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LONG-DISTANCE TELEPHONE, SHORT HILLS No. 2.

Quarterly
Trade Catalogue

of

PALMS
FERNS, ORCHIDS

Flowering Plants, Stove Plants

Hardy Perennials

SEEDS and BULBS

Etc., Etc.

January, February, March, 1895

PITCHER & MANDA

(Incorporated)

United States Nurseries

SHORT HILLS, NEW JERSEY



To the Trade.



WITH BEST wishes for the New Year to the florists' trade, we submit the following trade quotations on our superior stock of Plants, Seeds and Bulbs, which are in every case of the highest grade to be found on the market.

The business outlook for the New Year is indeed encouraging, our files being already loaded with orders for spring shipment; and the indications are that the trade in florists' stock the present year will fully compensate for the recent general business depression.

As in the past, we will endeavor to serve customers with clean healthy Plants, Seeds of the latest crop and highest vitality, and Bulbs true to name, up to measurement, and procured from the most reliable growers. Our unequaled facilities in the way of large modern greenhouses, perfect in every detail; extensive herbaceous grounds, seed warehouses, bulb cellars, and old and experienced growers, practical in every branch of the business, make it possible for us to guarantee satisfaction with every order shipped.

TERMS:

(This list cancels all previous quotations.)

All orders from unknown correspondents must be accompanied by remittance or satisfactory reference. Otherwise, goods will only be sent C. O. D.

No perishable goods are sent C. O. D., unless a sufficient remittance accompanies the order to guarantee acceptance on arrival.

Remittances should be made by Post-Office or Express Money Order, Bank Draft on New York, or Money in Registered Letter. Checks on local or inland banks often necessitate delay, and are subject to a small charge for collection.

Orders are solicited at as early a date as possible, that we may have ample time for their execution. **Please write plainly name, post-office, express office, and any other necessary information as to the best method of forwarding.**

Prices are quoted subject to short crops, to change without notice, and to the goods being unsold upon receipt of order. We would advise florists to place their orders early. All imported and domestic bulbs that we offer are direct from the most reliable growers, and can be depended upon as being first-class in every respect. **25 bulbs or plants furnished at 100 rate, 250 at 1,000 rate.**

Complaints, if any, must be made within **five days after receipt of goods**, to receive recognition.

No charge is made for cases or packing, or for delivery to freight and express depots.

Our pots are all "standard" sizes, and measurements of height of plants are from the top of the pot.

PITCHER & MANDA, (Inc.)

Short Hills, N. J.



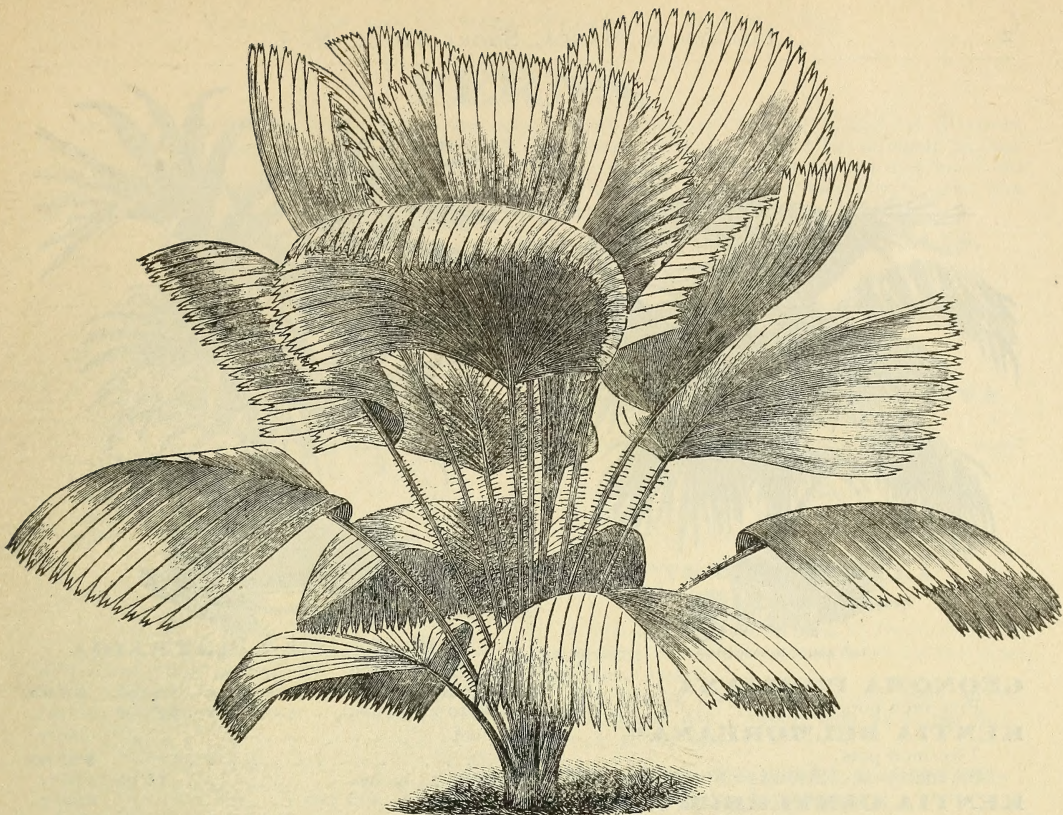
THE whole leaf-surface is beautifully variegated, the prevailing iridescent tints of peacock-blue deepening and varying with the light that falls upon them. The vigor and endurance of the plant are remarkable; it stands the sun well, and its culture is quite easy.

AS a bright new effective plant for bedding, window-culture and conservatory decoration, *Strobilanthes dyerianus* has created a great sensation everywhere, winning Certificates and Medals wherever exhibited. Our stock is perhaps the largest and finest in the country.

STROBILANTHES DYERIANUS.

A young plant, photographed in color direct from nature to show the indescribable color and luster of the leaves.

Made direct from Nature
by Colorotype Company, New York,
for PITCHER & MANDA.



PRITCHARDIA (LICUALA) GRANDIS. (See page 2.)

Decorative Plants.

ALL PLANTS ARE MEASURED FROM TOP OF POT.

PALMS.

Nothing in the florist's line of Decorative Plants is more important than the Palm, the sale being constant and at all times profitable. Our stock of these plants, it is well-known, is second to none in America, and our prices are right, as will be found by comparison. Our Palms always give satisfaction, because being grown in a low temperature, they are particularly sturdy and hardy, making them much more useful for house culture than if grown in greater heat. We mention below the varieties and sizes most in demand for florists' trade. Prices on other varieties, as well as on specimen plants, will be furnished on application.

ARECA LUTESCENS.

	Height		Per doz.	Per 100
Three-inch pots	12 to 15 inches . .	Single stem . .	\$1 50	\$12 00
Four-inch pots	15 to 18 inches . .	" . .	4 50	35 00
Five-inch pots	18 to 20 inches . .	" . .	6 50	50 00
Five-inch pots	20 to 22 inches . .	" . .	9 00	75 00
Six-inch pots	22 to 24 inches . .	3 in a pot . .	12 00	100 00
Two-inch pots	per 1,000, \$50			6 00

CHAMÆDOREA PRINGLEI—

	Height	Leaves	Per doz.	Per 100
Four-inch pots	24 to 30 inches . .	4 . .	\$4 50	\$35 00

COCOS PLUMOSA—

Five-inch pots	24 to 26 inches . .	4 and 5 . .	12 00	
Six-inch pots	36 to 40 inches . .	4 and 5 . .	18 00	

COCOS BUTYRACEA—

Four-inch pots	15 to 16 inches . .	4 . .	4 50	
Four-inch pots	24 to 26 inches . .	5 . .	6 00	

CORYPHA AUSTRALIS—

Four-inch pots	15 inches		3 00	20 00
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LATANIA BORBONICA.



KENTIA FORSTERIANA.

GEONOMA POHLIANA—

	Height	Leaves	Per doz.	Per 100
Five-inch pots	20 to 22 inches . .	6 and 7 . .	\$18 00	

KENTIA BELMOREANA—

Two-inch pots				\$12 00
Six-inch pots. Strong plants	20 to 24 inches . .		12 00	

KENTIA CANTERBURYANA—

Three-inch pots	10 inches . .	2 and 3 . .	2 00	15 00
Four-inch pots per 1,000, \$250 .	15 to 18 inches . .	3 and 4 . .	5 50	40 00

KENTIA FORSTERIANA—

Three-inch pots	12 to 15 inches . .	3 to 5 . .	3 25	25 00
Four-inch pots	18 to 20 inches . .	4 and 5 . .	6 50	50 00
Five-inch pots	30 inches . .	5 . .	12 00	
Six-inch pots	36 inches . .	6 . .	18 00	
Seven-inch pots \$2.50 each .	36 to 42 inches . .	6 . .		
Eight-inch pots \$3 each .	42 to 50 inches . .	6 and 7 . .		

LATANIA BORBONICA—

Two-inch pots			75	6 00
Three-inch pots, showing character leaves			1 25	8 00
Large specimen plants. Prices on application.				

LIVISTONA ROTUNDIFOLIA—

Specimen plants. Prices on application.

PHŒNIX DACTYLIFERA—

	Height	Leaves	Per doz.	Per 100
Three-inch pots	10 to 12 inches . .		\$2 00	\$15 00

PHŒNIX RECLINATA—

Five-inch pots	15 to 18 inches . .	8 and 9 . .	9 00	
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PINANGA KUHLLI—

Four-inch pots	22 to 24 inches . .	6 . .	18 00	
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PRITCHARDIA (Licuala) GRANDIS. We have been very fortunate in raising a fine lot of this rare and beautiful Palm, the leaves of which are nearly circular, fan-shaped, with spiny stems, and the plant of rather dwarf habit; will become one of the most admired decorative Palms.

	Height	Leaves	Per doz.	Per 100
Fine plants, in 4-inch pots	12 inches . .	5 and 6 . .	\$24 00	

RHAPIS HUMILIS—

Five-inch pots, well-furnished plants	20 inches		12 00	
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SABAL GLAUCA—

A fine fan-leaved Palm. Nice plants, in 6-inch pots 6 00 \$45 00

SEAFORTHIA ELEGANS—

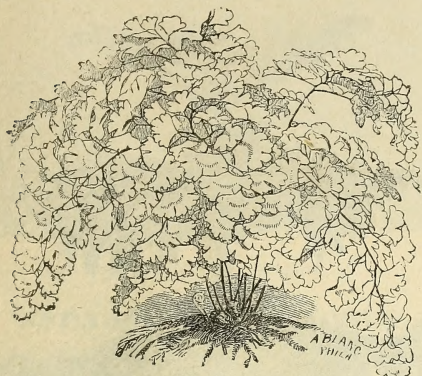
Four-inch pots	26 to 28 inches . .	6 and 7 . .	4 00	
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THRINAX ELEGANS—

Four-inch pots	12 to 28 inches . .	6 and 7 . .	18 00	
Six-inch pots	18 to 20 inches . .	8 and 9 . .	30 00	

FERNS.

Nothing is more important for florists' use than a good collection of Ferns. They are always in demand, and are indispensable for bouquet work, their beautiful foliage, which has no equal, lending effect wherever used. Our extensive stock is in the finest possible condition. Below are mentioned the varieties we recommend for general use. Prices on other varieties, and on specimen plants; also any other information relative to Ferns will be cheerfully furnished on application.



ADIANTUM FARLEYENSE.

ADIANTUM FARLEYENSE.

We are large growers of this most beautiful of known Ferns, and devote two large houses entirely to their culture.

	Per 100
3-inch pots	\$20 00
3-inch " extra strong	25 00
4-inch "	50 00
5-inch " per doz.,	\$12..
6-inch "	18..

ADIANTUM CUNEATUM.

	100
3-inch pots	\$8 00
4-inch "	15 00
5-inch "	20 00

MIXED FERNS FOR FLORISTS.

We have selected the varieties named below as the most useful to the florist for filling ferneries and jardinières, and for other florists' work. The stock offered in 2-inch pots can be at once repotted into threes, and form salable plants.

The following varieties, mixed, in 2-inch pots.

\$5 per 100, \$40 per 1,000.	Per 100
Adiantum cuneatum	\$5 00
A. pubescens	4 00
Asplenium amabile	6 00
Blechnum occidentale	5 00
A. bulbiferum	6 00
Gymnogramme chryso- phylla	\$4 00
G. Peruviana argyrophylla	5 00
Lastrea aristata variegata	6 00
L. lepidota	5 00
Onychium Japonicum	5 00
O. auratum	5 00
Pteris argyrea	5 00
P. Chinensis	5 00
P. Cretica	5 00
P. Cretica albo-lineata	5 00
P. longifolia	4 00
P. palmata	6 00
P. serrulata	4 00
P. serrulata densa	6 00
P. tremula	4 00
P. Victoriae	4 00
P. adiantoides	5 00
. hastata	4 00

ALSOPHILA AUSTRALIS.

4 and 5-inch pots. 35 and 50 cts. each.

MICROLEPIA HIRTA CRISTATA.

3-inch pots, \$1.50 per doz., \$10 per 100.

NEPHROLEPIS EXALTATA PLUMOSA.

A new and valuable decorative Fern, introduced for the first time by us last year.

3-inch pots, 35 cts. each, \$4 per doz.

4-inch pots, 50 cts. each, \$5 per doz.

5-inch pots, 75 cts. each, \$7.50 per doz.

PTERIS TREMULA SMITHIANA.

A new and very crested form of *Pteris tremula*, possessing the same vigorous habit as the type, but more dwarf.

Very strong plants, from 3-inch pots, 30 cts., each, \$3 per doz.; 4-inch pots, \$4.50 per doz.; 6-inch, \$6 per doz.

PTERIS TREMULA SMITHIANA DENSE.

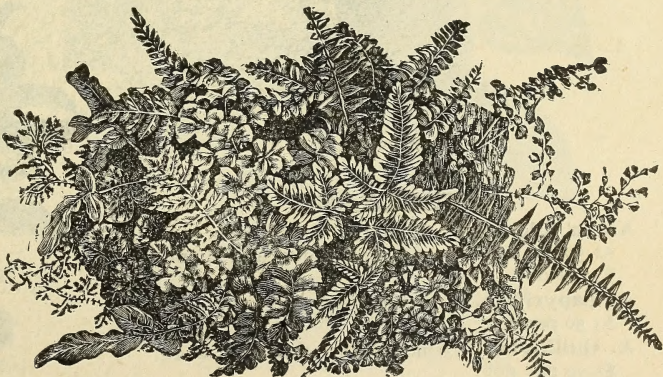
Dwarfer than the preceding, and of a very dense habit. Strong plants, out of 3-inch pots, 50 cts. each, \$5 per doz.; 4-inch pots, 75 cts. each, \$7.50 per doz.

