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OUR
MOTTO:


Asparagus Plumosus Nanus
We are Headquarters for both Seeds and plants.

## OUR

SPECIAL HOLIDAY CIRCULAR

WILL BE READY NOV. 15 th


U-Departmerti


Lilium Longiflorum "Early Multitorum" Japanese Grown

If You are a Buyer of Holly, Bouquet Green, etc., - $\quad$ It will Pay You to Get a Copy. o o

## Book for

## Florists



TERMS on Florists' stock: To customers of approved credit, 60 Days, except on certain Cash items. Special 3 per cent discount for cash in Ten days (from these list prices only), not from the "Special" quotations and excepting Net Cash Items.

New Accounts: New customers, if not already well-known, will please send cash with first order 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 very annoying. We cannot be expected to ship goods to those whose good standing is not known to us. For reference please name bankers, wholesale merchants or other well-known business men with whom you have had dealings-such information will be held in confidence.

Our Responsibility: While we always aim to have the best SEEDS, BULBS AND 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 price given, or 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.

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.

## 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 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 45 c . For example, if the general rate is $\$ 5.00$ per 100 lbs., a box containing 25 lbs , will cost $\$ 1.00$, which is a saving of 25 c .

## VAUGHAN'S CHICAGO PARKS LAWN SEED.

## * FLORISTS' SHOULD SELL <br> Vaughan's chicago parks lawn seed.



Prepared for use in the Chicago Parks, named by us and sold at our Chicago Stores for many years with very general satisfaction. It will produce an even, dense growth of permanent sward as early in the season as it is possible to do. This Mixture contains no annual grasses for making quick show to the detriment of a good lawn, but only those of lasting value and hardiness, which, when once established need no reseeding for years.

Price per pound, in 1 lb ., packages, 15 c .; in $1 / 2$ pound packages, 16c. per pound; 5 1b. bags, 70 c .; 101 b . bags, $\$ 1.30 ; 151 \mathrm{lb}$. bags, $\$ 1.75$; $100 \mathrm{lbs} ., \$ 11.00$.
Florists who thave a retail store will find this a very profitable article to handle. We can furnish it put up in neat pasteboard boxes also in neat white cloth
for sowing.

## VAUGHAN'S CHICAGO PARKS LAWN SEED.

## WHOLESALE PRICE,



Five "
Per bushel, 15 lb . (retails "for
Per bushel, 15 lb . (retails for $\quad 2.75$ $.7 .70 c$.
Per 100 pounds................................................................................ 1200
H.AWN SEED.-Ordinary mixture, per Ђushel of 15 pounds................................................... 25

## LAWN FERTILIZER.

This fertilizer is non-odorous, dry, fine and easy to apply. Two or three applications during a season, just before a rain or watering, at the rate of one pound to each 100 square feet of grass keeps it in a flourishing condition and enables it to withstand the scorching sun. This fertilizer can also be used on all garden truck, flower and house plants.

QUANTITIES TO USE AND PRICES. 10 lb . bag for $1,000 \mathrm{sq}$. feet of lawn, or 500 sq . feet
of garden........................................................... $\$ 0$
lb. bag for 2,600 sq. feet of lawn, or 1,200 sq. feet
of garden
50 1b. bag for 5,000 sq. feet of lawn, or 2,500 sq. ......................................
of garden.................................................. 1 100 lb bag for $1 / 4$ acre of lawn or $1 / 8$ acre of garden... 225 200 lbs . for $1 / 2$ acre of lawn, or $1 / 4$ acre of garden.


## UNLEACHED HARD WOOD ASHES.

This is also a splendid fertilizer for the lawn and garden, containing all of the fertilizing elements except nitrogen. If used on the lawn at the rate of a ton or more per acre as a first application, a subsequent annual dressing of three hundred pounds will insure a thrifty growth of dark color, exempt from ill effects of dry weather and free from weeds. It is also very beneficial in vegetable and field crops, and especially recommended to Cabbage and Onion Growers.

Price, 1000 lbs., $\$ 8.00 ; 500$ lbs., $\$ 4.25$; 100 lbs ., $\$ 1.00$; 50 lbs ., $65 \mathrm{c} . ; 25 \mathrm{lbs}$., 35 c .
KENTUCKX BLUE GRASS, Fancy Cleaned.
Per bushel 14 lbs .......................................... 100 lbs RED TOPF, Fancy Seed. Extra heavy, 10 lbs............................ 1401100 WHITE DUTCH CLOVER. Very fine quality, 10 lbs ........................................... 50 14 00 COLUMRIAN LAWN GRASS MIIXTURE, 10 lbs.... 1251100

## VAUGHAN'S "GOLF LINKS" GRASS SEED.

This is a special mixture of the finest grasses, that will stand the wear and tear and retain its rich velvety appearance. Price, per $1 \mathrm{~b} ., 20 \mathrm{c}$.; $5 \mathrm{lbs} ., 65 \mathrm{c}$.; 50 lbs., $\$ 8.00 ; 100 \mathrm{lbs}$., $\$ 15.00$. Special price on larger lots.

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lilium longiflorum "eakly multiflorum" Japanese grown.

## * Japan Grown Lilium Longiflorum. *

If you buy in large quantities write for latest quotations.
Japan Lilium Longiforum have proved a most desirable substitute for Lilium Harrisii for late or Easter flowering because of their comparative freedom from disease, as well as being unmixed with the latter variety. While they are later blooming than Harrisii, Florists should experience no trouble to bring them into flower in good time for Easter.

Per $100 \quad 1000$
5 to 7 inclı, $\$ 200 \$ 1750$
6 to 8 " $300 \quad 2500$
7 to 9 " $425 \quad 3800$
J to 10 " 700 •6500

## SPECIAI, NOTICE.

As is well-known Japan Lilium L,ongiflorum usually show several different types. Our Japan growers, however, have had for the past few seasonsunder separatecultivation two distinct types of this plant, both of which are tall growing, free blooning and with narrow leaved foliage. One of them, "EARLY MULTIFLORUM" coming into flower early and which is desirable for Easter, the other "GIGANTEUM" being a late flowering sort, and recommended for Decoration Day blooming. In booking orders for these new varieties we can give no guarantee as to their being true to name, since this is the first year we have.bought these separate. Our Japanese nurserymen assure us, however, they should run $90 \%$ true.

Prices:
"Ciganteum" $\}_{7 \text { Dark Stem. Per Ion. Per } 1000}^{7 \text { to }} \begin{aligned} & \text { inch....... } 8600 \\ & 55000\end{aligned}$
"Early
 Multiflorum" $\} \begin{array}{ccccc}9 & \text { to } 10 & 4 & \cdots . . . .8 & 80 \\ 10 \text { to } 11 & 4 & . . .13 & 80 & 80 \\ 115 & 00\end{array}$

Rermuda K.ilium Longifiorum, -5 to 7 inch, per $100, \$ 5.00$; per $1000 . \$ 42.50$.
FRERSIA
CALIFORNIA GROWN.
Per 100 . Per 1000
oice................. $\$ 065$ \$5 00

REFRACTA
FRENCH GROWN.
Choice.
Per 100. Per 1000
Mammoth.
Per 100.
Mammoth........... $\$ 115$

We request our customers to give our bulbs closest inspectiou on arrival. We guarantee that, so far as can be seen, the bulbs of each kind are sound, healthy, and full sized, and shall be glad to replace at once any stock found otherwise. BUT YOU MUST TELL US AND AT ONCE.

DON'T FAIL TO TRY
THE NEW
Early Multiflorum
JAPAN
GROW N
LONGIFIORUM
FOR
EASTER
BLOOMING
SOUND, PLUMP BUK.BS
NOW READY FOR DELIVERY

## FRENCH ROMAN HYACINTHS.

The crop of Roman Hyacinths has again proved to be a short one; however, ufter flling our advance orders in full we still have a noderate surplus of the sizes mentioned below, and shall be glad to quote same in thousand lots upon receipt of request.

Per 100. 1000

quality, 11 to 12 ctm
..... \$200

Italiai1, red skinned.................................................... $200 \$ 1700$
Single B1ue................................................................................................................... 8001700 Dark Rose ........................................................................... 2 (0) 17 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.

Colvilii 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 100, 50 c .: per $1000, \$ 4.00$.

Rubra, red, per $100,50 \mathrm{c}$.; per $1000, \$ 4.00$.
GLGXINIA.-A selected strain for pot culture. Doz., 65 c .; 100, $\$ 4$.

## TUBEROSES.

If shipped from New York we allow 50c. per 1000 for freight.
We are Growers by Contract of nearly a million Tuberose Bulbs for home trade and export, which are cured alld shipped under the supervision of experienced men in our own employ. We supply well cured, carefully handled stock free from disease so prevalent in the cheap cured commission bulbs.

Bulbs ready by November 15th.

* Prices subject to change without notice.


## Write for latest quotations on large gaantities.

EXCEISIOR PEARI, dwarf, first-class strong bulbs. Telegraphic word, "Modern." Per 100, $\$ 1.00$; per 1000, $\$ 7.50$

Our stock of Excelsior Pearl has been bred up by several years of careful selection from bulbs producing the shortest stalks with full heads of double flowers. But two or three firms can
supply this extra dwarf "Excelsior" strain.

EXCEISSIOR PEARI, dwarf, medium, excellent mailing size Telegraphic word, "Militia." Per 100, 85 c . ; per $1060, \$ 5.50$.

TAII, DOUEBLE, first-class strong. Telegraphic word "Malvern." Per $100, \$ 1.10$; per $1000, \$ 8.50$.

TAII, DOUBLEE, medium. Telegraphic word, ' Mignon.' Per 100, 85 c .; per $1600, \$ 6.00$.

* SINGLE, * *

VARIEGATED LEAVED, ALBINO.
Arinstrong's Everbloming, new.

WRITE FOR PRICES.

tuberobe excelsior pearl.

# Selected Named Hyacinths. STRICTLY FIRST SIZE. 

These are the very best selected bulbs and are most 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 face type are especially recommended.


SINGLE YELLOW.

Alida Jacoba, dark, medium early.
Hermann, orange buff, late
King of Yellows, extra, medium early.
La Citroniere, lemon, late
La Pluie d'Or, bright, medium early.
William III, orange buff, late.

## DOUBLE BLUE.

Blocksberg, porcelain, medium early
Prince Saxe-Weimar, semi-double, late Charles Dickens, early.
Prince Albert, dark, very early

Price for our selection, per 100, $\$ 7.50$; per $1000, \$ 70.00$.

## SINGLE RED AND ROSE.

Per 100
Chas. Dickens, dark rose, large spike. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 8850
Fabiola, fine rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 650
Fiancee Roya1, bright red, late . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 730
Fireball, early, very fine, dark . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 975
Gertrude, dark rose, medium early.............................................. . . . . 650
Gigantea, blush, medium early. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6 . 50
Lord Macauley, soft red . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 810
Marie Cornelia, light rose. . . . . . . ................................................ . . 975
Moreno, large spike, new.. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 910
Norma, pink, large spike, early . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 650
Robert Steiger, crimson, medium early. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 575
Baron van Thuyll, rose, early. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 650
Roi des Belges, dark red, early........................................................ . . . 550
Von Schiller, dark red, large spike. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 730

## SINGLE WHITE.

Alba Superbissima, best for Easter, late. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 810
Blanchard, large, pure, early.................................................. . . . . 975
Baroness van Thuyll, good spike, early....................................... . . . . . . . 810
Grandeur a Merveille, blush, late. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 650
La Grandesse, large spike, medium early....................... . . . . . . . . . . . . 1135
Madam van der Hoop, large spike late. . . . . . . . . . . . . . . . ................... . . . . . . . 810
Mont Blanc, pure, large spike, late . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1300

Voltaire, blush, late................................. . . . . . . . . . . . . . . . . . . . . . . . . . . 650
Pavillion Blanc, white.
900

## SINGLE BLUE.

Baron van Thnyll, bright, good spike, early................................... 520
Bleu Mourant, dark, medium early................................................ . . . 585
Blondin, porcelain, early............................ . ............................ 850
Charles Dickens, porcelain, shaded purple................................... . . . 690
Czar Peter, light, handsome flower. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1225
Grand Maitre, dark porcelain, medium early........................ ....... . 730
La Peyrouse, porcelain, late......................................................... . . . . . 650

Regulus, light, dark striped, early................................................. . . . 615
William I, dark, velvety, very early......... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 890
Queen of Blues, light, fine spike.................................................... 975
DOUBLE RED AND ROSE.

Per 100
\$ 650
650
1135
Bouquet Tendre, carmine, medium early ..... 650
Czar Nicholas, rosy blush, late ..... 585
Gladstone, pink, late ..... 520
DOUBLE WHITE.
Flevo, ..... $\$ 730$
La Desse, pure, ear1y ..... 810
La Tour d'Auvergne, large spike.
La Tour d'Auvergne, large spike. ..... 810 ..... 810
La Virginite, blush, late. ..... 610
DOUBLE YELLOW.
Bouquet d'0range, good spikes650
Sunflower, buff, fine spike. ..... 585


## SINGLE WHITE.

SINGLE YELLOW
Per 100
Alba Superbissima..................... $\$ 30$
Grandeur of Merveille................ 585
Baroness van Thuyll.................. 730
La Grandesse............................. 1055
La Candeur.................................. . . 730
Mont Blanc.............................. . . 1135
Grand Vainqueur........................ 890
Mad. van der Hoop..................... 650

## Second Size Named Hyacinths

These are usually sold under the name of Selected first size and in comparing prices please bear this in mind. While it is true that same will not produce as large and full spikes as our first size they will nevertheless give good satisfaction, Particularly commendable for bedding where solid colors are desired. For description as to color, etc., see under first size named.

Price for 0 IIr Selection per $100, \$ 6.50$; per $1000, \$ 60.00$.
SINGLE BLUE.
Per 100
「aron Van Thuyll................................................... ${ }^{\text {Per }} 485$
Charles Dickens..... ........................................................ 585
Grand Maitre.............................................................. . . 650
Uncle Tom . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 520
Czar Peter. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1055
King of Blues. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 585

Leonidas . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 585
Regulus.. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 515
SINGLE RED AND ROSE. Per 100
Charles Dickens. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .. $\$ 730$
Gertrude.......................................................................... . . . . 550
Gigantea . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 585
Robert Steiger. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 520
Lord Macauley. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 650
Marie Cornelia.................................................................. . . . . 730
Norma...................................................................... . . 520
Roi des Belges.. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 455
Von Schiller. . . ...................................................................................................... 550

Per 100
.$\$ 650$
DOUBLE RED AND ROSE.
Bouquet Tendre. . . . . . . . . . . . . . . . . . . ${ }^{\text {Per }} 5^{100} 85$

Bouquet Royal....................................... 585
Princess Alexandrina................. 485

## DOUBLE WHITE.



520
810
455

## Hermann

Ida.
La Pluie d’Or
DOUBLE BLUE.

General Antinck 520

650

## Mixed Bedding and Forcing Hyacinths

## TRY OUR "FANCY" GRADE MIXED HYACINTHS. NONE BETTER.




## - TRUMPET VARIETIES.

Buibocodium, (Hoop Petticoat) pale citron, good for forcing.... $\$ 300$
Bulbocodium Clusii, (Hoop Petticoat) snow white............... 400
Emperor, perianth deep primrose, trumpet rich full yellow, very large flower.
Empress, perianth white and of great substance, trumpet rich yellow, extra..

440
Bicolor Horsfieldii, same as above bnt earlier.................... 300
Obvallaris, (Tenby Daffodil) perianth white and of great substance, trumpet full yellow, stiff flower........................ 225
Henry Irving, broad yellow, spreading perianth, large yellow trumpet, very fine.......

425
Princeps, perianth sulphur white, trumpet yellow, large showy flower, early and forces well. These are in great demand at present..
Trumpet Major, large rich yellow trumpet, very early, fine forcing sort.
Trumpet Maximus, uniform, rich golden yellow, perianth elegantly twisted.
Trumpet Minor, full yellow, division of perianth gracefully twisted, distinctly lobed..
Goiden Spar, perianth large and spreading, trumpet large and distinctly lobed, deep rich sulphur yellow, very early, extra. 340

## - SINGLE VARIETIES.

Incomparable, perianth yellow, cup margined orange, flower large and well formed................................................. \$
Incomparable Stella, yellow cup, white perianth, one of the best for forcing.
Oynosure, primrose perianth changing to white, large orange scarlet cup, remarkably showy...
Poeticus, (Pheasant's Eye) the well-known Poet's Narcissus, pearly white with yellow cup, bordered scarlet, fragrant, hardy, late.
Poeticus Ornatus, the same as above but larger and four weeks earlier; good forcer, fine for bouquets....
Biflorus, pure white perianth. yellow crown.

## 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 showy, fragrant and lasting.

25 Bulbs of one kind at the 100 rate, or 250 at the 1000 rate.

## - Polyanthus Varieties

## (BUNCH-FLOWERED NARCISSUS.)

Paperwhite, Totus Albus, first size. Per 100, 85 c; per $1000, \ldots \ldots . . . . . . . . . . . . .$.
Paperwhite, Grandifiora, "Star Brand," Giant Flowered. Per 100, \$1.25; per 1000 .

1050
Early Double Roman, lemon and yellow. Per 100, 85c.; per 1000.................... 700
Grand Monarque, white, citron cup.. Per 100............................................... 250
Staten General, white. Per 100.................................................................. 200
Grand Soleil d'Or, yellow orange cup. Per 100.............................................. 150
Gloriosus, white, orange cup. Per 100........................................................ 200
Grand Primo, white. Per 100.
Yellow Mixed. Per $100, \$ 1.25$; per 1000 .
950
White Mixed. Per 100, $\$ 1.10$; per 1000 .

## DOUBLE VARIETIES.

Von Sion, True Dutch variety, pnre yellow, fancy selected. Per 100, \$1.50; per 1000.. 1300 Von Sion, XXX Mammoth, the largest and finest bulbs in existence, each bnlb should bring 2 and more flowers. Per 100, $\$ 2.00$; per 1000 .

1800
Alba Piena Odorata, the Double Poticus, flowers are large and very fragrant, they can be forced slowly but succeed better in the open ground. Per 100, 75c.; per 1000 ..
Incomparable, (Butter and Eggs) light yellow and orange, forces well. Per $100,80 \mathrm{c}$.; per 1000.
Orange Phoenix, (Egge and Bacon) white and orange. Per 100....................... 175 Sulphur Phœenix, white and sulphur yellow, one of the best for cutting. Per 100.. 490

## Chinese Narcissus or or oriental Sared Lily.

This is undoubtedly the best selling bulb for the retail counter trade, fiowering in water and gravel in three to five weeks from time of planting. We are headquarters for these; write for prices on larger lots. Select size, per $100, \$ 4.15$; per $1000, \$ 37,00$.
ZItra large Bulbs, supply limited, per $100, \$ 6.50$.
Both grades, 30 in a basket, f.o.b., Chicago or New York.
VAUGHAN'S CHINESE LILY BOWL.

## Crystal Imitation Cut Glass. <br> 7 inch. <br> Pebbles from the sea shore. Peck 30 . ; bushel, $\$ 1.00$.



-     - LILY OF THE VALLEY


## "London Market" Brand.

The Finest Strain of Valley Pips in Existence. Forces for Christmas with Good Foliage.
PRICES: Per $100, \$ 1.75 ; 1000 \$ 14.50$.
Q 4 Write for prices on larger quantities
"PREMIUM" BRAND.

## A High Grade Pip.

Equal to "London Market" brand for late forcing.


## "INTERNATIONAL" BRAND.

This is a selected grade of "Berlin" or sand pips and will give excellent satisfaction, not to be compared with "Hamburg" grown "second class" stock offered at low prices.



SINGLE EARLY TULIPS
VAUGFAN'S FORCINGSTRAINS.

## MIXTURES.

Our mixtures are made up from large flowering, bright colors, bloom at same time and will give good satisfaction for bedding.

|  | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| SIngle Early, extra fine mixed. | . $\$ 080$ | \$6 50 |
| " ${ }^{\text {c }}$ fine mixed. | 70 | 590 |
| Doublo Early, extra fine mixed. | 90 | 750 |
| " 6 fine mixed... | 80 | 675 |
| Double Late, extra fine mixed | . 100 | 800 |

## VARIOUS TULIPS.



VAUGHAN'S SEPARATE COLOR MIXTURES
The following are selected from varieties of same height and which bloom at the same perlod, especially recommended to those florists who do bedding work.


## PARROT VARIETIES.

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.

