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B00K FOR FLORISTS


CHICAGO, 206-208 W. Randolph St.
NEW YORK, 14 Barclay Street.
GREENHOUSES, Western Springs, Ill.
Terms on Florists' Stock: To customers of approved credit 60 Days, except on certain Cash items. Special 3 per cent. discount for cash in 10 days, not from 'Special" quotations and excepting Cash items.

New Accounts. New customers, if not already well known, will please send cash with first order and if desiring to open an account send good references, property statement or other information concerning their commercial standing as they may be able to furnish. This will avoid delay which is often very annoying. We cannot be expected to ship goods to those whose good standing is not known to us. For references please name bankers, wholesale merchants or other well-known business men with whom you have had dealings-such information will be held in confidence.

We prefer not to send goods C. O. D.. but when wanted in that manner some money must accompany order; Perishable stock, plants, etc., are POSitively not sent C. O. D.

Our Responsibility. While we always aim to have the best Bulbs and Dormant Plants which each season affords from reliable houses, we cannot and do not guarantee any of them to flower or produce a crop of flowers at the prices given, nor will we be responsible for the crop. We assume our customers to be acquainted with these conditions and if the stock is not accepted on such conditions it must be returned at once and any money paid will be refunded. Live plants and like perishable stock should be sent by express; we cannot assume any responsibility whatever for safe arrival when such plants are ordered by freight by the purchaser. The remedy for loss must lie between the buyer and the Railroad Company, but we will gladly render all the aid we can.

## LOW EXPRESS RATES ON PLANTS.

We ship plants by all express lines to any part of the country. Under the ruling of the leading express companies plants packed in closed boxes or baskets are now being carried at the "GENERAL SPECIAL" rate, which means a reduction of 20 per cent from the regular merchandise rate. Boxes weighing less than 100 pounds are charged at pound rates, but the minimum charge is 35 c . For example, if the general rate is $\$ 5.00$ per 100 lbs., a box weighing 25 lbs, will cost $\$ 1.00$, which is a saving of 25 C .

## HIGH CLASS STOCK <br> FORCING <br> BuLis <br> $\approx \approx$ <br> EARLY DELIVERY.



WHITE ROMAN HYACINTHS.


ROMAN HYACINTHS.
This stock, while a trifle higher than last year, is still much lower than it was five or six years ago, and Surely remains profitable for the wholesale trade, and indispensable for the retailer during the bad winter weather when crops of other flowers are short. Owing to the severe drought which prevailed in France during the past growing season, it is quite probable that these as well as all other French forcing bulbs will be somewhat undersize. Under these circumstances we shall try our best to hold grades up to proper measure, and send only sound healthy stock; but we trust our customers will bear in mind that we cannot produce larger bulbs than the season affords. Samples will te supplied on application.

Per 100 Per io:o
White, I. quality, in to $12 \mathrm{ctm} . .$.
$\$ 225 \quad \$ 1750$

* Medium, in to $15 \mathrm{ctm} . . . . . . . . . . . . .$.
* Select, 12 to 15 ctm 275
325
Single, Blae. 325

6 Light Rose..
ITALIAN ROMANS.


## DUTCH ROMAN HYACINTHS.

For second early blooming in the latter part of January and February. They bloom freely and often send up several flower spikes. (Ready September roth.)


## LILIUM HARRISII.

Indispensable for Easter Trade, the most profitable season for Florists.
As we predicted in our former list, the crop of these has turned out to be a very short one, consequently good quality bulbs are scarce. Having control of the output of five leading growers producing the best bulbs on the Island, we can iurnish some choice stock while the supply lasts.

|  |  | Per 100 | 00 |
| :---: | :---: | :---: | :---: |
| 7 |  | .. \$ $25^{0}$ | \$2200 |
| 7-9 | " | 475 | 45 oo |
| 9-11 | " | 900 | 85 o3 |

## LILIUM LONGIFLORUM.

## BERMUDA GROWN. Supply limited.

About 50 per cent. of the bulbs in the larger sizes have double crowns -they grow that way.

Per 100. 1000

1000 lots f. o. b. New York or Chicago
JAPANESE GROWN. Ready October 1.

## IF YOU GROW PANSIES <br> SOW OUR

 "INTERNATIONAL" STRAIN THERE IS NONE BETTER.But few florists even among those who know how well it can be done, really avail themselves of the various forcing bulbs for furnishing a continuous supply of cut flowers through the Winter and Spring. By planting at intervals, by storing in cold frames and pits and by other methods Roman Hyacinths, Harrisii, Tulips, Lily of the Valley and most other forcing stock can be had in bloom during the Winter and Spring with very little extra expense and with much better average profit than when the same are forced in large lots for special seasons.
OUR AIM is to supply only the best stocks and make earliest possible deliveries, and with our experience of 20 years in buying and selling bulbs we claim to know the best sources of supply, and how to get the stock at the earliest possible time.

## FREESIAS.

## REFRACTA ALBA - (Sold out.)

First Quality, imported. Per 100, 40C.; 1000, $\$ 2.50$.
Select, imported, extra fine. Per 100, 60c., 1000, $\$ 4.50$.
Mammoth, imported, very large. Per 1oo, $\$ 1.00 ; 1000, \$ 7.50$. LEICHTLINI.-Light yellow. Per 100, 75 c.; roco, $\$ 6.00$.

## GLADIOLUS.

## For Winter Forcing.

The varieties mentioned below are invaluable for forcing. They are of dwarf habit and can be cultivated in the same
manner as Hyacinths. manner as Hyacinths.

Colvilli Alba, (The Bride.)-A light graceful variety having pure white flowers which are freely borne on long stems. It is coming more into favor as its good qualities become better known; equally good for blooming in the open air. Per joo, foc.; 1000, $\$ 4.00$.

Wranan wexichar
(2)


## LILIUM CANDIDUM <br> Per toco <br> Extra Strong, <br> First Size, <br> Per 100 $\$ 300$ <br> 250 <br> $\$ 2500$ <br> 2000

# DUTTCM MMECIINTMS. <br> On Named Hyacinths shipped from New York we allow $\$ 1.00$ per 1000 for freight, on Mixed Hyacinths 500. 

SELECTED QUALITY.-STRICTLY ISt. SIZE, PICKED BULBS.
These are the very best selected bulbs and are more generally used for pot and glass culture as they produce much finer spikes than either the second size or mixed varieties. Those in full faced or black type are especially recommended.

Price for our selection per $100, \$ 5.00$; per 1000, $\$ 45.00$.
Maria Theresa, salmon pink
Marie Cornelia, light rose.
Norma, pink, large, early.
Queen Vic. Alexandrina, carmine...
Robert Steiger, crimson.
Sultan's Favorite, blush pink...................... 500
SINGLE WHITE,

## SINGLE RED ANI ROSE

Amy, bright carmine. Per 100 Cosmos, dark rose, large spikes................................................ 500
Fiancee Royale, bright rose........
General Pelissier, deep crimson..
Gertrude, rosy pink.
Gigantea, blush.
Homerus, dark rose, early.
L'Adorable, rosy red..........................
Lord Macanles, rosy carmine
Mme. Hodson, pink. $\qquad$
$\qquad$
$\qquad$

Alba Snperbissima .......................... 500

## Blanchard, large, pure

Grandeur a Merveille..
Grand Vainqueur, pure.
Grand Vedette, pure, large
La Franchise, waxy white $\qquad$
La Grandesse, pure.
Mme. Van der Moop
Mont Blanc, pure.
Paix de l'Europe, pure. Queen Victoria, pure. Voltaire, creamy.

## SINGLE BLUE.

Argus, blue, white eye. Per 100
..... $\$ 50$
Baron von Thuyll, bright
Bleu Mourant, dark.....
Elondin, porcelain
Chas. Dickens, porcelain blue, shaded purple.
Czar Peter, light
Grand Lilas, porcelain.
Grand Maitre, porcelain
King of the Blues, dark....
Leonidas, bright blue.
Marie, dark.
ark porcelain.
Pieneman, dark porc
Regulus, porcelain...
Uncle Tom, dark
William I, very dark, early

## SINGLE YELI.OW.

Alida Jacoba, canary..
Hermanin, orange
King, primrose the Yellows, pu
king of tre Yellows, pure
i, Citroniere, citron
I, a Pluie d'Or, pale
L'Or d'Australie, pure

## DOUELE YELLON.

Bouquet d'Orange, dark.
Gœethe, bright, fine truss
Jaune supreme, dark.
Louis d'Or, bright, rose centre
Ophir d'or, dark, red centre...

DOUBLE WYITE.
Anina Maria, purple centre......................... $\$ 55^{\circ}$ Bouquet Royal, pure... Duchess of Bedford, pure...

50 Jenny Lind, early, black eye.............................. 550 ...... 600 La ibeese, pure, early................................... 600 La Tour d'A uvergire.............................. 6 oo La Virginite, rosy...................................... 475 Nanette, pure, early............................................ 550 Non Plus Ultra, rosy centre. 0

## DOUBLE BLUE.

Blocksberg, porcelain. ..... 500
Crown Prince of Sweden, violet ..... 500
Garrick, dark, fine bells. ..... 50
Lord Wellington, dark.500
Mignon von Dryfhout, porcelain. ..... 600
Othello, black. ..... 600Rembralldt, porcelain500
Rudolphus, light525
600
DOUBLE RED.
Bouquet Roy Tendre, carmine.
cladstwis, pinkGladstone, pink.Grootvorst, finL'Esperance, roseLord Wellington, pink largeNetherland's GloryNetherland Glory, redNoble par Merite, earlyPrince of Orange, dark rose.

Princess Alexandra, pink.

SIZE NAMED HYACINTHS.
In addition to this grade of Hyacinths being verv good for pot culture at a price much lower than First Size Named Hyacinths, and but very little more than the mixed grades, they are also highly recommended for beddig where designs or stripes are wanted, as any shade or color can be had and the cesired effect attained. We offer the following varieties separated as to color at prices quoted. The selection of sorts to be ours, but customer's choice to be given as long stock is unexhausted.
For descriptions as to color, etc. see under first size named.

SINGLE RED AND ROSE.
Per 100, $\$ 3.75$; per $1000 \$ 35.00$.
Amy. Belle Corinne. Gigantea.
Gertrude. Homerus. Gertrude. Homerus.
Lord Macauley. Mad. Hodson. Norma. Robert Steiger. Sultan's Favorite.

## SINGLE BLUE.

Per $100, \$ 3.75$; per $1000, \$ 35.00$
Baron Von Thuyll. Blondin. C. Dickens. Czar Peter. Marie. Tom.

SINGLE WHITE.

## Per 100, $\$ 3.75$; per 1000, $\$ 35.00$.

Baroness von Thuyll. Alba Superbissima. Grand Vedette. Grandeur a Merveille. La Franchise. La Grandesse.
Paix del'Europe.
Pucelle d'Orleans. Voltaire.

## DOUBLE WHITE.

Per 100, $\$ 3.75$; per 1000, $\$ 35.00$.
Anna Maria. Grootvorsten.
La Tour d'Auvergne. La Virginite.
Sceptre d'Or.

## SINGLE YELLOW.

Per $100, \$ 4.00$; per $1000, \$ 36.00$.
Fleur d'Or. Alida Jacoba. La Citroniere. L'Interessante. La Reine d'Or.

DOUBLE RED AND ROSE.
Bouquet Tendre. Grootvorst.
Noble Par Merite. Regina Victoria.
Czar Nicholas.
DOUBLE BLUE.
Per 100, $\$ 3.75$; per $1000, \$ 35.00$ Blocksberg. Chas. Dickens. Garrick. General Antinck. Prince of Saxe Weiamr.

## MIXED HYACINTHS FOR FORCING AND BEDDING.



We are GROWERS BY CONTRACT of nearly a million Tuberose Bulbs for home trade and export, which are cured and shipped under the supervision af experienced men in our employ. We supply well cured, carefully handled stock free from the disease so prevalent in the cheap cured commission bulbs. Bulbs ready about November 15 th . Prices good only until January 1st, 1897.

If shipped from New York 25 cents per cooo less.
*EXCELSIOR PEARL, True, Dwarf, first-class, strong bulbs. Telegraphic word, "Modern." Per 100, $\$ 1.25$; 1000, $\$ 8.00$; in 5000 lots, $\$ 7.50$; ( $10,000, \$ 70.00$.) EXCELSIOR PEARL, Dwarf, medium, excellent mailing size. Telegraphic word, "Militia." Per $100, \$ 1.00$; per 1000, $\$ 5.50$; in 5000 lots, $\$ 45.00$ per 1000.

TALL DOUBLE, first class, strong. Telegraphic word, "Malvern." Per TALL DOUBLE, medium. Telegraphic word, Mignon." Per 100, \$1.00; SINGLE, VARIEGATED LEAVED, ALBINO. Write for prices.

## 言 TUUITPS。E

TRUE TO NAME, STRICTIV FIRST SIZE.
These are again coming into popular favor,and there should be money in them for you at the very low prices at which they are FOR FORCING AND OPEN GROUND.
Not less than 250 of a variety at the 1000 rate, nor less than 25 at the 100 rate.
If shipped from New York, we allow 35 cents per sooo for freight.

- SINGLE DUC VAN THOL TULIPS. em



# SINGLE EARLY TULIPS. <br> Varieties in bold face type are especially recommended for forcing. 

Per 1001000
\$0 $75 \$ 55^{\circ}$
Artus, brilliant red......... ............. 100800
Bizard verdikt, red and yellow..
Cardinal's Hat, brown and orange
Canary Bird, fine clear yellow..
75
65
600
Chrysolora, large golden yellow $175 \quad 1500$

Cottage Maid, white, edged rose.
Couleur Cardinal, brilliant red. 1400

Couleur Ponce u, rose $\begin{array}{r}25 \\ 75 \\ \hline\end{array}$
Crimson King, dark red
Duchess of Parma, brown and yellow.
75
65

Duc de Berlin, red and yellow, very earl
75
Duc d'Orange, orange. .......... ........................... 180
Jagt von Delft, fine white.
75
90
Keizerskroon, red and gold
90
$1 \quad 25$
Lac von Rhijn, violet and white.
$\begin{array}{r}75 \quad 550 \\ 75 \\ \hline\end{array}$
L'Immaculee, large, pure white
Pottebakker, white, fine.
$75 \quad 650$
$160 \quad 1400$ scarlet 125 yellow.... 160
President Lincoln, violet ....................................... .......................... 1
Princess Mary Anne, white, rose shaded, exira large.....................................................
Princess of Anstria, orange scarlet.
200
200
Proserpine, rich carmine rose.. 200

Purple Crown, dark red. $215 \quad 1900$
Queen Victoria (La Reine), white.
Resa Mundi, dark rose and white................................
Rose Griscle Lin, white and rose75

Rose Luisante, satiny rose
Silver Standard, pink and white, targe fower
Thoma Moore, orange .
Van der Neer, clear violet
Van Vondel, red and white.
Vermillion Brilliant.
Wouverman, dark violet

## Yellow Prince

Single extra fine mixed from named sorts..
Single fine mixed
The following are from selected varieties of sa the same period, especially recommended to Florists who do bedding worm White shades mixed

## Yellow

Striped
Red
Pink

## SINGLE LATE TULIPS.

These varieties grow from 18 inches to 2 feet in height, and bloom in May and June.
Bybloenins Roses, mixed, white ground............................... I I $35 \quad 1200$
Violets, mixed, white ground.
$125 \quad 1000$
Bizarres, yellow grounds, fine mixed..
1 10 800
Extra Fine Mixed, embracing a verylarge variety of all
kinds of single late blooming sorts.

## DOUBLE EARLY TULIPS.

Admiral Kingsbergen, red and yellow. ..... Pet $100 \quad 1000$Blanc Borde, purple, white edge.$75 \quad 550$
Crown of Roses, bright early pink. ..... 650
Crown d'Or, fine yellow. ..... 2500
Duc Van Thol, red and yellow. ..... 500violet red...scarlet.....
$55^{\circ}$
$55^{\circ}$550600

Duke of York, red and white...
650
Cloria Solis, brown and yellow
1050
Helianthus, superb yellow and scarlet .....
16 .....
16
Imperator Rubrorum, scarlet
Imperator Rubrorum, scarlet
650
650
Lady Grandison, scarlet. ..... 1000
La Citadelle, red, yellow bordered; large. ..... 1000
Le Blason, white ..... 1800Murillo, light rose, early
Purpur Kroon, dark red ..... 700
Pæony Gold, red and gold. ..... 1050
Pæony Red. ..... 700
Rex Rubrorimim, scarlet. ..... 1500
Rosalie, carmine pink, extra (Double Preserpine). ..... 1500
Rose Blanche, extra large; pure white.... ..... 1100
Rosine, white and rose (semi double). ..... 1400
Galvator Rosa, white and deep rose ..... 1400
Titian, deepred, very early. ..... 650
Tournesol, red and yellow, No. I600
Yellow Rose, golden yellow, late ..... 6
Double Early F'ine Mixed. ..... 475
Extra Fine Mixed. ..... 60Late Fine Mixed............
650
Extra Fine Mixed ..... 800

## PARROT TULIPS.

Parrot Tulips have lately come into favor with florists; the same can be forced to bloom in February. There is however, a certain percentage of these bulbs which fail to bloom. We have succeeded in securing the best strain to be found in Holland, and are sure that the same will give satisfaction. There is nothing that will make more of a show for bedding than these on account of their brilliant colors, consisting of all shades of red intermixed and variegated with green and yellow.
Constantinople, red
Per 100 1 100
Lutea, large yellow.
$\$ 110 \$ 900$
Markgraaf, orange.
Perfecta, yellow, spotted.
Couleur Cafe, brown and yellow
Cramoisi Brilliant, deep icrimson with large star-shaped
centre, the finest of the Parrot varieties..
110 900

| xtra Fine Mixture.................................................... |  |
| :---: | :---: |
|  |  |
|  |  |

VARIOUS TULIPS.
Florentine, sweet-scented, yellow............................................ 200
Gesneriana, fine scarlet, blue centre......................................... I 00
Greigi, bright scarlet.... 100
 200
400
Darvin Tulips Mixed.