SELAGINELLAS.

We carry a varied and exceedingly choice stock of this important plant, which will be found very useful to the florist for filling jardinières, etc.

The following varieties, mixed, in 3-inch pots at \$1 per doz., \$8 per 100:

Selaginella Brownii,	Selaginella gracilis,
S. Cæsia,	S. Lageriana,
S. Cæsia arborea,	S. Martensii,
S. denticulata aurea,	S. Martensii varieg'a.
S. Emiliana,	S. viticulosa,
S. flabellata,	S. Pitcheriana,
	S. Rubella.



A GROUP OF MIXED FERNS.

<i>Pteris longifolia</i> ...	100
<i>P. palmata</i>	\$5 00
<i>P. serrulata</i>	6 00
<i>P. serrulata densa</i>	5 00
<i>P. tremula</i>	6 00
<i>P. Victoriae</i>	5 00
The following varieties, mixed, in 3-inch pots, \$8 per 100; \$70 per 1000.	

	3-in. pots, per 100	4-in. pots, per 100
<i>Adiantum cuneatum</i>	\$8 00	\$15 00
<i>A. O'Brienii</i>	10 00	
<i>A. pubescens</i>	8 00	
<i>A. Williamsii</i>	10 00	
<i>Gymnogramme Wettenhalliana</i> , 4-inch pots, \$2.00 per doz.		
<i>Lastrea aristata variegata</i>	8 00	
<i>L. lepidota</i>	8 00	15 00
<i>L. opaca</i>	8 00	
<i>Pteris adiantoides</i>	8 00	15 00
<i>P. argyrea</i>	8 00	15 00
<i>P. cretica albo-lineata</i>	8 00	15 00
<i>P. cretica Owrardii</i>	8 00	15 00
<i>P. serrulata</i>	8 00	
<i>P. serrulata densa</i>	8 00	

MICROLEPIA HIRTA CRISTATA.

3-inch pots, \$1.50 per doz.

NEPHROLEPIS EXALTATA PLUMOSA.

A new and valuable decorative Fern, introduced for the first time by us last year.

4-inch pots, 50 cts. each; \$5 per doz.

5-inch pots, 75 cts. each; \$7.50 per doz.

6-inch pots, \$1 each; \$12 per doz.

PTERIS TREMULA SMITHIANA.A new and very crested form of *Pteris tremula*, possessing the same vigorous habit as the type, but more dwarf. 6-inch pots, \$6 per doz.**PTERIS TREMULA SMITHIANA Densa.**

Dwarfer than the preceding, and of a very dense habit. Strong plants out of 3-inch pots, 35 cts. each; \$3.50 per doz.; 4-inch pots, 50 cts. each; \$5 per doz.

SELAGINELLAS.

We carry a varied and exceedingly choice stock of this important plant, which will be found very useful to the Florist for filling jardinières, etc.

The following varieties, mixed, in 3-inch pots, at \$1 per doz.; \$8 per 100.

<i>Selaginella Brownii</i> ,	<i>S. Martensii variegata</i> ,
<i>S. cæsia</i> ,	<i>S. viticulosa</i> ,
<i>S. cæsia arborea</i> ,	<i>S. Pitcheriana</i> ,
<i>S. Emiliana</i> ,	<i>S. rubella</i> .

Fancy Foliage Plants.

AGLAONEMAS.*Aglaonema commutatum*. 3-inch pots, 20 cts. each; \$2 per doz.*A. picta*. 3-inch pots, 20 cts. each; \$2 per doz.*A. Rebelinii*. 3-inch pots, 20 cts. each; \$2 per doz. 6-inch, \$1 each; \$10 per doz.*Anthurium.***ANTHURIUMS.**

Our collection of these popular plants is one of the finest in the country. Every Florist should have at least

a few Anthuriums in stock, as, while being a valuable investment in themselves, their strange and curious flowers attract attention everywhere, and will induce trade in other goods.

Anthurium grande. 5-inch pots, 75 cts. 6-inch, \$1. 7-inch, \$1.50.*A. crystallinum*. 5-inch pots, \$1. 6-inch, \$1.50. 7-inch, \$2.50.*A. Scherzerianum*. 3-inch pots, 50 cts. each. 4-inch, 75 cts.*A. Andreanum*. 5-inch pots, \$1. 6-inch, \$1.50.*A. Reynoldianum*. 5-inch pots, \$1. 6-inch, \$1.50.**ARALIAS.***Aralia filicifolia*. Fine plants, 3-inch pots, \$2.50 per doz.; extra strong plants, 4-inch pots, \$3 per doz.*A. Guilfoylei*. 5-inch pots, 35 cts. each; \$3.50 per doz.*Aspidistra.***ASPIDISTRAS.***Aspidistra lurida*. Nice plants, 4-inch pots, \$25 per 100. 5-inch pots, \$40 per 100.

ANANASSA SATIVA VARIEGATA.

Nice plants, \$1.50 to \$2 each ; large specimens, price on application.

BROMELIADS.

Billbergia Moreliana. Extra strong plants, 75 cts. each ; \$7.50 per doz.

Caraguata lingulata splendens. One of the best of the Bromeliads. \$9 per doz.

Vriesia splendens. One of the best and most decorative of Bromeliads. We have extra fine and strong plants at \$1.25 each ; \$12 per doz.

CISSUS.

Cissus discolor. The well-known and exceedingly handsome greenhouse climber, the leaves of which, bright velvety green, mottled with white on the upper surface, make it a conspicuous object. 3-inch pots, \$1.50 per doz.

C. albo-nitens. 3-inch pots, \$2 per doz.

*Croton.***CROTONS.**

We recommend the following varieties, which will be found the best for general use. Extra large and strong plants: *Andreanum*, *angustifolium*, *aucubæfolium*, *Baron James Rothschild*, *Charlotte Rothschild*, *Disraeli*, *elegans punctata*, *Hookerii*, *interruptum*, *Mrs. Darwin*, *pictum*, *Princess of Wales*, *Queen Victoria*, *Rodekanum*, *variegatum*, *Veitchii*, *viridis*, *volutum*, *Weismannii*, *Youngii*.

Collection of Crotons, our selection, extra strong plants in 4-inch pots, \$2.75 per doz, \$20 per 100; 5-inch pots, \$4.00 per doz., \$35.00 per 100.

CURMERIA WALLISII.

Fine plants, in 3 and 4-inch pots, 75 cts. each.

CYCAS REVOLUTA.

Our stock of this, the ever popular Sago Palm, is indeed a fine one, consisting of thoroughly established, well-grown and healthy plants, with straight stems and well-formed heads of clean, perfect leaves. Nothing is better for decorative purposes. We have them in all sizes, at from \$3.50 to \$15 each and up. Full descriptions of specimen plants sent on application.

*Cycas revoluta.***DRACÆNAS.**

Dracæna Anerleyense. 6-inch pots, \$2 each.

D. bella. 6-inch pots, \$9 per doz.

D. Chas. Dissel. 5-inch pots, \$2 each.

D. Desmetiana. 5-inch pots, \$6 per doz ; 6-inch pots, \$9 per doz.

D. Hendersonii. 5-inch pots, \$1 each.

*Dracæna.*

CYCAS REVOLUTA.

Our stock of this, the ever popular Sago Palm, is indeed a fine one, consisting of thoroughly established, well-grown and healthy plants, with straight stems and well-formed heads of clean, perfect leaves. Nothing is better for decorative purposes. We have them in all sizes, at from \$3.50 to \$15 each and up. Full descriptions of specimen plants sent on application



CYCAS REVOLUTA.

**DIEFFENBACHIA
MEMORÆ-CORSI.**

The finest variety of its class, and a grand decorative plant of great value to the florist. 6-inch pots, \$2 each.

DRACÆNAS.

- Dracæna amabilis.** Per doz.
5-inch pots, 18 to 20 inches high, extra-fine, well-grown plants \$6 00
- D. Bella.** 4-inch pots. 4 00
- D. Braziliensis.** 5-in. pots, 18 to 20 inches high. 5 00
- D. Desmetiana.** 3-in. pots 3 00
4-inch pots 5 00
5-inch pots 8 00
- D. ensifolia.** 4-in. pots, 15 to 18 in. high 3 00

DRACÆNAS, continued.

Per doz

- D. ensifolia.** 5-inch pots, 18 to 20 inches high \$4 00
- D. Gladstonei.** 4-in. pots 4 00
Each
- D. grandis.** 7-in. pots, 20 to 24 inches high \$3 00
Per doz.
- D. Imperialis.** 3-in. \$2 00
- D. " 4-in.** 4 00
- D. Lindenii.** 12-in. high \$1 each.
- D. " Large specimens** \$4 to \$5 each.
- D. Massangeana.** Large specimens \$4 to \$8 each.
- D. Neo-Caledonica.** 4-in. pots, 13 to 16 in. high 4 00
- D. " 5-in. pots, 15 to 18 in. high 6 00**
- D. " 6-in. pots, 30 in. high \$1 ea. 10 00**
- D. regina.** 4-in. pots, 12 in. high 4 00
- D. Robinsoniana.** 4-in. pots 4 00
- D. Shepherdii.** 4-in. pots, 12 in. high 3 00
- D. " 5-in. pots, 15 in. high 4 00**
- D. " 6-in. pots, 30-in. high 6 00**
- D. Rubra discolor.** 4-in pots, 8 to 10 in. high 3 1/2 00



DRACÆNA.



GREVILLEA ROBUSTA.

FICUS ELASTICA VARIEGATA.

Fine plants, in 6-inch pots, \$2 each.

FICUS PARCELLII.

Very handsome, showy plant, with highly variegated foliage—a green ground, with large white blotches.

4-inch pots, 50 cts. each.

5-inch " 75 cts. each.

FICUS REPENS.

3-inch pots, \$8 per 100.

HELICONIA AUREO-STRIATA.

An elegant and as yet rare decorative plant; the leaves are striped with golden yellow in a distinct and striking manner. Nice plants, 4-inch pots, 15 inches high, 75 cts. each; strong plants, in 5-inch pots, 24 inches high, \$1.50 each.

NEPENTHES.

Any florist will find a few specimens of Pitcher Plants a good investment. Put in the show window from time to time, they will attract much attention and advertise his business. We offer nice plants of the following varieties, in 4 and 5-inch baskets, at \$1.50 and \$2 each:

Nepenthes Henryi,
N. Findleyana,

Nepenthes Dominiana,
N. Hamiltoniana.

DRACÆNAS, continued.

Per doz.

Dracæna stricta grandis. 4-in. pots, 12 to 15 in. high . \$3 00

D. stricta grandis, 5-in. pots, 20 to 22 in. high 6 00

D. terminalis. 3-inch pots . . . \$8 per 100

4-inch pots, 15 to 16 in. high . . . 3 00

5-inch pots, 18 to 20 in. high . . . 4 00

5-inch pots, 22 to 24 in. high . . . 5 00

D. Youngii. 6-in. pots, 24 to 26 in. high . . . 6 00

Also fine plants of the following varieties, prices of which will be furnished on application: *Schuldii*, *Schmidtii*, *Norwoodiense*, *Anerleyensis*, *Hendersonii*, *Mad. Constance Lemoine*, *Goldeana*, *Umbraculifera*, *Sanderiana*, *Arborea*, *Australis*, *Australis variegata*, *Knerkii*.

GREVILLEA ROBUSTA.

4-inch pots, 35 cts. each, \$4 per doz.

EUONYMUS JAPONICA VARIEGATA.

3-inch pots, 10 cts. each, \$1 per doz.

EURYA LATIFOLIA VARIEGATA.

5-inch pots, 50 cts. each.

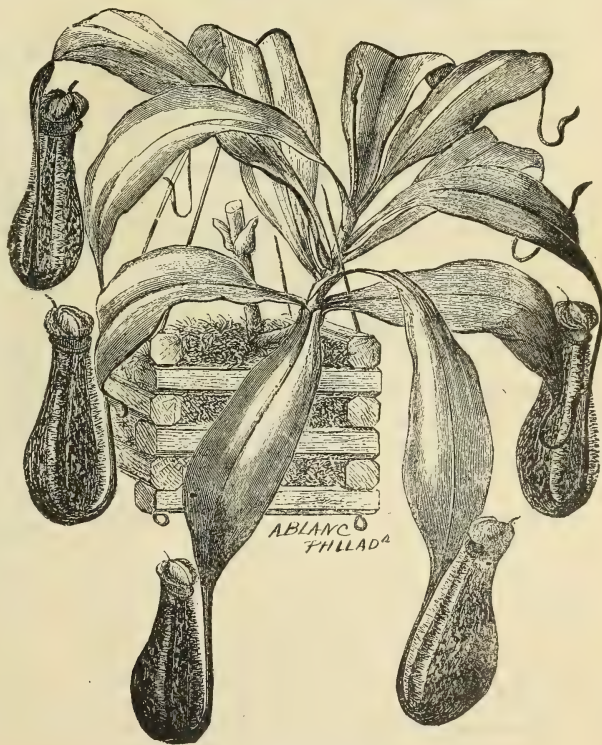
FICUS ELSATICA.

Per 100

5-inch pots, 12 to 15 inches high . . \$40 00

5-inch " 16 to 20 inches high . . 50 00

Large specimens, per doz., \$12.



NEPENTHES.

LAURUS NOBILIS.

(Sweet Bay.)

4-inch pots, 30 cts. each.

Also, a fine stock of large specimens in standards and pyramids, prices and measurements of which will be furnished on application.

NERIUM SPLENDENS VARIEGATUM.

This fine, variegated-leaved Oleander will be found very useful as a pot-plant or for window box and florists will find a ready demand for it. The leaves, especially at the tips of the new branches, are profusely blotched with pale yellow. The flowers are very double, and of a beautiful pink color. Strong plants, 5-inch pots, 40 cts. each, \$4.50 per doz.

MARANTAS.

	Each	Doz.
Maranta Kerchoviana. 3-in. pots . . .	\$0 20	\$2 00
M. Kerchoviana. 4-inch pots . . .	25	2 50
M. Legrelliana. 3-inch pots . . .	20	2 00
M. Leitzii. 3-inch pots . . .	15	1 50
M. " 4-inch pots . . .	20	2 00
M. pulchella. 3-inch pots . . .	25	2 50
M. " 4-inch pots . . .	30	3 00
M. micans. 3-inch pots . . .	20	2 00
M. " 4-inch pots . . .	25	2 50
M. Makoyana. 3-inch pots . . .	35	3 50
M. " 4-inch pots . . .	50	5 00
Collections of Marantas, our selection, \$2.50 per doz., \$20 per 100.		