Per 100 Per 1000
Constantlnople, red
Lutea, large yellow.
Markgraar, orange.......
Perfecta, yellow spotted...........
Couleur Cafe, brown and yellow.
Oramolsl Brllliant, deep crimson ....................................
center, the finest of the Parrot varieties...........................
EXTRA FINE MIXTURE.

## SINGLE LATE.

These varieties grow from 18 inches to 2 feet in height, and bloom in May and June
Bybloems Roses, mixed, white gronnd.
Blzards, yellow ground fine mixed ground.
Blaards, yellow ground fire mixed
Bouton d'Or, pure deep sellow, fine for cutting
Bxtra Fine Mixed, embracing a very large variety of all kinds of single late blooming sorts.

200
200

## Large Flowering

## TRUE TO NAME. FOR FORCING AND OPEN GROUND.

Please bear in mind that all of our Tulips are STRICTLY FIRST size AND UN/IIXED with SECOND SIZE BULBS. We make a specialty of Forcing Tulips for florists.

## SINGLE VARIETIES-General List.

Artus, brilliant red<br>Belle Allance, scarlet, large<br>Bizard Verdikt, brown and yellow

Per 100 Per 1000

Cardinal's Hat, red.
Canary Blrd, tine clear yeliow
Chrybolora, golden yellow.
Cottage Maid, white, edged rose
Cardinal, beautiful shade of crimson
Crimson King, scarlet
Duchess of Parma, brown and orange
Duc de Berlin, red and yellow, very early, true
Ouc d'Orange, orange.
Duc Van Thol, gold striped
rose...
red and yellow
crimson..
white, true
yermillion
Grold Finch, yellow
Keizerskroon, red and gold.
Jagt von Delft, fine white.
Lac von Rhijn, violet and white.
L'Immaculee, pure white
Mon Tresor, yellow
La Relno, white, Vaughan's "Fancy Stock"
La Relne, white, regular first size.
"Novelty" or Mammoth La Relne
Pottebakker, white, fine.

President Lincoln, viole
Princess Marle Anne, white rose shaded, extra large
Prlncess of Austrla, orange scarlet
Proserplne, rich carmine rose.
Purple Crown, dark red.
Rembrandt, scarlet
Rosa Mundi, dark rose and white
Rose Grls de Lin, white and rose
Rose Lulsante, satiny rose.
Rose Lulsante, satiny rose......
Sllver Standard, pink and white
Thomas Moore, orange. ..
Van der Neer, clear violet.
Van Vondel, red and white
Vaughnn's "NEW PINK" beautiful rose, shaded white.
Vermillion Brilliant..
Wermilion Briliant....
Wouverman, da

$$
\begin{aligned}
& \text { scarlet } \\
& \text { yellow, }
\end{aligned}
$$

Double

# TULIPS. 

## NAMED VARIETIES.

## Double Varieties-General List

Per 100 Per 1000

# MISCELLANEOUS ITETIS. <br> <br> LILIES, HARDY JAPAN. <br> <br> LILIES, HARDY JAPAN. <br> <br> Giant Flowered Tuberous Rooted BEGONIAS 

 <br> <br> Giant Flowered Tuberous Rooted BEGONIAS}

We repack our imported Japan Lilies in charcoal, thus preventing rot. Keep this fact in mind when comparing prices. This extra care pays the buyer. Prices below subject to change without notice.

|  | Per doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| Auratum, good sound bulbs, 8 to 9 inches. | . 590 | \$ 500 | \$4300 |
| " " " 9 to 11 " | .. 125 | 725 | 6900 |
| 11 to 13 " | 170 | 1300 |  |
| SPECIOSUM SORTS. |  |  |  |
| "، " 9 to 11 to 13 " | $\begin{array}{lll} 1 & 100 \\ \cdots & 1 & 35 \end{array}$ | $\begin{aligned} & 650 \\ & 900 \end{aligned}$ | $6200$ |
| Album, pure white, fragrant, 8 to 9 inches | 190 | 475 | 4500 |
| "، "، ${ }^{\text {c }}$ " 9 to 11 " | .. 120 | 600 | 5450 |
| " " " 11 to 12 " | . 135 | 875 |  |
| Melpomene, 8 to 9 inches | 115 | 525 | 4900 |
| " 9 to 11 " | . 100 | 650 | 6000 |

Brownii, purple outside, inside white, Longiflorum shape $\$ 200$ Tigrinum, (Tiger ..... Per 100
LILIUM CANDIDUM. (Scarce)

    Tiger Lily), single orange red, spotted black 300
    Splendens, Improved Single Tiger Lily...... 350
3

    Splendens, Improved Single Tiger Lily....... 350
    fl. pl., (Double Tiger Lily)....................... 400

        LILIUM CANDIDUM. (Scarce)
    $\$ 16.00$

Excelsum, buff color, fragrant........................................ 300

    2200 500Imported FrenchS 500
    Thick Petaled.-.Extra quality
GENERAL LIST.

ALLIUM NEAPOLITANUM.-These produce immense heads of white flowers which are lasting and free from the disagreeable odor peculiar to other Allium-fine for forcing.

Per dozen, 10 c.; per 100,50 c.; per $1000, \$ 450$.
Amaryllis, Formosissima, (Jacobæan Li1y) beautifu1 trumpet-sliape flowers, rich, dark scarlet; forces well and can be grown in water like Hyacinths. Per doz., 50c.; per 100, $\$ 300$.

Johnsonii, a very popular sort and one of the best for general culture; large flowers, crimson color, striped white fine large bulbs 7 to 9 inches. Per doz., $\$ 200$; per 100, $\$ 1500 ; 9$ to 11 inches, per doz., $\$ 250$; per 100, $\$ 2000$.

```
Anomatheca Cruenta, Scarlet Freesia......
Anomatheca Cruenta, Scarlet Freesia.......
    The Bride, single, pure white
    Single Superfine, mixed.
    Double Superfine, mixed.
    Calla Richardia, spotted leaf, choice bulbs............
Chionodoxa Lucillae, (Glory, of the Snow).
Chionodoxa Lucillae, (Glory of the Snow
Hyacinths,Grape, Alba, white....
Myacinths, Grape, Alba, white....
Iris, Spanish,mixed.
    English,mixed.
Ornithogalum Arabicum
Ixias,mixed
Ranunculus, Persian,mixed
    Turban,mixed
Scilla Peruviana Coerulea, biue, first size..
    Siberica.
Snowdrops, single
    Elwesi, (Giaut)
Sparaxis, mixed.
```

Doz.
$.50 \quad 10$
25
$\$ 060 \quad \$$.
ovit
$+\ldots .$.
$\cdots \cdots$
$\cdots$

We offer Bulbs of the leading colors separate at prices lower than ever before, owing to the large quantities imported by us, purchased from the leading Begonia specialists.

| Single. | First Size Bulbs. | Double. | First | Size | Bulbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| White | Doz. 1001000 | White | Doz. | 100 | 1000 |
| Yellow.. |  | Yellow. |  |  |  |
| Scarlet | \$0 40 $\quad \$ 300 \quad \$ 2500$ | Scarlet. | \$0 65 | \$4 75 | \$40 00 |
| Pink.... Mixed. |  | Pink. |  |  |  |

As forcing bulbs Jonquils are very highly recommended, 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 | 1000 |
| :---: | :---: | :---: |
| Single, yellow, sweet-scerited | . $\$ 0$ | \$ 3.50 |
| Double, fragrant | 180 | 1650 |
| Campernelles, large yellow f | 60 | 500 |
| Rugulosus, Giant flowered, w fine for forcing . . . . . . . . . . . | . 75 | 600 |


|  | Doz. | 100 |
| :---: | :---: | :---: |
| Alba, white.. | \$0 15 | \$ 100 |
| Bermuda Buttercup, strong bulbs. | 15 | 90 |
| " " mammoth bulb | 20 | 125 |
| Boweii, clear red. | 15 | 100 |
| Cernua Lutea, yellow | 15 | 75 |
| " " fl. p1., double yellow. | 25 | 150 |
| Deppei, Speciosa, light carmine.... | 15 | 75 |
| Hirta Rosea, pink. | 15 | 100 |
| Versicolor, red, violet and white | 15 | 100 |

## \& SPIRAEA.

The popularity of the Spiraea has been of late years decidedly on the wane, however, since the introduction of the grand variety "Gladstone" a new impetus has been added to the demand. As an Easter plant the variety Gladstone cannot be surpassed, producing as it does, enormous spikes of pure white flowers in great profusion of bloom, and resplendent with foliage of a beautiful green.

## New Spiraea-Gladstone.

Per doz., $\$ 2.00$; per 100, $\boldsymbol{S}_{3} 14.00$; in New York, per doz., $\mathbb{S}^{3} 1.86$; per 100, 313.00 .

Astilboides Floribunda.-New, strong and more developed than the common Astilboides, from which it is a sport, produces large, pure white plumes and is unquestionably one of the best Spiraeas. Fine for Easter Forcing.

Per doz., $75 \mathrm{c} . ;$ per $100, \$ 450$; in New York, $\$ 4.00$.
Japonica, extra strong clumps. Per doz., 60c., per $100, \$ 400$; in New York, \$3 50.

Compacta Multiflora.-This new variety which has foliage of a rich green color, grows from 8 to 11 inches in length, and produces larger and finer blossoms than Japonica. It is about two weeks earlier. Per doz., 75 c . ; per 100, $\$ 450$; in New York, \$4 00.

## NAMED SORTS.

The bulbs of these are three or four times the size of the common Crocus, about an inch in diameter, they are sure bloomers, producing larger and finer flowers than bulbs ordinarily sold.

## CROCUS. МАММоТН BLLBS.

$\left\{\left.\begin{array}{rr}\text { Per } 100 & 1000 \\ \$ 050 & \$ 400\end{array} \right\rvert\,\right.$

## $\Rightarrow \Rightarrow$ MIXED CROCUS.

\$0 30
$\$ 225$
$25 \quad 215$

| La Majesteuse, white, violet stripMadam Mina, white, violet stripeSir Walter Scott, white, blue striClotli of Gold, yellow and brown"t ${ }^{\text {Stilver }}$, white and lilac..Select Yellow, choice bulbs...... |  |
| :---: | :---: |
|  |  |
|  |  |
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|  |  |
|  |  |
|  |  |


| Per ICO | 1000 |  |
| ---: | ---: | ---: |
| $\$ 050$ | $\$ 400$ |  |
|  |  |  |
|  | 40 | 300 |
| . | 50 | 400 |
| . | 85 | 300 |
| . | 50 | 400 |000

Large Yellow Large Yellow ................
Striped

Albion, blue, striped white


Non Plus Ultr
Mont Blanc, pure whi
Mammoth, white

## Cyclamen Persicum

## Giganteum.

The bulbs which we offer of this well-known free-blooming plant are grown from seed of the true

Giant Flowering Strain.

| Prices: | Doz. | 100 |
| :--- | :---: | :---: |
| Separate Colors... $\$ 125$ | $\$ 850$ |  |

Mixed
100
750

# ¿ GREENHOUSE PLANT DEPARTIENT. 』 



## AZALEAS.

We carry an immense stock of Azaleas for early forcing, also late sorts for Easter. The plants are of good shape and finely set with buds. The varieties we offer are only the best commercial sorts, such as Deutsche Perle and Simon Mardner for early, followed by Vervaeneana, Dr. Moore, Sigismund Rucker,Empress of India, Mad. Vander Cruyssen, Bernard Andrea Alba, etc.

We expect to have a fine lot in full bloom for Xmas of Simom Mardner, double red and Deutsche Perle, double white
10 -inches in diameter. 12
Qet your order In early before stock is all engaged.

## POINSETTIAS.

We will have a limited quantity of this popular plant in full bloom for Xmas, in the following sizes, plant in full bloom for 6-inch pans, each, $\$ 125$; per doz.
 1500

Order early for December delivery, to secure best stock.

## AMERICAN WONDER LEMON.

Fruit bearing house plant of real value. In growth it resembles the dwarf Orange, but is more free in flowering and producing lemons of enormous size. $21 / 2$-inch pots, per doz., $\$ 0$ 75; per 100 .
$\begin{array}{rl}. \\ \text {. } 500 \\ 8 & 00\end{array}$ ${ }_{4}^{3-}$

## RUSSELIA ELEGANTISSIMA.

A very striking semi-trailing plant, especially adapted for hanging baskets, vases, or window boxes, where a delicate, graceful effect is sought. The plant is skeleton-1ike in growth, throwing long spikes of rush-like branching foliage, $2 / 3$-foot long, which are rush-11ke branching foliage, $2 / 3$-foot long, which are grown plants, 3 to 4 feet in diameter, look like a shower of delicate coral blossoms; the effect is unique and graceful. Three-inch pots, per doz., $\$ 050$; per $100, \$ 400$.


NEW WINTER-FLOWERING BEGONIA.

## BEGONIA, GLOIRE DE LORRAINE.

This is undoubtedly the greatest gem in winter-flowering Begonias yet Introduced, and is certain to become a popular favorite. It grows from 10 to 12 inches high, forming naturallyl.gracefnl, bushy specimens, which from October to April are completely hidden in soft, rosy pink flowers. It has been used by the Chicago florists for centerpieces in table decorations. For Xmas sales it cannot be excelled.
We offer for November and December delivery, bushy plants in 4-inch pots, full of bloom, Each, $\$ 0$ 50; per doz., $\$ 500$

5-inch pans.
$\begin{array}{r}75 \text {; } \\ 100 \\ \hline\end{array}$
$\begin{array}{rrrr}1 & 00 ; & \text { " } & \text { " } \\ 1 & 50 & 1000 \\ & & & 15\end{array}$


NEW AGERATOM, STELLA GURNEY.
NEW AGERATUM, Stella Gurney.
This is the finest of all dwarf Ageratums. Short, compact growth, 6 to 8 -inches high. The individual tufts are very large and dense and the color is the most intense is a we have ever seen in Ageratums. In is a thrifty grower and will bloom all win ter as a pot plant. As a bedding plant it is without an equal.
Strong plants, doz., $\$ 050$; per $100 \ldots . . \$ 400$ New White Ageratam, Louise Bonnet, Per doz., $\$ 0$ 50; per 100................... $\$ 300$
AGERATUM, Princess Pauline.
Per doz., $\$ 0$ 50; per 100 .
. $\$ 00$

## BAY TREES.

Write us for slzes and prices.

## Get your orders in early for Christmas.

## BROWALLIA GIGANTEA (New).

A charming new flowering plant that may be pnt to many useful purposes; the plant is a strong, compact bushygrower, producing a profusion of florets about 1 to $11 / 2$-inches in diameter, of an intense indigo-blue, fully as intense as the Marie Louise or California Vio let, it bids fair to supplant the Lobella as a bedding plant, is valuable for cut-flowers, as it is never out of bloom, and may be grown as a flowering plant for Eastersales. Doz., $\$ 075 ; 100, \$ 600$.

## NEW HIBISCUS PEACHBLOW.

This is one of the finest plant novelties offered in recent years. It is a "sport" from the double red Hibiscus Rosea-Sinensis; the flowers are double and from four to five inches in diameter; of a charming, rich clear pink color, with a deep crimson center, an entirely new and most beautiful shade; it blooms abundantly and continuously even on small plants during the entire summer and fall months; nay be easily wintered in greenhouses or dwellings. Large plants, two or three years old makea magnificent show. We are confdent it will give entire satisfaction to all who grow it, either in pots, or plants out in the garden. It is also a good winter bloomer int the greenhouse or sunny window. 2 inch pots, doz., $\$ 075$; per $100 \ldots . . . . . . . . . . . . . .$. . $\$ 500$ Hibiscus, assorted, per 100 ...

400

## BOX TREES.

Fine for decorating. 12-15-inches high,

Each, $\$ 075$
2-feet high
very fine

## GENERAL LIST OF GREENHOUSE PLANTS.

UNLESS OTHERWISE MENTIONED, PLANTS IN THIS LIST ARE FROTI $21 / 4-1 N C H$ POTS.

Dracaeńa Indivisa, 4-inch
Grevillea Robusta, 5 -inch, per doz., $\$ 250$ Heliotrope, as sorted
Hydrangea Otaksa, Hortensis and Thos. Hogg Lemon Verbena, 3-inch pots.
Primula Chinensis
Smilax.
Violets California and Princess of Wales, 3 - inch pots

A. Riccard Beaute Poitevine. Dr. Baumetz. Frances Perkins. Heteranthe. J. J. Harrison. L'Aube.
La Favorite. Mad. Rozain. Mary Hill.

Per 100, \$4.00.
Mrs. A. Blanc.
Mrs. Hill.
Mad. Guevellet.
Mad. Jaulin.
Mad. Bruant
Pres. Leon Simons.
Queen of the West.
S. A. Nutt.

Rose Geraniums
Mad. Salleroi.

## Ivy Geraniums.

## Price, per doz., 50c.; per 100, \$4.00.

Jeanne d'Arc.
Beauty of Jersey.
Souv. de Chas. Turner.
P. Crozy.

Gen. Championette.

## Pelargoniums.

We offer fine plants of fall struck cuttings, all strong stock ready for 3-inch pots. Per doz., 81.25 ; per 100, 89.00 .

Madame Thibant.-White, richly blotched and marbled with rose and crimson-maroon. Large, white center.

Mrs. Robert Aandiford.-Grand variety. Flowers large size, well doubled, beautifully ruffled along the edge, and a pure snow-white in color.

Countess.-Dwarf-growing variety, producing enormous panicles of dark, velvety, violet bloonis. Very fine.

Dorothy.-Rosy salmon, dark maroon blotches on upper petals; a free and early bloomer.

Edward Perkins.-Grand, bright orange scarlet, dark maroon blotch on upper petal; early bloomer.

Mad. Vibert.-Fine, black-maroon blotches bordered fiery red, edged with rose.

Also the Wonder, Daybreak, Marie Mallet, Mrs. Bradshaw, Lord Salisbury, H. M. Stanley.

# Geraniums. 0 

## READY NOVEMBER 1 st.

Our assortment of Geraniums, both in standards and novelties, is large, and we are prepared to supply the steadily increasing demand for these which are sure to be as popular again as formerly. We have a number of novelties which will be offered in our spring list. A11 Geraniums offered here will be ready November 1st from 2-inch pots, strong stock.

If you want Geraniums that will do business all summer, this collection of 10 will do it. Among our immense collection we found none better.

## THE GRAND PINK BEDDER, JEAN VIAUD (Bruant).

The best of all new Geraniums sent out for a long time. The plant is of stocky growth; incessant bloomer; flowers of large size, in immense trusses. Flowers are semi-double, very similar to those of Beaute Poitevine, but the exquisite light fresh rose tint is entirely different. The upper petals are marked with two beatiful white blotches, adding greatly to the freshness of coloring. It is a plant of the future. Its habit of growth, uninterrupted blooming and hardiness will attract attention at once, and it will be grown in large quantities when better known. Strong plants from 3 -inch pots, each, $10 \mathrm{c} . ;$ per doz., $\mathbf{8 1 . 0 0}$; per $100,88.00$, ready now. 2 -inch pots, ready November, each, $10 c . ;$ doz., 75 c.; per 100, 85.0e.

## BELLEROPHON, (Bruant)

One of the grandest of Geraniums. Will rank with any of the recent introductions. It is one of the freest bloomers in our collection. It is a single, soft scarlet, with large round florets combined into immense trusses which are borne well above the handsome foliage. Each, 10c.; per doz., 75 c . per 100, 85.00.

## COLUMBIA.

A splendid single bedder. Trusses as large as Hydrangeas and of a high scarlet color of dazzling brightness. A good grower in all kinds of weather. If you want a mass of scarlet, this is the one to plant. Each, 10c.; per doz., 81.00 ; per 100, 87.00 .

## MATHIEU DE DOMBASLE.

Large full trusses of delicate daybreak salmon, shading to a cream at the edge of the petals. Profuse bloomer. Habit exceptionally strong and vigorous. A great acquisition in this section. Each, 10c.; per doz., 81.00; per $100, \$ 7.00$.

## JOHN P. CLEARY.

Enormous trusses composed of immense, round, individual fiorets; single flowers measuring upwards of two inches in diameter. Color, a most beautifu1 brilliant shade of deep orange-scarlet, so brilliant as to completely dazzle the eye. Each, 10c.; per doz., $75 \mathrm{c} . ;$ per $100, \$ 5.00$.

## H. M. TILMENT.

Double. Brilliant carmine pink with distinct white blotches in center, upper petals veined and shaded with rosy carmine. Individual flowers measure two inches and upwards. Compact grower and free flowering, also a fine pot plant for store trade. Each, 10c.; per doz., 81.00; per 100, 87.00.