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N, TRUMPET MAJOR.

## ะะ $\approx$ <br> NARCISSUS.

The varieties offered below include the most popular and salable sorts of this favorite forcing flower which is advancing yearly in popularity. These flowers are especially adapted for florists, being cheap, showy, fragrant and lasting.

25 Bulbs of one kind at the 100 rate, or 250 at the 1000 rate.
If shipped from New York City, we allow 50c. per 1000 for freight.
VON SION.-This splendid Narcissus forces readily. It increases in favor with the public every season.
True Dutch Variety, extra selected, per 100, $\$ 1.60$; 1000 , $\$ 14.00$; in New York, per $1000, \$ 13.50$.
American Grown, per 100, $\$ 1.60$; per 1000, $\$ 13.00$.
VON SION, True Dutch, Mammoth Bulbs.-The largest and finest bulbs in existence; each bulb will bring two flowers. Per 100, $\$ 2.25$; per 1000, $\$ 18.00$.

ALBA PLENA ODORATA.-The Double Poeticus; flowers are large and very fragrant. They can be forced slowly but succeed better in the open ground. Per 100, $\$ 1.00$; per $1000, \$ 7.00$. Special prices on larger lots.

Per 1001000
INCOMPARABLE, DOuble, -Very large flowering, fine yellow, forces well.................................. \$ $85 \quad \$ 650$ ORA NGE PHCENIX. - Yellow and white, with orange.
SULPMUR PHGENIX.-White with yellow, one of the best for cutting......................per doz., \$1.50; io 00

## $\Longrightarrow$ TRUMPET VARIETIES.

Eulbocodium (Hoop Petticoat.)-Rich golden yellow, good for forcing.............................................. 3253000
Eulbocodium Monophyllum--White........................................................................................... 350
Emperor.-Very large, rich golden yellow trumpet, perianth deep primrose....................per doz., $\$ 1.75 ; 1200$ Empress.-Golden yellow trumpet, pure white perianth, petals very stiff, robust grower..per doz., $\$ 1.50$; 1050
Horsfieldi.-Same as above but earlier.................................................................................................... doz., 70c.; 400 Obvallaris (TENBY DAFFODIL.)-Early yellow trumpet, distinct, good forcer, stiff flower..................... 250 Princeps.-Fine forcing sort, large golden yellow trumpet with golden yellow perianth. This is in great demand at present..

3500
................................................................................................................ 1251200
Trumpet Major.-Large yellow trumpet, very early for forcing..
per doz., 65 sc .; 4 oo 4
Trumpet Maximis.-Golden yellow trumpet, extra fine, late....
...................... 125
Trumpet Minor.-Rich golden yellow, very early.
.per doz., 65c.; 400

## SINGLE NARCISSUS.

Per $100 \quad 1000$ Incomparable.-Perianth yellow, with orange cup...............\$1 00 \$ 700 Incomparable Stella.-Yellow cup, white perianth; one of the best for forcing.
cynosure,-Primrose perianth changing to white, large orange
scarlet cup.....................................................................................
Poeticus (PEEasant's Eye.)-Pearly white with yellow cup bordered scarlet, fragrant, hardy, late; 10,000 for $\$ 40.00$.. Poeticus Ornatus.-The same as above, but larger and four Bifforus. - White and yellow

## POLYANTHUS NARCISSUS.

## PAPERWHITE (Totus albus.)-Select ..

 PAPERWHITE Grandifiorus.-Larger and earlier; a decided Eariy Donble Romani-Lemon and yeliow..................................... Grand Monarque.-White, citron cup... Staten General.- White ...............Newton. (Sir Isaac Newton.)-Yeliow. Grand Soleil d'Or. - Yellow, orange cup G1oriosus.-White, orange cup 100

## Yellow Mixed <br> White mixed

 A11 Colors Mi zed.
## JONQUILS.

As forcing bulbs Jonquils are very highly r commended, especially the single sweet-scented, the flowers of which are about an inch in diameter and a splendid color; often two blooms on a spike. Can be brought into flower in January and find ready sale.

Per $100 \quad 1000$
Single, sweet-scented... $\$ 65 \$ 475$ Double
$\qquad$ Camperinelles.

## CHINESE

## NARCISSUS. <br> OR ORIENTAL LILY.

This is undoubtedly the best selling bulb for the retail counter trade on account of the easy and rapid growth in the ordinary living room; flowering in water or gravel in five to six weeks from time of planting. We will have a fine stock of sound, plump and healthy bulbs of the true Chinese variety, grown in China, not the poor Japanese variety which is much inferior and invariably fails to bloom when grown in water. We also have a small supply of Bermuda grown bulbs, but do not recommend them.
We are headquarters for these-write for prices on large quantilies.
China Grown, ready about Sept. 1 30-in a basket. Per 100, $\$ 4.50$; per 1000 , Chicago or New York, $\$ 38.50$.
Bermuda Grown, per 1.0, $\$ 4.00$; 100, $\$ 35.00$


CHINESE SACRED LILY.

## BEGONIAS.--Tuberous-Rooted.

## GIANT FLOWERING VARIETIES.

Ready in November.
Our great strain of these valuable bulbs is unexcelled, being the very best that can be obtained in Europe.

| Single White. | Per Doz. | Per 100 |
| :---: | :---: | :---: |
| Single Yellow |  |  |
| Single Scarlet | \$0 75 | \$450 |
| Single Pink |  |  |
| Single Mixed. |  |  |
| Double White |  |  |
| Double Yellow |  |  |
| Double Scarle | 125 | 1000 |
| Double Pink |  |  |
| Double Mixed. | 125 | 1000 |

[^1]Peck, 30 .; bushel, $\$$ r.00.

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We sell 6 at dozen rate, 25 at hundred rate. The prices do no include postage; if by mail postage will be charged extra.

ALIIUM NEAPOLITANUM.-These produce im-
mense heads of white flowers which arelasting and free
from the disagreeable odor peculiar to other Alliums-fine
for forcing.
AMARYI.IS Atamasco
$\begin{array}{ll}35 & 20 \\ 00 & 700\end{array}$
Formosissima, scarlet.................. 100
Johnsonii, red white striped, ea. $30 \mathrm{c} ; 3002000$ Belladonia Major....................... I 00600

$\begin{array}{ll}\text { " } & \text { Eelladonina Major........................ } \\ \text { " } & \\ * & \text { Equestris (Barbadoes Lily)............... }\end{array}$ White Ground
ANOMATMECACruenta, scarlet Freesia
ANEMONE, The Bride, pure white, large flower
Per doz 1001000 500
500

## Blue, splendid, ligh <br> Fulgens, scarlet, fine for forcing <br> $\because$ Fulgens, scarlet, $\because \quad$ Single Mixed. Double Mixed

ARUM Dracunculus (Dragon Flower)
Sanctum (Black Calla)
BABIANAS, for indoor culture, mixed sorts..
BRODIAEA Coccinea (Fire Cracker Plant)
Volubilis (Twining Hyacinth)
BULBOCODIUM VErnum, purple, early
CALADIUM Esculentum, write for prices.
CAMASSIA Esculenta
CHIONODOXA Lucille (Glory of Snow), porcelain
blue with white eye
COL,CHICUM Autuminale.

## COOPERIA (Evening Star)

CYCLAMEN PERSICUM, large flowering sorts

## GLADIOLUS.--For Winter Forcing.

The varieties mentioned below are invaluable for forcing. They are of dwarf habit and can be cultivated in the same manner as Hyacinths.

Colvilli Alba, (The Bride).-A light graceful varisty having pure white flowers which are freely borne on long stems. It is coming more iuto favor as its good qualities become better known; equally good for blooming in the the open air. Per $100,60 \mathrm{c}$.; per $1000, \$ 4.75$.
C. Rubra, red. - Per 1e0, 60 c .; per 1000, $\$ 4.75$.

GLOXINIA. Our strain is unsurpassed, being the very best to be obtained in Europe. It is composed of the Erecta and Horizontal sorts, combining the greatest variety of colors and markings. Per doz., $\$ 1.00 ;$ per 100, $\$ 6.00$

| Per doz. |  |  |  |
| :---: | :---: | :---: | :---: |
| GREAPE HIYACINTH, Alba, white.................... |  | 100 |  |
| " Coerulea, | 15 | 55 |  |
| LRIS, SPANISE, Mixed | 25 | 150 |  |
| " EXCLISM, Mixed | 20 | 100 |  |
| IXIAS, separate colors, fine sorts | 25 | 100 |  |
|  | 15 | 75 | 550 |
| LEUCOJUM Yerinum (Spring Snowflake) | 25 | 150 |  |
| I.IIIUM Auratum, $6-8$ inches circumfere |  | 500 |  |
| 0 "1 8-9 " |  | 600 | 45 co |
| 4 4 4 9-11 |  | 700 | 60 oo |
| * Speciosum Rubrumi, -8 in. circumference |  | 500 | 3500 |
| " 4 " 8-9 |  | 600 | 5000 |
| 9-11 |  | 750 | 6500 |
| " ** Album, 8-9 |  | 750 | 7000 |
| ORNETHOGAIUM Arabicum. | 30 | 150 | 13 |
| OXALIS, Alba, white. | 20 | 100 |  |
| " Bermuda Buttercup, large yellow | 40 | 250 |  |
| Boweli, clear red | \$5 | 125 |  |
| " Cernua Lutea, yellow | 25 | 125 | 10 C |
| " * * f. pl., double yellow (true) | S5 | 200 |  |
| " Deppei (Speciosa), light carmine.... | 20 | 00 |  |
| " Firta Rosea, pink. | 25 | 125 |  |
| * Versicolor, Red, violet and white | 25 | 125 |  |
| * Many Sorts mixed. | 15 | 60 | 40 |
| RESURRECTION PL,ANT. | 45 | 303 |  |
| RICHARDIA Maculata (Spotted Calla)................. | 60 | $45^{\circ}$ |  |
| RANUNCULUS, Persian, double mixed |  | 65 |  |
| 44 French, double mixed. |  | 65 | 450 |
| *4 Turban, double mixed.................. |  | 65 | $45^{\circ}$ |
| SCILLA CLUSII, blue flowers ................................. | 20 | 100 | 600 |
| * Clusil, White. | 30 | I 50 | 1000 |
| " Siberica (Amœ口я)....................................... | 10 | 50 | 350 |
| SNOWVDROPS, Double. | 15 |  |  |
| ** Single. | 15 | 80 | 6 00 |
| *6 Eiwesi (Giant) ................... .......... | 15 | So |  |
| PARAXIS, named varieties.. | 15 |  |  |
| Mixed sorts | $15$ | $65$ | 500 |

## SPIRAEA.

Japonica.-Extra Strong Clumps, per doz., 70c.; per 100, $\$ 4.50$; (in New
Compacta Multifiora.-This new variety which has foliage of a rich green color, grows from 8 to 10 inches in length and produces larger and finer blossoms than the Spiræa Japonica. (Two weeks earlier). Per foz., 85 c .; per 100, $\$ 5.50$ (in New York, $\$ 5.00$ ).
Astilboides.-The flowers are pure white, borne in great plumes on long stems and stand well above the foliage. Being dwarfer in habit and much more graceful than Spirea Japonica, it is sure to be of great value to florists for early forcing. Per doz., 85 c.; per $100 . \$ 6.00$ (in New York, per 100, $\$ 5.50$.)
Floribuinda. - New, strong and more developed than the common Astil boides, from which it is a sport, producing large, pure white plumes. Per doz., $\$ 1.50$; per $100, \$ 1100$ (in New York, $\$ 10.50$.)
TRITEIEIA Unifiora, pretty white and blue flowers $10 \quad 60 \quad 450$ TROPAEOLUM Tricolor, fine greenhouse vine...... I 50 10 oo

## - CAlla bulbs.

## WE ARE HEADQUARTERS FOR ALL CALLAS.

We have had grown for us in California many thousand roots of this plant. As these roots grow nearly the eutire year there the stock gives most excellent results wherever planted.

Doz. 100
First Size, $11 / 4$ to $I^{1 / 2}$ inches in diameter..... $\$ 75 \quad \$ 550$
Select, about $11 / 2$ to $13 / 4$ inches in diameter.. I $25 \quad 750$
Extra Select, about 2 to $2 \frac{1}{2}$ in. in diameter.. I $50 \quad 950$
SPOTTED CALLA (Richardia)....................... $60 \quad 450$
BLACK CALLA (Arum Sanctum).................. I 00 600
LITTLE GEM, see plant pages of this Catalogue.

## GREENHOUSE AND MISCELLANEOUS PLANTS.

nless menioned otherwise, plants in this list are from $2 \frac{1}{2}$ inch pots. Not less than 6 of a variety at these rates.


BEGONIA, COUNTESS LOUISE ERDJDY
ABUTILONS.
Souvenir de Boinin.-One of the most valuable novelties of recent years, and totally distinct. It is a very strong grower; the leaves, a heautiful green, are regularly banded with white; the flower stem is 8 to 9 inches long, the bloom is very large and bright orange in color. A beautiful decorative plant, of fine tree shape. Doz. 75 c .; $100, \$ 6.00$.

ABUTILON. - Biue Rells, Eclipse, Golden Bell, Thompsoni P1. Per doz., 60 c .; per $100, \$ 4.00$.

ACALYPHA Miltoniana.-New. A very valuable addition to this useful class. The leaf is 4 to 5 inches long by $11 / 4$ broad, notched, and very sharp pointed. The color is bright green, bordered with creamy white; short jointed and a free, rapid grower. Per doz., $\$ 1.00 ;$ per 100, $\$ 3.00$.

Acalypha Tricolor or Marginata.-Per doz., 85 c; $100, \$ 6.00$.
AGERATUM, John Douglas and white Cap. $-100,13.00$.
AHTEREANTHERA Aurea Nana or Paronchoides Major.-Per Doz., 60 .; 100, $\$ 4.00 ; 1000, \$ 35.00$.

AIYSSUM.-Double a ud variegated. Each, per doz., 60 c ; ; 100, $\$ 4.00$
ANTHEMIS CORONORIa.-Double. Per doz., 60 c .; $100, \$ 4.00$.
ASPARAGUS Plumosus. -2 inch pots, dỏz., $\$ 1.25$; 3 inch pots, doz., $\$ 2.00$. Tenuissimus. $-2^{3 / 2}$ inch pots, per doz., $60 C_{n i}$ per $100, \$ 4.00$; 4 inch pots, per doz, $\$ 1.50$.
AZALEAS. (Ready in November.)-We import the very best varieties only. Our p:antsare very bushy, well budded and of good form. Book your order now to secure early delivery. These plants come packed 100 in a case, and we can have any order for that many or more, put up for special order of any one grade by our grower, and not repacked after their arrival here. First size plants, 10 inches in diameter, per 100, $\$ 37.50$. Large size plants, 12 inches in diameter, per $100, \$ 48.00$. Extra size plants, per 100, $\$ 60.00$. We can supply specimen plants from $\$ 1.00$ each, upwards.

IBEGONIA REX.-We have a large collection of choice named varieties such as Beauty of Richmond, Bonnar, Bertha McGregor, Countess Louise Erdody, Dr. Jaynes, Duchess de Brabant, Lucy Closson, Prof. Heide, Queen of Hanover, Queen Victoria, Robt. George, Richard and many others, Strong plants from $21 / 2$ inch pots, per doz., $\$ 1.00 ; 100, \$ 7.00 ; 4$ inch pots, strong, per doz., $\$ 1.50 ; 100, \$ 12.00$.

Begonlas, Flowering Varieties in choice, named sorts, $21 / 2$ inch pots, per doz., 600 .; per 100, $\$ 4.00$.

## BOUGAINVILLEA GLABRA VAR. SANDERIANA.

During the past season this beautiful new Bougainvillea has secured honors in England and on the continent, wherever exhibited. It is of the easiest culture, producing its magnificent rosy crimson bracts and vellow blossoms Per doz., $\$ 2.00$; large plants, 5 inch pots, each, $50 c$.

CALI.A.-True Little Gem. Per doz., 75c.; per $100, \$ 6.00$.
CARYOPTERIS Mastacanthus. (Blue Spiræa),-Per doz., 75 c .; large dormant plants, each, 25c.; doz., \$2.00.

CISsus Discolor. -Per $100, \$ 4.00$.
CHIIA Miniata. -4 inch pots, strong, each, 20 c .; doz., $\$ 2.0 n$.

## @ NEW COLEUS. -

Fascinator, - most beautiful and distinct Coleus. The leaf is large and scolloped, with a wedge of bright piuk in the center of the leaf. Outer
edge is a dark purplish maroon. Each, 10 c .; doz, $\$ 1.00$; edge is a dark purplish maroon. Each, Ioc.; doz., $\$ 1.00 ; 100, \$ 8.00$.