PEPEROMIAS.

Peperomia argyrea. 2-inch pots, \$8 per 100; 3-inch pots, \$10 per 100.

P. metallica. Sent out by us as a novelty the past year, and will be found to be a real addition to the list of variegated-leaved plants. Its lasting qualities, and the brilliant effect produced by the glistening leaves, make it invaluable for use in jardinières. 2-inch pots, \$1.50 per doz.,

PANICUM VARIEGATUM.

Nice plants, in 2-inch pots, \$6 per 100.

PANAX VICTORIÆ.

	Doz.	Doz.
2-inch pots . . .	\$1 00	4-inch pots . . . \$3 00
3-inch pots . . .	2 00	5-inch pots . . . 4 00

PHORMIUM TENAX.

4-inch pots, 50 cts. each, \$6 per doz.

PHYLLOTÆNIUM LINDENI.

Beautiful foliage, variegated with white and green; makes a prettier effect in jardinières and window boxes, than most hardy ferns. 3-inch pots, \$3 per doz.; 4-inch pots, \$4 per doz.

PITTIOSPORUM EUGENOIDES VARIEGATUM.

A handsome variegated-leaved shrub. The leaves are pale green, bordered and blotched with white. 35 cts. each, \$3.50 per doz.

ROHDEAS.

Rohdea Japonica. Fine plants, in 5-inch pots, 60 cts. each.

R. Japonica variegata. Fine, healthy plants, in 5-inch pots, 75 cts. each.

SANCHEZIA NOBILIS.

Nice plants, 3-inch pots, 20 cts. ea., \$2 per doz.

STENANDRIUM LINDENII.

The leaves of this handsome plant are broad and of a dark green color, while the veins and a region on either side are of a clear yellow.

Fine plants in 3-inch pots, \$6 per doz.



STROBILANTHES DYERIANUS.

STROBILANTHES DYERIANUS.

Wherever exhibited the past year, this unique plant attracted universal attention, and created quite a sensation throughout the trade. Having a robust constitution it stands our summers to perfection, propagates quickly, and is as easily grown as Coleus. For bedding out this beautiful plant cannot be surpassed, while it is invaluable for pot-culture. The whole plant, while being beautifully variegated, has a pea-cock blue luster, producing an effect at once surprising and pleasing to the eye. We know of no other plant of recent introduction that presents such a charming appearance on the lawn or border, and no live florist will fail to secure a stock for spring orders. Strong plants, in 3-inch pots, \$2.50 per doz., \$15 per 100.

TRADESCANTIAS.

Tradescantia Regiæ. A beautiful plant, with leaves striped with green and purplish rose. Awarded a *first-class certificate* at the Florists' Convention at Atlantic City, N. J. August last. Fine plants, in 3-inch pots, \$12 per doz.

T. elongata. An elegant plant, with distinctly marked foliage. 3-inch pots, \$3 per doz.

YUCCA GUATEMALENSIS.

A tall-growing species, with white flowers, borne in a dense panicle. Exceedingly rare in cultivation. 5-inch pots, \$3 per doz.

Flowering Greenhouse Plants.

ABUTILONS.

Golden Fleece. Flowers yellow, of immense size, and produced in great profusion almost the entire year. 3-inch pots, 10 cts. each, \$1 per doz.; 5-in. pots, 20 cts. each, \$2 per doz.

Belsham. 3-inch pots, 10 cts. each, \$1 per doz.

Souvenir de Bonn. An improved variety, with leaves beautifully variegated on the outer edge. Strong plants from 3-inch pots, 10 cts. each, \$1 per doz.

Boule de Neige. 3-inch pots, 10 cts. each, \$1 per doz.

ACACIAS.

Acacia Drummondii. 5-inch pots, \$1 each.

AGAPANTHUS UMBELLATUS VARIEGATUS.

4-inch pots, 25 cts. each, \$2.50 per doz.

ALLAMANDAS.

Allamanda nobilis. 4-inch pots, \$2 per doz., \$15 per 100.

A. Williamsii. 4-inch pots, 50 cts. each, \$5 per doz.

ANTHEMIS CORONARIA.

3-inch pots, 10 cts. each, \$1 per doz.

AZALEA INDICA.

We have in stock some fine specimens of Azalea Indica, suitable for exhibition purposes, prices and descriptions of which will be furnished on application.



AZALEA INDICA.



BEGONIA REX.

BEGONIAS.

Flowering Varieties.

The varieties named below are all first-class. Prices are for fine plants, in 3-in. pots. Each Per doz.

La Neige	\$0 25	\$2 50
Mad. Lennet	25	2 50
Bruantii	25	2 50
Erfordia (New)	25	2 50

Begonias with Ornamental Foliage.

	Each	Per doz.
Begonia imperialis	\$0 35	\$3 50
B. smaragdina	35	3 50
B. Otto Foster	50	5 00
B. maculata	25	2 50

Varieties of Begonia Rex.

The following varieties are among the best in commerce, and the prices are for nice plants in 3-inch pots:

	Per doz.	100
Mad. Siebold	\$1 50	\$12 00
President Carnot	2 00	15 00
Inimitable	2 00	15 00
Adolphe Pollock	1 50	12 00
Kaiser Wilhelm	2 00	15 00
Marquis de Peralta	2 00	15 00
Louis Closson	2 00	15 00
Duc de Brabant	1 50	12 00
Surprise	2 00	15 00
Voi Lactee	1 50	12 00
Quadricolor	1 50	12 00
Mrs. A. G. Shepherd	2 00	15 00
Minnie Palmer	2 00	15 00
Count de Liminghii	1 50	12 00

Fine varieties of Begonia Rex, mixed, 3-inch pots, strong plants, our selection, at \$8 per 100.

Tuberous-rooted Begonias, see page 22.



NEW PURE-WHITE CARYSANTHEMUM, J. H. TROY.

New Chrysanthemums.

OUR OWN SET.

The following set of seven extra choice varieties are all of sterling merit, possessing all the qualities constituting a first-class Chrysanthemum for florists' use, having fine, large flowers on good, stiff stems, with foliage well up to the flower.

J. H. TROY.

Very early white incurving Japanese of fine form, good size and substance; first-class shipper. Ready for cutting Oct. 5 to 9. Flowers lasted on stems in fine condition six weeks. Certificate National Chrysanthemum Society of America, New York.

J. E. LAGER.

Very early yellow, reflexed Japanese of good size, color and substance. Foliage and stem good; fine shipper. Ready for cutting Oct. 5 to 9. Flowers lasted on stems in fine condition six weeks. Certificate National Chrysanthemum Society of America, New York.

W. B. DINSMORE.

Japanese incurved, golden yellow. Flowers well built and very attractive. Strong stem, with good foliage and great substance. Grand for shipping. One of our best.

MRS. W. A. BRYANT.

Fine chrome-yellow; magnificent flower; mid-season. Broad petals, strong grower. Awarded first prize at Boston.

F. L. ATKINS.

Mid-season. Japanese reflexed, large pearly white flowers, having broad, long petals, forming a perfect ball. Vigorous grower; strong stem, furnished with foliage up to the flower. A grand flower and good shipper.

MRS. HENRY ROBINSON.

A perfect form of the Queen of England type, of exceptional merit; large and well finished. An early white, blooming with us Oct. 5. Fine substance, and very lasting.

MISS GEORGIANA PITCHER.

Yellow variety, that will make a reputation for itself. Foliage and stem A 1; dwarf habit, flower incurved, good size, fine color, of great substance. A magnificent variety.

Price, 50 cts. each, \$5 per doz., \$35 per 100, \$250 per 1,000. March 1, 1895, delivery.

NEW CHRYSANTHEMUMS OF OTHER GROWERS.

E. G. HILL & CO.—

Hallowe'en. Pinkish gray and violet.

Miss M. M. Johnson. Yellow.

Radiance. Yellow.

The Egyptian. Velvety red.

Gold-dust. Yellow.

Miss Louise D. Black. Reddish orange.

H. W. Rieman. Bright yellow.

Nellie Elverson. Bronze-red.

Price, 50 cts. each, \$5 per doz., \$35 per 100.

FRED DORNER & SON—

E. M. Bigelow. Reddish crimson.

Mrs. S. T. Murdock. Light rose.

Mrs. H. W. Emerson. Yellow.

Oakland. Terra-cotta.

Millbrook. Salmon-red.

Miss Elma O'Farrell. Salmon-rose.

Price 50 cts. each, \$5 per doz., \$35 per 100.

JOHN N. MAY—

Dean Hole. White, shaded pink.

Nemesis (Daybreak). Silvery pink.

Olympus. White, shaded pink.

Trilby. White.

Zulinda. Pink.

Price, 60 cts. each, \$6 per doz., \$35 per 100.

Sunrise. Terra-cotta. 35 cts. each, \$3.50

per doz., \$25 per 100.

NATHAN SMITH & SON—

Chipeta. Reddish brown.

Nyanza. Crimson.

Zipangi. Crimson and buff.

Thalia. Lavender-pink.

Price, 50 cts. each, \$5 per doz., \$35 per 100.

Ezeta. Yellow. 35 cts. each, \$3.50 per doz.,

\$25 per 100.

HUGH GRAHAM—

Philadelphia. White, tipped with yellowish green.

Price, 60 cts. each, \$6 per doz., \$35 per 100.

THOS. H. SPAULDING—

Mrs. M. R. Parker, Jr. Pink.

Miss Georgie Crompton. Yellow.

Marie Valteau. Pink.

Latest Fad. Yellow.

Mrs. J. H. White. Crimson.

Mrs. Higginbotham. Pink.

Camille d'Arville. White, tinted salmon.

Jennie Falconer. Lemon-yellow.

Marion Abbott. Pink.

Brigand. Crimson.

Diavola. A combination of lemon, white and red.

Helen Bloodgood. Pink.

Dr. W. A. Wakeley. Bronze.

Esther Heacock. Yellow.

Emma N. Crosby. Yellow.

Eva Knowles. Golden bronze.

Edith Smith. White.

Experiment. Pink.

Miss Gladys Spaulding. White.

Bronze Giant. Golden yellow.

Autumn Leaves. White and red striped.

Lottie Alter. White.

Octoroon. Red.

Parting Guest. White.

Maud S. Reynolds. Yellow.

Price, 50 cts. each, \$5 per doz., \$35 per 100.

STANDARD CHRYSANTHEMUMS.

The following varieties constitute a selection of the best Chrysanthemums on the market to-day for florists' use. All are of sterling merit, and have been certificated, at the leading exhibitions throughout the country.

	Per 100		Per 100
Achilles. White, shaded pink	\$8 00	Mrs. H. McK. Twombly. White	\$8 00
Adele Merz. Rose	8 00	Mrs. Chas. Lanier. Yellow	8 00
Baron Hirsch. Cinnamon red	5 00	Mrs. Geo. H. Morgan. Yellow, fine	8 00
Challenge. Yellow	8 00	Mrs. E. G. Hill. Pink	6 00
Charlotte. White	8 00	Mrs. J. Geo. IIs. White early	8 00
Chas. Davis. Bronze	6 00	Mrs. Geo. West. Rosy pink	6 00
Christmas Eve. White late	6 00	Mrs. Howard Rinek. Pink	8 00
Col. C. B. Smith. Bronze	4 00	Mrs. James B. Crane. Rose	8 00
Dorothy Toler. Pink	8 00	Mrs. J. H. Starin. White	8 00
Eiderdown. White	8 00	Mrs. A. Rodgers. Pink	8 00
Erminhilda. Pink	6 00	Mrs. Jerome Jones. White	5 00
Eugene Dailedouze. Yellow	8 00	Mrs. Alpheus Hardy. White	5 00
Flora Hill. White	5 00	Mrs. Paul Wilcox. Yellow	8 00
Geo. Colville. Rose	8 00	Mrs. Marshall Crane. White	8 00
Geo. W. Childs. Crimson	4 00	Mrs. Craig Lippincott. Yellow	5 00
Georgienne Bramhall. Primrose yellow	8 00	Mrs. DeWitt Smith. White	5 00
Geo. Schlegel. White	8 00	Mrs. F. Bergmann. White	6 00
Golden Gate. Bronze	5 00	Mlle. Therese Rey. White	5 00
Harry May. Bronze	5 00	Maud Dean. Pink	4 00
Hon. Thos. Lowrey. Buff color	8 00	Mayflower. White	8 00
H. L. Sunderbruch. Yellow	4 00	Minnie Wanamaker. White	4 00
Imperial Castle. White	4 00	Minerva. Yellow	4 00
Inter Ocean. Pink	8 00	Marion Henderson. Yellow	8 00
Ivory. White	4 00	Mutual Friend. White	8 00
John Shrimpton. Crimson	5 00	Major Bonnaffon. Yellow	8 00
Judge Benedict. Yellow	4 00	Marie Louise. White	8 00
Lady Playfair. Pink	8 00	Niveus. White	5 00
L'Enfant de Deux Mondes. White	8 00	Potter Palmer. White, late; Christmas cutting	6 00
L. Canning. White	4 00	Pitcher & Manda. Yellow center, white margin	8 00
Marguerite Jeffords. Bronze, late	15 00	Pres. W. R. Smith. Pink	4 00
Miss Bessie Cummings. White	4 00	Robert McGinnus. Bronze	5 00
Miss Florence Pullman. White, fine	12 00	Robert Owen. Pink	5 00
Mrs. E. O. Wolcott. Pink	8 00	Silver Cloud. Silvery pink	8 00
Mrs. Geo. M. Pullman. Yellow	8 00	The Queen. White	4 00
Mrs. James Eadie. Pink, late	8 00	Titian. Rose	8 00
Mrs. Mary A. Forepaugh. Pink	8 00	W. H. Lincoln. Yellow	5 00
Mrs. Walter Cutting. White, shaded pink	4 00	Wm. Seward. Crimson, late	5 00
Mrs. J. G. Whildin. Yellow, early	4 00	Vivian Morel. Pink	4 00
Mrs. A. J. Drexel. Red	5 00	Yellow Queen. Yellow	5 00
Mrs. W. K. Vanderbilt. White, late	8 00		
Mrs. Geo. J. Magee. Pink	8 00		

CARNATIONS.**FLORISTS' VARIETIES.**

	Per 100	Per 1,000
Bridesmaid. Pink	\$10 00	\$75 00
Meteor. Crimson	10 00	75 00
Storm King. White	10 00	75 00
Wm. Scott. Pink	3 00	25 00
Mad. Diaz Albertina. Pink	3 00	25 00
Daybreak. Pink	2 50	20 00
The Stuart. Scarlet	5 00	40 00
Portia (Lady Emma). Scarlet	2 00	15 00
Lizzie McGowan. White	2 00	15 00
Uncle John. White	5 00	40 00
Helen Keller. White ground, variegated	5 00	40 00
Goldfinch. Yellow ground, variegated	5 00	40 00
E. A. Wood. Pink ground, variegated	5 00	40 00

BROOKLYN, N. Y., November 24, 1894.