## THOS. MEEHAN.

Double. Bruant type. Trusses as large as Hydrangeas and florets of fine, circular form. A grand grower in any kind of weather and abundant bloomer. Color, brilliant cerise pink, quite a new and distinct color among Geraniums. Each, 10c.; per doz., 81.00; per 100, 87.00 .

## LA FRAICHEUR.

Double, pure white flowers with a distinct narrow Picotee edge of clear rosy pink. The effect is especially fresh and delightful; compact and vigorous grower and an abundant bloomer. No florist should be without this variety. Each, 10c.; per doz., 75 c .; per 100, 85.00 .

## KLEBER.

Double. Very large trusses, borne in great profusion the entire summer, the trusses standing up prominent above the foliage. Color, dark violet crimson, rich and striking. Each, 10c.; per doz., \$1.00; per 100, 87.00.

## SPECIAL OFFER.

The Collection of 10 , one each for 65 c . Two Coliections for $\mathbf{\$ 1 . 2 0}$.

5 -inch pots, each, 50c.; per doz., 84.00.
6 -inch pots, each, 75 c .; per doz., 86.00 .


# Vaughan's Cannas 

## Prices are based on delivery up to December ist and Strong Dormant Roots with 2 or 3 eyes.

## DAVID HARUM, Our Seedling of 1898.

Height 3 to $3 \frac{1}{2}$ feet. Dark bronze foliage. Strong grower and one of the freest blooming Cannas we have ever seen. Flowers are of large size with well-rounded petals, good substance and not too compact. Color is a bright vermillion-scarlet dotted with crimson spots. Considered by experts to be one of the best Cannas at the Buffalo Exposition. Dormant roots, each, 250.; doz., 82.00; per 100, \$18.00.

Victory, or Century. (Our Seedling of 1897.)
Height, 5 to 6 feet, extra strong, robust grower, throwing up immense flower stalks, each stalk having from seven to nine flower spikes. The flowers are of the largest size, petals measuring $1 / 8$ inches, and suggest a possible crossing of the Italian with the Crozy sorts. In color a bright orange-scarlet with fine crimson veins running lengthwise of the petal, and bordered with an irregular band of yellow. We know of no Canna to equal it. Pel doz., 83.50; per 100, 825.00. Stock limited.

## Red Indian. (Our Seedling of 1897.)

Height, 4 to $41 / 2$ feet, the finest of bronze-leaved Cannas, sending np numerons flower stalks well above the foliage. Each stalk carries from five to six flowering spikes. Color, deep scarlet; flowers make a grand contrasting effect. Per doz., 82.00; per 100, 815.00 . Stock limited.

## Black Beauty.

Height, 4 to 5 feet; this is the best of all the dark-leaved Cannas. The flowers are small, but its foliage is superb, being a deep, bronzy red, almost black; flowert of little value. Per doz., 82.00; per 100, $\mathbf{B l}^{\mathbf{8} 5.00}$.

## Francois Relf.

Height, $31 / 2$ to 4 feet. Green foliage; flowers large and rounded, forming a very large flower spike; color a beantiful carmine.rose, alightly bordered yellow. A very fine Canna in every way. Perdoz., 83.50 ; per $100, \mathbf{8 2 5 . 0 0}$.

## Mad. Louis Druz.

Height, 3 feet. Greon foliage; fine compact flower heads; petale thick and heavy, large and ronnding; color bright scarlet with ealmon throat; extra fine. Perdoz., 88.50; per 100, 825.00.

## Lucienne Guiliand.

Height, 4 feet. Foliage green; numerous well-formed spike with large ronnded flowers; color, light rose, base of flower yellow; very fine and showy. Per doz., 82.50; per 100, 820.00.

Mad. Alfred Bianc.
Height, 3 feet. Green foliage; very large flower stalks; wide, ronading petals; color, deep talmon with yellow shadings; free flowering; very fine. Per doz., 82.00; per 100, 815.00 .

## Chas. Molin.

$31 / 2$ to 4 feet. Green folliage; very vigorous grower, throwing up nnmerons flower spikes; individual flowers very large; color coppery-rose, passing into light rose, marbled and dotted carmine all over. Per doz., Bz.00; per 100, 815.00 .

Dwart Fiorence Vaughan. (Comtesse de Sartoux Thorene,
The best of last year's introductions. It is of uniform, dwarf habit, never exceeding $21 / 2$ feet in height. Color rich golden-yellow, thickly dotted with bright red. It supplements that grand standard kind by repeating it in a dwarf growth. Per doz., 60c; per 100, 84.00.

## T. Aymard.

Height, $41 / 2$ to 5 feet. Green foliage; strong grower and free flowering; large, loosely formed flower heads; petals long and wide; color cerise pink. Per doz., 83.50; per 100, 825.00 .

## Comtesse de Breteuil.

Height, $3 \underline{2}$ to 4 feet. Green foliage; very free-flowering and early; large well-formed flower spikes; petals wide and ronnding, opening np flat: color soft pink, one shade lighter than Martha Washington. Per doz., $\mathbf{8 3 . 5 0}$; soft pink, one
per 100 , Z25.00.

## Improved Steila Kanst

Height, 4 feet. Green foliage; originated with Mr. Fred Kanst of Sonth Park; a strong grower, and very early and free-flowering; large, strong, wellformed flower spikes; petals wide and rounding, opening out flat; color, pure orange. Per doz., $\$ 2.50$; per $100, \$ 20.00$.

## Choice and Rare Cannas.

Dormant roots, per 100, $\$ 6.00$; per $\mathbf{1}, 000, \$ 50.00$.
Chicago.-The best to date, clear vermillion.
Fioribunda.-Yellow, faintly spotted.
Francois Velllermet.-Crimson; improved Bouvier.
Glorlosa.-Scarlet, banded with yellow.
L. Patry.-Salmon, shaded rose.

Leonard Vaughan.-The best bronze-leaved; flower bright scarlet.
Little Billee.-Very dwarf, color of Queen Charlotte.
Martha Washlngton.-Pure bright rose.
Mandarin.-Bronze leaf; flower orange.
Monsieur Jarry Desloges.-Dazzling scarlet-orange. Petite Mocotte.-Color, rose and carmine.
Queen Charlotte.-Bright scarlet; wide gold border.
Souv. de Antolne Crozy.-Bright scarlet; wide border of yellow. Semaphore.-Bronze leaf; flower light apricot.
Souv. de Mad. Nardy.-Yellow with Crimson spots.
The Burlington.-Clear orange-scarlet.

## Standard, Well-Known Cannas.

Dormant Roots, per 100, $\$ 4.00$; per 1,000, $\$ 35.00$.
A. Bonvier.-Large, bright crimson flowers; a grand sort.

Alsace.-White flowers.
Beante Poltevine.-Bright scarlet flowers.
Chas. Henderson.-Dwarf grower, crimson flower.
Dlscolor.-Used on account of its beautiful bronze leaves.
Duke of Marlborough,-Deep crimson flowers.
Egandale.-The best dark leaf Canna; flowers cherry-red.
Florence Vaughan.-The leading Canna; yellow, crimson spots.
Jeanne Echmidt.-Pink, bordered yellow.
Mlle. Berat.-Soft shade of rosy carmine.
Mme. Crozy.-Deep vermillion with gold edge; large flowers.
Pres. Cieveland.-Large flowers, bright orange-scarlet.
Paul Marquant.-Deep salmon, shaded orange.
Pres. McKlnley.-The best of the dwarf scarlets.
Sec. Chabanne.-Orange, shaded salmon.

## Orchid-Flowered Cannas.

## Dormant Roots, per 100, $\$ 4.00$.

Alemannla.-Gigantic flowers; Scarlet and orange.
Amerlca.-Bronze-leaved; beartiful glowing red.
Burbank.-Flowers a beautiful, rich canary-yellow.
Italia.-Bright orange scarlet, bordered yellow.
Partenope.-Bright reddish salmon.
Pandora.-Bronze leaf. resembles America.

Stock plants from bench and from 5 and 6 inch pots.

Timothy Eaton.
Mrs. Elmer D. Smith.
Omega.
Chestnut Hill.
Yanarwa.
Col. D. Appleton.
Goldmine.

## CHOICE AND RARE VARIETIES Per Dozen, 83.00. <br> STANDARD VARIETIES.

Yer Dozen, 81.60; per 100, 810.00.

Chito.
Intensity.
Ivory.
John K. Shaw.
Mrs. Trenor L. Parke.
Mrs. Jerome Jones.
Major Bonnaffon

Miss Agnes L. Dalskot.
Snperba.
Viviand Morel.
Wm. H. Chadwick.
White Bonnaffon.
Walter Molatsch.
Xeno.
Yellow Mrs. Jerome Jones.

ANEMONE AND POMPONE VARIETIES.
Per Dozen, 83.00.
Delicatum.
Descartes.
Garza.
Mary Stuart.
Mispha.
Magnificus.
Miss May Williamson.
Surprise.
Viola.


## MIXED FERNS FOR FLORISTS.

We have selected the varieties named below as the most useful to florists for filling ferneries and jardiniers and for other florist work. Our stock consists of strong plants from 2 to $21 / 2$ inch pots and can at once be repotted into 3 -inch pots.

Per 100
Adiantum Cuneatum........ 4 inch pots per 100, $\$ 10.00 \ldots . . \$ 400 \$ 700$
Adiantum Pubescens............................................................ 4006600
Adiantum Princeps............................................................... 400600
Lastrea Opaca ..................................................................... .... 400600
Pteris Tremula......................................................................... 400600
Pteris Serrulata ...................................................................... 400 600
Pteris Serrulata Cristata ....................................................... $500 \quad 700$
Pteris Cretica Alba Lineata................................................... 400.600
Pteris Adiantoides .... .. ......................................................... 400600
Pteris Longifolia........ ............................................................ $400 \quad 600$
Onychium Japonicum............................................................ 400600
Cyrtomium Falcatum.............................................................. 500800
Aspidium Wollastoni............................................ ................ 6001000
Selaginella Emiliana............................... .............................. 400800
Assorted Ferns for fern dishes, our selection. Per 100, $\$ 4.00$.

## ADIANTUM FARLEYENSE.

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


Cut fronds can be shipped at any time at $\$ 12.00$ per 100 .

## CIBOTIUM SCHIEDEI.

This is undoubtedly the finest of all Tree Ferns for use in decorating. It will stand more rough usage than any of the other Tree Ferns. We offer fine plants in large size only, their fronds average from 2 to 4 feet long and 12 inches broad.

| Size. | Height. | No. of Leaves. | Each. |  |
| :---: | :---: | :---: | :---: | :---: |
| 8 -inch pots. | 24 to 28 in. | 6 to 7 | $\$ 400$ |  |
| $12 "$ | $"$ | 30 | " | 6 to 7 |
| $12 "$ | $"$ | 40 | $"$ | 7 to 8 |



## BOSTON FERNS Nephrolepis Exaltata Bostoniensis...

This popular Fern has proven one of the best decorative plants of recent introduction. It is a rapid grower, works up fast and is a good seller. The distinctive feature of this beautiful Fern is, the fronds are much larger than the common Sword Fern, and do not stand so stiff, but droop over in a graceful manner. Excellent for making large specimen plants. Every florist should grow the Boston Ferin. We have the finest stock in the West. All our plants are pot-grown, bushy stock, well furnished with fronds from the pot up, and cannot be compared with the cheap, long-drawn-up, lifted stock from the bench. A sample shipment will convince you of our superior stock. Stock ready last of August.
$3^{21 / 2}$ inch pot plants..



## ASPARAGUS PLUTIOSUS NANUS.

A grand variety for cutting, either in strong strings like Smilax or divided in smaller pieces for use as Fern fronds. It is also used extensively for filling Fern pans, for which purpose it has proven most valuable, and is now grown by everybody. We offer a fine lot of thrifty young plants.
$21 / 2$ inch pots, per doz., 75 c .; per $100, \$ 500$.
3 inch pots, per doz., $\$ 1.00$; per $100, \$ 800$.
4 inch pots, per doz., $\$ 200 ;$ per 100, $\$ 1500$. Ready Sept. 5 inch pots, per doz., $\$ 4.00$; per $100, \$ 30.00$. $\}_{15 \text { th. }}$.

## ASPARAGUS SPRENGERI.

This fine Asparagus has proven to be usefulin a variety of ways, especially so as a pot plant for decorative purposes, or for planting in ferneries or hauging baskets. No up-to date florists can afford to be without this grand and freegrowing Asparagus. We have a grand stock.
$21 / 2$ inch pots, per doz., 50 c .; per $100, \$ 4.00$.
4 inch pots, per doz., $\$ 1.50$; per per $100, \$ 12.00$.
3 inch pots, per doz., 75 c .; per $100, \$ 7.00$.
5 inch pots, per doz., $\$ 250 ; 100, \$ 20.00$.$\} Ready Sept. 15$ th

## ASPARAGUS DECUMBENS.

Produces vines 3 feet long, freely branched, clothed with very fine bluish-green leaves. The vines are very durable and for decorative purposes of great value.
$21 / 2$ inch pots, per doz., $\$ 1.50 .3$ inch pots, per doz., $\$ 2.00$; 4 inch pots, pe: doz., $\$ 3.00$.

## ASPARAGUS TENUISSIMUS.

$21 / 2 \mathrm{in}$. pots. per doz., 50 c .; per $100, \$ 4.00 ; 3 \mathrm{in}$. pots, pet doz., $\$ 1.00 ;$ per $100, \$ 8.00 ; 4$ in. pots, per doz., $\$ 1.50 ; 100 . \$ 12.00$

# Palms and Decorative Plants. 



ARAUCARIA EXCELSA.
Our stock of these is especially fine and well-shaped plants.

## Size Pots. 5-inch pots.

| 5-inch pots. |  |
| :--- | :--- |
| $\mathbf{5}$ | " |
| 5 | " |
| 6 | ". |
| 7 | " |


\section*{ARAUCARIA ROBUSTA COMPACTA. <br> | ARANCARIA ROBUSTA COMPA |  |  |  |  |
| :--- | :---: | :---: | :---: | ---: |
| Size Pots. | Height. | Whorls. | Each. |  |
| 6 -inch pots. | 12 to 14 inches. | 3 to 4 | $\$ 200$ |  |
| 6 | " | 18 | " | 3 to 4 |
| 7 | 4 | 24 | $"$ | 5 | <br> ARECA LUTESCENS.}


| ARECA LUTESCENS. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size Pots | Height, |  |  |  | Each. | Doz. |
| 3-inch Pots. | 14 in., | 2 | nt | in a pot | \$0 20 | \$200 |
| $3 \quad 1$ | 10 to 12 " | 1 | " | " | 15 | 150 |
| 4 | 15 to $18{ }^{\prime \prime}$ | 4 | " | " | 35 | 410 |
| 6 | $24^{\prime \prime}$ | 4 | " | ${ }^{6}$ | 100 | 1200 |
| 7 | 30 to 32 " |  | " | " | 50 |  |

## PHGENIX RECLINATA.



## FICUS ELASTICA-Rubber Tree.

Our stock cannot be excelled for fine shaped perfect plants.


## BRANCHING RUBBERS.

8-inch pots, 3 feet high, 4 to 6 hranches..
Each, $\$ 3$


KENTIA BELMOREANA.
All measurements of plants are taken from the top of pot to the top of the plant in its natural position. Size Pot. Leaves. Height. Each. Doz. 100 $\begin{array}{ccccrrr}21 / 2 & \text { inch. } & 2 \text { to } 3 \text { leaves. } & 4 \text { to } 6 \text { in. } & \$ 015 & \$ 150 & \$ 1200 \\ 3 & 6 & 3 \text { to } 4 & 4 & \$ \text { to } 10 \text { in. } & 20 & 2\end{array}$

| 4 | $"$ | 5 to 6 | $"$ | 10 to 12 | in | 35 | 400 | 30 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $4 \mathrm{I} / 2$ | $"$ | 5 to 6 | $"$ | 15 to 18 in. | 50 | 6.00 | 50 | 00 |




## PANDANUS VEITCHII.



## LATANIA BORBONICA.

Our stock of Latanias is large, and are exceptionally fine bushy, compact plants. Buyers will find the 4,5 and 6 inch extra good value. Size Pots. Character Leaves. Height. Each. Doz. 100 3-inch 2 to 3 inches 12 inches............... $\$ 010$ § $100 \$ 800$ 4 " 3 to 4 " very fine. 15 to 16 ". .............. $25 \quad 250 \quad 2000$



The seven and eight inch pots are not perfect plants; some of their leaves have the ends trimmed, but are exceptionally good value.

## CYCAS REVOLUTA.

We will have by September first, a fine lot of Cycas. well rooted and in perfect leaf, in sizes from 3 to 10 pound bulbs. We can furnish fine plants at prom 75 c . to $\$ 5.00$.

## ASPIDISTRA-VARIEGATED LEAVED.

We have a fine stock of this valuable store and house plant, in all sizes from $21 / 2=$ inch pots with 1 leaf to 8 -inch pots with 20 leaves, at 10 c . per leaf.

If you are a buyer of Palms, Ferns, etc., a personal visit of inspection to our Greenhouses at Western Springs, 1ll. (one-half hour's ride from Chicago), will pay you.

Long distance Telephone No. 221 Western Springs, III.


MRS. E. A. NELSON.
A seedling from Armazindy and Scott, of large size; color of Joost, a beautifnl shade; strong stem; very free and early. It is much liked by those Who have seen it growing on Mr. Nelson's place. It has scored high before the various fiorists clubs of the country. (Ask for special circular.)

Price for strong Rooted Cuttings. ${ }_{25}{ }_{25}$ plants for.

1000 plants for
3.50
3.50

50 plants for
". .880.000

## ESTELLE.

We sent out most of the stock of Estelle two years ago and think now as we did then, that this is one of the best "bread and butter" scarlets in the trade. Of a fine rich color and good size, above the average. Very vigorous and free in growth and a continuous free bloomer. The plants are not very tall and can therefore be grown on low benches. As a producer, it is ahead of Crane. Color does not fade and always comes true. We recommend this variety highly. Price for strong Rooted Cuttings

1000 plants for........................................


JAPANESE FERN BALL-IN LEAF.

## - prices -



5 inch diameter Desirable for mail trade. Each .................... 80 25


This is the only variety of the Daybreak shade which is being generally grown. Flower is of good, medium size and a little darker than Daybreak. A more even, continuous bloomer than that variety. Per 100, \$4.00; per 1000 , 835.00.

## NORWAY.

There are plenty of good PINKS in the market, but No. 1 WHITES have to be hunted for and seem pretty hard to find. From all reports up to date, we think Norway fills the bill. We believe this to be THE white CARNATION for the florist-grower. In color it is purest white, $21 / 2$ to $31 / 2$ inches diameter. A the fiorist-grower. culture. The stems are long, strong and gracefnl; can be cut 2 to $31 / 2$ feet long culture. The stems are long, strong and gracefnl; can be cut 2 to $31 / 2$ feet long when well established. It is delightfully fragrant, and a keeper of the first water; an excellent shipper. It is a money making carnation in every sense of the word and as such we can remmend unless sory growe. We can suppiy this from January on, and ingood sized lots, unless some accident should occur to our stock. All our cuttinge will be strictly first-class.
Write us for prices on 5000 10ts. Price, Rooted Cuttings.
12 for.............................. 81.00 Per 100.............................. 86.00 25 for.............................. 1.50 Per 1000............................... 50.00
(Express charges equalized on Eastern shipments.)
CARNATION, MRS. POTTER PALMER, New Scarlet, per iooe, $\mathbf{8 1 0 0 . 0 0}$
. 86.00

## CARNATION, MRS. POTTER PALMER, New Scarlet, THE PLANT NOVELTY OF THE AGE

## - "MIKADO FERN BALL"

Will Grow and Thrive Under the Most Adverse Conditions.
A Profitable Fern for Easter Sales.
The Demand for this Novelty ha Again this Year far Exceeded the Supply, and 0 wing to the Extensive Advertising they have had, We Anticipate even a Greater Sale for them in 1902

## PLACE YOUR ORDER NOW AS SUPPLY IS LIMTTED.

SPECIAL IMPORT PRICES MADETO SEEDSMEN NURSERYMEN, ETC., ON LOTS OF 1000 AND UPWARD

NEW IMPORTATION ARRIVES FROM JAPAN ABOUT DECEMBER.

Directions for Starting.-(Write for circular.


FERN BALL BEFORE WATERING (dormant).

# Azaleas, Roses, Rhododendrons, Etc., Etc. 

## WE ARE BOOKING ADVANCE ORDERS NOW FOR DECEMBER DELIVERY.

Place your contract now and secure advantage of Import rates.