Fold King.-Each leaf when matured is of a magnificent old gold coicr, q dite distinct from any other yellow. Elach 10c.; doz., $\$ 1.00 ; 100, \$ 8.00$.

Mrs. Er. Sander, - One of the best for pot use. Its beautiful wedge of creamy white in the center of the leaf, with the edge of crimson and and purple making a grand show. Per doz, 75 c.; per $100, \$ 5.00$.
-Coleus, General Collection,-Consisting of the rery best sorts only, all truly named. Per doz., 60 c .; 100, $\$ 4.00$.


Maybreak, light pink
Dean EIole, bright yellow with scarlet stripes................................................
Eldorado, bright yellow.
Emily Pearson, large, bright scarlet.
Helen Eeller, pure white, delicately marked with red..... Kohinoor, pure white, very large and full...
Lizzie Gilbert, an exceedingly brilliant scarlet.
Eizzie Mccowain, large, pure white.
Rose Queen, color soft, pure rose, flowers large
Silver Spray, still the most desirable white.
Tidal Wave, carmine pink, leading variety.
Willam Scott, bright pink, a prolific bloomer $\qquad$
Per doz., \$1.00. Per 100, \$8.or). Per 1000, $\$ 70.00$

CUPHEA LIavaeandPlatycentra.-Per $100, \$ 4.00$.
CYCI.AMEN, Giant Flowered, strong plants, 4 inch pots, doz., $\$ 2.00$.
CYPERUS Aiternifoliug (Umbrella Plant),-Doz., 75 c .; $3^{1 / 2}$ inch,
doz., $\$ 1.50$
ERAXTHEMUM AIbo-marginatum.-Per doz., \$ióo.
EUCEARIS Amazonica, large plants, 4 inch pots, doz., $\$$ r. 50 .
FARFUGIUM Grande.-Doz., $\$ 1.00$.
FUCHETAS.-Beauty of Exeter, Mrs. E. G. Hill, Phenomenal, Lovely, Trailing Queen, Litt'e Beauty. Doz., 60 c .; 100, $\$ 4.00$.

CENISTA Canariensis. -4 inch pots, doz., $\$ 1.50 ; 100, \$ 12.00$.
GOOSE FLOWER.-Aristolochia Gigas Sturtevantii.
A rampant, free-flowering vine. It bears from 20 io 30 immense goose Shaped fowers at a time; these when open, measureabout $12 \times 18$ inches, not including the long tani-like appendage about $21 / 2 \mathrm{ft}$. in length. Our stock has $21 / 2$ inch, each, $30 c$.; $3^{5 / 2}$ inch, each, $50 c$.; plants 3 to 4 feet high.

## GERANIUMS.-Standard Sorts.

We have a good stock of these and recommend our cu-tomers to prepare for a good spring demand. We have a choice list of varieties, both double and single. They were propagated in July and have well ripened wood that will bear transportation well. Per ico, $\$ 4.00$; per 1000, $\$ 35.00$.

MRS. PARKER and MRS. POLLOCK, per $100, \$ 5.00$
IVY LEAVED, Chas. Turner, P. Crozy. Joan of Arc, Prince Albert, Berlin, etc. Per doz., 60 .; per $100, \$ 4.00$

CYNURA Aurantiaca.-The leaves are of velvety texture and covered with hairs of rich plum color. Per doz., $\$ 1.50$; per 100, $\$ 10.00$.

GREVILIEA ROBusta. (Australian Silk Oak). $2 \frac{1}{2}$ inch 6 to 8 inch plants, per doz., 75 c .; per 100, $\$ 6.00$.

HEIIOTROPE.-Violet Beauty, Fleur d'Ete, Chieftaim, White L.ady, per $100, \$ 4.00$.

HIBISCUS.-Assorted, per $100, \$ 6.00$.
HYDRANGEAS, Red Branched.-A grand variety, producing flowers in immense trusses. Color deep rose or light cherry. Doz., 85 c . ; 100, $\$ 6$.
H. Otaksa,-Deep rose, rigorous grower. \} 4 inch pots, doz, $\$$ :
M. Mortensis.-The wellknown pink. $\quad \int_{2} 1 / 2$ inch pots, $100, \$ 5.00$.

HYPERICUM MOSERIANUM. - A new evergreen shrub which grows $21 / 2$ ft. high, and is covered with large flowers from May until fall. They resemble those of Rosa Polyantha but are of the richest golden yellow. Pot plants, doz., $\$ 1.00$; large plants, each, 25 c.; doz., $\$ 2.75$.

## 

®rices are based on delivery by Nov. 1st, and for strong dormant roots with 2 to 3 eyes.

## THE BEST NOVELTIES.

ITALIA.-Leaves musa-like, almost upright, slightly green, white-bordered. Stems up to 9 ft . high, numerous. Spikes gigantic, about 16 inches long, with a number of flowers, which ate very arge, with petals measuring about 4 to 5 inches, of scarlet color with a broad yellow border. It flowers continually from the Spring no doubt obtain first prizes where it is exhibited. Each, $\$ 3.00$.

MADAM ALPHONSE BOUVIER.fower large, well opened. Color like Madam Crozy, tinted with dark crimson spots like Crampbell. Yellow edge with clear yellow pots on upper edge of petals extending into throat of the fower: a magnificentCanna. Each, 25c.; 3 for 60 c .; dozen, $\$ 2.00$.

LEONARD VAUGHAN. -5 feet, rich, deep bronze foliage Very strong grower, well formed flower, spikes carried well above the foliage. Color bright scarlet without markings and with very vide petals measuring $1 / 8$-inches. One of the best bronzes. Each 25 c .; 3 for 60 c .; dozen, $\$ 2.00$.

CHICAGO.-(Meda1.) 4 ft ., strong green foliage, flower truss and stalk stand boldy erect. The large flowersopen out neariy flat, petals $1 / 2 / 2$ inches wide and 5 in number. The color is a clear deep vermillion, smooth and without markings, except a purplish gloss. Flowers never look ragged. Each, 20c.; 3 for 50 c.; doz., $\$ 1.50$; per 100, $\$ 10.00$.

## NEWER VARIETIES <br> Price of any of the following 10 varieties, per 100, \$\%.00; per dozen, \$1.00.

BRONZE BEAUTY. $-3^{1 / 2}$ to 4 feet, bronze leaf, green stalk, strong grower fowers open and well above foliage, petals large and curving; color vermillion.

COLUMBIA.-(Medal.) 3 feet, greeu foliage, flower very large, texture very thick and firm, withstanding wind and rain to great advantage; çolor, a rich glowng red.

ELDORADO.- $3^{1 / 2}$ feet, foliage green, flowers large, yellow, finely speckled with lightest red. They do not fade but drop off as they pass perfection.

ETENDARD. -4 feet, green foliage, strong grower; long and wide, drooping leaves; flower spike large and compact, well above foliage, petals large and cury ing, color deep orange with very narrow edge of yellow.

GENERAL DODDS. $-4 \frac{1}{2}$ feet, bronze foliage, good grower, flower deep vermillion with slight crimson dots; flowers reflex more than any other Canna.

MIDWAY.-(Medal.) $4^{\frac{1}{2}}$ feet, green foliage, strong grower; color rich vermillion, brilliantly streaked with crimson lines, petals $15 / 8$ inches wide, compact flower spike. A strong grower and very free bloomer.
M. MESNIER.-(Medal.) $31 / 2$ feet, dark green foliage, flowers large, petals wide, color salmon, dotted and streaked with red. The petals have a rim of vellow often $1 / 3$-inch wide. A very free bloomer; stands dry weather well.

OCTAVE MIRABEAU.-(Medal.) $3^{5 / 2}$ feet, green foliage, flowers large, petals wide, color a deep vermillion, with finely penciled lines of orange yellow and crimson

QUEEN CHARLOTTE. $-3 \frac{1}{2}$ feet, color crimson scarlet, with wide gold border, broad reen leaves. A very free bloomer and very striking color.
P. J. BERCKMANS. -5 feet. Long and narrow green leaves, strong grower, flower large color bright cherry red, almost like Ehemani variety
Price of any of the following 11 varieties, per 100, 86.00 ; per rloz., 90c. Alsace.-A. Blanc's white Canna.
Comte de Bouchard, -4 feet. Green foliage, resembles Fiorence Vaughan.
Egandale.-(Medal.) 4 feet, a grand bedder, dark leaves, dark red flowers, strong compact wer spikes. This is unquestionably the best dark-leaved Canna to date.
Ehemani. -6 feet, green foliage, cherry red flowers of medium size; an old favorite.
Florence Vaughan.-(Medal.) ifeet, indispensable, the leading Canna xt to Madam Crozy. It is a decided ever-bloomer
C. W. Childs. $-31 / 2$ feet. Splendid for border, must be planted closer than nary kinds, color more yellow than Madam Crozy.
J. C. Vaughan. $-4^{1 / 2}$ feet, dark bronze foliage, but not so dark as some, fine ar deep vermilion orange color, with a satiny lustre to the petals
J. D. Cabos. $-43 / 4$ feet, most distinct deep orange purplish foliage, flower ks numerous, fors large and round
J. Whikinson Elliot, $-4 \frac{13}{2} /$ feet, green foliage, petals long and broad, color ight vermillion with fine distinct crimson veins.

Mrs. J. M. Samuels.-4 feet, foliage green with purplish stems; flowers large, deep salmon, heavily dotted with crimson

Mrs. F. L. Ames.-(Medal.) 3 feet, green foliage, color deep salmon, dotted slightly with crimson.

## Price of any of the following varieties,

 per $100, \$ 4.00$; per dozen, 65c.Aphonse Bowvier, -6 feet, green foliage, color bright crimson, flowers large. A grand red. Resembles Ehemani in habit of flower spike.

Explorateur Crampbel. -5 feet, green foliage, flower large, color a cear vermillion scarlet, tinted with crimson spots.

Marquise Arthur de I'Aigle $-3 \frac{1}{2}$ feet, green foliage, color, rich red, stained yellow at the center, dolted carmine, bordered yellow

Madam Crozy.-(Medal.) 4 feet, immense flower heads of the deepest vermillion, gold bordered. Petals very wide, foliage green. It is the standard Canna

Miss Sarah Hill -4 feet, green foliage, carmine crimson.
Panl Bruant. $-4^{\frac{3}{2}}$ feet, green foliage, flowers large, orange shaded fire.
Panl Marquant. $-4 / 1 / 2$ feet, green foliage, strong flowet spikes; large flower; deep salmon color, smoothly shaded orange; petals are wide.

Sophie Ruchner. -6 feet, green foliage, slightly edged with red. Flowers y large, color clear deed vermillion with a glossy carmine shade.
Secretary Atewart. - 5 feet, green foliage, flower, garnet, of good size.

J. C. VAUGHAN, CHICAGO AND NEW YORK, BOOK FOR FLORISTS.

# CHRYSANTHEMUMS. 

 NEWER SORTS-SERIES A.
## PRICE.-From 5 -inch pots, grown to single stem or bush, October

 delivery, each, 50 cents.Stock plants of any of the following, each, 4Oc.; doz., $\$ 4.00 ; 100, \$ 25.00$ ready November 1st.
Autumn Bride.-Pure white, incurved, very closely resembling The Queen in form and size; showing no centre, with short, stiff'stems, and attaining but 3 feet in height.

Daydawn.-Stiff stem, clothed with foliage up to the flower. Color white with lemon centre upou opening, gradually becoming pure white, petals shorten toward the centre.

Edward A. Kimball.-Japanese incurved, belonging to the Mrs, Charles Wheeler section; of the same color, crimson within and old gold without. Incurves very closely showing but little of the crimson, giving a distinct and fine color effect. Perfectly double, with a fine high-rounded form. Perfecting November ist.

Gretchen Buettner.-A large, beautiful white of great depth; distinct in color and form. Strong stemmed, fine foliage. 3 feet; crown bud.

Lenawee.-An incurved Japanese of the purest white, resembling The Queen, it is double to the centre and does not drop its petals. This gives another $7 \frac{1}{2}$ inch bloom the first of November. $4 \frac{1}{2} /$ feet. $^{2}$

Marion Cleveland.-Immense, high, round, solid bloom, with broad massive cupping petals. Ivory white, shading delicate lemon yellow. Habit almost as dwarf as Ivory. ptem stiff and erect with magrificent foliageclcse up to the bloom. Ready to market Oct. 25.

Miss Agnes L. Dalskov.-Pink-Ivory; the sensation of the year. A sport from Ivory identical with its parent, except in color, which is a beautiful shell pink.

Modesto. -The finest yellow yet produced either for exhibition or the trade. Intense in color, unsurpassed insize; of anincurved, slightly whirled form, with very high, full centre.

Mrs. E. Buettner.-A beautiful clear yellow, reflexed flower, in form like Morel, with excellent form and foliage. Late. $3^{1 / 2}$ feet; crown bud.

Mrs. Perrin.-Rose-pink Ivory; early midseason; $41 / 2$ feet, blooms nicely rounded and incurving, rose-pink within, and glistening pink without, rather slender but stiff stems.

Mrs. W. C. Egan.- Of the Ada Spaulding type, but much larger. More perfect in form and has great depth, Color crimson pink at the base, shading at the apex to pale sulphur. Height, $3^{1 / 2}$ feet. Matures October 15 tu 20 th.

Yanoma.-Iatest White. Under ordinary culture it is at its best Nov. 30 th, and if re-
 tarded slightly, can be had in the best condition for Christmas. Reflexed, somewhat the

WM. SIMPSON tarded slightly, can be had in the
form of Viviand Morel. 4 feet high.

Sun-Clad.-A Japanese of the brightest yellow, incurved with a whirled centre. Maturing October 2oth. Height, 3 feet.

Wm. Simpson.-Is the earliest large Chrysanthemum grown, some of the flowers measuring 10 to 1 rinches in diameter. Has beencut as early as October 15th. In color a pleasing shade of pink, a little lighter than Maud Dean.

Violescent. - A magnificent variety, incurved centre; color white. with lower petals delicately tinged lavender. Maturing November 2oth.

New York.-Very large, incurved Japanese, densely packed with petats, which are regularly formed, filling up well to the centre; of great substance and regular outline; color white, foliage and stem good.

## STANDARD SORTS.

## SERIES-B.

PRICE.-From 5 inch pots, in flower, each, 40c.; doz., \$4.0o. Burt Eddy.-A very large, pæony-shaped flower; full and double; Color, silver rose, shading to light magenta; a grand sort and very early.

Crystalina.-(Vaughan.) Snow-white, medium sized flowers; snow-ball type; a grand keeper; can be roughly hanaled; makes a good pot plant.

Chipeta.-Seedling from G. W. Childs. Bronze; late.
Dean Mole.-Large, incurved white, with soft shadings of pink on outer side, changing to white with age
E. M. Bigelow.-Deep crimson. Large bloom, full, regularly incurved.

Ezeta.-Deep golden yellow; early.
Fisher's Torch.-Bright fiery red; very rich; double, with high centre.
Genevieve.-Ball-shaped; pink, splashed with faint line of white; early. Georgiemie sraminall.-Early, midseason.. Grand, glcbular, incurving form of sott primrose yellow; broad petals.
H. W. Rieman.-Grand exhibition yellow; terminal bud. Deep, golden yellow, very bright; very massive it build; as deep as wide, crowded with petals; stems very stiff; height, 4 feet; foliage vely beautiful.

Helen Bloodgood.-A true clear pink with no shading of purple. Globe-shaped Japanese ty pe of largest size.

Jayne.-(Vaughan.) Dark shaded rose; high built; regularly formed, incurved blooms; very strorg stem; foliage well up to the flower

Jennie Falconer-Bright lemon yellow; immense blooms; incurved.
Latest Fad.-Rich yellow; long, cordlike petals. Solid to the centre.
Mrs, Higinbotham.-Bright pink, incurved Japanese. Extremely wide petals which are covered with glandular hairs.

Miss M. M. Johmson.-Deep goiden color; height 5 feet; good-foliage and stiff stem. In season October I4th

1I. Richard Dean.-A most lovely reflex pink.
Mrs. M.R.Parker, Jr.-Rich deep pink; incurved; flowers as early as October 4 th. Dwatf habit; inusually strong bloom and five foliage

Mrs. © I. Joseph Thompson.-Very large; amber; reflexed and double. An improved Charles Davis. Early.

Stock plants, each, 25c.; doz, \$2.50. Ready November 1st.
Mrs. S. T. Murdock. -Improvement over any existing light rose.
Miss George Scates.-Bronze and old gold; incurved, tubular petals. Miss Gladys Spaulding.-One of the best white extant. Spherical.
Chinese type. Improvement on Mrs. Robert Craig.
Miss May A. Countess.-Medium sized flowers; very compactand high built centre. Deep yellow; ends of petals faintly tipped bronze. Midseason. Mrs, Potter Palmer,-Flowers large, full to the centre. Outer petals reflexed to the stem; incurved tips, rosy pink, reverse silver; good keeper. Mrs. Wm. H. Ramd-(Vaughan), A distinct Japanese variety. In color a remarkable rich yellow; petals fine, long, twisted and irregularly reflexed Mrs. Moses J. Wentworth;-(Vaughan.) Chinese type; flowers large, full and deep; of a rich yellow color; a good keeper and shipper. Eatly. Mayflower.-A grand, bold white; very large and incurving; strong tem; good foliage, terminal bud. $3^{1 / 2}$ to 4 feet. Mrs. Henry Robinson.-A perfect form, of the Queen of England type; large and well fivished. An early white, blooming October isth. Millbrook.-Large exhibition flower of Viviand Morel type. Bronzy salmon shade; good stem and foliage.