Your Chrysanthemums sent us last spring have given great satisfaction. They have been admired by all who have seen them, especially Pitcher & Manda and Miss Florence Pullman.

JAMES WEIR, JR., & SON.



FRENCH CANNA FLOWERS.

ARISTOLOCHIAS.

Useful climbing plants, with large, handsome foliage and curious, often monstrous, flowers.

Aristolochia elegans. 3-inch pots, \$2 per doz., \$15 per 100.

A. grandiflora. The Duck Plant. The flowers are as large as a duck, and resemble one in shape. 4-inch pots, 75 cts. each, \$7.50 per doz.

A. gigantea. A new species, and lacking the disagreeable odor common to so many species. The flowers are creamy yellow, spotted with purple. 4-inch pots, 75 cts. each, \$7.50 per doz.

A. ornithocephala. The flowers have "the head of a hawk, the beak of a heron and the wattles of a Spanish fowl." 4-inch pots, 50 cts. each, \$5 per doz.

BOUGAINVILLEAS.

Grand climbing plants, producing bright colored flowers in great profusion for many months.

B. splendens. Clear pink, very free-flowering. 3-inch pots, 25 cts. each, \$2.50 per doz.

THE BEST NEW CANNA, F. L. HARRIS.

Introduced by us last year, and by far the best Canna in all respects on the market to-day. With its broad, massive leaves of glaucous green, large and showy flower-spikes and broad-petaled flowers of bright blood-red, growing 3 to 4 feet high, it makes one of the most striking bedders yet introduced. \$7.50 per doz., \$50 per 100.

Standard Cannas.

Madame Crozy
 Nellie Bowden
 Chas. Henderson
 Egandale
 Explorateur Crampbel
 Florence Vaughan
 Alphonse Bouvier
 Marquis Arthur de l'Aigle
 Martin Cahusac
 E. O. Orpet
 John Clark
 John Corkery
 J. illiam Griffin
 C.F. Huss
 C. M. Atkinson
 C. Fletcher
 E. Norman
 Alfred P. Meredith
 A. H. Wingett
 William Elliott

Single eyes, \$5
per 100.

Professor Gerard
 Gustave Sennholz
 Maurice Musy
 Comtesse de l'Etoile
 Admiral Gervaise
 Nardy Pere
 Paul Bruant
 Capt. P. de Suzzoni
 President Carnot
 J. D. Cabos

Single eyes, \$8
per 100.

CHEROKEE ROSE.

This beautiful Rose is very free in growth; the flower is single, pure white, 4 to 5 inches across. 3-inch pots, \$7 per 100.

CHRYSANTHEMUM FRUTESCENS.

The Paris Daisy. Fine plants, 4-inch pots, \$1.50 per doz., \$12 per 100; 3-inch pots, 75 cts. per doz., \$6 per 100.

Chrysanthemum frutescens, Etoile d'Or.

The yellow Paris Daisy, and a fine pot plant. 3-inch pots, 75 cts. per doz., \$6 per 100; 4-inch pots, \$1 per doz., \$8 per 100.

VARIEGATED NASTURTIUMS.

3-inch pots, \$10 per 100.

CLERODENDRON BALFOURII.

A beautiful stove climber, with white and red flowers.

	Per doz.	Per 100
3-inch pots	\$1 25	\$10 00
5-inch pots	2 00	15 00

CYCLAMEN PERSICUM GIGANTEUM.

In variety. Strong plants, in 4-inch pots, \$2 per doz., \$15 per 100. For Cyclamen Seed, see page 28.

CUPHEA PLATYCENTRA.

	Per 100
2-inch pots	\$4 00
3-inch pots	6 00



COLEUS.

COLEUS.

Fitzpatrick, Attraction, Vick's Gem, Yellow Queen, Firebrand, Mrs. Watts, Verschaffeltii, Alhambra, Crimson Bedder, Golden Verschaffeltii. 2-inch pots, \$4 per 100.

ENGLISH IVIES.

Nice field-grown plants, \$10 per 100.

ERICAS.

		Each	Per doz.
<i>Erica nigrescens.</i>	4-inch pots	\$0 20	\$2 50
<i>E. Mediterranea.</i>	4-inch pots	15	1 50

FUCHSIAS.

Perle von Brunn, Black Prince, Mons. Thibaut, Elm City, Carl Halt, General Roberts, Erecta, Rhoderick Dhu. 3-inch pots, \$6 per 100.

GARDENIAS.

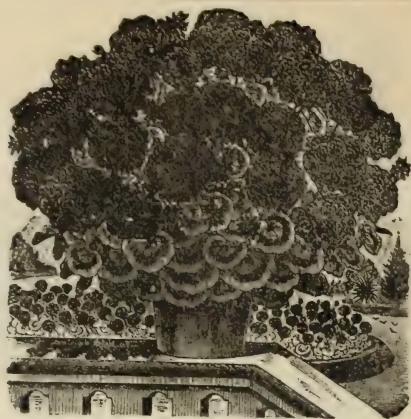
		Per doz.	Per 100
<i>Gardenia florida.</i>	5-inch pots	\$2 50	\$15 00
<i>G. grandiflora.</i>	5-inch pots	3 00	22 00

GENISTA RACEMOSA.

The fine hybrid varieties raised within a few years from this species vary considerably in foliage and shade of flower. All are very free blooming, have sprung into popular favor as Easter flowers, and have proved very profitable to New York florists.

	Per 100
4-inch pots	\$15 00
5-inch pots	25 00
6-inch pots	35 00
6-inch pots, extra strong	50 00

Extra large specimens, \$2 to \$8 each.

**GERANIUMS.**

New varieties offered this year for the first time
Marguerite Pinon. (Double.) Bright rose, with violet passing to deep rose.
Monsieur de la Rue. (Double.) Red carmine.
Emile Faguet. (Double.) Rose magenta.
Ville de Portiers. (Double.) Red and orange.
Mad. Chas. Molin. (Single.) Beautiful salmon, white center.
Octavia Mirabeau. (Single.) Purplish magenta, very distinct,
 2-inch pots, \$1.75 per doz., \$12 per 100.

STANDARD GERANIUMS.**SINGLE.**

Lord Iddelsleigh. Brilliant scarlet; very large flowers.
Amy Amphlet. Pure white.
Vulcan. Blood-red, very showy.
Sady Brooks. White, with rose center.
Swanley Gem. Bright orange, white center.
Shrubland Pet. Very sweet-scented.
Proserpine. Deep rosy-pink, edged silver.
Viscomtesse de Pavillon. Apricot and white

DOUBLE.

M. Dupre. Red, standard sort.
Hetranthe. Scarlet, good bedder.
Goldfinder. Red, tinged with yellow.
Pierre Crozy. Brilliant scarlet.
S. A. Nutt. Brilliant crimson.
 2-inch pots, \$4 per 100.

IVY-LEAVED.

Beauty of Castlehill.
Souvenir de Charles Turner. Pink.
La France. Splendid pink.
Galilee. Bright rose and pink.
 2-inch pots, \$4 per 100.

GOLDFUSSIA HYSSOPIFOLIA.

A useful pot-plant for florists. Flowers light blue, very delicate and pretty. Nice plants, 3-inch pots, 10 cts. each, \$8 per 100.

JASMINUM.

	Per 100
Gracillimum. 3-inch pots	\$6 00
Revolutum. 3-inch pots	8 00
Maid of Orleans. 3-inch pots	8 00



LINUM TRIGYNUM.

HELIOTROPES.

Albert Delaux, Anna Delaux, Chameleon, Chieftain, White Lady. 2-inch pots, \$4 per 100.

HYDRANGEAS.

	Each	Per 100
H. Hortensis. 4-inch pots . . .	\$0 15	\$10 00
H. Thomas Hogg. 4-inch pots . . .	15	10 00

**IMANTOPHYLLUM
MINIATUM.**

Elegant decorative plants, with long, dark green leaves and orange-red flowers in large clusters. In addition to the two sizes named, we have a collection of specimens from \$2 to \$10 each, in fine condition.

	Each
7-inch pots	\$1 00
8-inch pots	1 50

IMPATIENS HOOKERII.

3-inch pots, \$8 per 100.

IPOMÆAS.

	Each	Per doz.
Ipomœa ficifolia. 6-inch pots . . .	\$0 40	\$4 50
I. Learii. 6-inch pots	35	4 00
I. variegata. 5-inch pots	20	2 25

IXORAS.

	Per doz.
Ixora Westi. 3-inch pots	\$3 00
I. Javanica. 3-inch pots	2 50

LASIANDRA MACRANTHA.

Summer-flowering shrub, producing rich purple flowers in great profusion the entire summer. Nice plants, in 5-inch pots, 20 cts. ea., \$2 per doz.

LINUM TRIGYNUM.

A fine pot-plant for retail trade. The flowers, which are bright yellow, are about the size of the annual flax, and are borne in great profusion for a long time in succession. Not so well-known among florists as it should be. Strong plants, 3-inch pots, \$8 per 100.

LEONOTIS LEONURUS.

A beautiful greenhouse flowering plant, with brilliant scarlet flowers borne in whorls along the stem, remaining in flower for a long time. 3-inch pots, \$8 per 100.

MEYENIA ERECTA.

A fine, free-blooming stove plant, with dark blue flowers. 3-inch pots, \$3 per doz.

MYRTUS GRACILIS.

A variety very similar in growth to the well-known *Myrtus communis*, the only difference being that it has much finer leaves, and is more compact in growth, bearing a profusion of pure white flowers in season. 3-inch pots, \$1.50 per doz.

PASSIFLORAS.

	Per doz.
Passiflora cœrulea. 5-inch pots	\$2 50
P. grandiflora. 5-inch pots	1 50
P. Constance Elliott. 5-inch pots	2 50
P. quadrangulata variegata. Strong plants, 7 inch pots	60 cts. each. 6 00

POLYGALA MYRTIFOLIA.

A pretty shrubby plant, producing an abundance of pea-shaped blossoms of rich purple color.

	Each
Fine, strong plants	\$0 50
Extra large plants, in 7-inch pots	75

PRIMULAS.

Per 100

Sinensis Mixed. 4-inch pots. \$8 00
Obconica. 4-inch pots. 8 00

RONDOLETIA ANOMALE.

A low-growing, pendent plant, with small, attractive, maroon-colored flowers borne in great profusion. 4-inch pots, \$1.50 per doz.

RHYNCHOSPERMUM**JASMINOIDES.**

A useful, free-flowering vine, producing its waxy white flowers about Easter. Fine, strong plants, 35 cts. each, \$3.50 per doz.

HYBRID ROSES.

We offer the best varieties for outdoor planting, on their own roots and budded.

* Own roots. † Budded.

Strong 2-year-old plants, \$12 per 100.

- * Alfred Colomb,
- † Anne de Diesbach,
- * Baltimore Belle,
- * Climbing Jules Margottin,
- † Climbing Victor Verdier,
- † Coquette des Blanchés,
- * Earl of Dufferin,
- † Fisher Holmes,
- † Gen. Jacqueminot,
- * Gen. Washington,
- * Gloire de Margottin,
- † John Hopper,
- † Jules Margottin,
- † Madame Gabriel Luizet,
- † Magna Charta,
- * M. P. Wilder,
- * Marchioness of Lorne,
- † Mrs. John Laing,
- † Paul Neyron,
- † Pere Notting,
- † Prince Camille de Rohan,
- † Persian Yellow,
- † Victor Verdier.

RUSSELLIA JUNCEA.

Makes a fine pot or basket plant; bright red flowers in racemes; excellent for retail trade. Fine plants, in 6-inch pots, 20 cts. each, \$2 per doz.

SCUTELLARIA MOCINIANA.

An elegant shrubby plant, bearing showy scarlet flowers 2 inches long in large terminal spikes. Blooms in late winter, and is an exceedingly showy pot plant. Nice plants, 4-inch pots, 20 cts. each, \$2 per doz.; 3-inch pots, \$8 per 100.

SOLANUMS.

Solanum azureum. Handsome climber, producing large clusters of blue flowers in succession for many weeks. 5-inch pots, \$2 per doz., \$15 per 100.

S. capsicastrum. 5-inch pots, \$2.50 per doz., \$18 per 100.

STIGMAPHYLLON CILIATUM.

A handsome vine; flowers yellow, of large size. \$2 per doz., \$15 per 100.

STREPTOSOLEN JAMESONII.

Five-inch pots, 35 cts. each, \$3.50 per doz.

**SWAINSONIA GALEGIFOLIA.**

The coming florists' plant; bears a profusion of pure white, pea-shaped flowers; fine for cutting; stands shipping. 2-inch pots, \$5 per 100.

TECOMA CAPENSIS.

A greenhouse vine with bright scarlet, trumpet-shaped flowers borne in clusters. 3-inch pots, \$8 per 100.

THUNBERGIA AFFINIS.

A fine blue variety of this excellent climber. Strong plants, in 3-in. pots, \$2 per doz., \$15 per 100.

TORENIA ASIATICA.

A form of the well-known bedding plant; greatly in demand for out-door work, and very useful as a flowering greenhouse plant; bears purple and lavender-colored flowers. 3-inch pots, \$6 per 100.

VERONICAS.

A well-known class of plants, bearing fine flowers in dense spikes. We offer only a few of the best varieties. *Triumph de Mauve*, *Salicifolia*, *Andersonii* and *Speciosa*. 3-inch pots, \$8 per 100.

VINCA MAJOR VARIEGATA.

Strong plants, in 4 and 5-inch pots, \$12 and \$20 per 100.



ORCHIDS.

We offer below only the very best varieties for cut-flower purposes; clean, well-grown stock, and certain to give satisfactory results.

CATTLEYA Mossiæ. A grand summer-flowering Cattleya, with large and showy flowers; well known and very useful. Fine plants, \$1.50 each, \$15 per doz., \$125 per 100.

C. Percivaliana. Flowers smaller and more deeply colored than the preceding, and blooms later; is valuable to keep up succession. Fine plants, \$1.25 each, \$13.50 per doz., \$100 per 100.

C. Skinnerii. A useful species, producing its rosy purple flowers in spring; very showy and handsome. Fine plants, \$1.25 each, \$13.50 per doz., \$100 per 100.

C. triana. The most useful Orchid in cultivation, and should be grown by every florist. We have imported this grand variety in immense quantities, and have an unequalled stock. Fine plants, \$1.50 ea., \$15 per doz., \$125 per 100.