The following Choice Roses, field-grown, 2-year-old. Doz. $\$ 2.00$; per 100, $\$ 15.00$.
 Kaiserin Augusta Victoria. White. Budded. Mrs. R. G. Sherman Crawford. Pink. Mad. Caroline Testout. Shining pink. Budded. Souvenir de Malmaison. Light pink. Budded. Mad. George Bruant. White. Own roots. Hermosa, extra fine. Pink. Own roots.

Penzance Sweet Briar Roses, assorted, budded, 2-year, strong. Per doz., $\$ 2.00$; per 100 , $\$ 15.00$.
English Sweet Briar Roses, own roots, 1-year, small. Per 100, \$4.00.
Mad Plantier, extra strong, 2-year, own roots. Per 100, $\$ 10.00$.
Manetta Stock, for grafting. Per 100, $\$ 1.50$; per $1000, \$ 10.00$.
MOSS ROSES. 2 -year-old, strong, own roots, in white, red and pink. Per doz., $\$ 1.50$; per $100, \$ 10.00$.
TREE ROSES in red, pink or white. Each, 50c.; doz. $\$ 4.00 ; 100, \$ 30.00$.
Crimson Rambler tops, large fine heads. Each, 50 c.; doz., $\$ 5.00 ; 100, \$ 40.00$.
CLIMBING ROSES, 2-year, extra heavy, own roots. Per doz., $\$ 1.50$; per $100, \$ 10.00$. Baltimore Belle. Prairie Queen. Russell's Cottage.
MEMORIAL ROSES, 2-year-old, own roots. Per doz., $\$ 1.50$; per 100, $\$ 10.00$.
Evergreen Gem. Pink Roamer. Triumph. South Orange Perfection.

## THE CRIMSON RAMBLER.

## A MOST DESIRABLE POT PLANT FOR EASTER SALES.

As a pot plant for retail sales this rose is incomparable. Its hundreds of blossoms all open together and seem to improve for at least two and even three weeks. The bright crimson color holds without fading and contrasts finely with the glossy foliage. It forces easily. We have fine dormant stock.

## PAEONIES. <br> FOR DELIVERY IN OCTOBER.

Having purchased a large consignment of Paeony Chinensis in fancy varieties from one of the largest Paeony specialists in Europe. We offer them to the trade put up in cases holding 67 double white, 66 double red, 67 double pink; each in cases holding 67 double white, 66 double rea, 67 double pink; each with three eyes and upward.
$\$ 6000$. We do not break cases.
This is the greatest batgais
This is the greatest bargain ever offered in Paeonies, and it will pay you to secur
supply either for fall or spring sales or for dividing roots and growing them on for stock.

## TWO=YEAR $=0 L D$

DORMANT FIELD GROWN

## ROSES....

## BUDDED STOCK.

Price, per doz., \$1.50; per 100, \$11.00; per 1000 , \$100.00.
Anna de Diesbach: Bright rose color. Alf, Colomb. Carmine.
Ball of Snow. Pure white
Baroness Rothschild. Rink.
Coquette des Alps. Pure White.
Captain Christy. Delicate flesh color.
Fisher Holmes. Dark rich scarlet.
General Washington. Bright crimson.
General Jacqueminot. Rich velvety crimson.
Giant of Battles. Bright red.
Glory Ly onnaise. Light Yellow.
John Hopper. Brilliant rose pink.
La France. Pink.
Madam G. Luizet. Shell pink.
Magna Charta. Clear tosy red.
Marshall P. Wilder. Bright scarlet crimson.
Marie Bauman. Bright carmine
Mrs. John Laing. Beautiful soft pink.
Mabel Morrison. Pure white.
Merveillede Lyon. Creamy white.
Paul Neyron. Deep shining pink.
Prince Camille de Rohan. Velvety crimson.
Perle des Blanches. Pure white.
Rugosa Rubra. Red.
Rugosa Alba. White.
Vick's Caprice Striped white and red.
ROSES on their own roots, 2 -year-old. Per doz., \$1.75; per $100, \$ 13.00$.

Coquette des Alps.
General Jacqueminot.
General Weshington.
John Hopper

Madam G. Luizet.
Magna Charta.
Paul Neyron.
Prince Camille de Rohan.

## FOR EASTER FORCING.

The stock as mentioned below is coming into popular favor for Easter flowering owing to the fact that same can be bloomed with little trouble and at a time when few flowering plants are in the market.
Azalea Mollis.
Mixed colors, large plants with $15-25$ buds.
Dozen, $\$ 4.00$; per $100, \$ 2500$.

## Deutzia Hybrida Lemoinei.

Dormant pot-grown plants for forcing.
Dozen, $\$ 3.00$ : per $100, \$ 20.00$.
Deutzia Gracilis.
Bushy dormant plants for forcing.
Dozen, $\$ 1.25 ; 100, \$ 10.00$.
Hydrangea Hortensis.
Dormant 2-year pot-grown plants for forcing.
Otaksa and Thos, Hogg. Doz., $\$ 4.00 ; 100, \$ 25.00$.

## Parson's Hardy Rhododendrons.

Double White.
Best named sorts for Pink. Scarlet

Bushy plants with 8 - 12 buds.
" Purple.
Each, 75c.; doz, $\$ 8.00$.
Extra Size Plants.
About 3 feet high and 3 foot spread.
Each, $\$ 400$; very fine.

## Pot=Grown Lilacs for forcing.

Strong plants. 6 and 7 -inch pots.
Chas. X. Best Purp'e. Each, 75c.; doz., $\$ 7.00$; Mary Legraye. Best White. \} per $100, \$ 5000$. Also Desirable for Xmas Blooming Forcing in About 25 Days.

asparagus plumosus nanus.
This is one of the most popular plants, both for pots and cutting, grows easily fronn seed. Our seed is true and germinates well


ALYSSUM, VACGHAN'S LITTLE GEM.
Asparagus P1umosus Nantis, 100 seeds, $\$ 1.00 ; 250$ seeds, $\$ 2.00$; 1000 seeds, $\$ 6.50$.
Sprengeri, 100 seeds, 50c; 1000 seeds $\$ 300$
Write for prices on larger lots on above two kinds.
Decumibens. Produces vines 3 feet long, freely branched, clothed with bluish green leaves. The numerous small flowers, which have the fragrance of the Lily of the Valley, are white, with red stamens, and give the plant a very distinct appearance. The vines are very durable, and for a decorative purpose of durable, andue, especially since the growing great value, especially since Cultivate like A. Sprengeri, 25 seeds, $60 \mathrm{c} ; 100$ seeds $\$ 2.00$.

Trade Pkt. Oz.
Ageratum Mexicanum, blu ..... 515mperial Dwarf Blue15
White10
Blue Perfection, dwarf, new10
rincess pauline, new10
Alyssumi Martinitum, Sweet Alyssum. ..... b., $\$ 1.40$
Benthami Compactum, dwarf ..... 1b., $\$ 2.0010$Hittle Gem, extra fine strainb., $\$ 250$ '
Saxatile Gold Dust (Perennial)
$\qquad$ 'J
Saxatile Compactum ..... 1020

## ASTER, Truffaut's Pæony=Flowered Perfection.

A splendid sort for Cut Flowers, large and double. Ht., 2 ft.

## snow white.

Pink.
Shining R1ue-islack.
Briliaint Scarlet, the most striking deep red col
Each of above, per $1 / 4$ oz., 35 c .; per oz., $\$ 1.20$; per trade pkt., 25 c
Five trade packets of any of the above, $\$ 1.00$.
Many colors in splendid mixture, trade pkt., $25 \mathrm{c} ; 1 / \mathrm{oz} ., 35 \mathrm{c} ; \mathrm{oz}, \$ 1.00$.

## VAUGHAN'S FLORISTS' MIXTURE OF ASTERS.

This is a mixture of all the best varieties of Asters suitable for cut flowers, consisting principally of white, pink, and the brlghtest of red, with a small proportion of blue and purple and some intermediate shades. This mixture, being made up by ourselves, we know to contain only the most salable colors for cut. flower use, and offer it as a good substitute for the higher-priced separate colors. Per $1 / 4$ oz., 50 c .; oz., $\$ 1.75$; trade pkt., 25c.

## BELLIS, OR DOUBLE DAISY.

VAUGHAN'S MAMMOTH MIXED. For size of flowers, these have no equal. The flowers measure from $I_{1 / 2}^{1 / 2}$ to 2 inches in diameter, besides being of the most perfect form, very double, and ranging in colors from the finest snow-white to pink and blood-red, with the most pleasing combinations of pink and white. Trade pkt., 25̄c.; 1-16 oz., 40c.

MAMMOTH DAISY WHITE. Flowers are much larger than those of the well-k nown Snowball, double, and borne on long, very stiff stems. Trade pkt., 25c., 1-16 oz., 50c.

NEW MAMMOTH DAISY PINK. This is a great improvement on "Daisy Lougfellow," flowers being much larger, very double, and are borne on stiff, thick stems. A very good novelty. Trade pkt., 25 c.

Trade Pkt. Oz
Daisy (Bellis Perennis fl. pl.), double extra mixed........1/8 oz., 40c.; $15 \$ 250$
Fine mixed ........................................................................1/8 oz., 25c; 10150
Albus Plenus, double white................................................. .1/8 oz., 35c-; 15200
"H,ollgfellow," dark pink 1/8 oz., 35c.; 15200
"Snowbal1," double white...................................................1/8 oz., 40c.; 152
Begonia, Single Tuberous Rooted, finest mixed.............. 50
Double Tuberous Rooted ................................................. 50
Erfordi. A splendid bedder. Blooms all Summer.....1-16 oz., 75c.; 25
Verino11. Splendid bedder..... ..................................... 1-16 oz., 40c.; 10
Dwarf, grows only 5 inches high, blooms all sum-
mer, and is excellent for ribbon, carpet bedding. and pots
Rex Hybrids. Saved from a very fine collection.


## A Bargain in Paeonies

## FOR OCTOBER 1901 DELIVERY

Having purchased a large consignment of

$\frac{t}{c}$
$\frac{t}{c}$
$\frac{2}{c}$
PAEONY CHINENSIS..


IN FANCY VARIETIES
From one of the most prominent Paeony specialists in Europe. We offer them to the trade put up in cases holding

## 67 DOUBLE WHITE. 66 DOUBLE RED. <br> 67 DOUBLE PINK.

23~․ 200 ROOTS IN ALL
EACH CONTAINING THREE EYES AND UPWARD.
PRICE PER CASE $\$ 20.00$.
3 CASES FOR $\$ 50.00$.
WE DO NOT HREAK CASES.

THIS is the greatest bargain ever offered in Paeonies, and it will pay you to secure a supply either for fall or spring sales or for dividing roots and growing them on for stock.

## VAUGHAN'S SEED STORE

CHICAGO
84=86 Randolph St.

## NEW YORK

14 Barclay St.
GREENHOUSES, WESTERN SPRINGS, ILLS.

## CANDYTUFT.

NEWV GIANT HYACINTH-FLOWVERED.-This improved new strain is far superior to that well-known kind, Emproved new strain is far superior to that well-known kind, Empress, heretofore the best of its class. The flower-heads are of sembling a Ditch Hyacinth. They are pure white, and furnish sembling a Ditch Hyacinth. They are pute white, and furnish excellent material for cutting.............................................
Little Prince, new, like Empress, but dwarf..............................
Queen of Italy. This new Candytuft is probably the most beautiful of all. The plants form dwarf compact bushes which are covered with very large pink blooms. It is one of the best of plants for borders and carpet beds on account of its habit, beautiful color and freedom of bloom...
Empress.-Our strain of this is extra fine...................... $1 \mathrm{~b} ., \$ \mathrm{l} .60 ; 10$
Snowflake.-The plant grows about 7 inches high, forming a very ueat, round bish, covered with the finest flowers of the purest white. They are most valuable for pot culture, carpet beds and groups.

CANDVTUFT (Iberis) White ROcket.......................1b., 60c.; 5 Tom Thunib, white.

## Crimson.

Odorata, white, sweet.scented
Mixed Colors.
lb., 60c
Sempervirens, Perennial. $\qquad$
renoriaila, larger than above, earlier
Gibraltarica, large flowers, lilac shading off to wh............................... Carmation, Riviera Market, a splendid sort for winter blooming: comes true from seed and blooms the first Summer................. 50
Perpetual or Chabaud, extra choice mixed...........

## Fine double mixed.

Extra choice mixed.............................................................................................. Aenina DWarf, hardy with a little protection and bloom early. Grenadin, excellent for Florists' use, flowers salmon-red........... 10 Grenadir White, a splendid donble white, comes true from seed........... ........................................................................ $1 / 4$ oz., $40 \mathrm{c} . ; 10$ nargaret, blooms in four months from seed..............1/4 oz., 20c.; 10 New Dwarf Margaret, an improvennent on the above; flowers larger, more durable and better colors, plants shorter and more stocky, and the stalks stiff and wiry, mixed colors............ 25
Giant [Margaret, mixed...........................................1/8 oz., $\$ 1.00 ; 25$
Giant Margaret White, flowers very large and double. Pure white, with only an occasional pink streak; plants short and stocky, with stiff spikes................................................1-16 oz., $\$ 1.00 ; 50$
Margaret, yellow, white, pink, red or striped......................each, 15
Malmaison, mixed, very fine..
. 50

## VAUGHAN'S CARNATION MIXTURE.

This is a mixture of the best strains of Giant Margaret, Malmaison and Ever-blooming Chabaud Carnations, including the latest selections of yellow types. The plants will produce many flowers that are equal to the best cutflower sorts. Such a mixture cannot be had elsewhere.

Trade pkt. (300 seeds), 25 c.


## Vaughan's International Mixture.

Like our Pansy mixture of that name, this strain has given unusual satisfaction. It consists of a mixture made up by ourselves of the choicest English, French and German strains and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant. Trade pkt., ( 1000 seeds), $50 \mathrm{c} . ; 3$ pkts., $\$ 1.25$.

## NEW LARGE-FLOWEERING CINERARIA "Old Rose."

A splendid strain, producing large flowers, which range in color from pink to rich, coppery red. Trade Pkt., 50c.
CINERARIA Hybrida, fine large flowering mixed, 500 Trade Pkt
Hybrida Grandifiora Nana, best mixed, clwarf.......... 25
Hybrida Plenissima, extra choice double...... ................. 50 White Leaved Variety.

Maritima Candidissima, white-leaved for bedding................. 10

## Vaughan's

 Giant-
## Flowered

 Cyclamen.Our seed has been grown for us by a Cyclamen specialist, in Europe. This is the third season we are handling his entire
解 saved only from perfect plants. Shape and size of flowers, oliage and stems and general habit are points on which our seed plants are selected. There is no better Cyclamen seed in the market.
PURE WHETE (Mont Blanc)...

## DARKCRIMSON

100 seeds. $\quad 1000$ seeds.
65 c.
250 seeds at the
1000 rate.

## DARE ROSE

WHITE WITHI CARMINE EYE......... J

## GIANT=FLOWERED CYCLAMEN.

Extra Choice Mixed. This mixture is made up from the above separate colors and includes also some "Monstrosum," a strain with flowers of immense size, secured especially for this mixture. Per 100 seeds, 50c.:250 seeds, $\$ 1.15 ; 1000$ seeds, $\$ 4.50 ; 5000$ seeds, $\$ 20.00$.
Cyclamen Persicumi. Finest mixed. Trade pkt., $25 \mathrm{c} . ; 1 / 4 \mathrm{oz}$., 60 c .

## FERN SEEDS.

Any of the following, per trade pkt., 40 c .; any 6 kiuds for $\$ 2.00$. Aciantum Cuneatum.

Fragrantissimum. Gracillimum.

## Lolliaria Gibba.

Neplirolepis Cordata Compacta. Exaltata.
Pteris Cretica Alba Lineata.

Pteris Ouvrardi.
Palmata.
Serrulata.
Cristata.
Argentea.
Winsetti, new, extra fine. Onychianil Japonicun.

FEVERFEW, double white, for cut flowers, trade pkt., 10 c. ; oz., 25 c .
Vaughan's Early and Late Flowering Forget=Me=Not.
This sort will bloom ineight weeks after sowing, and will bring forth its flowers throughout the whole summer and fall and continue through the winter if taken up and potted. The flowers are borne on long, stiff stems, are of most exquisite sky-blue with a delicate white center, and they furnish the best cutflowers. Trade Packet, 10c.; $1 / 4$ oz., 30c.; oz., \$1.00.

## FORGET-MIE-NOT (Myosotis), Alpestris, blue........................ $10 \quad \begin{gathered}\text { Tr }\end{gathered}$

ORGET-MIE-NO'T (Myosotis), Alpestris, blue............................................................................................... 10
Alpestris Alba, white..........
Victoria, valuable for cut-flowers and pot culture...................... 10 100
Dissitifiora, one of the best for florists.................. $1 / 8 \mathrm{oz} ., 35 \mathrm{c}$.; $15 \quad 225$
Palustris Semperfloreus.

## GLOXINIA HYBRIDA.

Gloxinia Seed, Vanghan'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. ( 1000 seeds), $50 \mathrm{c} . ; 3 \mathrm{pkts}$. for $\$ 1.25$.

Trade Pkt.
GLOXINIA, Scarlet Defiance, intense glowing crimson
$\qquad$


## HELIOTROPE, Lemoine's Giant.

Blooms from the seed first year, and as early as sweet peas or balsams.
Heliotropes will bloom as easily from seed as any of the common annuals. Sow the seed in February or March, and blooming plants may be had at the planting season. Our packets contain over 300 seeds and include the very best sorts. Trade pkt., 25 c .; $1 / 4 \mathrm{OZ}$., 50 c .

## LOBELIA "BEDDING QUEEN."

This new variety is undoubtedly the most remarkable and magnificent of the dwarf Lobelias. The habit of the plant is very dwarf and compact, forming handsome little bushes which are entirely covered with large flowers of deepest purple, contrasting most charmingly with the pure, white eye. Its freedom and duration of bloom is remarkable, the flowers lasting until late in the Fall. The best Lobelia for carpet beds, borders and pots. Trade pkt., 25 c .; $1 / 4 \mathrm{Oz} ., 60 \mathrm{c}$. Trade pkt. Oz .
LOBELIA, Crystal Palace Compacta 1/8 Oz., 25c.; 15125
Speciosa, dark flowers and foliage; for hanging baskets............ $10 \quad 75$
Erinus, Emperor Filliam, dwarf................... $1 / 4$ oz., 30c.; 10100

## MIGNONETTE, True Machet.

The seed we offer produces dwarf, vigorous plants of pyramidal growth, with very thick, stout flower stalks. Finest in every way for florists' use and for pots. We have tested this with several of the fancy named strains and always with resul
$1 \mathrm{~b} .$,
$\$ 1.25$.

## MIGNONETTE.

Trade pkt. Oz. $\mid$ Red Victoria

Grandiflora, large flowering
Parson's white... Golden Queen. Golden Machet Red Machet

70 Many sorts mixed........ib., 80c.,
"Bismarck."-Our Machet has a very good reputation and is the best strain in existence. This new sort is an improvement on it, both in color and size of flower, and we want every florist to try it. Pkt., 10c.; $1 / 4 \mathrm{oz}$., 35c.; oz., \$ $\$ 1.20$.

## PETUNIA.

PETUNIA MYBREDA, single good mixed.
Blotched and striped................................................................................
Whiterf Inimitable, nice bushy plants, 8 inches, for pots......... 25
Finest Mixed, a vety choice strain; partly made up from named sorts and will give good results..........................1/4 oz., 25 c .; 10
Snowbal1, new, best dwarf white..............................1/8 oz., 35c.; 15
Large Fiowering Fringed Sorts (Fimbriata).-A superb strain of elegant, finely fringed flowers, measuring over 4 inches in diameter, remarkable for their brilliancy and variety of colors..............................................................................1-32 oz., $\$ 1.00$; 50 ..................each 25 Giants of California, mixed..............................i-32 oz., $\$ 1.25$; 50 New Giant Ruffed $\qquad$
Emperor, finest mixed.
"Vaughan's Best" Mixture of Large Flowering Petunias.
This mixture is made up by ourselves and includes all the above sorts and -olors of the Large flowering and Fringed sorts and the unsurpassed Superbissima varieties with their delicately veined throats in various colors, and their truly mammoth flowers. We are positive that no other Petunia Mixture can produce flowers with as wide a range of coiors as our Vaughan's Best.

