. $5.16{ }^{\prime \prime}$ | 141/2 | 14 | 240 |
| No. $6 . .14$ " | . $12^{2 / 2}$ | 12 | 185 |
| No. $7 . .13$ " | 111/2 | . 10 | 160 |
| No. $8 . .12{ }^{\prime \prime}$ | 103/4 | - $91 / 2$ | 140 |
| Plain, Unpainted Dowels |  |  |  |
| Length |  | Per 100 | Per 1000 |
| 42 inches |  | \$0 75 | \$6 50 |
| 42 " |  | 85 | 750 |
| 42 |  | 125 | 1000 |
| 36 " . . . 1 |  | 85 | 750 |
| Stakes dyed green, add 10 cts. per 100; 50 cts. per 1000 |  |  |  |
| Galvanized Steel Stakes, No. 10 |  |  |  |
| Per 100 Per 1000 Per 100 Per 1000 |  |  |  |
| 2 feet. . $\$ 045$ | \$3 75 | 4 feet. . 8085 | \$7 25 |
| 21/2 ${ }^{\prime \prime}$ | 450 4 | 41/2 © . . 100 | 810 |
| 65 | 550 | 5 . . . 110 | 900 |
| $31 / 2$ " . 75 | 625 | 6 " . . 125 | 1050 |

## DREER'S HIGH,GRADE FERTILIZERS

Cattle Manure (Shredded). A pure manure, light, clean and easily handled. Used extensively for cut flower forcing. Sack of $100 \mathrm{lbs} ., \$ \mathrm{I} .35 ; 500 \mathrm{lbs} ., \$ 600 ; 1000 \mathrm{lbs}$, $\$ 1 \mathrm{t} .00$; ton (2000 lbs.), \$21.00.

Oreer's Peerless Plant Food. $1 / 2-\mathrm{lb}$. boxes, 10 cts.; $\$ 1.00$ per doz.; $\$ 8.00$ per 100 ; 1-lb. box, 15 cts.; $\$ 1.50$ per doz.; $\$ 12.00$ per 100 ; retail at 15 and 25 cts. each. Registered in Pennsylvania only.
Pure Bone Meal. 100 lbs., \$2.00; 200-lb. sack, $\$ 3.50$; ton, \$33.00.

Pure Bone Flour. 100 lbs., $\$ 2.25$; bbl., 200 lbs., $\$ 4.00$; ton, $\$ 35.00$.
Pure Ground Bone. $100 \mathrm{lbs} ., \$ 2.00$; 200-lb. sack, $\$ 3.50$; ton, $\$ 33.00$.

Fine Ground Bone. Contains $3 \%$ ammonia, $16.49 \%$ phosphoric acid. $100 \mathrm{lbse}, \$ 1.75$; 200-1b. sack, $\$ 3.25$; ton, $\$ 30.00$.

Dried Blood Manure. The best known fertilizer for hastening crops in open air or under glass; a very rich food. 100 lbs ., $\$ 3.50$; 200 lbs ., $\$ 6.25$.

Dreer's Pure Pulverized Sheep Manure. ("Wizard Brand".) $100 \mathrm{lbs} ., \$ 1.50 ; 500 \mathrm{lbs} ., \$ 7.00$; $1000 \mathrm{lbs} ., \$ 13.50$; ton ( 2000 lbs ) , \$25.00.

Nitrate of Soda. 50 lbs ., $\$ 2.00$; $100 \mathrm{lbs} ., \$ 3.25 ; 200$ lb., $\$ 6,00$. Special price per ton on application.
Clay's Fertilizer. In original sacks, $1 / 4 \mathrm{cwt}$., $\$ 1.75$; $1 / 2 \mathrm{cwt}$., $\$ 3.25$; 1 cwt . ( 112 lbs ) , $\$ 6.00$.

Canada Unleached Hardwood Ashes. Per bbl., $\$ 2.50$; per ton, $\$ 20.00$.

## INSECTICIDES AND FUNGICIDES

Aphine. For aphis, thrip, red spider and plant insects in general, being a strong nicotine extract. It dilutes I part to 40 parts of water. I qt., \$1.00; 1 gal., \$2.50.