CÆLOGYNE cristata. Flowers fragrant, pure white, except for yellowish lip, in many flowered racemes. Handsome species of easy culture. Fine plants, \$1.25 each, \$12 per doz., \$100 per 100.

CYPRIPEDIUM insigne. The most generally grown Cypripedium, and offered at a price which puts it within reach of every florist; will pay to grow for cut-flowers. Fine plants, 75 cts. each, \$6.50 per doz., \$50 per 100.

C. Harrisianum. A fine species of the easiest culture. The flowers are in various shades of purple, white and green. Fine plants, \$2 each, \$20 per doz., \$150 per 100.

C. Lawrenceanum. A fine and attractive species, with large white dorsal sepal. Fine plants, \$1.25 each, \$12 per doz., \$100 per 100.

LÆLIA albida. Flowers white and pink. Fine plants, \$1.25 each, \$12 per doz., \$100 per 100.

L. anceps. Flowers purple and blush, 4 inches across; blooms in winter. Fine plants, \$1.25 each, \$12 per doz., \$100 per 100.

LYCASTE Skinnerii. Of easy culture, producing many large white, rose and crimson flowers singly on a low scape, in the spring. Nice plants, \$1.50 each, \$15 per doz., \$125 per 100.

ODONTOGLOS-SUM grande.

The Baby Orchid. Flowers very large, in shades of brown and yellow. Attracts much attention at our shows.

Fine plants, \$1.25 each, \$12 per doz., \$90 per 100.

O. Rossii majus. Flowers white and brown; blooms in late winter. Fine plants, \$1 each, \$10 per doz., \$75 per 100.

O. crispum. A beautiful species, producing white and spotted flowers in an arching raceme. Fine plants, \$1.50 ea., \$15 per doz., \$125 per 100.

BRASSAVOLA glauca \$15 00

CALANTHE Veitchii 18 00

C. vestita rubra 18 00

CATTLEYA Mendelli 18 00

C. speciosissima 24 00

C. Schrøderæ 36 00

CHYSIS aurea 12 00

C. bractescens 12 00

CYPRIPEDIUM Boxallii 15 00

C. Dauthierii 20 00

C. Dominicanum 20 00

C. Læanum 20 00

C. Spicerianum 15 00

C. villosum 15 00

DENDROBIUM nobile 12 00

EPIDENDRUM vitellinum majus 12 00

LÆLIA autumnalis 18 00

L. purpurata 30 00

ODONTOGLOSSUM citrosum 15 00

O. Bictonense 15 00

ONCIDIUM ornithorhynchum 10 00

O. unguiculatum 10 00

O. incurvum 10 00

O. Cavendishianum 15 00

STANHOPEA grandiflora 15 00

“ in variety 15 00

Hardy Herbaceous Perennials.

This department has become a great specialty with us, devoting, as we do, many acres of land to the culture of Hardy Plants. The demand is steadily increasing for this class of plants, and florists should now arrange for a stock for spring delivery. They are especially useful and profitable for cut-flower purposes and for retail trade, being adapted to every soil, situation and exposure, and once planted increase every year in size and beauty.



ACHILLEA "THE PEARL"

ACHILLEA, "THE PEARL."

The grandest white-flowered hardy plant for summer cutting. By far the best of the double Achilleas. 3-inch pots, 60 cts. per doz., \$5 per 100.

A. tomentosa. Yellow variety, remaining a long time in perfection, and very useful for spring cutting. \$1.25 per doz., \$8 per 100.

ANEMONE.

Anemone Japonica alba. Of the highest utility for cutting, blooming in autumn, when white flowers are scarce. Flowers 3 inches across; white, with yellow center. Strong plants, 3-inch pots, 75 cts. per doz., \$5 per 100.

A. Japonica rosea. Rose-colored, yellow center. Strong plants, 3-inch pots, 75 cts. per doz., \$5 per 100.

A. Japonica elegans. An improved form of the preceding, with semi-double flowers. Strong plants, 3-inch pots, \$1 per doz., \$8 per 100.

A. Whirlwind. A grand new variety for florists. Semi-double; sturdy habit; flowers 2½ to 3 inches in diameter, and much more free-flowering than *A. Japonica alba*. Strong plants, in 3-inch pots, \$1 per doz., \$7 per 100.

AQUILEGIA.

Aquilegia vulgaris alba. A fine, stately plant, with nodding flowers, borne on slender, stiff stems. Invaluable for spring cutting. \$1.25 per doz., \$8 per 100.

A. Fine Mixed Varieties. Especially suited for florists' trade. \$1.25 per doz., \$8 per 100.

COREOPSIS LANCEOLATA.

One of the most useful of hardy-flowering plants for the florist to grow. The flowers are 2 inches across, of the brightest yellow, on long, wiry stems, and are produced in the greatest profusion all through the summer and early autumn. It will grow in any soil, and increase year after year. Strong, field-grown clumps, 75c. per doz., \$5 per 100.

DELPHINIUM SINENSE.

These dwarf Larkspurs should be extensively grown by florists. The blue-flowered varieties are the best of their color for summer cutting. The plants are dwarf, growing only 15 to 18 inches high, and bloom very freely all summer and through early autumn. Strong, field-grown plants.

Light Blue Varieties. 75c. per doz., \$6 per 100.

Dark Blue Varieties. 75c. per doz., \$6 per 100.

White Varieties. \$1 per doz., \$8 per 100.

Mixed Varieties. 75 cts. per doz., \$5 per 100.

DELPHINIUM HYBRIDUM.

□ Tall-growing Larkspurs. Flowers in long spikes, in various shades of blue. Strong field-grown plants, \$1 per doz., \$8 per 100.



ANEMONE
WHIRLWIND.

DORONICUM PLANTAGINEUM EXCELSUM.

One of the finest of spring flowers for the florist. Flowers 3 inches across, daisy-like, bright yellow, on long stems. Strong plants, \$1.25 per doz., \$10 per 100.

FUNKIA.

(Day Lily.)

F. cordata. Pure white, with broad, ovate, pale green leaves. \$1.25 per doz., \$8 per 100. ☐

F. lanceolata albo-marginata. Leaves beautifully variegated and margined with white. \$1.25 per doz., \$8 per 100. ☐

F. undulata variegata. Handsome variegated leaves, with crimped margins; makes a fine border plant. \$1.25 per doz., \$8 per 100.

GAILLARDIA GRANDIFLORA.

The improved varieties of *Gaillardia aristata* should be grown largely by every florist. The flowers are 3 inches across, in varying shades of yellow, with deep crimson center and ring. They will grow in poor, sunny, dry or sandy soil, and bloom most freely from midsummer to frost. The flowers are borne on long stems, and are especially suited for cutting. Strong 1-year-old plants, \$1 per doz., \$8 per 100. ☐

HELIANTHUS.

Helianthus Maximilianus. The latest blooming of our hardy perennials. Flowers of large size, borne in long spikes, of the brightest yellow. Especially useful on account of its late blooming, coming in just before Chrysanthemums. Strong field-grown plants, \$1 per doz., \$7 per 100.

H. mollis grandifloris. A grand perennial Sunflower, originated and disseminated by ourselves. Flowers semi-double, 5 inches across, of the brightest yellow; foliage woolly. Strong plants, \$1 per doz., \$7 per 100.



IRIS GERMANICA.



COREOPSIS LANCEOLATA. (See page 18.)

Helianthus multiflorus plenus. The Double Sunflower. Of great value for cutting, and should be grown extensively by florists. The flowers are large, bright yellow, and as double as a Dahlia. Strong plants, 75 cts. per doz., \$6 per 100.

H. multiflorus grandiplenus. A variety of the preceding, with quilled petals, like a Chrysanthemum. Very free-blooming, and fine for cutting. \$1.25 per doz., \$8 per 100.

H. doronicoides. A large, coarse species, with immense leaves, often a foot long. \$1.25 per doz., \$8 per 100.

H. orgyalis. A grand variety for florists, and one of the best autumn-flowering plants. It is a species of excellent habit, with long, graceful, drooping leaves and medium-sized flowers in long racemes. \$1.50 per doz., 10 per 100.

IRIS GERMANICA.

We have a large and carefully grown stock of German Iris, in distinct and useful colors.

Madame Chereau. White; the best variety for florists' use. \$1 per doz., \$8 per 100.

cristata. Dwarf variety; pale lavender, dashed with yellow, and a good thing for florists. \$1 per doz., \$6 per 100.

Choice Selection of distinct varieties to color. \$1 per dozen, \$8 per 100.

Mixed Varieties. 75 cts. per doz., \$5 per 100.

IRIS KEMPFERI.

We offer a fine mixture of this excellent plant, made up from one of the best collections in the country, and, owing to the enormous quantity of plants on hand at the present time, we will book orders for the next three months at \$1 per doz., \$6 per 100.



HERBACEOUS PÆONIAS

IRIS PSEUDO-ACORUS VARIEGATA.

One of the finest of hardy variegated plants. The tall, sword-shaped leaves are banded longitudinally with pale yellow. It is perfectly hardy, and should be largely grown. The flowers are yellow, as in the type. \$2 per doz., \$15 per 100.

For other varieties of Iris, see page 19.

PHLOX PANICULATA.

We have a choice and extensive collection of the most desirable varieties of these late-blooming hardy plants.

"The Pearl." Pure white, and the most useful Phlox for the florist, as the large, compact panicles of pure white flowers do not easily shatter. \$1 per doz., \$8 per 100.

Choice Collection, to color. \$1 per dozen, \$8 per 100.

Mixed Varieties, our selection. \$5 per 100.

Phlox subulata. (Moss Pink.) Dwarf, with mottled, moss-like foliage, flowering profusely in spring; pink and white varieties, \$1 per doz., \$6 per 100.

amoena. Dwarf creeper, with starry flowers, pink, in early spring. \$1 per doz., \$6 per 100.

Carolina. A very useful Phlox for the florist, with beautiful pinkish-purple flowers, remaining a long time in perfection. \$1.50 per doz., \$8 per 100.

P. glaberrima. A fine plant, with deep rose flowers, borne on slender stems. \$1.50 per doz., \$8 per 100.

PYRETHRUM ULIGINOSUM

The Giant Autumn-blooming Daisy. Grand for tall borders, and unsurpassed for late cutting, coming in, as it does, just before chrysanthemums, when flowers are scarce. Strong plants, \$1 per doz., \$7 per 100.

DOUBLE PYRETHRUMS.

The double-flowered varieties of *Pyrethrum roseum* come in a great variety of colors and of several different forms. They range in color from pure white (and this is one of the florist's best white summer flowers), flesh, pale pink and blush to bright carmine, crimson and purple. They are perfectly hardy, and when established are very free bloomers. Choice, double-flowered varieties only, including white, \$2 per doz., \$15 per 100.

HERBACEOUS PÆONIES.

Our stock of Herbaceous Pæonies is large and very complete, the collection including upwards of 300 distinct varieties. Although their season is short, Pæonies should be extensively grown by florists for cutting in early summer, on account of their large and bright, many-colored flowers—Dark Red, Crimson, Light Rose, Dark Rose, Silvery Pink, Flesh, White, etc. To color, fine strong plants, \$3.50 per doz., \$25 per 100; mixed colors, in variety, our selection, \$2 per doz., \$15 per 100.

YUCCA FILAMENTOSA.

Very useful for planting in the lawn, giving an odd and somewhat tropical effect during the whole season. Pointed leaves covered with terminal hairs; bell-shaped white flowers, on immense spikes. Perfectly hardy, and may well be planted either in clusters of six or more or as single specimens. \$2.50 per doz., \$15 per 100.



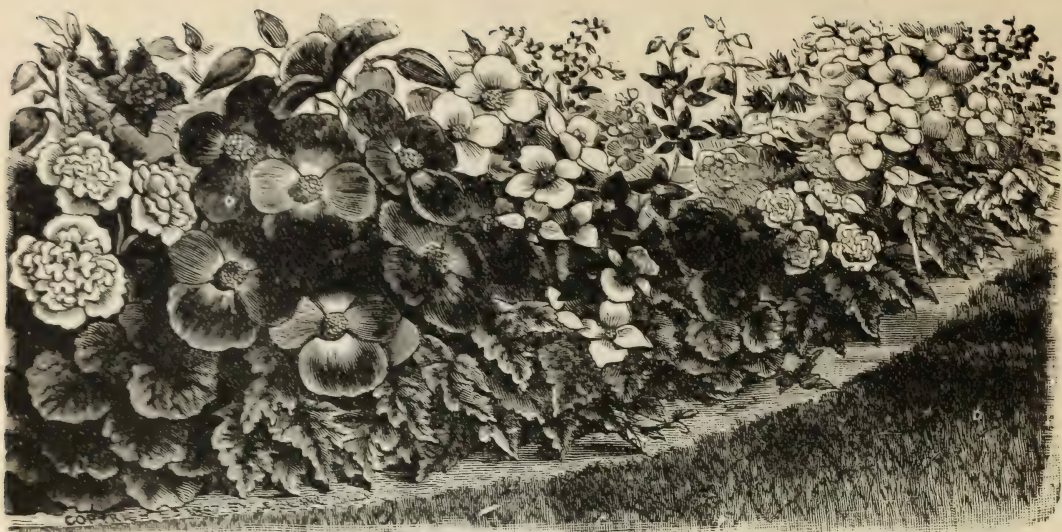
PHLOX PANICULATA.

OTHER HARDY PLANTS

USEFUL TO THE FLORIST.

Lack of space prevents our giving full descriptions of the following well-known perennials. Prices on varieties not mentioned, also any information regarding these plants, will be furnished on application. We offer only strong, field-grown plants, true to name in every instance.