Trade Packet ( 1000 seeds), 50 c .
3 packets for $\mathbb{*} 1.25$.
0

## VAUGHAN'S DOUBLE PETUNIAS.

This is a mixture of the best large flowering and fringed double Petunias. Our seed is saved from plants grown in pots, carefully hand-fertilized, and will produce grand flowers. Of course everyone knows that only a certain percentage of double flowers may be expected from seed; but our mixture will produce from 20 to 30 per cent. of doubles; remainder will be choice large, single flowers. Pkt. ( 600 seeds), $\$ 1.00$. Double pure white ( 250 seeds), 50 c.

Dvarf Double Lilliput, produces bushy plants, with small double flowers, which are partly spotted, blotched rnd self-colored; a very pretty plant. Pkt. (500 seeds), 75c

Extra Large Flowering Double Fringed.-This extra choice strain produces about 30 per cent. of splendid double fringed flowers Packet (500 seeds), 75c.

## * PHLOX. *

Trade pkt.
Many Colors Mixed................................................................, \$4.00; 10
Double.-Double Red, Double Yellow, Double Mixed............each 25 Double White.
Grandiflora, Stellata Splendens, white, scarlet, pink, crimson,
striped......................................................................................... 10
Ltarge Flowering, finest mixed. $\qquad$
Nana Compacta, "Fireba11"
"Snowba11"..................
K/4 oz. 50 c . ; 25
many colors mixed
each 10
Star of Quedlinburg and Fimbriata........................................................each 10
Mortensiaefiora, Extra Choice, mixed....................................... 10
Graf Gero, for pots.
Trade pkt.
PRREIULA Obconica .................................................-1-16 oz., 60c.; 15
Obconica Grandifiora, mixed...........................1-16 oz., 85c.; 25
" 6 " $\quad$ large flowering, pink......................... 25

Vulgaris, old fashioned yellow Primrose.......................... $1 / 4 \mathrm{oz}$., 40 c .; 15
Japonica (Japanese Primrose)
................ 25
Veris (Polyanthus), fine mixed..........................................1/8 oz., 40c.; 15
FORRESI, "Baby Primrose," flowers rosy lilac, free blooming excellent for pots. The seedlings begin to bloom 3 months after sowing. 500 seeds, 25 c .
Forbesi Compacta, new, 500 seeds, 25 c .
PYRETMIRUM Golden Feather.................. ................1/4 oz., 15c.; 10
Selaginoides, fern-leaved.
15
SALVIA Splendens Compacta, Clara Bedman (Bonfire)......................... 25
Splendens, Flowering Sage.
Compacta.
...................
Patens, blue.................................................................... 100 seeds, 30 c.
Argentea, Silver-Leaved Sage.
Coccinea.
... 5
"Drooping Spikes," one of the best........................................ $1 / 40$ oz., 50 c.; 15
New Silverspot..................................................................................... 25
New Golden-I,eaved............................................................. 25
New Dark Scarlet Bouquet (Scarlet Dragoon).................................... 25
St. Louls, new, best of all............................................................. 25
Santolina Maritima............................................................................. 10
Sinilax, new crop.....................................................................1b., \$3.00. 10

The following are saved from large-flowering varieties, grown in pots and will give from 75 to 85 per cent. double flowers

## STOCKS Large=FIowering German Ten Weeks.

Pure White. Brilliant Rose. Bright Crimson. Blood Red. Purple. Light Blue. Canary Yellow.

Price each of above per $1 / 8 \mathrm{oz}$., 40 c .; oz., $\$ 2.50 ;$ pkt., 25 c .
One trade packet each of above 7 varieties
Imported Collection of 12 varieties
Large-Flowering, extra choice mixed.......................5/8 oz, Trade pkt. Oz .
Brilliant colors only, mixed................................................. 15
Good mixed, .......................
Fireflame, the most brilliant red of all..........................1/8 oz., $60 \mathrm{c} . ; 25$
Snowflake, forcing, the earliest white Ten weeks
Stock ................................... $\qquad$
White Victoria, pure white. $\qquad$ 8 oz., $\$ 1.25 ; 25$
$1 / 8$ oz., $50 \mathrm{c} . ; 20$
20
White Victoria, pure white.........................................1/8 oz., 50c.; 20
White Perfection, "Cut and Come Again' $\qquad$ .1/8 oz., 45c.; 25
Early Intermediate (Autumnal) white or mixed. each, 25 Emperor (Winter) white, pink, crimson or mixed............................each, 25

Mammoth White Column.-The plant is of luxuriant growth, attaining in the open ground a height of 3 feet, and producing only a single long and sturdy spike of bloom, closely furnished with enormous faultlessly formed double-flowers of the purest possible white. Pkt., 10c.
Thunbergia, mixed.
Torenia Fournieri, charming pot plant, velvety blue flower
Fournieri Compacta, new.. 25
White Wings, new white ..... 20


## VAUGHAN'S PANSIES.

## MASTERPIECE-NEW GIANT CURLED.

This strain comes nearer to "Double Pansies" than anything ever introduced under that name. In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fasbion that the flowers appear double.
The flowers are of enormous size, often 3 incbes across, and the color variations and The flowers are of enormous size, often 3 incbes across, and the color variations and nator's grounds and have therefore personal knowledge of their exceptional merit.

Pkt., 50 c .; $1 / 8$ oz., $\$ 1.50$.
VARIABILIS. Salmon, buff and terra cotta shades, mixed. Tbese shades are entirely new additions to the already large variety of colors found
amsies. Pkt. ( 200 seeds), 10c. DIANA. Pure cream color; an entirely new shade. Pkt. (200 seeds), 10c.
GIANT PHEASANT'S EYE. Pretty four-colored variety of the Giant class. GIANT BRONZE-COLORED. Pkt. (200 seeds), 10 c .

Rich metallic sbades, Giant flowers. Pkt. (200 seeds), 10c.
NEW GIANT MADAME PERRET. Tbis novelty is specially distinguished full and spreading with very broad and extremely dark green leaves. The straight and stiff stems it possesses cause the flowers to stand out well from the foliage. The color of the blossom ranges through all the shades of red, from a pink to a fine deep purple, with an intermediate bright red edged with white. The face of the flower in some cases is regular in color, while in others it is lined and striped. The extraordinary size of tbe flowers, which reach as much as 3 to $31 / 2$ inches in diameter, make it a novelty of the first rank, and one that is sure to be sought after by lovers of Pansies.

Pkt. (200 seeds), 15 c. ; 2 for 25 c .; $3 / 8 \mathrm{oz}$., 50 c .
EMPRESS AUGUSTA VICTORIA. A charming new sort. Color porceupper petals are margined violet, while the lower petals are marked with a large purpe blotch. It was awarded a silver medal at tbe Hamburg Horticultural Exposition.

Pkt. ( 250 seeds), 10 c.; $1 / 8$ oz., 40 c .
NEW GIANT SWEET-SCENTED. The flowers of this choice strain are of measuring 4 inches across, and have a mucb stronger fragrance than any other Pansy.

Pkt., 25c.; 3 for 65c.
FAIRY QUEEN. As a bedder, or as a solitary plant, this is a remarkably effec, tive new Pansy. Size very large, color pure sky-blue, splendidly hich is rath is by all ads of the most pleasing colors cor combinations which is rare. Tbis is by all odds one of the most pleasing colors we have ever seen in nsies, and its large size and perfect shape make it more than beautiful.

Pk., 10c.: $1 / 4 \mathrm{oz} ., 30 \mathrm{c}$.; oz., $\$ 1.00$.
-THE WORLD'S BEST. This is a combination of as many separate colors, types, blendings and unique kinds as can be found in the world. It has been made up and sold by us for twelve years; it
is the best general mixture In exlstence and is most widely known and popular. It is used by most florists. It received the highest award at the Columbian Exposition and was awarded the gold medal at Omaha in 1898 . It contains tbe cream of the Pansies listed on this page and besides 8 different strains, the crack selections of noted Pansy specialists, which we purchase every year especially for this mixture and which cannot be had in any other way. We beat the world on Pansies. Prlce, per oz., $\$ 10.00 ; 1 / 20 \mathrm{z} ., \$ 5.00 ; 1 / 8 \mathrm{oz} ., \$ 1.50$; trade pkt., 50 c .

| GIANT | White, very large, with violet eye ................. $\$ 0$ | Trade Pkt. 3/6 oz. ..... $\$ 010 \$ 020$ |  | \$120 |
| :---: | :---: | :---: | :---: | :---: |
| " | Aurora, pure white without blotch |  | 25 | 150 |
| " | Adonis, new, light blue with a white |  | 25 | 200 |
| $\because$ | Auricula Colors, metallic shades | 10 | 20 | 125 |
| $\because$ | Black, large, true black | 10 | 20 | 125 |
| * | Beaconsfleld, upper petals light lavender, lower ones deep rich purple, almost black | 10 | 20 | 20 |
| * | Freya, new, rich, deep purple violet, with a broad white margin, which shows on back of the petals. | 10 | 25 | 200 |
| ** | President Carnot, new, the ground color is white and each petal is almost covered with a deep, rich velvety blotch of dark violet blue. | 15 | 35 | 225 |
| - | Presldent McKinley, new, the ground color is a deep golden-yellow, while each petal has a large blotch of rich dark violet. | 25 | 45 | 300 |
| " | "Flery Faces," very rich scarlet with a gold edge and yellow center |  | 45 |  |
| " | Plnk, lovely shades of pink, same as in Hydrangea |  | 45 | 300 |
| " | Purple, very large, rich deep purple |  | 20 | 125 |

## VAUGHAN'S "GIANT PANSY MIXTURE." Embraces, be-

 above shades and colors, five special strains not listed elsewhere in this catalogue and winich can only be had in this and our International Pansy. Tbis mixture includes the richest reds, coppers and bronzes, togetber witl the most delicate rose and pink shadings, all the distinct colors of Trimardeau, the splendid Cassier strain with its delicate veinings. We bave spared no expense to secure the newest, richest and finest sorts.Orice, $1 / 4 \mathrm{lb} ., \$ 14.00 ;$ oz., $\$ 4.00 ; 1 / 8 \mathrm{oz} ., 60 \mathrm{c}$.; trade pkt., 25 c .

GIANT Vlolet Blue, a very pleasing shade
Trade Pkt. ${ }^{1 / 8}$ oz.
$\$ 0.10 \$ 020$
Oz.
$\$ 125$ ". Strlped, mahogany, striped, mottled and flaked white.... $10 \quad 20 \quad 120$ Parlsian Strlped, stripes are broader and louder than the preceding; a good seller.............................. $10 \quad 25$ Emperor Wllllam, dark navy-blue, good form ............. $10 \quad 20$ Emper Yellow, immense flowers with dark eye Golden Queen, very large, clear golden-yellow.............. $10 \quad 10 \quad 25$
" Trimardeau, mixed .................................................
Trimardeau Improved, contains all the Trimardeau colors in the right proportions.
colerly in the right proportions................................
". Putterily, a unique mixture strain of Trimardeau, with
better flowers and of compact habit Cassier, 3 spotted.
" 6 spotted, an A1 strain .............................. $25 \quad 25$
" Bugnot, the flowers are of enormous size, , perfectly round, of great substance. Our "Bugnot" contains sbades of red, bronze and reddish-brown that are not found in other mixtures

VAUGHAN'S PREMIUM PANSIES MIXED. Embraces all the German Sorts. We have sold this mixture for the past fifteen years and it has given general satisfaction. Per pkt., 25c.; $1 / 8$ oz., 80c.; $1 / 2 \mathrm{oz} ., \$ 3.00 ;$ oz., $\$ 5.50$.

IMPROVED GERMAN MIXTURE. is made up mostly of separate colors, witb a sufficiently large percentage of white and yellow. Per large pkt., $15 \mathrm{c} . ; 1 / 8 \mathrm{oz} ., 25 \mathrm{c} . ; 144 \mathrm{oz} ., 45 \mathrm{c}$.; oz., $\$ 1.50$.


CHICAGO PARKS BEDDING PANSIES, "Choice Mixed."
ors. Pkt., 10c.; 14 oz., 30c.; oz., $\$ 1.00 ; 4$ ozs., $\$ 3.00$.
PANSY SEED.-Good mixture of many colors, oz., 50c.: $\overline{\text { s ozs. for } \$ 2.00 .}$

Trade .${ }^{2} \mathrm{pk} 1$ $\begin{array}{cr}\text { pkt. } & 1 / 202 \\ 10 & \$ 0 \\ 10 & 20 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 25 \\ 10 & 35\end{array}$

Odier, a choice strain
Peacock, extra fine
Prince Bismarck
Quadricolor (Pheasant's Eye)
Red Ridingbood
Rosy Lilac
Snow Queen, pure white
Striped and Mottled
Victoria, red
White, black ey Yellow, black eye Yellow, pure.

RED MIXED PANSIES
PURPLE
STRIPED

10
10
$10 \quad 20$
$\qquad$ $50 \quad 350$

This is a mixture of three strains

## 60 65

 125 25 175100 150 125

## SWEET PEAS. <br> Carefully rogued stock from the best growers, who know the true varieties. They will be found TRUE TO NAME.

Any of the following, per oz., 5c., except where noted.
America, the brightest blood-red striped. I/4 Lb. Lb. 5 Lbs . Apple Blossom, bright rose and pink Lbs. Aurora, white, flaked with orange salmon .. $\$ 0 \quad 10 \$ 030$ $\$ 125$

Black Knight, new, deep maroon.
Blanche Burpee, very large white...
Blanche Ferry, pink and white, early.
100
extra early, 10 days earlier
100
Blushing IBeauty, fine pink, hooded form
Boreattoni, very dark maroon, self.
Bride, the best of the whites
Brilliant, brilliant scarlet, does not burn.
Butterfiy, white, edged lavender
Califorilia, very soft, "Daybreak" pink
Captain of the Blues, purplish mauve
Captivation, purplish magenta, entirely distinct
Cardinal, brilliant cardinal-red
Coquette, primrose yellow, shaded lavender.
Countess, The New, clear lavender.
Countess of Powis, orange suffused with purple.
Countess Cadogan, new, bright shining violet, wings pure sky-blue
$5 \quad 85$

Countess of Radnor, delicate lavender
Crown Princess of Prussia, flesh and salmon buff.
Delight, white crested with crimson
Dorothy Tennant, deep rosy mauve
Duchess of Sutherland, pearl white, snffused pink...
Duke of Clarence, brilliant rose scarlet

## Duke of york , rose and primrose

Duke of Westminster, new, deep rose-maroon, with bright shining violet.............................................oz., 10c.;
Earliest of Alí, new, from 10 to 14 days earlier than Extra Early Blanche Ferry; standard bright pink, wings white
Eliza Eckford, white, shaded rosy pink.
Emily Eckford, reddish mauve, wings blue
Emily Henderson, white, early and free
Eninily Lyinch, pink and white.
Fashion, new, soft reddish lavender, deepening at the base.
Firefly, rich, brilliant scarlet..
Golden Gate, pinkish mauve and lavender........... ...........
Gorgeous, new, salmon-orange,.............................oz., loc.;
Gray Friar, watered purple on white ground..
Her Majesty, beautiful rose, large.
Hon. F. Bouverie, new, standard coral pink, wings slightly lighter...................................................................oz., 10c.;
Indigo King, maroon.
Juanita, white, flaked with lavender.
Katherine Tracy, soft but brilliant pink.
Lady Grisel Hamilton, new, best of all lavender sorts, of best giant-flowered type........................ ..............oz., loc.;
Lady Mary Currie, bright orange pink, delicately shaded rosy-lilac, an extra fine sort...
Lady Nina Balfour, pale lavender, free from any eddish tint
Lady Penzance, standard orange-pink, wings pink......
Lottie Eckford, white, suffused lavender.
H,ottie IIutchiris, flaked with pink on cream ground.........................................
Lovely, soft shell pink..
Maid of Honor, white, edged violet
Mars, large, bright scarlet
Monarch. deep purplish maroon
Mrs. Dingdale, new, standard lovely rose-shaded primrose, wings primrose shaded rose; very large.....oz., 10c.; Mrs, Eckford, delicate primrose yellow.
Mrs. Jos. Chamberlain, white, striped and flaked rose Mrs. Sankey, white, black-seeded
Navy Blue, new, deep violet-blue ..
..oz., 10c.
Othello, a very dark maroon self-color.....................oz., 10c. Pink Friar, soft carmine, rose on white ground..
Prima Donna, soft pink
Prince Edward of York, scarlet and rose..................
Prince of Wales, new, bright rose self; of intense color, flne form and substance, having 3 and 4 flowers on long stout stems, very unique............................................. .oz., 10c.;
Queen Victoria, new, pale yellow
Ramona, white, splashed pale pink
Royal Robe, delicate pink
Royal Rose, bright pink and blush white.

Sadie Burpee, new, white, white-seeded.....................oz., $10 \mathrm{c}_{\text {, }}^{\text {I/4b }}$ Lb, Lb. 5 L
" " " " black-seeded....................oz., 10c ; $20 \quad 65$
Salopian, new, the best of all reds..
110
Senator, chocolate, striped white
Sensation, pale pink standards, with white wings.
Shahzada, new, rich dark maroon..
Stanley, rich dark maroon.
$\begin{array}{ll}10 & 30 \\ 10 & 30 \\ 10 & 30\end{array}$
Stella Morse, deep creain, shading to primrose
10
10
10

Triumph, ex and flushed purple...
Venus, salmon-buff, shaded pink.
DOUBLE SWEET PEAS.

## Bride of Niagara. Captain of the Blues. <br> Lottie Eckford. <br> Apple Blossom. Splendor. <br> white. <br> Each of above. <br> Butterfly. <br> Duke of clarence. <br> senator. <br> Boreatton.

Double Sweet Peas, mixed
$\begin{array}{ll}15 & 40 \\ 10 & 30\end{array}$

## SWEET PEAS IN MIXTURE.

Vaughan's "Prize", Nixxture. -This mixture contains the cream of the new and standard sorts. It is made up entirely of new and separate sorts, carefully proportioned as to its composition, and we can safely say, "There is no better general mixture in existence," no matter at what price or under what name it may be offered, Per $1 / 2 / 1 \mathrm{lb}$., 20 c .; $1 \mathrm{~b} ., 65 \mathrm{c}$.;
$5 \mathrm{lbs} ., \$ 2.50$.
American Seedinggs.-This is a mixture of seedlings not yet named. They are the result of crossing and re-crossing the choicest of the new large-flowering varieties, and this seed will produce flowers of the largest size, finest form, and in an endless variety of colors. Per $1 / 41 \mathrm{~b} ., 10 \mathrm{c} ; 1 \mathrm{~b}$., 30 c .; 10 lbs ., $\$ 2.50$.
Eckford Mixture.-This mixture contains over thirty varieties, including the novelties of 1900 and other choice varieties. Ber $1 / 4 \mathrm{lb}$., 10 c .; $1 \mathrm{~b} ., 30 \mathrm{c}$.; 10 lbs., $\$ 2.50$.
A11 Colors mixed.-Also a very good mixture: contains over 20 varieties. Per 1 b ., 20 c ., 10 lbs ., $\$ 1.75$.
Bargain Mixture.- We find ourselves with large stocks of some of best named kinds, and have taken a few hundred pounds and mixed them. Per 1b., 18c.; $101 \mathrm{bs} ., \$ 1.40$.
White mixeal.
Shades of Mauve. Mixed.
Striped, Flaked and Clouded. Mixed.......................................... Each.
Shades of Yellow. Mixed.............................
Scarlet, Magenta, Claret, Maroon. Mixed. Rose and Pink Shades. Mixed.
New Sweet Pea, Moilt Blanc. Earliest white. Price, per pkt. ( 50 seeds), 25c.; 3 pkts., 60 c .; 6 pkts., $\$ 1.00$.


# * FLOWER * BASKETS. 



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 salable novelties. Note redions and also net prices.

## NEW STYLES.

No. 840.-Celluloid White, Blue or Pink, 8 inches..
841. Whit............................................ $\$$
841.-White Braid, 8 inches..
" 843.-White, 5 inches, Pink, Blue or Green.
" 845.-Raffia, 6 inches
" 846.-Wicker Braided, Pink, Pea Green or Blue, $91 / 2$ inches
" 847.-Raffia, 8 inches.

* 848.-Wicker Braided, Pink, Pea
- 850 Green, Blue or White, 8 inches..... ........ Green, high handle, 20 inches.

100

* 850b. Wicker Braided, White and Green, high handle, 18 inches...............
- 850c.-Wicker Braided, White. and Green, high handle, 16 inches..............
" 851 .-Wicker Braided, Pink, Pea Green, Blue or White, 7 inches.
" 852.-Pink, Blue and White, 9 inches......
" 853a.-White Willow, 10 inches..
" 853b.-
10 inches
st 854.-Round Raffla, 8 inches..
855.-

9 inches..