Miss Ceorgianna Pitcher.-Foliage and stem AI; dwarf habit,
flower incurved, good size, fine yellow color, of great substance.
Nyanza,-Crimson and gold. Midseason.
Dakland.-Clear shade of even terra cotta. An ideal bloom, full and
deep. Height, 4 to 5 feet; strong, straightstem, beautiful deeply cut foliage. Panl Noisette.-Flowers size and shape of IVory, of same dwarf habit. Color lemon yellow; slightly hairy; a grand soat for side benches and pots; early. Philadelphia.-The flowers are of the finestglobular form; six inches in diameter and of the most delicate creany white; tips tinged with yellow. Shavings.-A curiosity; flowers medium size and like a mass of curled mahogany shavings; dwarf and early.

Winnebago.-Large flower, pure white; outer petals reflex, centre incurving; very broad petals; strong stem; dwarf grower; midsummer.
tipangi.-Crimson; massive hloom.

## GENERAL COLLECTION.-SERIES C.

PRICE.-From 5 inch pots, in flower, each, 3oc., doz, \$3.00. Stockplants, each

## WHYTE.

Mad. F. Bergman,
Ivory,
Domination
L'Enfant des Deux Mondes,
Marie Louise,
Mrs. Gov. Fifer,
Mrs. M. Wannamaker, Niveus.
The Queen,
Mutual Friend,
Mrs. Jerome Jones-Late.

## PINK.

Early.

EXHIBITION PLANTS. $=$

## G. W. Childs-Early

J. C. Vaughan, \}Midseason Mrs. A.J. Drexel-Late.

## Other Colors.

$\left.\begin{array}{l}\text { Chas. Davis, } \\ \text { Pitcher \& Manda, }\end{array}\right\}$ Midseason. Joanna-Late.
2.00.

YEI.I.OW.
$\left.\begin{array}{l}\text { Minerva, Yellow Queen, } \\ \text { Mrs. J. G. Whilldin, }\end{array}\right\}$ Early. Mrs. Craige Lippincott, Mrs. Craige Lippincott, Hicks Arnold, H. E.Widener Golden Gate, A. H. Fewkes, Golden Wedding, Wugene Dailledouze, W.H. Lincoln, Mrs. L. C. Madeira, M. B. Spaulding,

Secretary Farson, Tuxedo $\{$ Late Major Bonaffon. Write for description and price.

## FERNS.

Nothing is more important for Florists' use than a good collection of Ferns. They are always in demand, are indispeus:ble for bouquet work, their beautiful foliage, which has no equal, leuding effect wherever used. Our extensive stock is in the finest possible condition. Below are mentioned the varie. ties we recommend for general use

## ADIANTUM FARLEYENSE.

We have devoted two large houses to this most beautiful of known Ferns and can supply in large quanties of all sizes. Our stock is first-class.

Nephrolepis Devalleoides Furcans. $A$
beautiful, free growing, crested and ruffled variety; with broad
arching fronds, 2 to 3 feet long.
Each. Doz.
$21 / 2$ inch pots.......... 25 \$2 00
4 inch pots
Each. Doz.
"fints.............. i oo 1000

## Nephrolepis Rufescens Tripinatifida.



SWORD FERN

## NEW PELARGONIUMS.

Every Florist knows the advantage of starting this stock early to secuie large show plants iu season for best spring trade. Plants rooted in winter usually do not bloom that sea. son. We have a large stock of three newest varieties, of which we offer strong plants from $21 / 2$ inch pots, ready December 15 .

Mad. Vibert. - Fine, black maroon blotches bordered fiery red, the flower entirely edged with rose. Per doz., $\$ 2.00$

Mrs. Robert Sandiford.-Grand white variety flower large size, well doubled, beautifully ruffed along the edge of the petals and of glistening suow-white color Per doz., \$2.00.

Madam Thibaut.- White, richly blotched and mar bled with rose, the upper petals marked with crimson maroon; large white center, immense trusses of large fine flowers with undulated petals. Doz., $\$ 2.00$

## PRIMULA CHINENSIS.

Our plants are grown from the best strains of seed, the best whites reds and pinks predominating. Chinese Primroses are standard, fast selling winter stock and their moderate price, will a ppeal to hard times buyers. Plants from $21 / 2$ inch pots. Single White, per 100, $\$ 4.00$; per $1000, \$ 35.00$.

Red, per $100, \$ 4.00$; per $1000, \$ 3500$.
" Pink, per $100, \$ 4.00$; per $1000, \$ 35.00$.
Mixed, per $100, \$ 4.00$; per $1000, \$ 35.00$.
SANSEVERIA Zeylanica.-Doz., $\$ 1.00 ; 100, \$ 8.00$. SMII.AX.-Fine plants. Per $100, \$ 250$; per $1000, \$ 20.00$.

4isch pots
Nephrolepis Exaltata. (Sword Fern). The best all around Fern.
$\qquad$


## Selaginella Emellana. $-2 \frac{1}{2}$ inch pots.

## MIXED FERNS FOR FLORISTS.

We have selected the varieties named below as the most useful to Florisis' for filling ferneries and jardinieres and for other florists' work. The stock offered below consists of strong plants from 2 to $2 \frac{1}{2}$ inch pots and can at once be repotted into 3 inch pots.


HEDYCHIUM COROMarium. - White flowers, 4 inch pots, each,
HEDYCHIUM Gardmerianumi.-Yellow flowers, 4 inch pots, each,
HEDYCHIUM
25c.; doz. $\$ 2.50$, SOLANUM Jasminoides Grandifiorum. - Per doz., 75c.

STROBILANTHES DYERIANUS. Royal Purple.
A new house and bedding plant. It forms a compact bush eighteen inches high, with leaves six to nine inches long, three to four inches wide, and of the most inteuse metallic purple color, shading into light rose with a light green margin, a combination unapproached by any other plant. The flowers are a lovely violet-blue, very beautiful. For table ornament, parlor or greenhouse nothing can equal it. Price, $21 / 2$ inch pots, perdoz., 60 c . ; per $100, \$ 4,00$,

## SWAINSONIA GALEGIFOLIA ALBA.

Most profitable plant, producing spikes of pure white flowers from four to six inches long in the greatest abundance the entire year. The flowers are exactly like a small Sweet Pea and last well when cut. It requires the easiest kind of culture-as easily raised as a Geranium or Heliotrope. It does best in a temperature of from 45 to 55 degrees, Strong plants from $21 / 2$ inch pots, doz., 75 C . per $100, \$ 6.00 ; 3$ inch pots, per doz., $\$ 1.00 ;$ per $100, \$ 8.00$.

## THE CALIFORNLA VIOLET.

Plant vigorous and absolutely free from disease; flowers single, immense in size, covering a silver dollar; color violet purple (does not fade); fragrance intense; flowers borne on strong stems ten to fourteen inches in length. Last season several hundred flowers were picked from a single plant. Price, large field grown clumps, per 100, $\$ 10.00$; per $1000, \$ 75.00$

DOUBLE RUSSIAN VIOI.ETT. -This Violet will not force to ad vantage under any consideration. It flowers well only when grown naturallv vantage under any consideration. It fowers well only when grown naturally and is perfectly hardy. Flowers are blue, very large, double and strongly

VIOLET, Marie Louise.-Clumps, per $100, \$ 10.00$; per $1000, \$ 75.00$.
The czar.-Single blue, clumps, per $100, \$ 10.00$

## HARDY CLIMBERS, SHRUBS, ETC.

AMPET,OPSIS VEITCFMI.-Seedlings, from $2 \frac{1}{2}$ inch pots, Istrong per doz., 75c.; per $100, \$ 5.00$
2 feet, 3 branches, per doz., \$r.30; per $100, \$ 10.00$
3 feet, Holland Grown, extra heavy, perdozen, $\$ 2.00$; per $100, \$ 15.00$

YVY, English.-Per 100, $\$ 5.00$
German.-Per $100, \$ 4.00$
JASMINECATALONIAN (Or 8tar.) - Per doz., 75C.; per 100, $\$ 6,00$.
LANTANAS.-Per $100, \$ 4.00$
HEMON VERBENA.-Per doz., $60 c, ; 100, \$ 4.00$. LINIUM Trigynum. - Per doz., $\$ 1.00$.
MANETTIA Bicolor.-Per doz., 60 c . $; 100,84,00$,
MARGUERITE.-Queeu of Belgians, yellow, and Paris Daisy, white. Per cioz., 6oc.; per 100, $\$ 4.00$ Cordifolia.-Per doz., 6oc.; per $100, \$ 4.00$.
MEXICAN PRIMROSE. - Per $100, \$ 4,00$.
OPHIOPOGON Jaburan variegated.Per doz., $\$ 1.00$.
PANSIES, transplanted, ready September 25 th. Separate colors, per $100, \$ 1.50$. Transplanted, all colors, per 100, $\$ 125$; per 1000, $\$ 10.00$.
PASSIFI,ORA, New Mammothpurple. Hardy, large flower, and of deeper colorthan Incarnata. Per doz., $\$ 1.00$; per $100, \$ 6.00$.
PETUNIA, DOUble.-Per doz. 75 c.; $100, \$ 5.00$. P11.EA Arborea.-Per doz., 60 c ; per $100, \$ 4.00$. PHRYNIUM VARIEGATUM.
A beautiful plant with variegated leaves about six inches long, borne on long stalks. Especially suitable for table decoration. We have a fine stock of this showy plant.
...each, 1cc.; doz.. $\$ 100$ / 4 in..each 25 C ; doz., $\$ 2.50$


STROBILANTHES DYERIANUS.

CLEMATIS. Holland Grown.
Holland-grown Clematis ate the best; the supply is never equal to the demand.
JACKMANI and other large flowered kinds, 2 year, good, per doz., $\$ 3.50 ; 100, \$ 27.00$. 3 year old, extra strong, doz, $\$ 4.80 ; 00, \$ 38$.ro. Clematis Paniculata.-Extrastrong, fielत grown, 2 year old, per doz., $\$ 1.50$; per $100, \$ 12.00$.
ACMIIX.EA, The Peari.-Per doz., $\$ 1.00$
A LTHEA, Alba Plena, Violacea and Boule de Feu, strong, 3 year old, doz., 75c.; per 100, $\$ 6.00$.
AZAI.EA Mollis. -12 to 15 buds, per doz., $\$ 3.00$.
CAKCYA NTHUS Floridus. -2 year old, per doz., 60c.; per 100, \$4.co.
DEUTzIA Gracilis.-Doz., 75c.; 100, 86.00 .
MEMEROCAIIIS Flava (Lemon Lily). - Per doz., 75 c ; per 100, $\$ 6.00$.
HYDRA NGEA Paniculata Grandiflora, 18 irches strong, per 100, $\$ 6.00$; 3 to 4 ft ., strong, 100, $\$ 1200$.
IRISKAEMPFERY.-Mixed colors, per doz 60 c .; per 100, $\$ 4.00$.
1.II. AC, Rubra de Marley. -12 to 18 inches, doz., 750 $100 \$ 5.00$. 3 year old, strong, 2 to 3 feet, doz., $\$ 1.50$.
PREONIES, double white, doz.0 $\$ 2.00 ; 100, \$ 1500$. double pink, per doz . $\$ 1.60 ; 100, \$ 12.00$ double red per doz. \$2.00, 100, \$15.00. Tree, small, i vearold, grafted, ea, 50 c
PHIOX.-Choice named, field grown clumps, per doz., $\$ 1.25$; per $100, \$ 10,00$.
RHODODENDRONS. Catawbiensis and Culininghami.-15 to 20 buds, each, $\$ 1.00$ per doz., $\$ 9.00$.


## ARAUCARIA EXCELSA.

The most fashionable decorative plant to-day. The small plants.grown in pots are most serviceable for table and other decorative purposes.

$$
\begin{aligned}
& 5 \text {-inch, } 18 \text { to } 20 \text { 1uches high with } 4 \text { whorls.. } \\
& \text { Each. } \\
& 6 \text {-inch, } 25 \text { to } 30 \text { inches high with } 6 \text { whorls. } \\
& 1200
\end{aligned}
$$

## ARECA LUTESCENS.

 00
50 50
00

3 -inch pots, 8 to 10 inches hig

## CROTONS.

Collection of named varieties. Our selection of sorts, $21 / 2$ in. pots CURCULIGO RECURVATA.
EACH. DOZ.
Fine plants 24 in, high......... EACH. H. DOZ.
O $\quad 500$
 CYCAS REVOLUTA. (Sago Palm.)-We have all elegant stock of this popular decorative plant, well grown and healthy plants with straight stems popular decorative plant, well grown and healthy plants with intraight stems 5 to 100 pound bulbs in full leaf. Per $1 \mathrm{~b} ., 50 \mathrm{c}$.

DIEFFENBACHIA BAUSII.-A stately plant with handsome yellowish foliage, margined and irregularly blotched with dark green and profusely spotted with white. Fine plan's, 4 -in, pots, each, 50 c .; spotted with white.
6 -in. pots, each, $\$ 1.00$.
in. pots, each, $\$ 1.00$.
4-in. pots, each, $50 c$.; 6 -in. potse green, spotted white.
DRACAENAS.
D. Terminalis.

2 $1 / 2$-inch pots
EACH.
3 -inch pots
4 -inch pots
1 at $21 / 2$-inch pots
3-inch pots
4-inch pots
5 -inch pots.
and Massangeana.
3-inch pots...
4-inch pots. .
5-inch pots...sese
6 -inch
50
00
6 -inch potso...es 200
7 -inch pots.o... 300
D. Sanderiana.-A new and indispensable plant; useful for table decorations. The best of all Dracaenas, narrow leaves with pea green and white ribbon markings, Free growing and possessing extraordinary lasting properties. Fine plants, $27 / 2$-inch pots, each, 50 . $; 3$-inch pots, each 75 c . $; 4^{\text {-in }}$, pots, each, $\mathbf{8 1} .00$.

FICUS ELASTICA. (Rubber Tree.)
Our stock is large and extra fine.
$\qquad$ 5-inch pots, 20 to 22 inches high. 6-inch pots, 24 to 30 inches high..
\$35 \$300

f dwarf aid busty hy habit. The best plaut for a jardiniere. 6-inch pots, 12 to 15

PANDANUS.
P. Utilis, z-inch pots, extra fine plants..... EACH, DOZ, -inch pots, extra fue plants...... $\$ 0$ : 0 5-inch pots, extra fine plants...... 50 P. Veitclisi, 3 -inch pots, extra fine plants 50 4-inch pots, extra fine plants 1 oo 5 -inch pots, extra fine plants 200 6 -inch pots, extra fine plants 350 7 -inch pots, extra fue plants 500 roto $20-i n c h$ pots, specimen
plants, each, $\$ 8.00$ to $\$ 10 . c o$

## Phoenix Reclinata.

31/2-in. pots, 12 to 15 inch $25 \quad 250$
-in. pots, 15 to 18 inch.
6 -in. pots, 24 to 26 inch.... 50
7 -in. pots, strong, 24 to 30
Large show plants, 6 to 8
ft each \$ro, 00 to $\$ 15$
ft.,each, $\$ 10,00$ to $\$ 15.00$.
Rinapis Flabelliformis,-10-in, pots specimens, 48 inches
Sabal Glavea, - A fine, fan-leaved Palm. Nice plants in 61 inch pots, $121 n$. high.

## SANCHESIA NOBILIS.

Asits name indicates, a noble plant, its form and habil rendering it very showy and attractive. Leaves glossy, bright green, striped wilh white, A splendid decorative plant, prefers shade and heat. Fine plants in $3^{1 / 2}$-inch pots. Each, 25c.: doz., \$2.50.


NEW YELLOW SOUPERT (MOSELLA.)
New Rose, "Pink Soupert"-We find it a very fine, free-flowering variety, much resembling Hermosa, but more double and flowering more freely; it shows the Polyantha blood in the full cluster bloom and will make a
handsome contrast bedded or grown with C . Soupert. The fowers are not so handsome contrast bedded or grown with C. Soupert. The flowers are not so brightness and freedom. Our stock is of the best. 2 in. pots, per $100, \$ 4.00$ $21 / 2$ in, per $100, \$ 5.00 ; 3^{\text {in }}$. pots, per $100, \$ 10.0 c$; $3^{1 / 2}$ in., per 100 , $\$ 15.00$.

Dormant Stock.-1-year-old, ro to 15 inches and bushy, per 100, $\$ 10.00$.
Climbing capt. Christy. - A sport from Capt. Christy, aud possesses all the good points of that most popular of all roses. It retains the charming peach pink color and the exquisite fragrance, added to this remark ably strong, vigorous growth makes it one of the most desirable hardy climbing roses. $2 \frac{1}{2}$ inch pots, per doz. $\$ 1 . \operatorname{co;}$ per 100, $\$ 8,00$.