Aphis Punk. A nicotine paper for fumigating. Box, 60 cts.; 12 boxes, $\$ 6.50$.

Arsenate of Lead. For all insects. The best codling moth, curculio and rose-bug remedy. Dilute 1 oz . to 1 gal . of water. $1 \mathrm{lb} ., 25 \mathrm{cts}$; $5 \mathrm{lbs} ., 90 \mathrm{cts}$; $10 \mathrm{lbs} ., \$ 1.65$; 25 lbs., $\$ 3.75$; 100 lbs., $\$ 14.00$.
Bordeaux Mixture. (Liquid.) A mildew and fungus remedy. By adding water it is ready for use. I qt., 35 cts; ; 1 gal., 90 cts. ; 5 gals., $\$ 3.75$. One gallon will make one barrel liquid.

Bordeaux Mixture. (Dry.) Can be used dry or as spray. $1-\mathrm{lb}$. box, 20 cts ., makes 5 gallons spray. 5 lbs ., 90 cts .
Copperine. Ammoniacal solution of carbonate of copper. Remedy against fungus, mildew, rust and black rot. Lb., 25 ets., makes 16 gallons of liquid; $5 \mathrm{lbs} ., \$ 1.00$.; $10 \mathrm{lbs} ., \$ 1.75$.
Copper Sulphate. For early spraying and making Bordeaux Mixture. Lb., 15 cts.; 10 lbs., \$1.25.; 25 lbs., $\$ 2.50$.
Fir Tree Oil Soap. Used in washing down palms and plants infested with scale, aphis and mealy bug. $1 / 2 \mathrm{lb} ., 25 \mathrm{cts}$; 2 lbs ., 75 cts .
Grape Dust. For mould, mildew or rust mites, either in greenhouses or the open air. $5 \cdot \mathrm{lb}$. pkg., 30 cts.
Hellebore. For currant worms and sucking insects. x lb., 20 cts.; 5 lbs., 75 cts.
Kerosene Emulsion. (Liquid.) Concentrated. Iqt., 35 cts.; 1 gal., 90 cts.; 5 gals., $\$ 3.75$.
Kerosene Emulsion. (Paste.) Ready for use by adding water. $1-\mathrm{lb}$. can, 15 cts.; $5-\mathrm{lb}$. can, 60 cts.; $25-\mathrm{lb}$. can, $\$ 2.50$; 100 lbs ., $\$ 8.00$. One pound makes 10 gallons of spray.
Kill-0-Scale. A remedy against San Jose and other scale on trees and shrubs. 1 qt., 50 cts.; $1 / 2$ gal., 75 cts.; I gal., $\$ 1.25$, will dilute with 20 gallons of water; 5 and 10 gallon cans, $\$ 1.00$ per gal. Send for circular.
Lemon Oil. For all insects and scales. $1 / 2$ pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; $1 / 2 \mathrm{gal}$., $\$ 1.25$; gal., $\$ 2.00$. Dilute Do 40 parts of water.
Nico Fume. Tobacco paper insecticide. This is the strongest tobacco paper on the market ; does not injure blooms, and furnishes the easiest method for fumigation ever devised. Tin can of 24 sheets, 75 cts.; 144 sheets, $\$ 3.50 ; 288$ sheets, $\$ 6.50$.
Nico-Fume Liquid. An effective vaporizing liquid. $1 / 4$ pt., 50 cts.; I pt., $\$ 1.50$; $1 / 2 \mathrm{gal}$., $\$ 5.50$; 1 gal., $\$ 10.50$.
Nicoticide. Fumigating componnd. $4 \mathrm{oz} ., 70 \mathrm{cts}$. ; $1 / 2 \mathrm{pt}$., $\$ 1.25$; 1 pt., $\$ 2.50$; 1 qt., $\$ 4.50 ; 1 / 2$ gal., $\$ 8.25$; 1 gal., $\$ 15.00$. Vaporizing apparatus, 50 cts .

Nikoteen. An economical and powerful nicotine extract. One part to 600 of water to kill all insects, except scale, for which use I to 400 . Pint bottle, $\$ 1.50$; case of 10 bottles, $\$ 13.00$.
Persian Insect Powder. For roaches, ants, fleas, etc., $1 \mathrm{lb} ., 50 \mathrm{cts}$.
Paris Green. $1 / 2 \mathrm{lb}$., 20 cts ; y lb., 30 cts ; 5 lbs., $\$ 1.25$. Full directions for using with each package.