## OTHER STANDARD SORTS.

" 770a.-9 inches, dozen, $\$ 2.35$.
" 770b. -10 inches, dozen, $\$ 2.65$.
" 770c.-11 inches, dozen, $\$ 3.65$
" 880a.-9 inches
" 880b. -11 inches
$\qquad$
" 880c.-13 inches. $\qquad$
805.-High Stand, Pink, Blue or Green, 5 inches.
" 806.-White Braid and Tinsel, 91/4......................... 807.-Wicker Braided, Blue or Pink 7 inches.
808.-Wicker Braided, with Tinsel, Pink or Green, 8 inches.
827.-White Braid, oval, handle, 11 in
" 828.-
" 829-Square

- 830-Wicker Braid, Pink or Pea Green, 7 inches.
" 831.-Braid, White and Old Gold, high handle, 11 inches..
" 892 A.-White Braid.
" 892 B. -
" 896 A. - White Braid
- 896 B. -

No. 834.-Braid, white and Oid Gold, high handle, 10 inches.
" 836.-Boat Shaped, vith handle, Pink or Pea Green, 10 inches.
974.-Rush Hat on Easel, fills hand somely, 10 inch.

## WICKER 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 salability.

All good shapes, specially imported by us.
The measures given are those of the smallest size of the nest.
No. 499a.-Fancy Square. $\qquad$ . $\$ 100$ 499b. nest of 3, pink, or blue, 7 inches.
559 O.-Fine style, 8 in
559 A.- " 9 in.
559 B. 10 in .
844..-White Wicker, 8 inche

832 oval, fine, $101 / 2 \mathrm{in}$..
833 upright style, square, $91 / 2 \mathrm{in}$
835 oblong, good style, $10^{1 / 4}$ in.
987 O.-Standard, $71 / 2 \mathrm{in}$.
987 A.-
$81 / 2$ in
987 B.
91/4in.
987 C.- " $101 / 2 \mathrm{in}$.
987 D.-
11 in
988
10 in.
" 989.-12 inches.
990.-12 inches.
991.-7 inches...

## WILLOW PLATEAUX.

## OVAL.



## SWISS MOSS BASKETS.

Fresh White Stocks; Best Quality.


## AMERICAN

BEAUTY
VASES.

Every retail florist should have a set of these "American Beauty" Vases. When placed in a window, containing a bunch of long sten Roses, Carnations or other flowers, they improve a display one hundred per cent.

## Height Ea.

Size No. 1...19.in. \$1.i5
2...25-in. 2.25
3... 30 -in. 2.45
4...36-in. 350
5...40-in. 4.50


## sit FLORISTS' si WIRE si DESIGNS. s?



埙 Many other and odd designs can be made and supplied on short notice, but they are made entirely at the risk of the buyer as to correctness; we accept such
orders on no other basis.
Larger Discount if you buy big. Send us your list for estimate. We meet ail honest competition on these goods quaity considered.

Discounts named above are only for orders shipped from Chicago house. When shipped from New York house, prices quoted are net.
These rates will be found lower than many so-called priced net rates.

DISCOUNTS FOR CASH 10 DAYS.

## 20 Per Cent on all Orders.

25 PER CENT ON $\$ 10.00$ AND OVER.




## 

NOTICE.-Prices quoted in this catalogue are subject to change without notice, owing to the unsteady condition of the market-this applies particularly to Fertilizers, Wire, Tinfoil, etc.

APRONS, IRUBBERR.-These are especially made for us of best quality of Black Sheeting, and are $11 / 4$ yards long. Each, $\$ 1.50 ; 3$ for $\$ 4.00$; dozen, $\$ 15.00$ (6 at a time at dozen rate).
If to be sent by mail add 25 cents each extra for postage.
BARREI, CART, Water. -The best on the market. Fach, $\$ 0.00$.
RARREH, CART, Water. Fitted with Myer's Force Pump for spraying orchards. Each, $\$ 14.03$.
BEIITOWS, American. Used for dusting plauts with sulphur or like material. Three sizes, each, 50 c ., 75 c ., and $\$ 1.00$.


Woodason Liquid spraying Bellows. Throws a spray fine as mist, rendering the use of strong solutions perfectly safe ou tender plants. Large size, $\$ 2.00$; medium size, $\$ 140$.
Woodason Powder Bellows.
Single cone, large, each ............ $\$ 175$ Double cone, each .................... $\$ 275$ small, 1. 25

Jumbo Powder Gun, $20 c$.; small size, 10 c . See also "Sprayers.

## B00KS.

Album for Tepplch-Gartnerei und Gruppen-Bepfian-
zung. With 287 plans for carpet beds, flower and foliage plant groups, 336 illustrations and 947 different ways of planting beds; an elegant, durable cover. Text German; names Latin.
American Florist, The. The best paper for the trade; invaluable
to every florist. Issued weekly. Oue year's subscription........................
American Florists' Directory. Every florist should have this... 200
Art of Propagation. Treats on trees and plants.
Asparagus Culture. (Barnes \& Robinson's).
Begonia, The Tuberous. Paper
Carnation Cuiture. By L. L. Lamborn...
Celery Manual, Vaughan's. 59 pages
Chrysanthemum Culture. By James Morton, Cloth, $\$ 1: 00$; paper,
Fertilizers. J. J. Gregory. Paper .
Fertilizers. By Prof. Voorhees, the best book on this im portant subject written in an easy, comprehensible style.
Fioral Designs, Album of. Long's............................................... 200
Flower Bulbs. By Rexford
25
Gardening for Profit. Henderson's. Cloth..................................... 150
Grape Growing and Wine Making, American. By Husman. Illustrated
Greenhouse Construction. By L. R. Taft. All the best and most improved structures are fully and clearly described, and over 100 illustrations are given. Cloth

Morticulturists' Rule Book. This book contains more valuable information to the square inch than many entire books. By L. H. Bailey. Cloth...
House Plants. By Hillhouse. Cloth.....................................................
How to Destroy Insects on Plants, etc.
How to Grow Cut Flowers. By the late M. A. Hunt. 225 pages; cloth. Covers every department, from the erection of the greenhouse to the packing of the product.
Insects and Ensecticides. By weed. Cloth. Revised edition...
L,andscape Gardening. By Waugh. Paper cover........................
Manures, Talks on. By Joseph Harris. Revised edition. Cloth..............
Method of Making Manure. Bommer..

Mnslirooms, How to Grow Thenn. By Wm. Falconer. Cloth. How to Grow. By Fraser. Paper cover....
Practical Floriculture. By Henderson.
Small Fruits. By Fuller. Cloth cover
Success in Market Gardening. Rawson's................................
The irose. By H. B. Ellwanger ....
Tobacco Cnlture. Paper cover.
Ye Narcissus. Beautifully illustrated
For other Hoolss, see Retail Catalogue.

## BOUQUET PAPERS. Fancy Italians.

Measure does not include lace. Many fine new patterns; 12 scallops.


## VAUGHAN'S FLEXIBLE DOVES.

We offer this new style dove to the trade with confidence. The wings are set in such a manner that by bending they can be made to assume different posi tions. We are in a position to fill orders promptly and at low prices offered below We carry an excellent stock and give greatest care to packing. Please orde by number, indicating position. Special prices for quantity made on application. First-class Birdis. Perfect in every way; on stands. Each, $\$ 1.00 ; 6$ for $\$ 5.50 ; 8$ or more at the rate of $\$ 10.00$ per dozen.

DIBBERR. For transplanting vegetable plants; steel point; very desirable. Fach, 30 c ; post paid, 40 c .


## PREPARED CYCAS LEAVES.

| 14 to 16 inches |  |  |  | Each | Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | long | .................... $\$ 0$ | 10 | \$100 |
| 16 to 20 | " | " |  | 12 | 120 |
| 20 to 24 | " | 1. |  | 15 | 150 |
| 24 to 28 | " | , |  | 18 | 175 |
| 28 to 30 | * | 1 |  | $1 \times$ | 1.85 |
| 30 to 33 | " | -6 |  | 20 | $\because 00$ |
| 33 to 36 | " | " |  | 20 | 215 |
| 36 to 39 | * | ! |  | 22 | 230 |
| 39 to 42 | " | * . |  | 25 | 270 |



## FERTILIZERS.

The necessary elements of plant food which are likely to be exhaustedare Nitrogen, Phosphoric Acid and Potash. Barnyard manure and Commercial Fertilizers both contain these elements. Commercial Fertilizers contain thein in more concentrated, available, better balanced form. Barnyard manure is out of balance-does not contaiu enough of the mineral elements. There are great differences in Fertilizers as there are in every kind of merchandise.

Prices on Fertilizers are net cash.
vAUGHANS

ROSE GROWER BONE MEAL
manvefactured foe VAUCHAN'S SEED STDRE

## VAUGHAN'S "ROSE GROWER" BONE MEAL.

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. It is made from bone accumulated in large slaughter houses, and should not be compared with Bone Meal made from cattle heads and feet gathered on the western prairies. Our "Rose Grower" bone has been slightly steamed to soften it soit can be ground fine, and is thus quicker in its action. A finely ground bone can also be more evenly distributed through the soil. Analysis.-Ammonia, $41 / 2$ to $51 / 2$ per cent. Total phosphoric acid, 22 to 25 per cent. Total bone phosphate, 48 to 54 per cent.
PRICE. F. O. B. Chicago. $5 \mathrm{lbs} ., 25 \mathrm{c} . ; 10 \mathrm{lbs}$., 40 c .; 25 lbs, , 60 c .; 50 lbs., $\$ 1.00 ; 100 \mathrm{lbs} ., \$ 2.00 ; 200 \mathrm{lbs} ., \$ 3.50 ; 500 \mathrm{lbs} ., \$ 8.00 ; 1000 \mathrm{lbs} ., \$ 15.00$; 2000 lbs., $\$ 30.00$.
F. O. B. New York. $25 \mathrm{lbs}, 70 \mathrm{c} . ; 50 \mathrm{lbs} ., \$ 1.20 ; 100 \mathrm{lbs}, \$ 2.40 ; 200$ lbs., $\$ 4.25 ; 500$ lbs.. $\$ 9.75 ; 1000$ lbs., $\$ 1850 ; 2000$ lbs., $\$ 37.00$.

BONE MEAL. Regular Grade. A good article.
Price. F. o. b. Chicago. 25 lbs., 50 c. ; 50 lbs., 85 c .; $100 \mathrm{lbs} ., \$ 1.65 ; 200 \mathrm{lbs}, \$ 3.00$; 500 lbs ., $\$ 7.00 ; 1000 \mathrm{lbs}$., $\$ 14.00 ; 2000 \mathrm{lbs}$., $\$ 27.00$.
F. o. b. New York. $25 \mathrm{lbs} ., 60 \mathrm{c}$.; $50 \mathrm{lbs} ., \$ 1.05 ; 100 \mathrm{lbs} ., \$ 2.10 ; 200 \mathrm{lbs} ., \$ 3.80$; 500 lbs., $\$ 8.90 ; 1000$ lbs., $\$ 17.50 ; 2000 \mathrm{lbs}$., $\$ 34.00$.
HAWN FERTIIIZER.
Price. F. o. b. Chicago. 25 lbs., 75c.; 50 lbs., $\$ 1.25: 100 \mathrm{lbs} . \$ 2.25 ; 300 \mathrm{lbs} ., \$ 6.00$ 500 lbs., $\$ 9.50 ; 1000$ lbs., $\$ 18.50 ; 2000$ lbs., $\$ 37.50$.
F. o. b. New York. 25 lbs., 85 c .; $50 \mathrm{lbs} ., \$ 1.45$; 100 lbs., $\$ 2$ 55; 300 lbs ,, $\$ 7.20$ 500 lbs., $\$ 11.25 ; 1000 \mathrm{lbs}$., $\$ 26.00 ; 2000$ lbs., $\$ 4500$.
L,obos Peruvian Guano. 5 lbs., 40 c .; $10 \mathrm{lbs} ., 60 \mathrm{c}$.; 25 lbs ., $\$ 100 ; 100$ lbs., $\$ 3.50$. Write for prices on larger lots.
Nitrate of Soda. $10 \mathrm{lbs} ., 50 \mathrm{c} . ; 25 \mathrm{lbs} ., \$ 1.00 ; 100 \mathrm{lbs} ., \$ 3.00 ; 200 \mathrm{lbs}$., $\$ 5.50$.
Horn Shavings. 5 lbs., $40 \mathrm{c} . ; 10 \mathrm{lbs} ., 60 \mathrm{c}$.; 25 lhs , $\$ 1.00 ; 100 \mathrm{lbs} ., \$ 3.50$.
Unleached Hardwood Ashes. Per 100 lbs ., $\$ 1.00 ; 500 \mathrm{lbs}$., $\$ 4.50 ; 1000$ lbs., $\$ 50$.

## VAUGHAN'S SHEEP MANURE.



From Sheep fed on graln in covered barns An ideal Fertilizer for all uses. Rich in plant food No germs of wild seeds Machine dried, no shrink= age. Ground to a uni= form fineness.
20
Price. F. o. b. Chicago. $25 \mathrm{lbs} ., 3 \overline{\mathrm{c}}$.; $50 \mathrm{lds} ., 6 \mathrm{uc}$.; $100 \mathrm{lbs} ., \$ 1.00 ; 500 \mathrm{lbs} ., \$ 4.00$; $1000 \mathrm{lbs} ., \$ 7.50 ; 2000 \mathrm{lbs} ., \$ 1400$.
F. o. b. New York. 25 lbs ., $45 \mathrm{c} . ; 50 \mathrm{lbs}$., 75 c .; 100 lbs ., $\$ 1.30 ; 500 \mathrm{lbs}, \$ 540$; 1000 lbs., $\$ 1050 ; 2000 \mathrm{lbs} ., \$ 2000$.
Clay's Fertilizer. This valuable imported manure is especially recommended. $5 \mathrm{lbs} ., 50 \mathrm{c}$.; i0 lbs., 80 c .; 25 lbs ., $\$ 1.80 ; 50 \mathrm{lbs}$., $\$ 3.25 ; 100 \mathrm{lbs} . \$ 6.25$. If shipped from New York, $\$ 5.75$.
Sulphate of Potash. $100 \mathrm{lbs} ., \$ 3.50 ; 200 \mathrm{lbs} ., \$ 675 ; 500 \mathrm{lbs} ., \$ 15.00$.
Muriate of Potash. $100 \mathrm{lbs} ., \$ 3.00 ; 200 \mathrm{lbs} ., \$ 5.80 ; 500 \mathrm{lbs} ., \$ 13.75$.
Bone, Blood and Potash. This is our best brand of concentrated manure, excellent for mixing into potting soil or as a top dressing. It is a money=maker. For potting soil use about 20 lbs . to a cubic yard of soil, and for top dressing scatter it on about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for Carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 8 inch potful to a barrel of water. Price, 25 lbs ., 70c.; 50 lbs., $\$ 1.25 ; 100$ lbs., $\$ 2.00 ; 200 \mathrm{lbs}$., $\$ 3.75$.

## VAUGHAN'S CONCENTRATED FLOWER 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. $1 / 2-1 \mathrm{~b}$. packages, $\$ 1.15$ each, 12c.; doz. 1-1b. packages, $\$ 2.00$; each, 20c.

## BOWKER'S PLANT FOOD.

1/2-1b. package, each, 12c.; doz.......................................... $\$ 115$ 20c.; 215

DRIED \{Martford. Per doz. packages, $\$ 300$; package of 1 doz....... 30 FERNS. \{ Maidenhair. Doz....................................................... ... 30


FLOWER GATHERER. English, nickelplated, 7 -inch, $\$ 1.10 ; 8$-inch

## FUMIGATORS.

No. 1. Eureka, galvanized, holds $1 / 2$ peck of stems.......... $\$ 125$ $\begin{array}{llllllll}\text { No. 2. " } & \text { " } & \text { " } & 1 & \text { " } & \text {......... } 185 \\ \text { No. 3. } & \text { " } & \text { bush. } & \text {........ } 25 & 250\end{array}$ No.4. " " $\quad 3 / 4$ " "......... 325

EXTRA HEAVY BRAIDED GARDEN LINE.


Per $100 \mathrm{ft} ., 50 \mathrm{c}$; by mail, 60 c 1,000 ft., $\$ 5.5 \mathrm{j}$.

## GARDEN LINE REEI. Each

## GARDEN ROLLERS.



....... 2000 GARDEN ROLLER. application.
 lowest rates in quantity.
MIASTICA, for Glazing Greenhouses. The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. With "Mastica" can bed in or use outside, with a machine. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side). Price, per gal., $\$ 1.25 ; 6$ gals., $\$ 7.00 ; 10$ gals., $\$ 11.25 ; 22$ gals..
Mastica Machine. Each, $\$ 1.25 ; 5$ for
Mastica Machine. Each, $\$ 1.25$; 5 for...............................................$~$ . 300
Glass Cutter and Glazing Tool. Doz., 60 c.; each.................... 07
Putty Kinife. No 120. A very good tool. Each, 25c.; 3 for................. 65
Scollay's Putty Bulb. A useful tool, similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, 75c; 3 for $\$ 2.15$; doz.. Each
If by mail add $10=$, each for postage.
Tweniow's Old English Glazing Putty. Semi-liquid. To be used in same manner as Mastica. Pergallon.25

Chandler's Barbed Glazier's Points. Per 1000, 75c.; pincers 45


Siebert's Improved Glazing Points. Easy to drive and made so that they will not wedge or crack the glass in driving them. The head answers two purposes. First, it gives a good surface and makes it very easy to drive with a chisel. Second, the point is very easilv pulled out when repairing greenhouse roof. They are made in two sizes, $5 / 8$ and $7 / 8$ inch long and are put up in one-pound packages. Price, per $1 \mathrm{~b} ., 40 \mathrm{c} . ; 7 \mathrm{lbs} . \$ 2.50$. There are over 1200 points in a pound package of $5 / 8$.

800
The Van Reyper Perfect Glazier Points.

No tights or lefts.
No. 1. Small single thick glass.
No. 2. Large
No. $21 / 2$. Double thick for greenhouses and skylights.

Price, per box of $1000,60 \mathrm{c}$.; by mail, 75 c .; in lots of 5000 , by express, 55 c . per 1000 .


Pincers or Pliers for same, 50 c .; postpaid, 65 c .
GRAFTING WAX. Per $1 / 4-1 \mathrm{~b}$. bar, 12 c ; $1 / 2-1 \mathrm{~b}$. bar, 20c.; 1-1b. bar 30 If by mail, add 10 c . per pound.
GRASS EDGERR. The Planet Jr........................................................ . 500 GRASS MOOKS, or Sickles. English. Riveted back. Each... \$0 60


HOE. Warren. Each...
HOES. Scume. Price, without handle, each, 6 -inch,
30c.; 7-inch, 40 c .; 8-inch, 45 c .; 9 -inch, 50 c .; 10 -inch..........
Horse Radish Grater.-Capacity, 25 lbs . of roots per hour; weight, 38 lbs

## HOSE=RUBBER, ETC.



VAUGHAN'S RED "H" brand Green-house hose.
This is a special brand of Hose which we placed on the market ten years zago and it has given general satisfaction. None better for the price.

Extra Meavy. $-3 / 4$ inch coupled in 50 feet lengths at 15 c . per foot.
Rlack Rubber Hose. $\boldsymbol{T}^{1 / 2}$ inch. Per 50 feet, $\$ 675$; per 100 feet including couplings
Splincter Grip, Armored Hose.-We are Chicago agents for this superior hose, which we can recommend to customers. Price for $3 / 4$-inch hose, including couplings. Per 100 feet...

## Electric Non-Kinkable Rubber Hose.

This hose has come into general use on account of its superior quality. Florists who have been buying, cheap rubber hose have found out that it is dear at any price, and the "Electric" will pay better in the long run than most rubber hose in the market. Price $3 / 4$-inch, per 100 feet...

## The Cooper Hose Mender.

It is simple, practical and effective. It does not reduce the diameter of the hose. It will not rust or wear out. It can be used as many times as desired. You need no wires, pliers, or mechanical skill to adjust them. They make your hose as good as new. Last of all, when once used you will never be without them. Price for $1 / 2$ or $3 / 4$-inch hose, each, $8 c$.; 4 for 25 c .; doz., 75 c .; by mail, 90 c .; 1-inch hose, each, loc.; dozen, $\$ 1.00$.


COOPER HOSE MENDER.
Hose Washers.-Rubber, for $3 / 4$-inch hose. Doz., $5 c . ; 3$ dozen for lose gross....................................................................................... send 4 c . extra per dozen for postage

Hose Nozzle, "Gem."-Throwing all variations, from fine spray to stream. Each............................................................................ ......... inch spray...
Mose Nozzle, "Neptune."-Made of rubber. Each.
Hoze Nozzle, "rainmaker."-Each.