Dormant, 2 year-old, field grown plants, 24 in . per doz., $\$ 1.50 ; 100, \$ 12.00$.
Yellow Rambler. (AGlaia.)-This rose is, we are confident, an even more valuable introduction than the Crimson Rambler, fcr it is the havdiest yellowo climbing rose yet introduced, and quality of hardiness has been
an extremely dificult one to combine with yellow color. It has withstood unprotected and without injurv a prolonged temperature of from zero to two degrees below and we believe that, with very slight attention, it can be grown everywhere that other roses succeed. The Yellow Rambler is a cross between the "Japanese Polyantha Sirmentosa" and Noisette "Reve d'Or," and Yellow Rambler is a blood relation to the Crimson Rambler, which it much resemblesin growth and foliage. It aiso blooms after the same manner as Crimson Rambler, in large trusses, often as many as 120 to 150 flowers in a bunch. The flowers are very sweetly fragrant, and last three to four weeks without fading. Well established plauts from $21 / 2$ inch pots, each, 75 c.; doz., $\$ 8.25$.

Crimson Rambler. -The new climbing Polyantha, introduced last season. Its large clusters of bright crimson fiowers have never been equaled in this class of roses. $21 / 2$ inch pots, per doz., 75 c .; per $100, \$ 6.00$.

Dormant, I-year-old, field grown plants, per doz., $\$ 2.00$; per $100, \$ 15.00$.
CLIMBING METEOR.-This new rose might, from its rich red color 1most be called a "Perpelual Blooming Climbing General Jacquem inot." Though a sport from Meteor, it is much larger, and of a deeper, richer color. It will make ro to 15 feet of growth in a season and bloom almost constantly. Buds ex quisite; flowers large, beautifully shaped, and of that rich, dark, velvety
crimson color seen only in the Jacqueminot. $2^{1 / 2} \mathrm{in}$. pots, doz., $\$ 1.50$; 100 , $\$ 1000$. Climbing Perle des Jardins. $-2^{1 / 2}$ inch, per $100, \$ 4.50$,
Climbing Niphetos. $-2 \frac{1}{2}$ inch, per $100, \$ 6.00$.
Tepherin Drouat.-Hardy climbing rose of strongest grow $h$, at taining in one season a height of 15 to 20 feet. The flowers are large and double and of a fine bright rose color. $21 / 2$ inch pots, per doz., $\$ 1.0$-; per 100, $\$ 8.00$.

Dormant, 2 -year-old, field grown plants, per doz., $\$ 1.50$; per $100, \$ 12.00$
Empress of China.-A new and very valuable perpetual blooming climber. Commences flowering the first of May, and it will bloom repeatedly till very lateiu the fall. In vigor of growth, it is unsurpassed. The flowers are small but very delicate and waxy; somewhat fragrant, and are borne profusely. The color is dark red in the bud, and changes as the flower opens. to a lighter red or pink. $21 / 2$ inch pots, per doz., $\$ 1.00$; per $100, \$ 8.00$,

Princess $R$ Rinie. New. The flowers are produced on strong, erect stems, and, with the exception of color, strongly resemble William Francis Bennett. The buds are long, perfectly formed and retain their shape well after cutting. In color it is a rich solid crimson, The color of the outside petals is as brilliant as a Jack. $21 / 2$ inch pots, per doz., 75 C .; per $100, \$ 6.00$.

Rose, Bardou Job.-A splendid new hardy climber. Unlike any other rosein color a vivic deep crimson one of the earliest to bloom. $2^{1 / 2} / 2$ inch pots, per doz., $\$ 1.00$; per $100, \$ 8.00$.

Dormant, 2-year-old, field grown plants, 24 inch, per doz., $\$ 2.50 ;$ rco, $\$ 12.00$

Marechal Neil.-Grafted, single cene, each, $\$ 1.00 ; 2^{1 / 2}$ in. per $100, \$ 5.00$ Dormant grafted plants, 12 to is inches, per $100, \$ 8.00,3$ to 4 feet, strong per doz, $\$ 3.00$; per $100, \$ 20.00$

Dinsmore. - This very desirable Hybrid Perpetual is probably one of the freest bloomers in this class and in constant demand. Price, $2^{1 / 2}$ inch, per 100, $\$ 6.00 ; 31 / 2$ inch, per 100, $\$ 10.00$.

Dorment, ourown growing. I year-old, strong bushy, plants, $100, \$ 2.0 c$.
Wichuraiana.-Desirable for banks, rock work, etc. Flowers 2 inches in diameter, creamy white. Leaves dark glossy green; very rapid grower Price, $21 / 2$ inch, per 100, $\$ 6.00$; 3 inch, per 10 $\$ 8.00$.

## Vick's Caprice.-Per doz., 75 c., per $100, \$ 5.00$

HERMOSA ROSES.-Fine Dormant imported Stock, ready Dec. I. Very $^{\text {V }}$ profitable for retail spring sales. These fine bushy plants are 10 to 18 inche high and if potted in 3 inch pots and put into a cold frame until well rooted will make a fine salable plant quickly. Doz., 75c.; 100, $\$ 5.00 ; 200$ for $\$ 9.50 ; 1000$ $\$ 45.00$. Eixtra heavy grade, 2 -year-old, selected, per 100, $\$ 10.00$; per 1000, $\$ 90.00$.

Margaret Dickson. - The flower is of magnificent form and very large, rivaling in size the Paul Neyron, which is claimed to be the largest of roses. In color it is the most beautiful waxy white, a lovely shining white with almost the lustre of a pearl. The petals are very large, we'l shaped and of great substance but most delicate in texture. The buds are large, globular and especially handsome. In hardiness it may be called an "Iron-clad." $2 \frac{1}{2}$ inch pots, per doz., $\$ 1.00$; per 100, $\$ 8.00$. Strong 2-year-old, dormant plants, per doz., \$1.75; per 100, \$12

## H. P. DORMANT ROSES

## Budded 2 -year-old, first class stock. Ready Nov. 15, Per doz., \$1.50; per 100, $\$ 10.00$

## Gen. Jacqueminot

rafrance.
Mme. Plantier.

## Magna Charta.

Mrs. John Laing.
Mme. Geo. Bruant.
eneral Washington
Papil Neyryis
U1richBruniter. Souv. de la Malmaison. Prairie queen. Haltimore Belle

## MONTHLY ROSES.

## $1 / 2$ inch pots, per $100, \$ 4.00$; per 1000, $\$ 35.00$; our selection, per 1000, $\$ 30$

## Agrippina

America, Perfection.
Champion of the World, Ernest Metz,

Francisca Kruger, La Princess Vera, Mme. de Watteville, Marie Guillot Mme, Bravy Marie Lambert,
Maurice Rouvier,
Princess de Sagan, Progress,

Primrose Dame,
Sappho.
Triumph de Pernet Pore Waban,

Wm. A. Richardson.
R ROSES FOR FORCING.
$2 \frac{1}{2}$ inch pots, per $100, \$ 4.00 ; 31 / 2$ inch pots, per $100, \$ 10.00$.
Bride.
Bridesmaid,
Catherine Mermet,
Duchess of Albauy Kaiserin Augustá Victoria, La France, Meteor,

Mad. Caroline Testout. Niphetos,

Papa Gontier,
Perle des Jardins,
Souv. de Wootton
Sunset.
Mrs. Pierpont Morgan. $2^{21 / 2}$ inch pots, per $100, \$ 6.00$ Belle siebrecht.


## 

Nas

THESE are one of our main specialties and we do not spare time or expence to have the best of everything. Asters, Verbenas, Stocks, Petunias, Balsams, etc., are from the most reliable German growers. Our Pansies are the pick of the best German, French, Scotch and American strains. Our Primulas are grown by the most noted and scrupulous specialists of these plants; our Sweet Peas are grown in California and are strictly pure and true to name. We test all the promising novelties that show any indications of improvement, and only offer them after we found them of value. Our prices are right, our trade packages very liberal, and we serve you promptly. We want your trade and we know we can fill your orders to your entire satisfaction.


# $\rightarrow$ VAUGHAN'S SELECT LIST OF $\ldots \ldots$ <br>  

Centaurea Gymiocarpa
O2. Trade PktCandidissima (Dusty Miller)......
Cyauus, Emperor William, blueFl. p!., mixed, double Cornflower2515
mixed, Bachelor's Button20
Dwatf Victoria, new. 1/4 oz., 50 c.
New Margaret. ..... 1/8 02., 75c.;SuaveolensMaximum, Ox. Eye Daisy60
Cineraria Maritima Candidissima ..... 3010

## Vaughan's Columbian Cinerarias.

Probably there has uever before been such a magnificent collection of Cinerarias shown as at the recent World's Fair, not only for beauty and brilliancy of colors, but for size and perfect form. The collection was of course the result of the gathering together of the finest strains from all the celebrated establishments of Europe. The success with our strain of International Pansies has led us to continue the same plan with Cinerarias, and we have secured seeds through the late show from the foremost seed growers of the world. Our Columbian Cinerarias equal thoseseen at the World's Fair.
Columbian Cinerarias, mixed, per trade pkt., about 1000 seeds, 50 c .; plkts., \$1.25.
Cineraria Hybrida, large flowering, mixed trade pkt., 25 c .
Cineraria Hybrida Nana, large flowering, dwarf, mixed, trade pkt., 25c.
CINERARIA HYBRIJA "James' Giant," a very select English mixture, trade pkt., $50 \mathrm{C} ; 3 \mathrm{pkts}$. for $\$ 1.25$.
Cineraria Hybrida, best double mixed, trade pkt., 50 c .
Clematis Paniculata.......................... ................................... 80 . 10
Large Flowering Hybrids, mixed
Cobsea Scandens, purple................................................. to to so Scandens Flore Albo, white...
Coleus, Mammoth Raiubow, fine mixed. Fine mixed.
Convolvilus Mauritanicus................................................. 60
Cosmos, The Pearl, white. 50
Giant Perfection, mixed
New "Early Flowering" Hybrids, mixed.

## Cowslip

Cuphea Purpurea, mixed
Platycentra................................................................. $1 / 8$ oz., \$r.35;


```
Cyclamen, Giant Flowered.
Cyclamen Persicum Giganteum Splendens.
We have an extra fine strain of this grand salable plant, unsurpassed for size of bloom and richness and variety of coloring.
Giganteum Album, Mont Blanc, pure white, 50 seeds, \(50 \mathrm{c} . ;\) 100, 85 c . Deep Crimson, very large, 50 seeds, 50 c ; \(; 100\) seeds, 85 c .
Atropurpureum, flowers large and deep red, 50 seeds, \(5 c \mathrm{c}\); ; 100, \(\mathrm{S}_{5} \mathrm{c}\).
Sanguineum, blood red, 50 seeds, 50 c .; 100 seeds, 85 c .
Rose von Marienthal, splendid pink, 50 seeds, 50 c, ; 100 seeds, 85 c .
White, Carmine Eye, 60 seeds, 50 c ; ; 100 seeds, 75 c .
Albert Victor, new, the darkest sort, 50 seeds, 50 c .; 100 seeds, 85 c .
Giant Flowered Varieties, extra choice mixed, 75 seeds, \(50 c\).;
I-8 oz., \$1.50.
SPECFAL OFFER: Any 5 of above Giant Flowered Cyclamen listed at
50c. per pkt. for \(\$ 2.0 c\).
```

Cyperus Alternifolius, Umbrella Plant.
Dahila, single mixed
Double extra choice mixed.
.nen........... ...........n****
Double Cactus Fiowered, mixed.......................... $8-8 \mathrm{oz} .75 \mathrm{c}$.
"Vaughan's Best" Dahlia Mixture iccludes the above and others.
Malsy, see Bellis.
Delphinium Formosum

Grevadiu, red
white........................................................1/8 oz. 50 C. ;
Countess of Paris, yellow ..................................... I-16 0z., \$1.40:

|  |  | Trade Pkt. |
| :---: | :---: | :---: |
| Dianthus, Double Chinese Piuk, best mixed....................... | 25 | 1 |
| Chineusis Albus, pl., double white | 30 | 10 |
| Nanus Albus pl., dwarf double white. | 30 |  |
| Heddewigi f. pl., double Japan, mixed. | 50 | 10 |
| Hedaewigi, single mixed.. | 40 | 10 |
| Diadematus (Diadem Pink) | 60 |  |
| Mourning Cloak, double. | 75 | 10 |
| Laciniatus fl. pl., mixed... | 60 | 10 |
| Laciniatus, single mixed. | 30 | 10 |
| Double Imperial Pink, mixed | 25 |  |
| Plumarius, single Pheasant's Eye | 30 | 10 |
| Plumarius f. pl., double Pheasant's Eye |  | 25 |
| Plumarius "Cyclops" ............................................1/4 02., \$1.00; <br> Barbatus, see Sweet William |  | 25 |
| Barbatus, see Sweet William |  |  |
| Edel weiss....................... ..............................1/8 0z., 50c.; |  | 20 |
| Erythrina Crista Gall, Coral Tree | 50 |  |
| Euphorbia Heterophylla (Mexican Fire Plant). | 80 | 20 |
| Forget-Me-Not, see Myosotis. |  |  |
| Freesia Refracta Alba........ ...................................lb., \$2.50; | 25 | 0 |
| Caillardia Lorenziana, double mixed................................ | 20 | 10 |
| Perennial varieties, splendid mixed................................... | 60 | 10 |
| Ceranium, Apple-Scented......................... 1000 seeds, $\$$ r.50; |  | 25 |
| Zonale, single mixed....................................................... | 60 | - |
| Glaucium Luteum.......................................................... | 25 |  |

## GLOXINIA HYBRIDA.

Defiance, new, flower large, bright scarlet, pkt., 35 c .
GLOXINIA SEED, VAUGHAN'S MIXTURE, is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and includes such choice new sorts as Emperors William and Frederick, Princess Louise, Defiance, etc., and we know that better seed is not to be had at any price. Pkt. (Iooo seeds), 50 c . 3 pkts. for $\$ \mathrm{r} .25$.
Grevillea Robusta. ..1b., \$4.00;
Gypsophila Paniculata ..... 40
Muralis.......... ......40
20
Elegans15
Feliotrope, finest mixed
Anna Turrell ..... 1/4 oz., 6oc.;
King of the Blacks. ..... 3/4 oz., 7oc.White Lady
$\qquad$
$\qquad$
Mammoth Flowered Sorts, mixed

$$
1 / 8 \text { oz }, 6=c
$$

$\qquad$3/8 CZ,$\$ 1.50 ;$
Mesperis Matronalis (Sweet Rocket), mixed.I-16 oz., 75c.;

## Chater's Prize Hollyhocks.

Our seed of this has been saved from the finest and largest double flowers ouly and will produce flowers extremely double and in the best, brightest and most distinct colors, Sow now.
Double Pure White, oz., $\$ 1.00 ; 1 / 402 ., 30 c$.
Lemon Yellow, Pink, Purple Red, Deep Rose, Salmon,
Crimson, each, per oz., $\$ 1.50 ; 1 / 4 \mathrm{oz} ., 50 \mathrm{c}$.; trade pkt., 25 c .
Chater's Hollyhocks, best double mixed, per oz., $\$ 1.50$; trade pkt., 25c.
Double Hollyhocks, good misture, oz., \$1.00; $1 / 402 ., 30 c$. ; trade pkt., icc.
Mumulus Japonicus, Japanese Hop 30
Japonicus Fol. Var., variegated.
I ce Plant (Mesembryanthemum cristallinum)
Impatiens Sultani.
1-16 02., \$2.00
Sultani, New Hybrids mized
I-16 oz., \$2.00;
1, antana, finest mixed.
1,arkspur, Emperor, mixed
25
Double Dwarf Rocket, mixed.
Double Tall Rocket, mixed..
10

L.athyrus Latifolius (Everlasting Pea), mixed.......................

Latifolius Albus.
Splendens
60
Roseus.
40
I.emon Verbena, Aloysia Citriodora ................................ 200

Yinaria Cymballaria (Kenilworth Ivy)..... ........... 1/8 oz., 30 c .
L,obelia, Crystal Palace Compacta....................... 1/8 oz , 5cc ; 300
Speciosa, dark flowers and foliage....................... 1/4 oz., 25 C .
80
Barnard's Perpetual ................................................1/8 oz., 6oc.
Erinus Emperor William, dwarf ...........................1/8 oz., 25 c.
Royal Purple. $1 / 8 \mathrm{oz}, 25 \mathrm{c}$.
Dwarf White, White Gem 1/8 oz. 30 c .
Erinus White 1/4 oz., 25c. Golden Beauty (Goldese)

1/4 oz., 25 c . Mixed
Marigold, Double Tall African, mixed 1b, $\$ 1.50 ;$ Eldorado, a fine strain 1b., $\$ 250$
Double Dwarf French, mixed.
lb., $\$ 1.50$
Matthiola Bicornis, Evening-Scented Stock
,..........
Matricaria Capensis f. pl., double white Feverfew ...................................... $1 / 8 \mathbf{o z}$., 40 .
Mimosa Pudica (Sensitive Plant)
Mignonette Graudifiora, large flowering..................lb., 50 .... Parson's White 02.
10 arson's White 30 Golden Queen. 20
New Golden Machet.
White Diamant, best white.50

Red Giant... 30
Miles' Spiral 25
40
Nana Compacta Multifora.......................................................
Gabriele, eztra large and sweet.
Red Victoria
Large floweriug Pyramidal.

## MIGNONETTE MACHET

This extremely fine variety is undoubtedly the best Mignonette for Florists' use. The dwarf and vigorous plants are of pyramidal growth, producing very thick, stout flower stalks, throwing up numerous dark green leaves, which terminate in long, broad spikes of sweet scented flowers. It is the best sort for pot culture, excellent for cutting and we have a fine strain. Pkt., 10c.: $1 / 2 \mathrm{oz} ., 25 \mathrm{C}$.; oz., 40 c .; 1b., $\$ 4.00$.