	Doz.	100		Doz.	100
Agrostemma coronaria. Erect, branching plant, with silvery foliage; flowers rich carmine . . .	\$1 25	\$8 00	Hibiscus Moscheutos albus. An improved white variety; excellent for tall borders . . .	\$2 00	\$12 00
Ajuga reptans var. A fine bedding plant, with handsome variegated foliage . . .	1 25	8 00	Lepachys pinnata. A splendid plant, bearing large light yellow flowers in profusion . . .	1 25	8 00
Alyssum saxatile compactum. Good for early spring bedding; compact tufts; yellow flowers . .	1 25	8 00	Lychnis viscaria splendens. Fine for beds; about 1 foot high, with deep red flowers . . .	1 25	8 00
Anemone Pennsylvanica. Pure white flowers in great profusion; excellent for cutting or bedding .	75	5 00	L. chalcidonica. Bright scarlet; excellent for cutting . . .	1 25	8 00
A. Hybrids of Various Species	1 00	6 00	Papaver orientale. Tall; bright scarlet flowers, with dark purple spot on the base of each petal . .	75	6 00
Arabis albida. Spring bedding plant, with dense tufts of pure white flowers . . .	1 25	8 00	P. involucratum maximum. Medium height; red flowers, with dark spots at base of petals . .	1 25	8 00
Armeria plantaginea. A very pretty species of the Sea Pink, with bright rose flowers . . .	1 50	10 00	P. nudicaule. One of the best Poppies for cutting; fern-like foliage, and yellow, white and saffron flowers . . .	75	6 00
Artemisia pontica. Silvery leaves; yellow flowers; makes a fine pot plant . . .	75	5 00	Polemonium cœruleum. Useful border plant; early; a good blue, showing yellow stamens . . .	1 25	8 00
Dianthus plumarius plenus. The double garden Pink, with toothed petals; very fragrant . . .	1 25	8 00	P. reptans. Dwarf; fine foliage; blue flowers . . .	1 25	8 00
Campanula persicæfolia. Fine for cut-flowers; plant 2 to 3 feet high; flowers blue . . .	1 50	10 00	Primula Sieboldii. In variety. A grand Japanese hardy Primrose, varying from white to deep rose and purple . . .	2 50	15 00
C. persicæfolia alba. Similar to above, with white flowers . . .	1 50	10 00	Pentstemon digitalis. Fine ornamental plant; tall spikes of white flowers . . .	1 25	8 00
Clematis Stans. Profuse blooming, hardy perennial, bearing large clusters of fragrant white, hyacinth-like flowers . . .	2 00	15 00	Rudbeckia speciosa. Fine for cutting or massing; flowers with orange-colored rays; black disc .	1 00	6 00
C. paniculata. A handsome white sweet-scented variety. Strong plants in 5-inch pots . . .	3 50	25 00	Sedum Fabarium. A fine plant for rock-work, with soft rosy pink flowers . . .	1 50	10 00
Elymus glaucus. Perennial grass 4 feet high; arching blue leaves . . .	1 75	12 00	S. Maximowiczii. A handsome yellow variety . . .	1 50	10 00
Erysimum pulchellum. Prostrate plant; pale yellow flowers .	1 00	6 00	S. spectabile. Excellent for beds and borders; also makes a fine pot plant; rosy purple, in clusters	1 25	8 00
Eulalia Japonica variegata. A handsome grass; grows 5 to 8 feet high; leaves green, marked with white bands . . .	1 50	10 00	Spiræa palmata. A beautiful species, and valuable for cutting; sweet-scented crimson flowers . .	1 50	10 00
Euphorbia corollata. Flowers white, at the end of the branches; plant with a milky juice . . .	1 25	8 00	S. Aruncus. White flowers, produced in many branching spikes .	2 00	12 00
Euonymus radicans. A fine shrubby foliage plant . . .	75	8 00	Statice latifolia. Fine for low borders; bright blue, in panicles	1 25	8 00
E. radicans variegata. A variety of the preceding, with silvery foliage . . .	75	8 00	Tunica saxifraga. Good for rock-work; flowers pink . . .	1 25	8 00
Gypsophila paniculata. Free growing plant, with small white flowers . . .	1 50	10 00	Veronica rupestris. Fine prostrate species, with blue flowers .	1 00	6 00
Heliopsis Pitcheriana. Our own introduction. A new yellow summer Daisy, perfectly hardy; perpetual bloomer, and flowers of great substance, making it invaluable for cutting . . .	1 25	8 00	V. longifolia subsessilis. A new species, with rich blue flowers, produced on erect spikes . . .	2 00	12 00



TUBEROUS-ROOTED BEGONIA.

BULBS.

BEGONIAS, Tuberous-Rooted.

We have great pleasure in again offering to the trade our unparalleled strain of single and double Tuberous Begonias, which are of excellent quality and still further improved. The flowers stand erect on short-jointed footstalks, and are of large, fine circular form; the habit of the plant is dwarf and sturdy. In these desirable points the strain presents a marked improvement. The most lovely and brilliant shades are present in the wide range of colors, which comprises deepest crimson, bright reds, intense scarlet orange, bright orange, pink, rose, deep rose, salmon, apricot, pale yellow, deep yellow, bluish and white. As **bedding plants** they are indispensable, totally eclipsing the Geranium both in flower and color. With the price now considerably reduced, they come within the reach of all, at the same time allowing the florist and retailers handsome profits.

	Doz.	100	1,000
Single , white shades	\$0 75	\$4 50	\$40 00
" red shades.....	75	4 50	40 00
" rose "	75	4 50	40 00
" yellow and bronze shades.....	75	4 50	40 00
" mixed, all colors.....	60	4 00	35 00
Double , mixed, all colors	1 75	12 00	

For Named Varieties, see our Retail Seed Catalogue, from which we allow the trade a discount of 33 1/3 per cent.

DAHLIAS.

From our own Superb Collection—Large Dry Field Roots.

Double large-flowering, or show varieties. Selected for florists' use; large, dry roots. Named Doz. 100
 sorts, our selection \$1 50 \$12 00

DAHLIAS, continued.

	Doz.	100
Double Mixed, all colors.....	\$1 00	\$8 00
" Cactus	1 50	12 00
" Pompon e.....	1 50	12 00
Single-flowering varieties; large dry roots, mixed colors....	1 00	8 00
" Named sorts, rooted cutting, our selection	1 50	12 00

For varieties, see Retail Catalogue, pages 91 and 92.



DOUBLE DAHLIAS.



TUBEROSE.

GLADIOLI.

Varieties of Color in Mixture.

	Doz.	100	1,000
Snow White	\$1 75	\$12 00	
Brenchleyensis. Vivid scarlet..	15	1 00	\$7 50
Light Colors Mixed. No red or dark colors	40	2 25	20 00
Pink. Various shades, mixed..	30	2 00	18 00
Red and Scarlet. Various shades	15	1 25	10 00
White and Light. Standard se- lection, mixed	30	2 00	18 00
White and Light. Extra choice selected, for florists	60	4 00	30 00
Yellow. Various shades, mixed	40	2 25	20 00
All Colors Mixed	15	1 00	8 00
American Hybrids. Our extra-fine mixture	20	1 25	10 00
Lemoine's Hybrids. Fine mixed varieties	30	2 00	15 00

For Named Varieties, see General Seed and Bulb Catalogue, page 93, from which we allow the trade a discount of 33⅓ per cent.

Hyacinthus candicans.

Cape Hyacinth. Extra large bulbs. \$3 per 100, \$16 per 1,000.

TUBEROSES.

Double Dwarf American Pearl. Well cleaned and perfectly cured bulbs, measuring 4 to 6 inches in circumference	\$0 15	\$1 00	\$9 00
Tall Double. Large bulbs, 4 to 6 inches in circumference.	15	1 00	9 00
In 5,000 lots, \$8.50 per 1,000; in 10,000 lots, \$8 per 1,000.			

LILIES.

We mention only the leading florists' varieties for January and spring delivery; fine large bulbs, imported direct from Japan. Doz. 100 1,000

Auratum. 7 to 9 in. in circ. ...	\$0 75	\$4 50	\$40 00
" 9 to 11 " " " " " " "	1 00	6 00	55 00
" 11 to 13 " " " " " " "	1 75	12 00	

Speciosum rubrum. 7 to 9 in. in circ. ...	75	5 50	50 00
" " 9 to 11 in. in circ. ...	1 25	8 00	75 00
" album. 7 to 9 in. in circ. ...	1 25	8 50	80 00
" " 9 to 11 in. in circ. ...	1 75	11 00	100 00

Caladium Esculentum.

(Elephant's Ear.)

	Doz.	100	1,000
4 to 5½ inches in circum. ...	1 50	10 00	
6 to 8 " " " " " " "	75	5 00	45 00
8 to 10 " " " " " " "	1 00	8 00	75 00
10 to 12 " " " " " " "	\$0 50	\$3 00	\$25 00

CALLA LILIES.

Doz. 100

Black (Arum sanctum). Large bulbs, 7 in. and over in circumference. ...	\$1 50	\$10 00	
4 " " " " " " "	1 00	7 00	
Spotted (Richardia alba maculata).. Large bulbs.	1 00	8 00	
Dwarf. "Elliot's Little Gem" True. Flowering plants in 3-inch pots	1 00	9 00	
Yellow (Richardia hastata maculata)	80 cents each		

GLOXINIAS.

Fine large bulbs, erect type. White, Scarlet and Spotted. Colors sep. ...	1 25	8 00	
Fine Mixed	75	6 00	

MADEIRA VINE.

Large tubers per 1,000, \$8..	25	1 00	
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CINNAMON VINE.

Large roots	40	3 00	
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CALADIUM ESCULENTUM.

Flower Seeds.

The quantity of seed contained in our trade packets is in proportion to the price per ounce, and will be found very liberal. Trade packets of Flower Seed Novelties are equal to two retail packets. Packets and ounces will be sent free by mail at prices quoted. If ordered by the pound, add 8 cents per pound for postage.

	Trade pkt.	Oz.	Lb.
<i>Achillea ptarmica</i> fl. pl.	\$0 25		
<i>Acroclinium roseum</i>	10	\$0 25	
album	10	25	
<i>Ageratum Mexicanum</i> . Blue..	10	25	
" " White.	10	25	
Imperial Dwarf. Blue	10	50	
" " White	10	50	
<i>Alyssum Bentharii</i> compactum			
Sweet Alyssum) Tom Thumb	10	25	\$3 50
saxatile compactum	10	25	3 50
<i>Amaranthus melancholicus</i>			
ruber	05	15	
salicifolius	10	40	4 00
tricolor (Joseph's Coat)	10	15	1 50
<i>Ampelopsis Veitchii</i>	10	25	3 00
Royallii.....	10	50	
<i>Antirrhinum</i> (Snapdragon).			
majus mixed	10	25	2 50
Tom Thumb	10	50	
<i>Aristolochia siph</i> o (Dutchman's			
Pipe)	25	2 50	

NEW ASTER "LADY IN WHITE."

(Novelty.)

This new variety is offered this year for the first time, and differs from all other varieties of this extensive family yet introduced, in the peculiarly beautiful form of foliage, the leaves being long, very narrow, and a striking light green in color, a decided improvement upon the stiffness so common to most other classes of Aster. In habit of growth this variety somewhat resembles the Mignon Aster, from which it has been obtained. The semi-globular flowers are borne on very slender stems, a single plant producing not less than 40 buds, and sometimes as many as 70, which open into flower gradually, thus prolonging the flowering period. 50 cts. per trade pkt.



NEW WHITE BRANCHING ASTER.



ASTER "LADY IN WHITE."

NEW WHITE BRANCHING ASTER.

Although this is a novelty of last year's introduction, it is one that will recommend itself, and command attention for some years to come. Its remarkable feature, and that which distinguishes it from other varieties, is its peculiar habit of growth and form of flower. The large, handsome, pure white flowers are borne in great profusion on long, stiff stems, the slender, graceful petals spreading thickly in every direction. Indeed, the flowers are often mistaken for Chrysanthemums, and being a very late bloomer, this heightens the illusion. Plants of this excellent novelty are easily raised from seed, one of our packets producing an abundant quantity. 15 cts. per trade pkt.

BALL OR JEWEL ASTERS.

This beautiful class of Asters, which belongs to the short-petaled, pæony-flowered section, seems to have attained great popularity. The flowers are very double, with symmetrically incurving petals, making them almost exactly spherical. **Apple Blossom, Deep Rose, Crimson, Rose and White, Purple Violet.** Each color. 15 cts. per trade pkt. The collection of five colors, one trade packet of each, 75 cts.

ASTER, QUEEN OF THE MARKET.

An exceedingly useful, long-stemmed, extra-early variety, originally introduced in France. Claimed to be the best and earliest Aster in cultivation, and is unsurpassed for cutting and florists' work. It is already much esteemed in Europe, and is rapidly rising in popular favor in this country. Fine mixed colors, 10 cts. per pkt., 75 cts. per oz.

ASTER MIGNON. (New Varieties.)

We are enabled to offer two new and distinct colors in this class, originated by the most celebrated of German seedsmen. Flowers of three distinct shades of color are borne upon the plant at the same time. The blossoms when they open are pure white. They gradually change to lilac or rose, and the matured flower is pure lilac or rose. Quite distinct and attractive. **White, changing to Lilac. White, changing to rose.** Each, 20 cts. per trade pkt.

	Trade pkt.	Oz.
Mignon. Pure white.....	\$0 25	\$10 00
Rose	25	4 25
Light Blue.....	25	5 00
Finest Mixed	25	6 00

STANDARD ASTERS FOR FLORISTS.

All our Asters are specially grown for us by one of the most noted growers in Germany. For florists' use we recommend the Victoria, Pæony-flowered and Mignon sections, and the Comet varieties will also be found very useful for cutting. *Crop is very short.*

	Trade pkt.	Oz.
Dwf. Chrysanthemum. White } Dark and Light Blue, Rose and } Fiery Scarlet.....	\$0 25	\$5 00
Finest mixed	25	4 00
Collections of 6 varieties, 25 cts. ea.		
Collections of 12 varieties, 50 cts. ea.		

Truffaut's Pæony-fl'w'd Perfection.

Snow-white	25	4 50
Deep Crimson		
Light Blue.....		
Dark Blue		
Finest Mixed.....	25	4 00
Collections of 6 varieties, 25 cts. ea.		
Collections of 12 varieties, 50 cts. ea.		

Victoria. White, Crimson, Peach-blossom } Dark and Light Blue, Crimson and } White.....	25	10 00
Finest Mixed.....	25	8 00

Cocardeau. Finest mixed.....	25	2 50
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Comet. White.....	50	10 00
Rose	25	6 00
Rose and White	25	6 50
Light Blue.....	25	7 00
Light Blue and White.....	25	6 50
Finest mixed	25	6 50
Collections of 6 varieties, 40 cts. ea.		

Betteridge's Quilled. Finest Mixed.	15	1 00
Collections in 6 varieties, 25 cts. ea.		
Collections in 12 varieties. 40 cts. ea.		

ASTER, continued.	Trade pkt.	Oz.
Miniature. Fine mixed.....	\$0 15	\$1 50
Snowball. White; extra fine for cutting	50	
Harlequin. Fine mixed.....	25	2 00
Triumph. Scarlet and White. The Triumph varieties are excellent for pots	15	6 50
China, or German Quilled. Mixed.....	\$8 per lb.	15 75
AURICULA. Choicest English Mixed	25	
AQUILEGIA. Single Mixed		
..... per lb., \$1.50..	10	25
Double Mixed.....	10	25

BALSAM (Lady's Slipper). Our seeds produce 95 per cent. of fine double flowers. The strain of Pitcher's *pure white* is invaluable to florists.