## ACME HOSE COUPLERS.

NO FLORIST CAN AFFORD TO BE WYTHOUT THENI.
 HOSE. With the use of HOSE. Used on noz- OLD HOSE. SCrews on No. 3, goes on end that zle end of hose and can faucet, ground pipe, or attaches to either faucet be connected with any hose crook, on any of or ground pipe. It is nozzle by using the No 4 which it niay be left per used with No. 2 for con- as an intermediate. Use manently, and to it the necting two lengths of with No. 1 for connect- hose is readily attached hose. ing two lengths of hose. by the lev
No. 1 or 4.


No. 4.-FOR OLD HOSE. Screws into old style couplings on hose and attaches to No. 2 or 3.
Used as an intermediate for connecting nozzle to No. 2 or 3 . an intermediate for
PRRICES


EYKACINTYI CH.ASSES.-Amethyst, green, flint and blue.
Tall, American, per dozen, $\$ 1.25 ; 3$ dozen, $\$ 3.45$; per gross, $\$ 12.00$. Patent German.-Per dozen, $\$ 1.90 ; 3$ dozen, $\$ 5.40$; per gross, $\$ 20.00$. Extra charge for packing.

## INSECT DESTROYERS.

## Ifquid insecticides cannot be sent by mail.

Ant Exterminator.-A non-poisonous powder which will kill or
 drive away ants from lawns etc. Pe
mail 55 c .; smaller size, 25 c .; by mai1

Fir Tree Dil.-A most popular and best all. round insecticide for greenhouse and house plants, especially for mealy bug, scale, red spider, black and green a phis, thrip, lice, worms and slugs. Full directions with each bottle Small bottle, 25 c ; $1 / 2$-pint, 35 c .; pint, 60c.; quart, \$1.00; gallon.
Flowers of Sulphur. -10 lbs., $60 \mathrm{c} . ; 50 \mathrm{lbs}$., $\$ 2.50 ; 100 \mathrm{lbs}, \$ 4.50 ; 1 \mathrm{~b}$. TOBACCO STEMS. - For fumigating plants|infested with green fly, etc. Bales weighingabout 1501 bs ., write for prices on ton or carload, per 100 i bs
1000 lbs.
Tobacco Dust.-One of the best reme dies for green and black aphis, fleas beetles, etc., 5 lbs., 25c., 10 lbs., 40c.; 100 lbs., Bordeaux Mixture-Prevents black rot mildew and rust. Destroys all fungous growth on vegetation. Quart...
Bordeaux Mixture, in powder form, $1-1 \mathrm{~b}$. package.
Grape Dust.-Excellent for the prevention and destruction of mildew on plants. Per 1b., $10 \mathrm{c} . ; 5 \mathrm{lbs} ., 35 \mathrm{c}$.; if by mail add 10 c . per 1 b .
Solution of Copper.-For use on trees, vines or vegetables, affected with rot, blight or scab. Good for the black spot on the rose and the mignonette disease. Per quart.


Fostite.--A preventative and cure for fungoid diseases, mildew, black rot, leaf blight, rust, etc., affecting vines, fruits, and vegetables. Per $\mathrm{lb} ., 15 \mathrm{c} . ; 5 \mathrm{lbs}$., 50 c .; $25 \mathrm{lbs} ., \$ 2.00$; if by mail add 10 c . per 1 b .
Thrip Juice.-Destructive for mealy bug, scale, thrip, black lice, codling moth, canker worm, elm leaf worm, beetles, caterpillars, etc. Per pint...
Nicoticide.-Fumigating compound for killing all kinds of insects on plants in greenhouses a nd frames. $\qquad$ 4 ozs. " " 8000

## Fumigator for above. Each

NIMXTEEN APMIS PUNK.-For destroying insect life on plants and fowers. Aphis Punk is said to be absolutely free from Ammonia, which causes injury to delicate plants when heavy tobacco is used. It is especially recommended for Roses, Carnations, Chrysanthemums. Heliotrope, Smilax and Ferns. Three rolls are sufficient to $\$$ moke a loo-root house. Per package of 12 rons, 60 c .; 3 dozen rolls,
Powdered White Mellebore.-l,ess poisonous than Paris Green and saler to use when fruit or vegetables are nearly ripe. I,b......

Persiani Insect Powder, Pure.-Lb., 40c.; by mail, 50c.; 5 lbs... $\$ 185$ Paris Green. -5 lbs., $\$ 1.00$; per $1 \mathrm{~b} ., 25 \mathrm{c}$., by mail, $35 \mathrm{c} . ; 1 / 4-1 \mathrm{~b}$., $10 \mathrm{c} . ; 1 / 2-1 \mathrm{~b}$. 15
SLUG SHOT, Hamminond's.-GUARANTEED to destroy PoPlants, Currant worms, Cabbage lice and worms, fleas, beetles ang striped bugs on merms, Cabnag, feets, onions, etc, canker worms and caterpillars on melons, turnips, beets, onions, etc., canker worms and caterpillars on fruit and ornamental trees.
ages, 6 c . per $1 \mathrm{~b} . ; 25$ and 50 lbs ., at $41 / 2 \mathrm{c}$. per lb .
Slus Shot Duster.-Made of tin, with handle and perforated bottom, holds $1 / 2$-gallon...
Nicto Napto, to kill chicken lice, per box
Leminn Oil.-Destroys mealy bug, scale, thrip, red spider, etc. $1 / 2$-pint, 25c.; pi11t, 40c.; quart, 75c.; $1 / 2$-gallon, $\$ 1.25$; gallon, $\$ 2.00 ; 5$ gallons.........
Kerosene Fimulsion.-For plant lice of any kind, cabbage worms, scale, insects on trees, etc. 2-quart can.
Tobacco Soap.-One of the best for green fy on roses. Per $1 / 2-1 b$. box, 20c.; by mail 25 c . dozen $\$ 2.00$; 2-ounce packages, dozen, 85 c .; a splendid article for retailing, sells at 10 c . per package.
"ROSE-I,EAF" INSEC'TICIDE, EXtract of Tobacco. Pint call..
Ouart cann.........
Five-gallon can.
Fir Tree Oil Soap.-For thrip, red spider, black and green fly, mealy bug, worms and slugs. Per $1 / 2-1 \mathrm{~b}$. tin, 25 c .; by mail......................
Whale Oil Soap.-Makes an excellent wash for trees and plants where insects and eggs affect the bark. Per lb., 15c.; 2-1bs., 25c.; 5-1bs., $50 \mathrm{c} . ; 8-1 \mathrm{bs} ., 75 \mathrm{c}$. ; by mail add 10 c . per 1 b .
NIKOTEEN.-Specially prepared for use in greenhouses and con servatories. Pint, $\$ 1.50 ; 3$ pints..
胞" How to Destroy Insects " on plants and flowers in the garden and the house. A useful book..........................................................


## IMMORTELLES.

We have a large stock of these on hand and can supply at bottom rates. If shipped from New. York we will allow $\$ 1.00$ per full case of 125 bunches.
COLORED. $\left\{\begin{array}{l}\text { White, purple, bright scar- }\end{array}\right.$ Price, per bunch pink, blue, light green. Price, per bunch, 30 c .; 3 bunches, 80 c . doz., $\$ 3.35 ; 50$ bunches, $\$ 13.25 ; 100$ bunches, $\$ 26.00$.
NATURAL $\left\{\begin{array}{c}\text { Per bunch, } 25 \text { c; ; doz., } \$ 2.85, \\ 50 \text { bunches, } \$ 11.50 ; \text { per } 100\end{array}\right.$ (Yellow) $\left\{\begin{array}{l}50 \text { bunches, } \$ 11 \\ \text { bunches, } \$ 22.50 .\end{array}\right.$

## KNIVES.

Each
Asparagus.-English imported, with saw edge. $\$ 100$
American.
Budding.-Imported, black handle, ivory tip........................................... 75
Saynor.-Ivory handle...............................................Per doz., $\$ 11.00 ; 100$
Propagating.-Saynor, ivory handle. $\qquad$ Per doz, $\$ 11.00$;
Vauglian's Florists. -75 c .; 3 for $\$ 2.10 ; 6$ for.. 100

Saynor.-Ivory handle, two bladed (budding and propagating). 00
stag Eandle.-English No. 2. 1
German, extra strong
125
Two-bladed, stag handle with pruning and budding blade..................................................... 125
Three-bladed, stag handle with pruning and budding blade....... 125
Putty Knife.-No. 120, a very good tool. Each, 25 c .; 3 for 65 c.

## LABELS, POT AND TREE.

We now carry the best quality of wooden labels made in this country. They are smooth, strong and neat. Samples free.
 5 per cent.

## Pot Labels.

Per 1000 $\underbrace{\text { Plain. Painted. }}_{\$ 050}$ Wooden, 4-inch, plain............ $10,000, \$ 4.00 ;$ Pla $\begin{array}{rr}\$ 050 & \\ 70 & \$ 070 \\ 90 & 85 \\ 250 & 325 \\ & 325 \\ 350 & 450 \\ 30 & 60 \\ 70 & 90\end{array}$
Copper I, abels, wired, indestructible..........per $100, \$ 100$
larger size, per $100, \$ 1.25$. (See under " $P$ " for Indelible Pencil.)
Glass Tubes, flat for labels......per doz., 25c.; 100, \$2.r0.

Leaf Mould.-For Ferns, etc., clean stock, 6 bbls., $\$ 5.00$; per bbl, $\$ 1.00$.


A thoroughly durable and reliable machine, to follow the lawn mower. It takes up all the grass, either long or short, twigs, leaves and small loose litter of any kind, stones included, that a hand rake would not touch. A man can rake three times as fast as with a hand rake. A child can run it. Price, 20 -inch, $\$ 12.00 ; 14$-inch, $\$ 10.00$. If shipped from New York, 50 c . each extra.


LEAF CART. This is a hand cart frame with a very light wood rack, desigued for carrying leaves and other light material. The rack is adjustable, is 30 inches high and made of elm dressed $1 / 4$ inch thick. Wheels are 30 inches in diameter. Bottom of rack or deck of cart $20 \times 32$ inches. Price, $\$ 11.25$.

## LETTERS AND LETTERING.

IMMORTELLE LETTERING.


Lettering.-Per'yard, 30c.; 4-yard package, 90c.; 6 packages of 4 yards each, $\$ 5.00$.
Letters and Figures. $-1 / 1 / 2$ inches, or 2 inches in length, 3 c . each; $100, \$ 2.75 ; 200$ or more at one time, per letter, $21 / 2 \mathrm{c}$.
Boston Florist's Letters and Fig-ures.-Patent fastener with each letter; $11 / 2$ to 2 inches. Per 100, $\$ 2.00$
Boston Script Letters.-Neatest and most correct ever made. Can supply the following words: Asleep, Baby, Musband, Wife, Grandpa, Grandma, Father, Mother, Brother, Sister, Rest, At Rest, Our, My, Finis and Friend. Price, per letter, each, 4 c .
Felt or Ribbon Letters.-Can be easily pasted on ribbon of any kind, and used when letters of other make are not available. Per 100 letters, $\$ 1.25$.

## CHENILLE LETTERING.

Silk.-Purple, scarlet, pink, light blue, yellow and white at 75 c . per package of 12 yards; $\$ 7.50$ per
Worsted, Earge.-Purple, pink, scarlet, light and dark blue, white or yllow. 12 yards, 30 c .; per gross, $\$ 2.25$.
Worsted, Sma11. -Same colors as above. 12 yards, 25 c.; per gross, $\$ 2.00$.
Screw Chenille, I, arge. -12 yards, 30 c .; gross, $\$ 2.75$ in colors.
MAsTICA, see "Glazing Tools."

## MATCH STICKS.

Per $1,000,5$-inch, 50 c .; 12 -inch, 75 c .: 18 -inch
Packages contain 250 sticks. W̧e do not break packages.
Mole Trap, Dean's Automatic Setting, Gives good satis-MATS-HOT-BED.


This Hot-Bed Mat is mouse and rot proof and almost indestructable. It is made of an air-holding, flexible cane fibre, firmly put together and weighs about 30 lbs. It is without a doubt the best and most durable and hence economical Mat and only little more expensive than straw mats, the defects of which are only too well known. Size 6 feet ${ }^{2}$ inches long by 6 feet wide.
Price, each, $\$ 2.00 ; 5$ for $\$ 9.50$
MOSS.-French green, in square packages. Pkg., 10c.; per doz., $\$ 1.00$; per 100
Sheet Moss.-Thin; for windows and baskets; barrel or sack contain ing same amount.
oss Wreathe - ................................................................................
Moss Wreaths.-Bright green, good sellers, $10-\mathrm{inch}$, each, 12 c .
$\$ 1.25$; 12 -inch, each, 15 c ; doz., $\$ 1.50$; 14 -inch, each, 17 c .; doz., $\$ 1.75$.


## MUSHROOI SPAWN, English.



Fresh importation four or five times a year from the most careful English maker Bricks about 1 lb . each, $100 \mathrm{lbs} ., \$ 6.50$; 50 lbs. $\$ 3.50 ; 25$ lbs. $\$ 1.85 ; 10 \mathrm{lbs}$. $\$ 1.00$; per 1b., 15 c . if shipped from New York, 50 c . per 100 lbs less. Always write for the latest market prices on large quantities.
French, (Genuine) - Fresh stock. 2-1b. boxes, 75 c ; in bulk, per lb.............................. 30 Robinson's Musliroom Culture. 50

PAMPAS PLUMES.
Naturai. -28 to 32 inches. Per 1000, $\$ 2500$, $250, \$ 650 ; 100, \$ 3.00$; dozen, 50 c . 18 to 24 in ches. Per $1000, \$ 13.50 ; 250, \$ 3.50 ; 100, \$ 200$; dozen, 35 c.
Colored.-Red, Green, Yellow, Purple, Blue and Pink. First size about 27 inches. Per $100, \$ 6.50$; per dozen, 90 c.

PAPER, Manilla Tissue -10 bundles, ( 4000 sheets), $\$ 4.75$;
White Tissue. -4000 sheets, $\$ 8.65 ; 2000$ sheets, $\$ 4.50 ; 400$ sheets......
Waxed Manilia, A.-Medium, extra quality, 100 slieets, 60 c.; 400 Waxed Manilla 15.-Thin. 100 sheets, 40 c .; 400 sheets............... White Wax.-Medium, $24 \times 36$ inches; per 100 sheets, 50 c ; 400 sheets Wrapping Paper.-"Express." 10 lbs. Wrapping Paper.-Mauilla. 10 lbs .
PEAT. Indiana or Muck Peat.-For Azaleas, Rhododendrons,

PENCIIS, Indelible-With tip, for marking lables. Each, 12c.; doz. PINS, Florists.-Indispensable; glass heads in black and white. Put up in boxes of 1000 , either assorted or all of one kind

$$
\begin{array}{ccccccc}
1 & 11 / 2 & 2 & 21 / 2 & 3 & 31 / 2 & 4 \text { inches } \\
10.50 & \$ 0.75 & \$ 1.00 & \$ 1.25 & \$ 1.50 & \$ 1.75 & \$ 200 \text { per } 1000
\end{array}
$$

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.
MIedium- 20 yds . and up, per yd....... 8c 60 yds . and up, per yd........... ic Heavy. $-20 " " ~ " . . . . . .12 c ~$
We do not sell less than 20 yards of a kind, it comes in 40 and 60 yard lengths. Samples on a pplication.

## PLANT STAKES.

Wooden, Green.-Handsome and convenient for Gladiolus, etc. Light,

 .per 100, $\$ 400$

## CANE STAKES.

Standard Grade. -These run from 6 to 8 feet in length and weigh about 170 to 180 pounds per 1000
Price - (if shipped from Chicago), per 100,75 c., 300 for $\$ 1.50$; per $1000, \$ 4.00$; 3000, $\$ 11.50$.
Price - (if shipped from New York), per $100, \$ 1.00 ; 300$ for $\$ 2.00$; per 1000 , $\$ 5.50$. Special price on larger lots on application.
Extra Heavy Grade. - For special work, Dahlias, etc. These run from 9 to 12 feet in length and weigh about 300 pounds per 1000 .
Price-(in Chicago only), per $100, \$ 1.25,250$ for $\$ 2.00 ; 1000$ for $\$ 7.00$. Pipe Stems,-For light work, measure about 6 feet.

Price-(from Chicago only), per 100, 50 c.; 250 for 90 c.; 1000 for $\$ 3.25$
Note-The freight rate on cane stakes has been changed from double first-class to second-class to points west of Chicago.

## GALVANIZED STEEL WIRE PLANT STAKES.

## Prices subject to advance without notice.

Far Superior to Wooden Stakes and Practically Indestructible.

| No. 9 Wire. | Per 100 | Per 1000 | No. 8 Wire. | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $11 / 2$ feet. | . $\$ 055$ | \$400 | $31 / 2$ feet | ... 8095 | \$825 |
| 2 | 60 | 500 | 4 " | . 125 | 1125 |
| $21 / 2$ | 70 | 625 | " | ... 160 | 1400 |
| 3 " | 80 | 700 |  |  |  |

## PUMP, SPRAY.


littlle giant bucket SPRAY PUMP.
Price, $\$ 3.00$

Little Giant Brass Spray Pump. spraying insecticides. Malleable foot-rest. Ea. \$300 8 -foot extension rod for same........................ $\$ 50$ Bordeaux Spray Nozzles.-For use in connection with "Little Giant" Sprayer and for spraying Bordeaux Mixture. Each............ Prepaid
PUMIP, The Kinney. Each. $\qquad$ 200

## DOUBLE ACTING BARREL SPRAY PUMP.

## With Brass Upper and Brass Lined Lower Cylinders, Brass Bucket, Valve Seat and Valve.

 All working parts are brassComplete except barrel, consisting of one pump, 3 feet of suction pipe, strainer and agitator, and 2 leads of $1 / 2-$ inch 3 -ply hose, 5 feet long, and two Vermorel or Bordeaux spray nozzles. Price.


## ADJUSTABLE PLANT STANDS.

This is one of the most useful contrivances a Florist can have, not only for decorating but for permanent couservatory and greenhouse use,

The special merits of this stand may be briefly enunerated as follows: The three feet cause it to stand firmly on a carpet or uneven floor. The upright is of three parts telescoped, being easily adjusted to various heights, fastened by means of thumb screws which are well made. The top flange will hold any ordinary pot upright, or by using the four-pronged crotch attachment, a pot can be placed on its side at two different angles, a very useful contrivance for temporary decoration.

Where large plants weighing two or three hundred pounds are to be elevated, three stands placed close together carry them safely, although the fioor itself may be uneven. While possessing a number of advantages over any other stand in the market the price is lower.
1 Stand, $\$ 1.50 ; 3$ Stands, $\$ 4.00 ; 6$ stands, $\$ 7.5 C ; 12$ Stands, $\$ 14.00$.

## POTS-EARTHEN FLOWER.

On orders for less than $\$ 5.00$ we charge for cartage and packing. The prices are f. o. b, Chicago.


AZALEA POTS. Also suitable for Boston Ferns.


## NEPONSET FLOWER POTS.

They are the cheapest Flower Pots on the market. They are made from Neponset Waterproof Fabric, and for lightness, cleanliness and cheapness have no equal. They are absolutely unbreakable, much lighter in weight than clay and are therefore splendid for shipping plants.


Less than original crates are charged at 100 rates. Sample dozens are furnished postage paid by mail.
$21 / 4$ inch. $21 / 2$ inch. 3 inch. $31 / 2$ inch. 4 inch. 5 inch. 6 inch. Only full dozens of one size sent at above prices.
PUTTTY BUL, B. Scollay's. Each, 75 c .; 3 for $\$ 215$; 12 for $\$ 8.50$; ifby mail, add 10 c . each for postage.

## 

RAFFIA. For tying. Natural. $100 \mathrm{lbs} ., \$ 13.60 ; 10 \mathrm{lbe}, \$ \$ 1.60$; per $1 \mathrm{lb} . . . . . \$ 020$ Dyed. We can supply this in red, yellow, green, orange and black at 50 c . per 1 b .