Potash Whale Oil Soap. (Good's.) Is recommended as a summer and winter wash for oyster shell and other scale insects. $1 \mathrm{lb} ., 15 \mathrm{cts}$; $5 \mathrm{lbs} ., 70 \mathrm{cts}$; $25 \mathrm{lbs} ., \$ \mathrm{I} .65$.

Slug Shot. One of the cheapest and best powders for destroying insects. 5 lbs ., 30 cts ; $25 \mathrm{lbs} ., \$ 1.40 ; 50 \mathrm{lbs}$, $\$ 2.75$; $100 \mathrm{lbs} ., \$ 5.00$.

Sulphur, Powdered. For mildew. Lb., 6 cts.; 5 lbs., 25 cts ; 10 lbs., 40 cts ; 100 lbs ., $\$ 3.50$.

Tobacco Dust. For fumigating or dusting, coarse or fine. 1 lb ., 10 cts.; 5 lbs ., 20 cts ; 50 lbs ., $\$ 1.50$; 100 lbs . $\$ 2.50$.

Tobacco Soap. (Dreer's.) For all greenhouse plants, trees, cattle and all insect infested animals. Contains no injurious qualities. $1 / 2 \mathrm{lb}$., 20 cts.; doz. $\$ 2.00$; per $100,815.00$; 10 lb . cans, (bulk), $\$ 3.00$. (Packages retail for 25 cents.)
Tobacco Stems. For fumigating and covering lawns dur ing winter. Per bbl., $\$ 1.00$ : per bale, $\$ 1.50$; ton, $\$ 12.00$.

Whale Oil Soap. An excellent tree wash. 1 lb., 15 cts.; 2 lbs, 30 cts ; 5 lbs ., 50 cts .

## ORCHARD BRAND REMEDIES.

Bordeaux Mixture. For fungus, rust and all kinds of rot. Half strength for peach and plum trees. 502 os . to 1 gal , of water is standard strength. I lb., 11 cts.; $2 \mathrm{lbs} ., 18 \mathrm{cts}$; 5 lbs., 40 cts ; 10 lbs ., 75 cts ; 20 lbs ., $\$ 1.35$; 50 lbs ., $\$ 3.12$.

Bordeaux-Arsenate of Lead Mixture. A combined fungicide and insecticide. For apple and pear trees, potatoes, melons and cucumbers. 3 ozs. to 1 gal. of water. $11 \mathrm{lb} ., 15$ cts.; 2 lbs., 25 cts.; 5 lbs., 60 cts.; 10 lbs . $\$ 1.15$; 20 lbs., $\$ 2.15$; 50 lbs., $\$ 5.12$.

Lime Sulphur Solution. A perfect scale and fungus remedy, special for plum and peach trees which need fall and spring treatment ; cures peach leaf curl. Dilute with io parts of water. 1 gal., 75 cts.; 5 gal., $\$ 2.25$; 10 gals., $\$ 3.75$; $1 / 2$-bbl. quantities, 24 cts. per gal.; r-bbl. quantities, 20 cts. per gal. F. O. B. factory. Can be used at any time.

## Woodason's Spray and <br> Powder Bellows.

Small Single Cone, Powder $\$ 100$
Large
Large Double
Small Spray or Liquid
Large
Special Sulphur
Peerless is Blower


When wanted by mail, add 15 cents per lb.


[^0]:    1

[^1]:    Verschaffelti. $21 / 3$-inch pots .
    Queen Victoria. $2^{1 / 6}$-inch pots
    Golden Bedder. $21 / 4$-inch pots
    Golden Bedder. $21 / 4$-inch pots.
    Twelve choice fancy varieties. $21 / 4$-inch pots
    

    400
    00

[^2]:    6 -inch pots, $\$ 1.50$ each.
    10 -inch tubs 3.50 to $\$ 5.00$ each.
    12 " 6.00 to 10.00 each.

[^3]:    Per doz. Per 100
    $\$ 125 \quad \$ 800$