## © NASTURTIUM. - <br> TAII. SORTS (Majus.)



## DWARE SORTS (TOM THumb.)

Crystal Palace Gem......... 10 : 00 Rose .................................... 10 in 25

Colden King
Empress of India
10
15

King Theodore
King of Tom Thumbs...
Aurora.
Lady Bird..
ng.......... 15
20

Beauty...
New Bronze.
15 I 80 Scarlet King
Liliput, new.....................................................................

'Vaughan's Special Mixture" of Dwarf Nasturtiums...

Ralis Tropæo 1/8 oz., 30 c ..\$1 50

Pandanus Utilis.
Petunia Hybrida
finest mixed (partly large flowering) 1/4 oz., 25c.;
Hybrida Aiba, white. $\qquad$ 1/4 oz., 20c.;
Blotched and Striped.
1/8 oz., 40 c .;
Dwarf Blotched and Striped................................1/8 oz., 40c.;
Large ${ }^{1 / 10 w e r i n g, ~ f i n e s t ~ m i x e d . . . . . . . . . . . . . .1 / 8 ~ o z ., ~} \$ 1.50$,
Large Flowering, fringed.......................................... 1 - 8 oz., $\$ 2.00$;
Giants of California.
"Vaughan's Best" mixture of large flowering -...-16 oz., \$1.75; Double Large Flowering, mixed................... 600 see's, $\$ \mathrm{~s} .00$. Double Fringed, mixed. $\qquad$ 500 seeds, $\$ 1.00$ Lady of the Lake, double white......................... 520 seeds, $\$ 1.00$.
Phlox Dr., fine mixed.
Alba Plena, double white..................................... $1 / 40 z_{,}, 40 \mathrm{c}$;
Grandifiora, white, pink, scarlet, stellata splendens,
alba oculata, rosy carmine, scarlet striped, yellow, each Best Large Flowering, mixed

1/4 oz., $5^{\text {nc. }}$;
Nana Compacta, mixed..
$1 / 4$ oz., 50c.
Nana Compacta, Snowball
1/4 oz., 75c.,
Nana Compacta, Fireball.
..I-8 oz., 40 c .;

Polyanthus, mixed .............................................1/4 oz., 50 C. :

## GIANT PANSIES.

Giant Trimardeau White, large white with a violet center. Pkt., 25 c.; 1-8 oz., 60 c.; 0z., $\$ 4.00$.

Giant Beaconsfield, pkt., 25 C .; 1 1 8 oz . 60 c .; oz., $\$ 4.00$.
Giant Trimardeau Improved, this strain contains all the new colors of Trimardeau. Pkt., 25 C .; $1-8$ oz., 50 c .; ; oz., $\$ 3.00$.

GIANT CASSIER, a very choice variety of colors, each flower is marked with 3 or 5 blotches. Pkt., 25 c .; 1 1-8 oz., 75c.' oz., $\$ 5.00$.

GIANT BUGNOT, the flowers are of enormous size, perfectly found, of great substance. Our "Bugnot" contains shades of red, bronze and reddish brown that are not found in other mixtures. Pkt., 50 C .; 1 - 8 oz., $\$ 1.00$; oz., $\$ 6.00$. AURORA, a new. pure white giant. Pkt., 5oc.
GIANT GOLDEN QUEEN, go'den yellow without blotches. Pkt., 50 C . Giant Paris Pansy Mixture, the flowers of this strain are as large as the Trimardeau and far superior in color and in substance of petals and have a


Giant Auricula Colors, very beautiful. Pkt., 25c.
Giant Violet Blue. Pkt; 25 c .; $1-8 \mathrm{oz}$., 50 c .
Giant Yellow, Five Spotted, new, round flowers. Pkt., 25c.; $1-8$ oz., 45 c . Giant Hortensia Red, same shade as Hydrangea. Pkt., 25c.; 1 -8 oz.. 75c. Giant Emperor William, ultramarine blue. Pkt., 25c.; 1-8 oz., 6oc.; oz., 4. Giant Trimardeau, mixed. Pkt., ioc.; $1 / 4 \mathrm{oz}$., 50 C .; oz., $\$ 1.50$. Giant Striped. Pkt., 25c.; r-8 oz., 65 C .
Giant Trimardeau Yellow, very showy rolor, good seller. Pkt., 25c.; 1-8 oz.,45c.; oz. \$3.00.

Giant Trimardeau Purple, very large. Pkt., 25c., $1-8$ oz., 45c.joz., $\$ 3.00$.
Giant Coal Black. Pkt. 25c.; $\mathbf{1}-8$ oz., 60 c .; oz.; $\$ 4.00$.
Giant Copper-Color. Pkt., 25 c.
Mammoth Butterfly Pansy, a very distinct strain. The flowers are very iarge, of best form and substance. In coloring they are varied, seldom two


Vaughan's Giant Pansy Mixture, this mixture comprises all the above strains and colors, and will give satisfaction to everyone whose trade demand Pansies with large flowers. Pkt., 50c.; $1 / 80 \mathrm{oz}$., 75 c. . $1 / 4 \mathrm{oz}$., $\$ 1.35 ;$ oz., $\$ 5.00$. Vaughan's Premium Pansies, Mixed, embraces many shades and colors. Pkt., 25c., $1-8$ oz., $\$ 1.00$; $1 / 2$ oz., $\$ 3.00$; oz., $\$ 5.50$.

Vaughan's Improved German Mixture, a mixture of 4 leading German Growers' Pansy seed and contains a larger variety of colors than ing German Growers Pixture. Large plt., 25c.; 1.8 oz., 5oc.; $3 / 4$ oz., 75c.; oz., $\$ 2.50$.

## VAUGHAN'S INTERNATIONAL PANSY MLXTURE.

This mixture is composed of the choicest selections from nineteen Ameriand European Specialists in Fancy Pansy Seed-growing, and is unquestionably The Best General Mixture in Existence. This is the Pansy mixture for every Florist who would realize the highest prices for his flowers and plantsIt contains the cream of the cream of every noted Pansy growers' product the whole world over. The Pansies grown for this mixture have been repeatedly personally inspected by us in the fields, and we thus became acquainted uot only with the quality of the general assortment of each individual grower, but we also make selections of their choicest varieties. Thus it can be readily understood that we are in position to make up The Finest Combination of kinds in the world, and this we are doing each year with our "International Mixture." It contains, besides all the choicest German Pansies in their wide range of beautiful colorings, the Giant Sorts in variety, with manv pink, red, chocolate, slate and other novel shades. It contains all the separate colors of the Giant Trimardeaus with their immense flowers and and rich colors. It contains the Giant Cassier and Bugnot strains, the product of celebrated Scotch strains, the Falnise and Boulogne Giants, in fact there is no strain of any of the celebrated Pansy Specialists not represented in our International Mixture. Price, per oz., \$10.00; $1 / 2 \mathrm{oz}$., $\$ 5.00$; t-8 oz., \$i 50 ; trade plkt., 50 c . (Less 10 per ent, for cash).


|  | 0 | Trade Ple. |
| :---: | :---: | :---: |
| Poppy, Double Pæony-flowered, mixed.............. ............... $\$$ | 15 | 15 |
| Umbrosum.. | 30 |  |
| Umbrosum, double. | 1 | 15 |
| Oriental..........................................................1/4/ oz., 50c.; |  | 15 |
| Iceland, mixed.. | 25 | 10 |
| Single, many sorts and colors, mixed | 15 |  |
| Double, many sorts aud colors, mixed. | 15 |  |
| Vaughan's Special Mixture, includes all the double |  |  |

## PRIMULA SINENSIS.-Chinese Primroses.

Our Primula seed has been grown by the most celebrated English, French German and American specialists and is remarkable for great diversity of coloring, as well as splendid habit of the plants and the large size of the flowers, measuring from $11 / 2$ to 2 inches in diameter, being perfectly round and fringed.

## NEN GIANT PRIMUI.AS.

In this new strain we have a vast improvement on the older varieties, the flowers being considerably larger. They will no doubt take the foremost place when the variety of colors has been increased. We offer the following colors: Giant Pink.

Pkt., 200 seeds, 50 c
Giant Pure White Pkt. 200 seeds, 50 C
Giant Emperor, coppery rose. Pkt., 200 seeds, 50 C
Giant Mixed
Pkt, 200 seeds, 50 C

## PRIMULAS WITH FRINGED FOLIAGE.

Alba, pure white seed

Chiswick Red, brightest red
Kermesina Splendens, crimson
Atrosanguinea, brightest deep red, an excellent color
Alba Magniflca, snow-white, of excellent form and habit
Peachblossom, a beautiful white with pink hue.
Blue, a clear sky-blue
Coccinea Magniflca, a new, bright scarlet
Mont Blanc, new, large, pure milk-white flowers
Oculata Lutea, white with large yellow eye, odd
Rosea, bright pink
Striata, white and lilac striped.
White with dark foliage.
Mutabilis
Erecta, white, new
1000
seeds

Erecta, red, new
PRIMULA mixed, a splendid variety, 250 seeds, 25 c.; 1000 seeds, \$1.25; x-16 oz., $\$ 2.00$.

## PRIMULAS WITH FERN-LEAVED FOLIAGE.

Fern-Leaved, pure white

## VAUGHAN'S INTERNATIONAL PRIMULA MIXTURE.

This mixture is composed of the most salable colors of Single Flowering chinese Primulas, the best whites, pinks and reds, with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. It contains some of the above mentioned Giant sorts, some Fernleaved, some blue; also some with dark leaves and stems. We have taken special pains to make this mixture as complete as possible, and anreservedly recommend it to everyone. Pkt., 350 seeds, $50 c$; 5 pkts, ( 1750 seeds) $\$ 2.00$; per $\mathrm{t}-16 \mathrm{oz}$., $\$ 2.50$.

## DOUBLE CHINESE PRIMULAS.

While it is not to be expected that all these will come perfectly double from seed, a large percentage of double tiowers will be produced from our seed. 100 seeds
Pure White................................. 50 c
Striped
100 seeds
Pink ............................................... 50 C
Rose Pompone..................... ..... 50 c
Bright Red
Flesh colored, crimped foliage...... 50 C Mixed, 500 seeds, $\$$ r. $50 ; 150$ seeds, 500
PRIMULA ORCONTCA, trade pkt., 25c.
Pyrethrum Parthenifolium Aureum, Golden Feather.......... $\$ 40$
Aureum, Golden Gem......................................................................... $5^{\circ}$
Selaginoides, fern-leaved
Roseum Hybridum, single mixed
Uliginosum
Saintpaulia louantha
Salvia Spleudens (Scarlet Sage)
.............................................. 150
Patens, blue
Coccinea, scarlet.
Sensitive Plant (Mimosa).
Smilax, new crop
Solanmm, Capsicastrum, Jerusalem Cherry............................ 60

## SWEET PEAS.

Carefully rogued stock from best growers, who know the true varieties. They will-be found TRUE TO NAME. See Florists' Spring Catalogue for complele list.

We will quote special prices on $10,25,50$ and 100 lbs 10 ts on any of the following sorts.


Stocks, Large Flowering Dwarf German Ten Weeks Double pure white, brilliant rose, blood red, crimson, light blue, dark blue and canary yellow, each..........1/8 oz., 50 c.. $\$ 300$
Finest mixed, all colors.........................................1/8 OZ., 40 C. ; 250
Mixture of only bright colors..................................5/8 0z., 40c.; 250
White Perfection (Cut and Come Again)................1/8 oz., 50c.;
White Column, new
Snowflake, a splendid strain -16 02., 75c
Vaughan's Fire Flame............................................ 1/8 0z., 75c
Princess May, new...................................................1/8 0z., 75c.
Intermediate, mixed............................................. 1/8 oz., 8cc.
Emperor or Winter, mixed...................................1/8 oz., $\$ 8.00$.
30
Sweet William, single mixed................................................................... 250
New Mammoth-Flowered, single mixed..............
New Mammoth-Flowered, single mixed.................................................... 250
New Mammoth Flowered, double mixed................
Double White or Red................ ......... ............................each, 75
Double mixed.


White Wings...........................................................1-16 oz., 50 C
Tropaeolum Lobbianum, many colorsmx'd, lb., $\$ 1.25$;
VERBENA.

Verbena Mybrida, Candidissima, white.........1/8 oz., 25c.; 100
Defiance, scarlet......................................................1/8 OZ., 40c ; 200 Purple...
................ 100
Mammoth.........................t.....................................1/8 OZ., 40 C . 200
Fordhook Mammoth............................................. 1/8 Oz., 50 c .; $35^{0}$
Striped
25
50
Good Mixed.
Fine Mixed
Extra choice mixed.
"Vaughan's Best" Mixture
venosa
0

## Lemon

Vinca, Mixed.
Rosea, Rosea fi. Albo, or Alba Pura...............................each, 60
Walfower, single mixed.
Parisian Forcing
Eastern Queen.
$1 / 4$ oz., 45 c
1/4 oz, 60 c .
Double Mixed.

## A FEW VEGETABLE SEEDS FOR FALL SOWING OR GREENHOUSE

The pounu rates on these Vegetable seeds include postage, if to go by express deduct 8 cents per pound. Quart orices and larger lots do not include postage. Complete Market Gardeners' Catalogue sent on application.

BEETS.
1/4 LB.
Crosby's Egyptian.
Improved Early Egyptia
Edmand's Blood 'Turnip
Eclipse.
Dewing's Blood Turnip
Long Smooth Blood
Columbia.

## CABBAGE.

Early Jersey Wakefield, select............................................................... 75 CB C. PER I
Early Jersey Wakefield, sele
Henderson's Early Summer
Succession.
Vandergaw.
Fottler's Improved Brunswick..

## CUCUMBER.

Arlington White Spine, splendid for frames
Everbearing...................
Long Green, im
Boston Pickling
Extra Early Green Prolific
Early Frame...

Noa's Forcing.................................

## ..................................................................................................... 25c.

CORN SAL_AD, Large Seeded....................................................................... $10 C$
FNDIVE, Green Curled Winter...................................................................................

## KALE.

Dwarf Green Curled Scotch
Tall Green Curled Scotch.
$1 / 4 \mathrm{lb}, 22 \mathrm{c}$; 10 c

## LETTUCE.

THIE "MORSE," a new forcing Lettuce which might be called a whiteseeded Black Seeded Simpson, and is of very quick growth, of good color, very crisp and tender and of excellent flavor. Undoubtedly one of the best for early spring and summer. $\mathrm{Oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c}$.
Chicago Forcing
J.B.

Grand Rapids Forcing
oz.
I5C
Denver Market
Black Seeded Simpson.
Early Curled Simpson.
Big Boston.
Black Seeded Tennisball
White Cabbage
St. Louis Butterhead.
Rawson's Hot House
Tilton's White Star

## MUSHROOM SPAWN.



Double Curled.
Champion Moss Curled
Hamburg Rooted.

BERTRRAM FORCING, this is to our knowledge the quickest Turnip Radish in existence, being ready for the table before any other sort. The Radishes are round, flesh crisp and tender, with small tops and very thin tails, and of a bright scarlet color, in fact, it is the brightest scarlet Forcing so popular. Lb., 83c.; $1 / 4 \mathrm{lb}$. 25 c.; oz ., toc.

| oz. | Lb. | iolbs |
| :---: | :---: | :---: |
| c | 83 C |  |
| Scarlet Globe |  | 55 |
|  | 500 600 | $4{ }^{4}$ |
| y Gem |  |  |
| Loug White Vienna | 45 c |  |
| Brightest Long Scarlet.......................................................r.ioc | 73 C |  |
| Improved Chartier ........................... .................................. 76 | c |  |
| Long Black Spanish or Round Black Spanish......................................................... |  |  |
|  |  |  |

SPINACH.

| LB. | 0\%Lbs. | 100 Lbs |
| :---: | :---: | :---: |
| Large Round Leaved.................................................... 23 C | 3 C \$100 | \$900 |
| Long standing. | 180 |  |
| Extra Large | 1 |  |
| Extra Large |  |  |
| ctoria, new............................................................................................. 40 C |  |  |
| RNIP. ${ }_{\text {LB }}^{1 / 4}$ | $\begin{aligned} & 1 / 4 \mathrm{PBR} \\ & \text { LB, } \\ & \text { Lb } \end{aligned}$ | EXPR |
| Early Red or Purple Top Strap Leaf, best American stock ${ }_{\text {w }}$ +12C | $12 \mathrm{C} \cdot 40 \mathrm{C}$ | \$ |
| hite | ${ }^{43 \mathrm{C}}$ |  |
| Purpl | 3 C |  |
| Early White Flat |  |  |
| meranian White Glob |  |  |
| ge Yellow or Amber G1 | 12 Cl |  |
| Sweet German Fi......... . .............................................. 10 C | 35c |  |
| Extra Early Milan .........................................................25c |  |  |
| Goiden Ball | 40 C |  |

# FLOWER • BASKETS 



NOTE REDUCTIONS AND LOW NET PRICES.
We make large importations of all best Florists' stock, and have always on hand a desirable list of Newest Patterns as well as all Standard Styles. It is impossible to show cuts of all these changing shapes, but customers leaving part of their orders to our own selection may depend on receiving handsome and saleable novelties. Note reductions and also net prices.