RAKE. Automatic, self-cleariug, 22 wood teeth. Each

## The Hustler. 24 wire teeth. Each

FINLIEYLAWN. 20 inch, $\$ 12.00 ; 14$ inch, $\$ 10.00$; if shipped from New York, 50c. extra

## THE OLE OLSEN LAWN RAKE.

The Teeth are made of extra se-


NOTE PARTICU- TEETH ARE CLOSE SET LARLYCURVED AND CLINCHED HEAD
lected stock, and so constructed that when driven into the head they will never shrink from place and can not fall out. They have an even taper, and in use acquire a high polish. They can not bend, and therefore will not clog and bind like a metal ooth.
The Handle, Head and Teeth are all made from well-seasoned, straightgrained, hard wood, and are oil finished.
Each, 50c.; 3 for $\$ 1.40$; doze11, $\$ 5.25$.

## RIBBONS, SILK. <br> Note Reduced .Prices.



We are headquarters for Florists' Ribbons. If you buy iu large quantities write for lowest guotations. We will not be undersold on this item, quality considered.
Raby Ribbon.-Picot edge, spool of 50 yards. $\qquad$ ..... $\$ 045$ VAUGHAN'S BEST QUALITY, ALI. SIIKK.
No. 1 Baby Ribbon-Spool of 50 yards, 55c.; per dozen......................... $\$ 600$
Per bolt of 10 yards. 2 width $1 / 2$ inch. Per bolt of 10 yards......................


## GERMAN PRUNING SHEARS



SHIKAKINE.-For stringing Smilax, etc, fast green colors, will not fade or break. FFF 2 oz., spools, 1 1b. in a box, 8 spools........................ FF 2 " 125 FF 2 " 125
F 2 " " " " " $\quad$................................ 125
For "Florist's Thread" see Twines.

AUTO-SPRAY.


## AUTO-SPRAY.

Eight or ten strokes of plungerin air chamber will compress enough air to discharge the entire contents and make a continuous spiay for nine minutes. This means that the "Auto-spray" can be charged in fifteen seconds, when it will work uninterruptedly long enough to spray a quarter-acre of potatoes or a 150 -foot house.
The "Auto-Spray" is light and a boy can carry it with ease and can cover Ten Tinmes More Area in a day than can be covered with the old style sprayers which require the operator to be constantly pumping in order to do spraying. Descriptive circular sent on application.

Price.-Auto-Spray with galvanized iron reservoir, $\$ 450$ solid copper reservoir ..... 600

## ECLIPSE SPRAYER.

We offer the Eclipse in two styles, eacli having exactly the same dimensions and efficiency with details as follows:

No. 1 has heavy hard spring brass air pump and tank, $1 / 4$-inch Bessemer steel piston, with a first-class heavy sole leather cup valve especially treated for durability and put together with nuts and washers so that in case repair leather is ever needed it can be easily replaced in a minute. Price, 25 c.

No. 2 is exactly like No. 1 except material in air chamber, which is XXX re-dipped tin, gold lacquered on outside and resembling brass; 60 c .


## SIEVES AND SOIL SIFTERS.

Sieves, medium, 20 inches in diameter, all sizes from $1 / 2$-inch to $1 / 8$-inch mesh, each, 50 c. Heavy, same size and diameter as a bove. Each, 75c.

## MASON'S WIRE SAND SCREENS.

## Useful for Florists.


 erally and would be best for Florist's use, being about $1 / 4$-inch between the wires. Each, $\$ 3$ 50.


## SPRINKLERS.

Lincoln Park or Butterfiy. Each, $30 c . ; 3$ for 75 c .
Twin Lawn Sprinkler. Each, 40 c ., postpaid, 50c.

Scollay's Rubber sprinkler. Indispensable for floral work; beware of cheap imitations. We are sole Chicago agents.

Doz. Each.
Doz. Each. Doz. Each. Large size.......................... $\$ 850$ \$ $\$ 7.5$ Small size........................ $\$ 400$. $\$ 050$ Medium size..................... $570 \quad 60$ Angle Neck, Large Size... $850 \quad 75$

## Paris Green Sprinkler. Gray's.... <br> $\qquad$

Boston Rose Spray Nozzle. Brass, $3 / 4$-inch hose, handy for sprinkling grass, etc. Each, 50 c ; by mail. 60 c.


LITTLE
GIANT DUSTER

Leggett's Little Giant Duster, the best dry powder gun, can dust 2 rows at a time. Each, $\$ 5.00$.

## SPHAGNUM FOR FLORISTS.

Strictly best grade, clean, hand picked Moss. Special price on larger lots. Rurlap Bales. Each, $\$ 1.00$;
6 for $\$ 5.00 ; 10$ for.......................... $\$ 800$
SOD CRUSHER.


These sod crushers are excellent machines for crush. ing sod and mixing soil.
No. I Machine, total height, $31 / 2$ feet; height of box, 18 inches; width, 20 inches; length, 24 inches. Price, in N. Y., $\$ 10.00$; in Chicago, $\$ 10.60$.

SOD H.IFTER, wooden handle. Each, $\$ 2.50$.

## SYRINGES-Brass.

Each.
No. O. Length $121 / 2$ inches, $15-16$ inches in diameter $\$ 190$
B. Larger, $13 \frac{1}{2}$ inches long, $13-16$ inches in diameter 250
C. $14 \frac{1}{2}$ inches long, 15-16 inches in diameter. 300
D. 151/2 inches long, $11 / 2$ inches in diameter............................................. 350
5. Best for general Greenhouse use............
5. Best for general Greenhouse use. 550
............ 300
Eifgish Brass, 18 inches long, 1 stream, 2 sprays, like No. 5............ 400 Brass, for insecticides.

## THERMOMETERS.

00 Thermometers cannot be sent by mall.
Tin Case, 8 -inch, each 12 c ., 12 for $\$ 1.20$; 10 -inch, each 15 c .; doz... $\$ 160$ Cabinet. Wood case and metal face. 3 for $\$ 1.00$; each 40 Imported German. All glass, for propagating bed. Elach.. Self-Registering. With magnet, 8.inch. Each 85

Minimum. For registering cold during absence and showing present
temperature. Each...................................................... ........................ Hot Bed (Mushroom). Brass point, wood frame. Each................. 150

THISTIE CUTTEER.-Narrow blade, with handle, for removing thistles or weeds from lawns. With foot rest...

## TIN FOIL

## Write for Latest Market Quotations on Quantities

THN FOIL.-Terms Cash. Cartage free.
Florist's Foil. -5 or 7 -inch, 2 lbs., 25 c .; $10 \mathrm{lbs} . . \$ 1.00 ; 50 \mathrm{lbs} ., \$ 4.50$; $100,1 \mathrm{bs}$.
Silk Finish Foil.-Per lb., 25c.; 10 lbs ................................................................................................ 25
Violet Foil.-Per 1b., 55c.; 5 lbs., $\$ 2,55$; 10 lbs . 500 WIRED TOOTM PICKS.-Something new-A time and money saver. These are put up in boxes containing 20,000 wired picks ready for use. Price $\$ 2.00$ per box. In order to iutroduce these Picks we will break boxes and furnish them in lots of 1000 or over, at 15 c . per 1000 ; postage, 4c. per 1000 .
TOOTH 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. 1 box, $10 \mathrm{c} . ; 3$ boxes, $25 \mathrm{c} . ; 7$ boxes, 50 c .; 17 boxes, $\$ 1.00$; 35 boxes, $\$ 2.00 ; 1$ case ( 100 boxes).

## TRELLISES.

Fan-Shaped. -18 -inch, 15 c., 3 for 40 c.; 24 -inch, 25 c., 3 for 50 c .; 30 -inch 25 c ., 3 for 60 c .; $31 / 2$ feet, 21 -inch wide, 40 c .; 4 feet, 27 -inch wide, 50 c .: 5 feet, 32 -inch wide, 60 c .; 6 feet, 38 -inch wide, 70 c ; 7 feet, 42 -inch wide, 80 c .

Yeranda. -18 -inch wide, 5 feet, 55 c ., 6 feet, 65 c ., 7 feet, 75 c ; 8 feet, $\$ 1.00$ 9 feet, $\$ 1.10 ; 10 \mathrm{f} \in \mathrm{et}, \$ 1.25$.


## TREE PRUNERS

Water's.-See cut.) Length of pole, 4 feet, 50 c .; 6 feet, 75 c .; 8 feet, 90 c .; 10 feet, $\$ 1.00$; 12 feet, $\$ 1.10$. Extra blades, each..............
Lee's Pole Tree Pruner.-Can be placed on a pole oí any size. Price, each, (without pole.).....

## TROWELS


lutely the best Trowel in $t h e$ World. It is one solid piece of steel, and will outwear several of the ordinary sort. Each 50 c ., 3 for $\$ 1.40$. Post paid, each.
Cleve's Angular
Small.... $\$$


Ordinary. Garden Trowel.- 6 -inch, 5 c .; prepaid, 10 c .; half doz.
not prepaid, 25 c .; 7 -inch, each, 8 c. ; prepaid, 12 c. ; half doz., not prepaid, 50 c ; 8. inch, 10 c .; prepaid, 15 c .; half doz., not prepaid..
Englisin Steel.-An excellent trowel, neat and very durable. 6-inch.
Each, 20c.; 3 for 55 c.; dozen.

## COLUMBIAN FLOWER TUBS.



Natural varnish finish on the wood or paiuted green
 or red-brown

## UNION CYPRESS FLOWER TUBS.

An excellent new tub, cheap, neat and durable. Made from
 $3 / 8$-inch cypress, with iron handles and feet, 3 iron hoops and 2 coats of green paint.
No. 1. $131 / 2$ in. diam, 11 in. high. Each......... $\$ 0$ 60; 4 for $\$ 20$
 $180 ; 4$ for 660
5. 24 " " 20 " " ......... 2 40; 4 for 860

TURF EDGER, American. Each................................................ $\$ 050$
TWVEEZZERS.-4-inch, 10 c .; 5 -inch, 15c.; 6 -inch, 20c.; 7-inch, large...... 25 TWINE.

"THE QUEEN" White Cotton Twine, for tying parcels, flowers, \&c.; put up in 5 lb . sacks, price
FI.ORIS'S' THREAD, similar to Silkaline. Sample on appli-
cation. 2-oz. spools, 15c.; doz........
150
Hemp, No. 18, for parcels. Per lb. 25
Linen, red and white, best for training Smilax ( 4 balls to pound). $3-1 \mathrm{~b}$.
package, $\$ 1.25$; per 1 b ..
45
Green, for packages, very strong. Per lb.............................................
55
55
Jute, for bunching, 2 or 3 ply, per 1b., 12c.; 10 lbs., $\$ 1.10$; per 100 lbs............................ 1050


## Florists' Glazed Fibre Vases.

BELL TOP.
Furnished in deep, rich brown glaze, absolutely waterproof. Largely used for displaying cut-flowers. Can be used for many purposes. More desirable than glass or earthen, because they are light, strong and will not break if dropped. They pay for themselves in a short time.

Each. Per doz.
No. 1, depth 11 inches. Top $71 / / 4$ inches. Bottom 6 inches..... $\$ 00_{43}^{30} \quad \$ 325$

| No. |  | pth |  | inches. |  |  | " |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| "' | 2, | " ${ }^{\prime}$ | 91/2 | " | "، | $51 / 2$ | . | " | $43 / 4$ | . |  | 28 25 | 285 240 |
| " | 3 , |  | ${ }_{5} 6$ | . | " | 51/2 | " | " | $31 / 2$ | " |  | 20 | 180 |
| " | 11. | " | 18 | " | " | 6 | " | " | 13/4 | 16 |  | 40 | 415 |
| " | 22, | " | 15 | " | " | 6 | " | " | $41 / 2$ | " | ..... | 35 | 370 |
| " | 33, | " | 12 | " | " | 6 | " | " | $41 / 2$ | " |  | 30 | 325 |
| " | 0, | " | 13 | " |  | 81/4 |  |  | 61/4 | " | ...... | 35 | 375 |
|  | 00, | " | $211 / 2$ | " | " | 11 | . | " | 9 | " |  | 65 | 700 |

SAUCERS (For Flower Pots and Vases.)


Vases, Iron, for graves. Small, 25c.; medium, 30c.; large......................... \$0 35


## T CLARA CEMETERY VASE.

It is one of the most useful as well as handsome articles ever placed on the market. Of beautiful solid mounted glass, 12 inches high. It takes the place of all the old tincans, bottles, and like unsightly receptacles often used in the cemetery where only the attractive and ornamental should be seen. The lower end is sharp-pointed so it can be embedded about six inches in the ground and stand firm. It will hold sufficient water to keep the flowers fresh and sweet, and will accommodate flowers with long as well as short stems The vase is bell shaped and the top has a diameter of about five inches.

The CLARA VASE, boxed, per doz., $\$ 3.50$; each, 35 c ; 3 for 95 c .
The CLARA VASE, in barrel lots, per bbl., ( 3 doz.) packing included, $\$ 10.00$.
American Beauty Vases.-
For description, illustration and prices, see "Flower Baskets" page.


EARTHEN WVARE VASES.-A. Vaughan's Cylinder, decorated, each, 40 c .; doz., $\$ 3.75$. B. Plain Earthen Warthen Ware, each, 20 c ., doze, $\$ 25$. 25 c .; doz., $\$ 2.75$. C. Plain Earthen Ware, each, 20c., doz., $\$ 2.25$.

## WATERING POTS.

American, heavy galvanized round can, two copper-faced roses, long spouts; 4 quart, $\$ 1.75$; 6 quart, $\$ 2.08$; 8 quart, $\$ 2.25$; 10 quart, $\$ 2.50 ; 12$ quart, $\$ 2.75$.
French Style, oval, otherwise same make as above, 8 quart, $\$ 2.40 ; 10$ quart, $\$ 2.85$; 12 quart, $\$ 3.00$

WEEDERS.
Each. Doz
Excelsior Hand............ $\$ 0 \quad 10$ \$0 55
Lang's, very useful..... 20200
Hazeltine, Hand.. $20 \quad 200$
Do You Wish A Nice Lawn? USE B'S WEED EXTRACTOR.


A simple and effective device for removing weeds of all kinds from the lawn. Easy to operate, and does not injure the sod. Made with and without a foot pressure step, the latter being useful when the ground is very hard.

Price, post paid, 65 c ; by express, 50 c .
Price, postpaid, with step, 75 c .; by express, 60 c .


## EUREKA WEED KILLER.

A special preparation, which dissolves iu water with out boiling over. Will destroy all weeds, moss, etc., on gravel walks, carriage drives, stable yards, etc., and keeps them under for the whole season, it brightens gravel paths without staining or imparting any unpleasant odors, or making the paths greasy. It comes in 3-1b. tins, contents of which makes sufficient dressing for 100 square yards of path. Price, 75 c .; prepaid, $\$ 1.00$

## THE GLOBE GARDEN WHEELBARROW

Inside measurement of box, 30 inches long, 19 inches wide at wheel end, 24 inches at handle end, 12 inches deep. Has a 20 inch wheel. Nicely painted blue, green or red, or oiled and varnished and striped. When ordering state which color is preferred Bottoms matched and glued.


Price, $\$ 3.25$; with steel wheel, $\$ 3.60$.


WIRE.
Bright Annealed.
Prices subject to change.

| Per 1 b. | 3 lbs. | 6 lbs. | 12 lbs. |
| :---: | :---: | ---: | ---: |
| $\$ 010$ | $\$ 025$ | $\$ 045$ | $\$ 080$ |
| 14. | 25 | 45 | 80 |
| 10 | 25 | 48 | 85 |
| 10 | 25 | 50 | 90 |
| 12 | 30 | 55 | 100 |
| 15 | 35 | 58 | 105 |
| 15 | 37 | 65 | 115 |
| 25 | 60 | 110 | 195 |

Copper, fine, $1 \mathrm{~b} ., 65 \mathrm{c}$.; medium, 1 lb ., 55c.; coarse, 1b., 45c.

## CUT FLORISTS' WIRE. <br> In Wooden Boxes.

This wire is prepared specially for florists. Is clean, extra soft, white wire, straightened and cut in lengths ready for immediate use, and in a convenient form, 12 lbs. in each box.
Cut to 9 in. No. 24. Per box...... $\$ 150$ Cut to 12 in. No. 26. Per box........ $\$ 175$

$$
\begin{aligned}
& \text {...... } 250
\end{aligned}
$$

## FRENCH GREEN MOSS WREATHS.

Coming into popular favor for cemetery decoration; the color is of a bright green, and when decorated with small particles of immortelles they makea good seller to retail trade. 10 -inch diameter, each, 12c.; doz., $\$ 1.25$; 12 -inch; each, 15.c; dozen, $\$ 1.50$; 14 -inch, each, 17 c.; dozen, $\$ 1.75$.


## VAUGHAN'S

"Italian Brand" Hand=Made WHEAT SHEAVES.

## "THE KIND THAT HOLD THEIR SHAPE."

NOTICE.-Prices quoted in this Catalogue are subject to change without notice, owing to the unsteady conditlon of the


## FOR THE PAST TWENTV YEARS

We have supplied the trade with HIGHE GRADE WHEAT SHEAVES, employing as we do a corps of experienced makers in this line, and using only the choicest imported wheat enables us to turn out the BEST SHEAF on the market.
... $\$ 015$

## WE ALLOW

you... 10
PER CENT

## DISCOUNT

From prices named opposite; larger Discount if order exceeds \$10.00. market--this applies particularly to Fertilizers, Wire, Tin Foil, etc.


CRATE OF BOUQUET GREEN.
Cold storage stock (June picked), on hand, 100 lbs ., $\$ 5.50$.

| Owing to various Conditions Bouquet Gireen the PRICE on the PRICE on <br> and Evergreen Wreathing constantly changes. Write or wire for the market price the day you are ready to buy. |  |
| :---: | :---: |
|  |  |
|  |  |

## Bouquet <br> reen

Also called Giround Pine, Club Moss, etc.
Bouquet Green from the northern woods is gathered by two classes of pickers, the families of white settlers and by the Chippewa and Menominee Indians. The former class gather nearer home on higher and more open ground and the Lycopodium is lighter in color and often of short, stubby growth and carelessly put up and handled. The Indians live and pick in the deep unsettled woods and gather only the dark green, long, feathery sprays, put up in clean bunches and kept from drying out. Our contracts are made mostly in such localities, from the Indian camps on Evergreen Creek, Littfe Rib River, Red River and Black River and the stock is carefully inspected by experienced buyers when it is brought in, and by ourselves before loaded on cars for Chicago.

New crop will arrive in small lots as soon as frosts harden the sprays so they will stand packing without heating and mould.

Write or wire us for prices whenever you are ready to buy. Prices are quoted by mail for "this day only" and customers are especially desired to ask us for new prices just when ready to buy, as values on this fluctuate greatly and almost daily.
Per 100 lbs ., $\$ 5.00 ; 25 \mathrm{lbs}$. $\$ 2.00$.

Vaughan's
XXX
$\frac{\text { XMAS }}{\text { HOLLY. }}$ times 50 cents or 75 cents wigher values are more than DOUBLE.

Per case $\$ 5.00$. For larger lots write. Burlap lined for Pacific Coast shipments, 50 cents extra.

We maintain the lighest grade Holly Branctres in the market. Every case personally inspected by our own agent who has been 14 years in our service men who gather and pack our Holly are equally well experienced. While other shippers sometimes handle as choice Holly as Vaughan's XXX Brand, yet ours has averaged THE BEST one year with another. Our price is some-

## MISTLETOE

We expect to have as usual a choice stock of this for delivery about December 15th. Orders should be placed at once.
Extra quality.......... per lb., 25c. $10 \mathrm{lbs} ., \$ 2.25$. $25 \mathrm{lbs} ., \$ 5.00$ Ordinary quality.... per Ib., 20c. 10 lbs., $\$ 1.90$. $25 \mathrm{lbs} ., \$ 4.50$

Owing to the perishable nature of this stock we cannot assunie any responsibility after delivery to express company.
 form and color for months after being cut. They range from 2 to 5 feet high with long, shiny, dark green needles. Each, 20c.; dozen, $\$ 2.40100$.

## Evergreen Wreathing

## Commonly called FESTOONING.

The Stock offered below is wound by hand and tied with best annealed wire. Each coil has our careful inspection,
Nothing surpasses this grand decorative material for beautifying homes, churches and stores, manufactured by us in immense quantities and in various grades. Put up in coils containing 29 yards each, ready for use.
Light Grade, per 100 yards $\$ 300$
Medium Grade, per 100 yards 400 Extra Heavy Grade, per 100 yards 500

## XXX FANCY DELAWARE HOLLY WREATHS.

In making fancy Holly wreaths we use only best grade of Delaware Holly well berried and strongly wound on heavy India reed. Careful attention is given to packing of same which insures arrival in good condition. They sell on sight.

## WRITE US FOR <br> QUANTITY PRICES

AT ANY THRE $\qquad$