Pitcher's Double White, extra.....	25	1 00
Double Scarlet	10	60
" Spotted.....		
" Peach Blossom.....		
" Violet		
" Crimson.....		
" Lemon.....		
" Lavender.....		
" White	10	75
" Rose	10	60
" Rose-flowered. Mixed.....	10	50
" Camellia-flowered. Mixed..	10	60
Collections of 6 varieties, 35 cts. ea.		



DOUBLE BALSAM.

Bellis perennis (Double Daisy). These are all from double flowers; Snowball and Longfellow are specially valuable for florists.

	Trade pkt.	Oz.
Unsurpassed Mixed Double. Finest	\$0 25	\$4 00
Snowball	25	
Longfellow. Dark rose.....	25	
Double White.....	25	5 00
Brachycome. (Swan River Daisy.)		
Mixed	10	75



PRIZE CHRYSANTHEMUMS.

P. & M.'S PRIZE CHRYSANTHEMUM SEED.

Seedling Chrysanthemums are becoming the fashion of late years, and thousands of new varieties crop up every fall, the majority only to be cut down again by public disapproval. It is remarkable that during the past five years we have originated and disseminated more varieties of merit that have been commended by the horticultural public, and awarded diplomas, certificates, gold medals and cash prizes, than any other firm in the world. This appears a strong statement, but it is true, as is proved by statistics.

From this superb collection we have during the past season, at great expense, saved one of the finest strains of Chrysanthemum Seed, we venture to say, that has ever been offered to the public. Our own sowings have been made from identically the same stocks we offer below, which we have no doubt whatever will produce many prize-winners next year. A packet of seed, costing 50 cents, may produce a new variety worth hundreds of dollars to the grower. During the past fall every mail contained enthusiastic letters from customers, expressing their great satisfaction at the marvelous results from their sowing of our Chrysanthemum Seed, the majority of them being awarded prizes at local exhibitions.

Choicest Strain. Saved from prize varieties and new seedlings. 50 cts. per trade pkt., 5 trade pkts. for \$2.

Splendid Mixed. Saved from select blooms of the leading standard varieties. 25c. per trade pkt., 5 trade pkts. for \$1.

	Trade pkt.	Oz.
CHRYSANTHEMUM frutescens		
(Paris Daisy)	\$0	15
coronaria. Separate colors	10	\$0 25
multicaule	10	25
Burridgeanum	10	25
inodorum fl. pl.	10	75

CENTAUREA CYANUS NANA COMPACTA VICTORIA. (Mixed Colors.)

This fine annual is especially adapted for carpet-bedding, and equally suitable for pot-culture. The single blooms are somewhat smaller than those of the ordinary Cornflower, and larger than those of the dwarf variety, and in color range through **White, Lilac, Rose, Blue** and **Red**. The plant grows 6 inches high, forming a perfect ball, completely covered with flowers. 25 cts. per trade pkt.

	Trade pkt.	Oz.
Centaurea candidissima		
..... 1,000 seeds, 40 cts.	\$0 10	\$2 00
Clementi	10	1 25
gymnocarpa	10	50
cyanus minor. Mixed .. per lb., \$1.25 ..		15
Emperor William. Sky-blue	10	20
Double Mixed	10	50

CINERARIA HYBRIDA GRANDIFLORA.

Our strain of this grand florists' flower will be found faultless, both in habit of plant and form of flower, the colors of which are most brilliant and of great variety. The seed we offer was saved from our fine collection of named and choice seedling flowers, some of which were on exhibition at our nurseries during the past spring, and called forth the admiration of all who saw them.



CINERARIA HYBRIDA GRANDIFLORA.

	Trade pkt.	Oz.
Cineraria hybrida grandiflora.		
Large prize varieties		
..... per 1,000 seeds, \$1.	\$0 50	
hybrida. Choicest Mixed		
..... per 1,000 seeds, 75 cts.		25
nana. Semi - Dwarf Choicest		
Mixed, per 1,000 seeds, 75 cts.		50
Double Choicest Mixed		
..... per 1,000 seeds, \$1.50 ..	50	
maritima. (Dusty Miller)	10	\$0 30
CLARKIA. Single Mixed	10	15
Double Mixed	10	15
COBÆA scandens. Blue	15	50

TUBEROUS-ROOTED BEGONIAS.

The seed we offer has been saved from the best flowers only of our own unrivaled collection, and will be found very superior to the imported seed usually offered.

Trade pkt.

Single. Scarlet, White, Yellow, Bronze,	
Pink and Rose	\$0 50
Mixed	25
Double. Scarlet, White, Yellow, Bronze,	
Pink and Rose	50
Mixed	50
Begonia, Rex. Ornamental-leaved	50
Vernon	25

OUR SUPERB CALCEOLARIA.

We have every confidence in offering our choice strain of *Calceolaria hybrida grandiflora* as it is saved from the choicest of collections, which during the past season were awarded first prizes. The flowers, which are beautiful in form and of large size, are tigered, spotted and self-colored. Any one wishing to secure a first-class strain for competition may depend on this.

Trade pkt. Oz.

Calceolaria <i>hybrida grandiflora</i> ...	\$0 50	
Tigered and self-colored	50	
<i>pumila compacta</i>	50	
<i>Rugosa</i> , shrubby	50	
Calendula <i>officinalis fl. pl.</i>	10	\$0 20
Meteor	10	20
Prince of Orange	10	20
Pongei fl. pl.	10	25
Calliopsis <i>bicolor (tinctoria)</i>		
..... per lb., 75 cts.	10	15
Drummondii	10	15
<i>lanceolata</i> (own saving)	10	50



NEW WHITE MARGUERITE CARNATIONS.

NEW WHITE MARGUERITE CARNATIONS.

Although only of recent introduction, this class of Carnations has become a most important item for every one who requires cut-flowers, and justly so, now that they are well known to yield such a rich profusion of large, sweet-smelling and generally double flowers, from four to five months after the time of sowing. We find that this valuable race will produce self colors fairly true from seed, and now offer a *pure white* flowering variety, of which 75 per cent, accurately represent the type. 10 cts. per trade pkt.

Trade pkt. Oz.

Marguerite Half-Dwarf	\$0 15	\$1 75
Very Dwarf	25	2 50
Carnation. Fine Double Mixed for		
borders	25	1 50
Finest Double Mixed, pot culture	50	5 00

CAMPANULA PERSICIFOLIA,
"BACKHOUSEI."

A hardy perennial of exceedingly robust growth; flowers of the purest white, and almost twice the size of the type. 35 cts. per trade pkt.

Trade pkt. Oz. Lb.

Candytuft, White	\$0 05	\$0 10	\$0 50
Crimson	05	10	60
Flesh	05	10	60
Carmine, (Carter's New)	10	30	
White Rocket	05	10	75
Empress. The best for florists	15	30	
Mixed	05	15	75
Tom Thumb. White; fine for			
edgings	05	15	
Canterbury Bells. Single			
Mixed	10	25	
Double	20	75	

CELOSIA.

Plumosa. Crimson	\$0 10	40
Yellow	10	40
Glasgow Prize	20	1 50

CENTROSEMA GRANDIFLORA.

10 cts. per trade pkt., 60 cts. per oz.



CALCEOLARIA HYBRIDA GRANDIFLORA.

CANNA. The seeds of the New Dwarf French hybrids are our own saving, from the best named varieties.

	Trade pkt.	Oz.	Lb.
Mixed Finest	\$o 10	\$o 20	\$2 00
Crozy's Dwarf (French Mixed.)	15	40	4 00
Madame Crozy	15	50	6 00

	Trade pkt.	Oz.
Cypress Vine, Scarlet	\$o 10	\$o 20
White	10	20
Mixed	10	20

NEW GIANT COLEUS, MONSTROSUS.

Unfortunately, we were unable to have an illustration of this new plant prepared in time for use in this Catalogue, but from the introducer's brief description, a fair idea of it may be had: "Monstrous" is not too strong a word to express the size of this new Coleus. Cultivated in pots, the plants attain a height of **six and one-half feet**, and produce variegated and beautifully formed leaves **one foot wide, and two feet long**. For *striking effect*, we know of nothing better. 50 cents per trade pkt.

NEW DOUBLE-FLOWERING MORNING GLORY.

This being the first double-flowered Morning Glory ever introduced, we have no doubt it will be heartily welcomed as an important addition to this class of plants. It is a rapid grower, and produces its large, handsome flowers freely, about 80 per cent. coming double from seed. The flowers are white, with a bright spot of red or blue at the base of the larger petal. 15 cts. per trade pkt., 2 for 25 cts.

	Trade pkt.	Oz.
Convolvulus minor (Dwarf Morning Glory), in separate colors: Lilac, White, Rose, Striped, Dark Red..	\$o 05	\$o 15
Mixed Colors	10	10
major. Mixed Colors	10	10

Cosmos hybridus , Mixed	15	50
—White	15	75
—Pink	15	75



NEW DOUBLE-FLOWERING MORNING GLORY.



CYCLAMEN PERSICUM GIGANTEUM.

CYCLAMEN PERSICUM GIGANTEUM. We would specially call the attention of florists to our strain of *Cyclamen persicum giganteum*. They are double the size of those generally seen, and for brilliancy of color and lasting substance of the flowers cannot be equalled. We have every confidence in recommending this stock, as is it produced from the celebrated strain of B. S. Williams, England.

	100 seeds	1,000 seeds
Album. Pure White	\$1 25	\$10 00
roseum. Rose, delicate	1 00	8 00
superbum. White and Rose ..	1 25	10 00
atrosanguineum. Darkest red..	1 50	12 00
Mixed	1 00	8 00

	Trade pkt.	Oz.
Dahlia , Double, Large Flowering		
Choice Mixed	\$o 25	\$1 50
Cactus	25	6 00
Single, Choicest Mixed (own saving)	25	1 50
Single Striped	25	1 50

DIANTHUS LACINIATUS SALMON QUEEN.

A beautiful acquisition to the annual Pinks, with flowers a most brilliant salmon-color, gradually fading to salmon-rose. It is perfectly distinct from all other varieties, as is proved by the seeds, which are cream-white, while all other annual Pinks have dark-brown or black seeds. The plants attain a height of from 10 to 12 inches, crowned with well-formed, nicely fringed flowers. 25 cts. per trade pkt.

	Trade pkt.	Oz.
Dianthus Chinensis. Double Mixed		
China Pink	\$o 10	\$o 25
Heddwigii. Dbl. Mixed Japan Pink	15	60
Imperialis. Dbl. Mixed Imperial Pink	10	30
Digitalis (Foxglove). Mixed	10	20
Dracæna indivisa	25	2 00
Dolichos lablab. Climbing Hyacinth		
Bean	10	20
Eschscholtzia Californica	10	20
crocea	10	20
Mixed	10	20

DATURA CORNUCOPIA.

(Horn of Plenty.)

A novelty of great merit, introduced by us two years ago, and catalogued last year and this by all the leading seedsmen. Awarded a gold medal and diploma at the recent Columbian Exposition, and a first-class certificate of merit by the Royal Horticultural Society of London. The plant grows 2 to 3½ feet high, and bears during a single season from 200 to 300 immense Cornucopia-shaped blooms, nearly a foot long and half a foot wide at the mouth, formed by 3 perfect flowers growing each within the other, inside the mouth a delicate cream-white, outside to the base of the flower, a rich, royal purple. Florists having stores will find a great demand for this article, it having been well advertised all over the country. 15 cts. per pkt., \$10 per 100 pkts., \$2 per oz., \$15 per lb.



DATURA CORNUCOPIA.

DATURA,
DOUBLE YELLOW.

In habit of plant and form of flower identical with Cornucopia, but in color a rich golden yellow. 15 cts. per trade pkt.

Delphinium hybridum ; own saving ; very fine, Mixed. Single and Double. 25c per trade pkt., \$2.50 per oz.

Chinense in separate colors: Light Blue, Dark Blue, White. Each, 15 cts. per trade pkt., \$1 per oz.

	Trade	pkt.	Oz.
Chinense Mixed	\$0	15	\$0 75
Four O'clock (Marvel of Peru) Mxd..	10		15
Fuchsia . Mixed, Single and Double..	50		
GAILLARDIA grandiflora ; own saving. For florists and cutting this is matchless. Flowers bright yellow, with ring of crimson through the center of the petals; flowers from early summer until frost.....	10		60
Picta . Single.....	10		15
Lorenziana . Double Mixed.....	10		20
Geranium, Zonale . Mixed.....	50		
Double Mixed.	100 seeds, \$1..		
Apple-Scented....	100 seeds, 20 cts..		
Gloxinia . Choicest Mixed.....	50		
Godetia . Fine Mixed.....	10		20
Gomphrena globosa (Bachelor's Button). Red, White, Pink, Striped, Orange and Mixed	10		25

	Trade	pkt.	Oz.
Gourd, Ornamental, Mock-Orange	\$0	10	\$0 20
Egg-shaped	10		25
Hercules' Club	10		20
Sugar Trough.....	10		25
Dipper	10		20
Dishcloth	10		25
Mixed	10		15
Grevillea robusta	10		50
Gypsophila muralis	10		50
paniculata	10		50
Helichrysum . Single Mixed.....	10		20
Double	10		50
Dwarf. Double Mixed	10		60

HELIOPSIS PITCHERIANA.

The best of the perennial, yellow, daisy-like flowers for the border or for cutting. The flowers are 3 inches across, bright golden yellow; the leaves are dark green, and the whole plant is very bushy and of robust, free-flowering habit. Will grow in any soil. 10 cents per trade packet,



HELIOTROPE, "QUEEN MARGUERITE."

NEW HELIOTROPE, "QUEEN MARGUERITE."

This is without doubt the most profuse-blooming Heliotrope yet introduced, the plants being covered with immense sweet-scented clusters of deep dark-blue flowers, often 12 to 14 inches in diameter, and of the most delicate and delightful perfume, during almost the entire year. A beautiful novelty, that we feel certain will find favor with all who give it a trial. Suitable for pot or border culture, and invaluable for cutting. 50 cts. per trade pkt.