## NEW STYLES.-Just Received.

No. 840.-Celluloid White, Blue or Pink, 8 inches.
841 White Braid 8 inches

* 842.-Light Brown, 7 inches
" 843.-White, 5 inches, Pink, Blue or Green
" 845.-Roffea, 6 inches.
* 846.- Wicker Braided, Pink, Pea Green or Blue, $91 / 2$ inches..
* 847.-Roffea, 8 inches..
" 848.-Wicker Braided, Pink, P e a Green, Blue or white, 8 inches.
" 851.-Wicker Braided, Pink, Pea Green, Blue or White, 7 inches.
" 853a.-White Willow, ro inches.
"853b-" " 10 inches.
" 854.-Round Roffea, 8 inches....
" 855.-


## Other Standard Sorts.

" 7708.-9 inches, dozen, $\$ 2.35 \ldots \ldots . . . . . . . . . . . .$.
" 770b.-10 inches, dozen, $\$ 2.65$..
*770c. -11 inches, dozen, $\$ 3.65$


* 803.-Square Roffea, White, 12 in........ 100 805.-High Stand, Pink, Blue or Green, 5 inches.
" 806.-White Braid and Tinsel, 9\%/2 in..................................................
" 807. - Wicker Braided, Blue or Pink. 7 inches.
" 808.-Wicker Braided, with Tinsel, Pink or Green, $\delta$ inches.
" 827.-White Braid, oval, handle, if in.
"828.- " " " 9 in-
" 829.-Square Roffea, or $7 \frac{3}{4} \mathrm{in}$.
- 830.-Wicker Braid, Pink or Pea Green; 7 inches.
" 831.-Braid, White and Old Gold, high handle, If inches.
" 892 A.-White Braid
- 392 B.


## No. 896 A.-White Braid

$\qquad$
834.-Braid, White and Old Gold, high handle, io inches.
836.-Boat Shaped, with handle, Pink or Pea Green, го inches............................... 974.-Rush Hat on Fasel, fills haudsomely. A, io in. hat IgC, B, II in.....................

## WICRER NESTS.

We import these baskets in large quantities, and can make lowest prices for fresh, white stock, full measure, best quality. No baskets can excel them in beauty or saleability.

All good shapes, especially imported by us.
The measures given are those of the smallest size of the nest.
No. 499.-Fancy Square, nest of 3 , pink, or blue, 7 inches..
 $\begin{array}{r}81 \quad 20 \\ -\quad 55 \\ \hline\end{array}$
559 A.9 in
in...... 55
65
" 844.-White Wicker, 8 inches $\qquad$
832 oval, fine, $101 / 2$ in
833 upright style, square, 9 ¹/2 in
$\qquad$
835 obright style, square, $9 / 2$ i
$\qquad$
" 835 oblong, good style, $10 \% / 4$ in.
" 887 O.-Standard, $7 / 2 / 2$ in... $\qquad$
" 987 A. -
987 B-

- 987 C.
$93 / 4 \mathrm{in}$. $\qquad$
4 $101 / 2$ in..............................
987 D.-
10 $1 / 2$ in.
988
10 in ...............................


## INDIAN CHIP BASKETS.

No. 701. -Handle Basket on Foot.
8 in..................each, 35 c ., 9 in $\qquad$ each, 40 c.; 10 in .each, 35 c .,
._each, 50 c .
SWISS MOSS BASKETS.
Fresh White Stocks; Best Quality.


280 :
4
5
$\begin{array}{ll}7 & \cdots \\ 8\end{array}$

## FLAT DISHES, WICKER

 No. 600.-ROOND OR OVAL

## WILLOW PLATEAUX.

No 850.-Round or Oval.


No. 802.-ROUND WILLOW. FLAT. A, 6 in............each, 10 ; $\mathrm{C}, 10$ in..........each, 15 B, 8 in.

## WHEAT SHEAVES.

We are the largest makers of sheaves in the West. 4CNOTE REDUCED PRICES. Ta


Solid, A A.......... .... \$0 55 55 | 55 |  |
| :--- | :--- |
| -0 |  | Flat, A...................to 15 A....................) 15

R................. $\quad 25$

Open,
en, $\frac{A}{B}$
n, $\begin{gathered}\text { A } \\ \text { B... } \\ \text { C... }\end{gathered}$
C.....
...........
..............
FINEST WHEAT.
J. C. VAUGHAN, CHICAGO AND NEW YORK, BOOK FOR FLORISTS.

## FLORISTS' WIRE DESIGNS.

Our Wire Work is made by the best and most reliable workman in the West and is not to be compared with the botched work of inexperienced men or the clumsy half round frames sometimes offered. Write for special prices on large orders.

OUR On all orders to per cent. On orders over $\$ 10.00$ and under $\$ 30.00$,
B |G 20 per cent. On orders over $\$ 30.00$ straight 25 per cent. discount
DISCOUNTS for cash in io days.
These rates will be found lower than many so-called priced net rates,
ort notice,

ROKEN WHEEL but they are made entirely at the risk of the buyer as to correctness; we accept such orders on mo other basis.

© See our Big Discounts for large orders, on top

WIRE DESIGNS-Continued.


$\rightarrow$ DOVES.
We always carry an excellent stock, and give greatest care to packing Please order by letter indicating position. We always have several other styles Special prices made on application
First-Class Birds.-Perfect in every way, on stauds, each, $\$ 1.40$ 6 for $\$ 7.50 ; 8$ or more at $\$ 14.00$ per dozen.

Second-Class Birds.-Each, $\$ 1.20 ; 6$ for $\$ 7.00 ; 8$ or more at $\$ 12.00$ doz

## IMMORTELLES.

We have a large stock of these on hand and can supply at bottom rates. Note reduced prices. If shipped from New York we will allow $\$$. 00 per full case of 125 bunches.
COLORED. $\left\{\begin{array}{l}\text { White, Purple, Bright Scarlet, Pink, Blue, Black, Light } \\ \text { Green, Dark }\end{array}\right.$ LORED. \{Green, Dark Green, Orange, All Colors (in one bunch).
Price, per bunch, 25c.; doz, $\$ 2.75$; 50 bunches, $\$ 11.00 ; 100$ bunches, $\$ 21.00$.
NATURAL. Yellow per bunch, 25c.; doz., $\$ 2.50 ; 50$ bunches, $\$ 10.50$; per 100 bunches $\$ 19.50$


## IMMORTELLE LETTERING.

We can supply purple, red and any leading color. Letters 2 in . in length, 3 c . each, per $100 . . . . . . . \$ 275$ 200 or more at oue time, per letter, $21 / 2 \mathrm{c}$.
i,ettering, per yard, $30 \mathrm{c}, \mathrm{i} 4$ yard package, goc.; 6 pkgs., of 4 yards each.
Figures, 2 inch, each, 3 c.; per 100 Boston Script Letter.-Neatest and most correct ever made. Can supply the following words: Father, Mother, Brother, Sister, Rest, At Rest, Our. Price, per letter, each, 4c.

## - CHENILLE LETTERING.

SII.K.-Purple, Scarlet, Pivk, Light Blne, Yellow and White at 75 c . per package of 12 yards; $\$ 7.50$ per dozen packages.
Worsted, L, arge, Purple, Pink, Scarlet, Biue White or Yellow, 12 yards, 30 c .; per gross, $\$ 2.75$. Worsted, Small, same colors as above, 12 yds., 25c.; per gross, $\$ 2.35$.

## FAIRY FLOWERS

Our stock will be found first size, pure white, and all the colors in the brightest shades of Pink, Yellow, Orange, Green (three shades), Rose, Lavender, also Pure White tinted in in the center with the various colors. 250 assorted at the 1000 rate. $\begin{array}{cccc}\text { doz. } & 100 & & 1000 \\ 20 & \$ 1 & 00 & 8 \\ 7 & 750\end{array}$


THE PRAIRIE FOLDING FLOWER BOX.
The best box in the market for the purpose
Water-proof, double, mavilla lived strawboard, and are shipped flat, packed loo in a package. No extra charge for printing card on 500 boxes of a size; less quantities, 75 ceuts extra per card


No. 1-4X 9
No. $3-5 \times 7 \times 3$
No. $3-5 \times \quad 7 \times 3$
No. $4-5 \times 9 \times 3$
No. 5-5×12×3
No. 6-5x15x3
No. $7-5 \times 18 \times 3$
No.
$8-6 \times 12 \times 3$
$\begin{array}{rrr}100 & 1000 \\ \text { Deep......\$1 } 50 & \$ 1350 \\ \text { "..... } 225 & 20 & 00\end{array}$
1000
$\$ 2500$
$\$ 27$
300
........... $300 \quad 2700$
.......... 3 30 2950
…........ $355 \quad 32$ co
.......... $330 \quad 2950$
EXTRA HEAVY BOXES FOR SEIPPING.

| No. $17-8 \times 21 \times 4$ | Deep..... 400 3600 | No. $21-8 \times 24 \times 5$ | Deep.......... 470 |
| :---: | :---: | :---: | :---: |
| No. 18-8x24x4 | " ...... 4303900 | No. $22-8 \times 28 \times 5$ | " ........... 6 co |
| No. 19-8x28x4 | ...... 550500 | No. $23-8 \times 36 \times 5$ | .....s.ener 700 |
| No. 20-Sx21x5 | " ...... 43039 |  |  |

## FERNS, LEAVES AND MOSSES.

Hartford Feriss, (per doz, plgs., \$3.00); pkg of i doz ............................ \$ Maiden Hair Ferns
Eastern Pressed Ferns, assorted.
doz., 15c.; per 100,
A wimmin Leaves, bright coloes
per 100,
French Green Moss, in square packages, imported; package, ioc.
per doz., $\$ 1.00 ;$ per 100.

bs., \$3.50: per 1b. Florida Gray Moss, October to March, bbl, about $35 \mathrm{lbs} ., \$ 3.25$; lb. sheet Moss, thin, for windows and baskets, bbl. or sack containing same amount.

## GRASSES.

BREzA Maximia, bleached
Colored; good shade
Meclia, bleached.
EROMUS Erizaeformis, sun-bleached, large
Colored
SEA OATS, natural 10 lbs., \$1.50
Colored ............. .......... ..................................................................... Io lbs., $\$ 3 \mathrm{co}$


CRRASS EOUQUETS..............................per doz., $\$ 1.00$; per $100, \$ 7.00$.

## PAMPAS PLUMES

NATURAL.


Red, Grefn, Yellow, Purple, Blue and Pink
COLORED. First size, about 27 inches.
(Second size, 20 inches.
750
550
CAPE FLOWERS.
Pure white, extra finequality, per roon............ $\$ 125$
good quality, per $100 c \ldots \ldots . . . . . . . . . . . . . . ~$
85

-Woodason Vaporizing.-Throws a spray as fine as mist, rendering the use of strong solutions perfectly safe on tender plants. Large size, \$2.00. —Woodason Powder, single cone.

## BOOKS.

American Florist, The. The best paper for the trade; invaluable to every Florist, weekly
Art of Propagation, treats on trees and plants
Asparagus Culture, (Barues \& Robinson's)
Begonia, The Tuberous, paper..
Bulbs and $B$ ulbous Plants, 16 pages
Carnation Culture, by L. L. Lamborn.
Celery Manual, Vaughan,'s 50 pages.
Chrysanthemum Culture for America, by James Morton, cloth, $\$ 1.00$, paper...
Cut Flower Designs. A book for every florist with 50 large plates, printed in the best manner on finely finished paper, contains a large number of simple and elaborate designs with explanatory notes..........
Fertilizers, A New Edition, J. J. Gregory......
Cardening for Profit, Henderson,'s cloth
Greenhouse Construction, by L. R. Taft. All the best and most approved structures are fully and clearly described, and over 100 illustrations are given, cloth
Hand Book of Plants, Henderson's. New edition.....
Morticulturist's Rule Book, by L. H. Bailey, paper $6 c \mathrm{c}$.; cloth,
How to Destroy Insects on Plants, etc
How to Grow Cut-Flowers. A thoroughly practical work, by the late M. A. Hunt, on this attractive work. 225 pages; cloth; invaluable to any who are beginning this businesss, covering every department from the erection of the greenhouse to the packing of the product
Manures, Talks On, by Joseph Harris, revised edition, cloth.
Method of Making Manures, Bommer.
Mushroom Culture, Robinson's, illustrated, cloth..
Mushrooms. How to Grow Them, by Wm. Faloner, cloth.
Practical Floriculture, ty Heuderson
The Rose, by H. B. Ellwanger..
Success in Market Gardening, Rawson's............
Wallace's Notes on Lilies, illustrated, cloth (215 pages).
Ye Narcissus. A beautifully illustrated book on all the varieties...... For other Books see Retail Catalogue.

- BOUQUET PAPERS. Fancy Italiens.
measure does not include lace. Many fine new patterus; 12 scallops.


Tarlatan and Lace, round. $\qquad$ Satin and $L_{\text {ace, }}$ very elegant ................................................each, \$1.00 and 15 Silk and Lace, with artificial flowers and puffs, very elaborate " 1.20 . 130

## Bowker's Plant Food.

Handsome packages, with lithographed labels and directions for using; is one of the best selling articles a florist can have in his store. Per doz., $1 / 2 \mathrm{lb}$., pkts. $\$ 1.15$; each, 12c.; (retails 15c.) doz., r 1b. pkts., $\$ 2.15$; each, 20c. (retails 25c).

HROON CORN.-For stemming......................... 5 lbs., \$1.00; per lb., 25 CANE STAKES. - We are headquarters for these. Prices, in Chicago, per 100, $\$ 1.00 ; 250$ for $\$ 1.50$; per 1000, $\$ 4.50$. In New York, $100, \$ 1.00 ; 250$ for $\$ 1.75$; per 1000, $\$ 6.00$. Write for prices on larger lots.
COCOANUT FIBRE.
.1/2 bbl., $\$ 2.25$; bbl, $\$ 4$ oo COTTON WADDING.-For packing flowers, etc.

White
Colored (black).
...per doz. sheets, 25c.; per bale,
20c.; of manure we are prepared to give much better rates than can be obtained elsewhere. The freight rate from Chicago on this class of goods is very low.
PURE BONE MEAI.-A Ai:st class guaranteed brand of pure bone, free from acids or any other elements dangerous to plant life, the best in the market. 5 lbs., 30 c .; 10 lbs., 50 c .; 25 lbs., 80 c. ; 50 lbs ., $\$ 1.25$; 100 lbs ., $\$ 2.25$; 200 lbs., $\$ 4.00$; 1000 lbs., $\$ 16.50$; 2000 lbs., $\$ 32.00$.
Florists' Plant Food.-A first-class stimulant for growing plants
 Lawn Fertilizer............................ 25 lbs., $\$ 1.00 ; 50$ lbs., $\$ \mathrm{I} .75 ; 100 \mathrm{lbs} ., 300$ Peruvian Guano, guaranteed. slbs., 40 c .; $10 \mathrm{lbs} ., 70 \mathrm{c}$.; $25 \mathrm{lbs.} \,$ \mathrm{\$ r} .50$;

100 lbs., $\$ 500$. Write for prices on larger lots.
Nitrate of Soda. Nitrate of Soda................................................................... $100 \mathrm{lbs} ., 350$
Morn Shavings ........... 5 lbs ., 40 c .; rolbs., 60 c .; 251bs., $\$ \mathrm{t} .00$; $100 \mathrm{lbs} ., 350$

## en SHEEP MANURE. <br> Especially recommended for Roses and Flowering Plants.

Sheep Manure is one of the very best fertilizers we have used either in liquid form or mixed with the soil at the time of planting. We have proof cf the power of sheep manure as a fertilizer if we look at the crops of grain produced on land that has been pastured with sheep. Nothing in the way of animal manure can equal it as a crop producer

Pulverized Sheep Manure.-In bags of about ioo lbs. 50 lbs . 85 c , $100 \mathrm{lbs} ., \$ \mathrm{r} .50 ; 500 \mathrm{lbs} ., \$ 6.00 ; 1000 \mathrm{lbs} .$, , $\$ 1 \mathrm{I} .00$; per ton, $\$ 20.00$, if shipped from
 if shipped from New York

## FLOWER POTS. <br> The prices are f. o. b. Chicago.



## COLUMBIAN FLOWER TUBS.

## no. 1 plain.

Natural varnish finish on the wood, or if wanted can finish in oil paint.
I2 by it inches.
15 by 14
18 by $161 / 2$
No. 2 fancy.
Staves are finished alternately imitation redwood and aud uatural varnish finish. EACH

21 by $181 / 2$

Less to per cent. discount.

FLORIST9S PINS.-Indispensable; glass heads in black and white
put up in boxes of 1000 either assorted or all of one kind.
$\begin{array}{cccccccc}1 & 11 / 2 & 2 & { }^{21 / 2} & 3 & 31 / 2 & 4 & \text { inches. } \\ 50 \mathrm{C} & 75 \mathrm{c} . & \$ 1.00 & \$ \mathrm{I} .25 . & \$ 1.50 & \$ 1.75 . & \$ 2.00 \text { per 1000. }\end{array}$
FLOWER GATHERERR.-English, nickelplated, 7 in., $\$ \mathrm{I} .10 ; 8$ in., $\$ 12$ FUMICATORS. - No. 1 , Eureka, Galvanized, holds $1 / 2$ peck of stems.. 125 *
*
*

$$
\begin{array}{lllll}
\text { No. } 2, & " & " & \ddot{1} \\
\text { No. 3, } & " & " & \ddot{1 / 2} \text { bu-h. } \\
\text { No. } 4, & " & " & " & 3 / 4
\end{array}
$$

Appleby's.-No. 1, \$1.00; No. 2, \$1.25
TOBACCO STEMS
..per bbl., $\$$ r.oo; 3 bbls. for $2 \infty$


GARDEN LINES, -Best braided................ 1,200 feet, $\$ 5.50$ : roo feet, 50 GADEN LINE REEL
, larger size.

## GARDEN ROLLERS.

```
I sec. 12\times24, about 200 lbs
.$II 25 2 sec. 12\times24, about 365 1bs...
I sec. I2\times28, about 250 lbs.
```


## GLAZING TOOLS.

GL,ASS CUTTER, Diamond Universal. - With guide wheel GI,ASS CUTTER ANDGI,AZINGTOOI.-Doz., $60 c$., each, GL, AZIER'S DIAMOND POINT DRIVER DIAMOND POINTS for the same.......................per packet of 50.0 SCOLLAX'S PUTTY BULB.-A usefultool, similar to the well
known Scollay Sprinkler, with a tube in place of spray for applying
liquid putty in glazing greenhouses, 80 c.; by mail..
Chandler's Barbed Glaziers Points, per 1000,750 .; pincers, Perfection Glazing Points, Van Ryper's, 1000 , $6 c \mathrm{c}$.; pincers...... TwinGlazing Points.-(Eames')
MASTICA.-For glazing...
Per 1000 Machine

GRAFTING WAX, in $1 / 4,1 / 2$ and I lb. bars......... ( $5 \mathrm{lbs} ., \$ 1.00$ ) per 1 b GRASS HOOKS, English.

## HOSE, RUBBER.

All Best qualities, at market rates.
HERCULES.-Extra heavy...............................................per $100 \mathrm{ft} . \$ 2500$ REED RUBBER 'EP'. -Extra heavy, for greenhouse use, $1 / 2$ inch, per 50 feet, $\$ 6.50$; per 100 feet, including couplings...
REDREUBEER "HE.", Extra heavy, $3 / 4$ inch, per 100 feet............ 1300 Standard Brand, $3 / 4$ inch, 3 ply, will give good service, 25 ft ., $\$ 2.75$; 50 ft , $\$ 5.00$; 100 feet............................................................................ go agents for this superior hose which we can recommend to our customers. Samples sent on application. Price for $3 / 4$ inch hose, includiing couplings..

HOSE NOZZL, E, Standard. -With stream and 2 inch spray... Same, with $21 / 2$ inch spray..
HOAE NOZZLE, GEM.-Throwing all variations from fine spray to stream.. each,
HOSE NOZZLE, "Raimmaker"".....................................each,
HOSE MENDERS (Iron). $3 / 4$ inch, each, 5 c.; doz., 45 c..........gross, Wooden, for $3 / 4$ inch hose .....................................doz., 40 c .; per 100 , HOSE COUPIER.-These are water tight, and can be instantaneously fastened. Should be used by every Florist. No. I. each...
No. 2, for attaching hose to hydrant.
HYACINTHEGLASSES.-Amber, green, fint, blue. Doz. 3 Doz.
TALI. American................................................................... $\$ 115$ \$3 25
H.OW, Tyes shape.

Patent German
We charge extra for packing.

## $\because$ KNIVES. ${ }^{\square}$

Asparagus, Euglish, imported, with saw edge..............................each, American
Budding, imported, black handle, ivory tip.
Ivory handle, Saynor...............................per doz., \$10.00;
Vaughan's Handy, brass handle..

## PAPER, Tissue Manilla.

Wamed Manilla, B, 60 Waxed Manilla, B,...............thin, 100 sheets, $60 \mathrm{c} . ; 400$ sheets, 200 white wax, medium $24 \times 36$ inches ..................... per 100 sheets, 125 Wrapping Paper, "Express"..........................................io lbs., 65 Manilla..
PNAT, imported Finglish for orchids............................................... 10 lbs., i 00 American (for Azaleas, Rhododendrons, etc.) 3 bbls., $\$ 4.00$; bbl., I 50 Orchid, American (Fern roots), best quality, bbl., $\$ 200 ; 3$ bbls., 500
PENCILS, Wolf's Indelible.-For marking labels, ioc......doz., 100

## m PLANT BED CLOTH.

A substantial substitute for glass, and being light can be easily and safely shipped to sections of the country where it would be impossible to send sash. Light ( 20 yards and upw.), per yard, $5 c$. ( 60 yards and upw.), per yard, $4 c$. Medium,

We do not sell less than 20 yards of a kind, as it comes in 40 and 65 yard lengths. Samples on application.

## PLANT STAKES.

PLANT STAKES. (Wooden.)-Round and tapering, and painted green. Handsome and couvenient for Gladiolus, Dahlias, etc.


## GALVANIZED STEEL WIRE PLANT STAKES.

Far Superior to Wooden Stakes and Practically Indestructable.


3 feet.......................... 80 8 . 7 oo 5 feet................................. I 25 If 5 $1000, \$ 450$. In New York, 100, $\$ 1.00 ; 250$ for $\$ \mathrm{r} .75$; per 1000, $\$ 6.00$.
See "Roffea" for best tying material.
POT COVERE, -Imitation leather; handsome style.. $\qquad$ .doz., \$1 00 Japanese, made of palm leaves. set of 5, , 60
PUMPS.-The Aquarius, complete.
 each,
each,
Phe Kinney.-Prepaid, $\$ 2$ so;spraying valve attachment..... each, .................... per lb
RATNAN.-For wreat per lb.
ROFEEA.For tying

## RUSTIC WORK

We carry a large stock of Rustic Work and make lowest prices HANCINE BASKETS.

Diameter of bowl, 8 inches................................per doz., $\$ 6.75$; each, $\$$

RUSTIC VASES.
Round and Yexagon, 28 inches high, II inch bowl.
Oblong, 28 inch high, 24 inch long, 8 inch wide, 6 inch deep Other styles and sizes made to order.
SAWs.-Boynton's Pruning, a good tool, 16,18 and 20 in., 75 c., $85 c$. and I SCYTME BI.ADES.-English, 30 and 36 inch, riveted back.
SCVTHIE STONES.-Emery, imported.

## SEED BAGS.

Yellow, $2^{1 / 4} \times 3$ inches for Flower Seed........................................................................... ${ }^{21 / 4}$
Extra'Heavy, for Vegetable Seed, 1 oz., $\$ 1.00 ; 2$ oz................................. $1 / 2$ pint, $\$ 2.25$; pint, $\$ 2.50$; 1 quart, $\$ 3.75$; 2 quarts, $\$ 4.25 ; 3$ quarts, $\$ 6.50 ; 4$ quarts, $\$ 8.00$

## SHEARS.

Imported goods of the finest quality. A large stock.
Border, long handle, 9 inch, $\$ 2.25$; with wheel.................
Hedge, best imported, 8 inch, $\$ 1.50 ; 9$ inch, $\$ 1.75$; 10 inch
Sheep, American, for trimming around flower beds, each.
fuckeye Pruning
Wiss' Pruning, three sizes, No. 3, \$1.50; No. 2, $\$$ r. 75 ; No. 1,
Lee's Pruning, good and strong shears, with unbreakable spring. No. 1, 75C. ; No. 2, \$1.00; No. 3, 9 inches
Vaughan's Fxcelsior Grass (Sheep) shears, for trim-
ming the grass around flower beds, etc..................
Improved Wire, for cutting annealed wire..
SHELLS, SEA.-White, for flower-bed borders.................................per 100 \$2
SILK RIBBONS.-Notereduced prices
All silk, satin and gros grain ribbons, to yards to a piece (not less of any one color) all colors. Send sample to match.
Nos
$\begin{array}{lllllll}\text { Per io yards } \ldots . . . & 45 & 7 & 7 & 9 & 12 & 16\end{array}$ The very best all silk, satin and gros grain ribbons, all colors.
$\begin{array}{lccccccccccc}\text { Nos. } & 11 / 2 & 2 & 3 & 5 & 7 & 9 & 12 & 16 & 22 & 40 & 60 \\ 10 & \text { yards, } & 30 & 45 & 55 & 65 & 85 & \$ 10 & \$ 1.30 & \$ 1.55 & \$ 1.75 & \$ 2.25\end{array}$ Io yards, $\mathbf{S I I T K A K I N E , ~ f o r ~ s t r i n g i n g ~ S m i l a x , ~ f a s t ~ g r e e n ~ c o l o r , ~ w i l l ~ n o t ~ f a d e ~}$ or break, 2 oz . spool, 20 c ., 8 spools in a box.
SOD CUTTER, Richmond, hand machines, 8 in blade
". " " horse " 12 in blade.
14 in blade.
we are owners by contract of the largest quantity of
 Per Hale, \$1.25. Five ormore, each. \$ \$r.20. Add 50c. per bale when shipped or delivered from our New York Store.

## SPRINKLERS.

## Merrill Rotary, or Butterfy Sprinklei

Rainmaker
SCOLLAY'S RUBBER SPRINKLER, indispensable for floral work; beware of cheap imitations; we are sole Chicago ageuts
I.arge size...........................................................per dcz., $\$ 8.50$; each,
Medium Size........ ........................................................................................................... $\$ 4.00 ;$ each,
Small Size.........

Small Size.................................................................... $\$ 4.00$; each,


SYRINGES.-Brass.

## SYRINGES. am

No. O, length $121 / 2$ inch, 15 -16 inches in diameter
B, larger, $13^{1 / 2}$ inches long, 13.16 inches in diameter
C, 14 $1 / 2$ inch long, $15-16$ inches in diamete
D, $151 / 2$ inch long, ${ }^{11 / 2}$ inch in diameter
5, Best for general greenhouse use
5, Best for general greenhouse use
7. with knuckle joint, sprays in any direction

English, 14 inches long, I inch in diameter
11, Zinc, with brass spray attached, for insecticides
12, Hydronette, I spray and 2 streams
English Brass, 18 inches long, r stream, 2 sprays, like No.

## THERMOMETERS.

TMERMOMETERS.-Tin case, 8 inch............... 12 for $\$ 1.20$; each Cabinet, wood case and metal face.......................... 3 for $\$ 1.25$; mmported German, all glass, for propagating beds... Self-Registering, with magnet, 8 inch.
Porcelain, imported
Minimum, for registering cold during absence and showing present temperature.
Hot-Bed, brass point, wooden frame.

## Thermometers cannot be sent by mail. - Ca

$\because=$ TIN FOIL. $\rightleftharpoons$
TXN FOIL.-Terms Cash. Two widths, 5 and 7 inch; cartage free Florists Foil, 2 lbs., 25 c .; 10 lbs ., $\$ 1.25$; 50 lbs ., $\$ 5.50 ; 100 \mathrm{lbs}$. Light Grade, Plain or Silk Finish, plain or figured, lb., 25c.; 10 lbs
TOOTK PICKS.-Cutter, Tower \& Co's. They are pointed both ways, and Florists who have used them will have no other. We keep only first quality. I box, roc.; 3 boxes, 25 c.; 7 boxes, 50 c .; 17 boxes, $\$$ r.00; 35 boxes, $\$ 2.00$; 1 case ( 100 boxes)
TROWELS, Vaughan's Steel Trowel, made especially for
our trade. It is one solid piece of steel, and will outwear several
of the ordinary sort.....................................
English Steel Trowel, light and durable, 6 inch, $30 \mathrm{c} . ; 7$ inch, Transplanting Trowel.
TWEERERS. 4 in., $10 \mathrm{C} . ; 4^{1 / 2} \mathrm{in}$. 13c.; $5 \mathrm{in} .18 \mathrm{c} . ; 6 \mathrm{in}$. 25 c .; 7 in . large.
TWINE, Bouquet, bleached..................................................per lb. unbleached.
Hemp, No. 18, for parcels...
Linen, blue and white, best for training Smilax ( 4 balls to a pound).................................... 3 lb. package, $\$ 1.25$ green for packages, very strong..
Jute, for bunching, 2 or 3 ply, per lb., 8 c .; 10 lbs ., 75 c .; per 100 lbs

## FLORISTS' VASES.--BELL TOP.

Furnished in deep, rich brown glaze; absolutely waterproof, Largely used by Florists and others for displaying cut flowers. Can be used for many purposes. More desirable than plassor earthen, because they are light, strong and will not break if dropped. Pay for themselves in a short time.
No. I, depth 11 inches. Top $7^{1 / 4}$ inches. Bottom 6 inches. Dozen, $\$ 300$ No. 2,
No. 4 , $\qquad$
ases.-Purple glass for cut flo
WEEDERS. Combination

| $\qquad$ each, ioc. each, 25 c. |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
| ..................each, 20c. " 210 |  |  |  |
| ...................................each, 50 |  |  |  |

## WIRE

## WIRE.-ANNEALED. Subject to change

Nos. ${ }^{\text {Nib. at }} \$^{24} 0.10$

26
80.12
27
$\$ 0.15$
1
36
$\$ 0.25$
2.00
Copper, fine, lb., 55 c .; medium, 1b., 45 c .

## WATERING POTS.

Americall, heavy galvanized round cans with two copper-faced roses, long spouts. 4 quart, $\$ 2.00 ; 8$ quart, $\$ 2.25$; 10 quart, $\$ 2.50$; 12 quart, $\$ 2.75$ French style, oval, otherwise same make as above, 8 qt., $\$ 2.40$; 10 qt., $\$ 2.85$ -

## QRASS SEED. CRANG

which we have put up and sold for fifteen seasons past, is justly the most widely and favorably known of any sold in the West; it consists of those grasses best dapted for the formation of a fine lawn, and never fails to give satisfaction. We can furnish it put up in neat pasteboard boxes, with directions for sowing. at low rates. Per 1 b ., in 1 pound packages, 16 c .; in $1 / 2$ pound packages, 20 c . per pound; in bulk, per bushel, $\$ 2.00$.

Lawn Seed. - A good mixture; per bushel, $\$ 1.50$.

## MISTLETOE BRANCHES.

Prices, per barrel, $\$ 5.00$. Original case (ro cubic feet), $\$ 12.00$. This artic'e should always go by express, and reach buyers not more than one week in adositively will not be responsible for delay after delivery, in good order, to Transportation Companies. Full particulars in November.


## HOLLY FOR XMAS,

And ship to all parts of the U. S., Fine Holly, deep green leaves with bright red berries; well packed cases PROMPTLY SHIPPED AT THE RIGHT TIME.

## PACIFIC COAST HOLLY

Shipments are repacked with Paper and Wet Burlap lining at 50 and 75 cents each extra charge unless ordered otherwise.

Large Dealers in all important Cities West of New York, (including that City) who have had our stock regularly each season will vouch for its record and quality. It usually "GETS THERE."

## ORDER EARLY AND YOU WILL GET IT.

PRICE BEFORE NOV. ISt, $\}$ Per Case, \$5.50; 5 Cases, $\$ 5.00$ each; Half Case, $\$ 3.00$. (Case, 16 Cubic Feet.) \}Per Case, $\$ 5.50,5 \mathrm{Cases}, \Varangle 5.00$ each, Half Cuse,

## LY COPODTMM, (Also called Bouquet Green, Pine, club Moss.)

Please order early, by November ist, if possible. Write or Telegraph us for latest prices before you buy.

We can allow ng shrinkage after delivery on cars. Low freight rates from Chicago to all points. We name the rates herewith for OCT. 20th ONLY.

Our responsibility for delay in delivery or losses on this or other goods ceases when delivered to Transportation Company.

Barrel or Sack, about 25 lbs.................................. $\$ 200$ Crate or Sack, of 100 lbs .
Crate, of 150 lbs., $\$ 800$ crate, of 150 los., $\$ 8$................................ 300 lbs for 15 yoon lbs. in Crates, saving weight of barrels; write for prices.
WREATHING, Medium, 100 yards................... 400 Meavy, 100 yards....................... 500 We carry this regularly in stock on and after Dec. 5th. Previous to that date $50 c t s$, to $\$ 1.00$ per 100 yards advance over above prices. Special rates for 1000 yards lots. Dyed Lycopodium, fine, dry, to lbs , $\$ 3.50$ : $1 \mathrm{~b} ., 50 \mathrm{C}$.



[^0]:    We shall deliver this stock as earlvas the same can be secured trom the growers after maturity. Pips will be of the best quality which the season affords, carefully grown as well as ripened and of full size, such as with proper handling ought to give most satisfactory results. So much, however, depends on the treatment of this stock in forcing and storage that we will not assume any responibility for the crop.

    Rest Mamburg Pips.-Per 100, $\$ \mathrm{r} .25$; per 1000, $\$ 10.00$; per 1000 in 5000 lots, $\$ 9.50$; in 10,000 lots, $\$ 9.00$. We do not handle the lower grades of this stock.

    Hest Perlin Pips.-Price, $\$, 00$ per 1000 higher than above.
    Clumps.-Extra strong. Doz., $\$ 2.25 ; 1000$, *ifine.

[^1]:    $\therefore \quad \therefore$ VAUGHAN'S $\therefore \quad \therefore$
    CHINESE LILY BOWL. :
    

    CRYSTAL. --IMITATION CUT-GLASS
    6 inch $\qquad$
    7
    8
    bles for the same from the sea-shore.