	Trade pkt.	Oz.
Heliotrope. Finest Mixed	\$0 25	
HOLLYHOCK. This seed is saved from double flowers only, and is very fine. The Double White is the most useful for florists, coming in finely for designs, etc.		
Double White	\$0 15	\$1 00
Crimson	15	75
Canary-Yellow	15	75
Magenta	15	75
Mixed	15	60
Single Mixed	10	40
Humulus japonicus	10	50
—variegatus (New)	10	1 00
Ice Plant (Clean seed)	10	25
Impatiens sultani	25	
New Hybrids	50	
Ipomœa coccinea. Scarlet	10	25
lutea. Yellow	10	20
limbata	10	25
Mexicana grandiflora hybrida (Moon-flower). White	10	50
Bona Nox. White	10	20

	Trade pkt.	Oz.
Lantana. Fine Mixed	\$0 10	\$0 25
Larkspur. Dwarf Rocket, Mixed ...	10	20
Tall Rocket, Mixed	10	20
Lathyrus latifolius (Everlasting Pea).		
Red	10	25
White	20	60
Lemon Verbena (Aloysia)	25	
Linaria cymbalaria (Kenilworth Ivy) ..	25	3 00
Linum grandiflorum (Scarlet Flax) ..	10	20
Lobelia gracilis. Blue; trailing		
Crystal Palace compacta, true. For pot-culture	25	3 50
White Ladie (New Bedding). Very dwarf, and comes true from seed	30	
Lupins. Blue, Rose, White, Yellow.		
In separate colors	5	25
All colors mixed	5	20
nanus. Blue and violet	5	25
Marigold Eldorado	10	25
African Mixed	10	25
French Dwarf Mixed	10	25
Gold-striped	10	50
Maurandya Barclayana. Violet....		
Fine Mixed	15	1 50
Matricaria capensis plena		
eximea plena	15	75

MIGNONETTE. We have only enumerated a few of the best sorts most suited for florists.

	Trade pkt.	Oz.	Lb.
Large-flowering	\$0 05	\$0 10	\$0 50
Golden Queen	10	25	
Crimson Queen (Red Victoria) ..	10	25	
Hybrid Spiral	10	20	
Machet (selected)	15	50	
Mimosa pudica (Sensitive Plant) ..	10	40	

MIMULUS GLORIOSA.

A beautiful novelty, now offered for the first time. Flowers maroon-crimson, brilliantly spotted at the lower lobes like a jeweled tongue; very handsome. 25 cts. per trade pkt. Trade pkt. Oz.

Mimulus hybridus tigrinus , Mixed ..	\$0 20	\$3 00
moschatus (Musk)	20	2 00
Mina lobata	10	3 00
Momordica balsamina (Balsam Apple) ..	10	25
charantia (Balsam Pear)	10	25
Musa Ensete. New seed		
.. per 100 seeds, \$1; per 1,000, \$8..		



MIGNONETTE.

MYOSOTIS ALPESTRIS "JEWEL."

(Dwarf Forget-me-not.)

An entirely new variety, being a sport from *Myosotis alpestris Victoria*, but much larger in the flowers. The plants are very strong and compact, forming solid ball-shaped bushes, bearing from 40 to 45 perfect flower-stems. The flower is composed of one double central blossom, encircled by innumerable smaller ones, forming altogether a beautiful-looking cluster, which lasts a long period in bloom. The color is a beautiful sky-blue, brighter than any other variety known. For beds and borders, and especially for bouquet work, this novelty will be found invaluable.

There has also been introduced during the past season a pure white-flowering form of the above. Either color, separate, 15 cts. per trade pkt.

FORGET-ME-NOT "Blue Perfection."

(Myosotis dissitiflora grandiflora.)

A novelty of great merit, being awarded first prizes in Hamburg and Hanover, at recent exhibitions. The pale blue blossoms are remarkably large, and are borne in strong, well-formed umbels, almost covering the compact-growing plant. Blooming early, it is especially valuable for forcing, and an excellent thing for pot-culture and cutting. 25 cts. per trade pkt.,

Trade pkt. Oz.

Forget-Me-Not (Myosotis alpestris)

Blue	\$0 10	\$0 50
White	10	60
Victoria	25	4 00

NASTURTIUM (Short crop; very scarce)—

TOM THUMB VARIETIES—

Trade pkt. Oz.

Scarlet	\$0 10	\$0 20
Yellow	10	20
Spotted	10	20
King Theodore (Black)	10	50
Rose	10	25
White (Pearl)	10	20
King of Tom Thumbs	10	30



NASTURTIUM.



MYOSOTIS BLUE PERFECTION.

NASTURTIUM, continued.

Trade pkt. Oz.

Golden King of Tom Thumbs	\$0 10	\$0 30
Empress of India	10	30
Ruby King	10	50
Crystal Palace Gem	10	20
Aurora	10	25
Ladybird	10	50
Mixed, all colors	10	15
Collection of 8 vars., 25 cts. each ;		
12 vars., 50 cts.		

TALL VARIETIES—

Crimson	05	15
Scarlet	05	15
Yellow	05	15
Orange	05	15
Purple	05	15
Scarlet Striped	05	15
Spotted	05	15
Mixed	05	10



PANSY.

	Trade pkt.	Oz.	Lb.
Nicotiana affinis	\$0 10	\$0 25	
Colossea. For beds and sub-tropical gardening this is a great acquisition	25		
Oenothera acaulis . White....	10	25	
" Drummondii, Yellow	10	25	
Pentstemon . American Varie-ites Mixed....	15		
" European Varie-ites Mixed....	15		
Perilla Nankinensis	10	25	
" laciniatus.....	10	30	
Dark purple foliage plants, for ribbon borders, etc.			

PANSY. All our Pansy seed is specially saved for us from the choicest flowers only. "Unsurpassed" mixture is certain to give satisfaction.

	Trade pkt.	Oz.	
P. & M.'s Unsurpassed	\$0 50	\$8 00	
Extra Choice Mixed	25	5 00	
Fine Large Mixed.....	15	2 00	
Very Fine Mixed	10	1 00	
Trimardeau, Giant Mixed	30	2 50	
Odier (Five Blotched).....	50	5 00	
Black (Faust)	15	1 00	
Pure White, Black Center.....	15	1 00	
Gem, Yellow. No eye	15	1 00	
Striped and Mottled	20	1 50	
Bronze	15	1 00	
Peacock. Blue, White edge.....	50	7 00	
Light Blue.....	15	1 00	
Dark Blue.....	15	1 00	
Emperor William	15	1 00	
Lord Beaconsfield.....	15	1 00	
Snow Queen, Pure white, no eye ..	15	1 00	
Gold Margined	15	1 00	
Violet Margined	15	1 00	
Victoria. New, Fine Red.....	30	2 50	
Bugnot's..	1/8 oz., \$1.50..	1 00	10 00

SINGLE AND DOUBLE PETUNIAS.

Our strain of both Single and Double Mixed Petunias is selected from the very best flowers, and carefully hybridized by hand.

Trade pkt.

Choicest Double Mixed	\$0 50
Choicest Single Mixed	50

PETUNIA AURORA.

This new double, large-flowered Petunia is in color a delicate rose, netted by intersecting veins of deep purple. Quite distinct, and a valuable acquisition to the already large list of this much esteemed class of plants. 50 cts. per trade pkt.

Trade pkt. Oz.

PETUNIA—

Striped and Blotched	\$0 25	\$1 00
Large-flowering. Superb strain	50	
" Fringed.	50	
Dwarf Imimitable	25	3 00
Double Fringed Extra Choice		
..... pkt. 500 seeds, 75 cts. ..		
Double Fine Mixed.....		
..... per 1,000 seeds, 75 cts. ..		

PHLOX DRUMMONDII LUTEA FL. PL.

(SEMI-DOUBLE YELLOW PHLOX.)

Of late years several semi-double flowering *Phlox Drummondii* have been introduced, the value of which as cut-flowers must have been recognized by those who have tried them. This very pretty yellow-flowing variety comes quite true from seed, and possesses a slight perfume. 25 cts. per trade pkt.

Trade pkt. Oz.

PHLOX DRUMMONDII.—

White, Scarlet, Yellow, Striped, Dark Red, Rose, Rose Striped, Mixed, each.....	\$0 10	\$0 60
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DOUBLE PETUNIA.

PHLOX DRUMMONDII, continued.		Trade	pkt.	Oz.
grandiflora	White	\$0 15	\$0 80	
"	Scarlet			
"	Yellow			
"	Crimson, White Eye			
"	Fine Mixed			
nana compacta,	Snowball	25	2	50
"	Fireball	25	3	00
"	Mixed (for pot culture)	25	2	00
cuspidata (Star of Quedlinburg) .		15	1	00
Graf Gero, Dwarf, for florists....		50	6	00

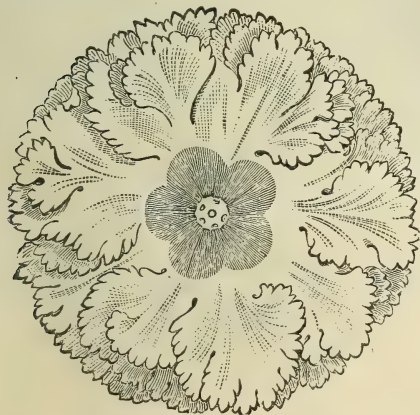
ALPINE POPPIES (*Papaver Alpinum*).

These beautiful and graceful Poppies bring to recollection some of the delightful sensations felt by travelers in the Alps and Switzerland at catching sight of their dainty blossoms. Although they are perennials, they will, if sown early in spring, bloom the first season; are perfectly hardy, and require no protection. The colors are striking and showy, and a collection of these charming flowers in any garden is exceedingly pretty and effective. **Orange, Pure White, Yellow, Rose.** Each color, 15 cts. per trade pkt.; collection of four colors, one trade pkt. of each, 50 cts.

POPPY—	Trade	pkt.	Oz.
Single Shirley	\$0 15	\$0 50	
Danebrog	10	20	
Flag of Truce	15	50	
Tulip	25	1 00	
Double Carnation-flowered, Mixed	05	15	
" Pæony-flowered, Mixed..	05	15	
Mikado	10	30	
bracteatum perennial	10	30	
Orienteale	25	2 00	

PRIMULA *Chinensis fimbriata* (Chinese Primrose.) We have been at great expense and trouble to procure first-class strains of these useful flowers, and can confidently recommend the following.

P. & M.'s Standard.	White and	Trade	pkt.
Red		\$0 50	
Chinensis alba.	White	50	
"	rubra. Red	50	
"	coccinea. Scarlet	50	
"	cœrulea. Blue	50	
"	kermesina. Crimson...	50	
"	punctata atropurpurea.		
	Purple Spotted	50	
Sinensis, Extra fine, Mixed.....		50	



PRIMULA SINENSIS FIMBRIATA.

PRIMULA, continued.		Trade	pkt.	Oz.
Sinensis	filicifolia. Fern-leaved,			
	Mixed	\$0 50		
"	Double Red	50		
"	White	50		
"	Mixed	50		
Japonica		\$0 25	\$3 50	

PRIMULA OBCONICA GRANDIFLORA.

Primula obconica is an excellent plant for winter blooming in the conservatory, and is much grown by florists for cutting. The large-flowered strain which we offer was produced through the careful selection of a prominent English house, and we take pleasure in recommending it for general planting. It is much more floriferous than the ordinary stock, and is better adapted for pot-culture. 25 cts. per trade pkt. Trade pkt. Oz.

Primula vulgaris (English Primrose)	\$0 25	\$1 50	
" auricula	25	5 00	
" veris (Cowslip)	25	4 00	
" elatior (Polyanthus).....	25	1 50	
" " " Royal London Parks .	25		



PYRETHRUM AUREUM CRISPUM.

PYRETHRUM PARTHENIFOLIUM AUREUM CRISPUM.

The leaves of this striking novelty are bright golden yellow, and similar in form to the well-known Golden Feather, but distinct from it by being beautifully curled and crisped resembling curled parsley. The plants are strong, but dwarf, compact, and of neat habit. This plant is of sterling merit, and will find its way into every garden. While being a fine feature in the summer flower garden, it is also available for effect in winter. 15 cts. per trade pkt. Trade pkt. Oz.

Pyrethrum, Golden Feather....	\$0 15	\$0 50	
Rhodanthe, Mixed	10	75	
Portulaca, grandiflora.....			
White			
Orange			
Scarlet	10	50	
Yellow			
Rose			
Striped			
Fine Mixed Single	10	30	
Double Best, Mixed	25	4 00	



RICINUS ZANZIBARENSIS ENORMIS.

RICINUS ZANZIBARENSIS ENORMIS.

(NEW CASTOR-OIL PLANT.)

This unique and attractive plant, originated in East Africa, and, disseminated from Europe, attracted universal attention at the recent Industrial Exhibition at Erfurt, Germany, where it was exhibited side by side with the older kinds, and pronounced to be the finest ornamental foliage plant on the grounds. It produces enormously large leaves, brownish purple when in a young state, gradually changing to dark green, with reddish ribs. The seeds themselves are very novel, being the size shown in the accompanying cut, and curiously marbled white and black. 10 cents per trade packet.

	Trade pkt.	Oz.
Ricinus (Castor-Oil Bean.)		
Borboniensis	\$0 10	\$0 15
Cambodensis	10	25
Gibsoni	10	15
Communis	10	15
Mixed	10	15

ROSA MULTIFLORA NANA.

New Dwarf Perpetual Bedding Rose. Flowers from seed the first year. For full description and illustration, see Retail Seed Catalogue. 25 cts. per trade pkt.

	Trade pkt.	Oz.
Salpiglossis. Fine Mixed	\$0 10	\$0 50
Salvia splendens	15	2 00
patens; 100 seeds, 50 cts.		

NEW GOLDEN YELLOW DOUBLE SCABIOUS.

A yellow Scabious having long been looked for this introduction has met with great favor. The plants of this pretty and useful variety are semi-dwarf, and bear in great profusion compact double flowers of fine golden yellow color, which are admirably adapted for cutting. 15 cents per trade pkt

Scabious, Large-flowered, Mixed ...	\$0 10	\$0 25
Dwarf Double Mixed	10	20
Snowball, white; excellent for florists ..	10	25
Smilax	per lb., \$5..	15 50



NEW DWARF SENSITIVE PLANT, AMALIA:

NEW SENSITIVE PLANT "AMALIA."*Silene pendula nana compacta.*

A regular, compact, semi-globular-formed new variety, 4 to 6 inches high, which during the time of flowering, is densely covered with tender rose-colored flowers in such a number, that hardly the leaves of the plant are to be seen. Admirably suited for spring-gardening, and very useful for beds or borders. 25 cts. per trade pkt.

LARGE-FLOWERING DWARF WINTER STOCK, SUNRISE.

Several years of careful culture have developed this exceedingly valuable novelty. Growing to a height of 8 to 10 inches in an erect, spreading habit, the numerous flower-spikes are thickly studded with large, beautiful blossoms, of a bright rose color with a metallic luster. About 70 per cent. of the flowers come double. Wherever exhibited, this plant has been greatly admired. It has all the elements of lasting popularity. 35 cts. per trade pkt.

DWARF QUEEN TEN-WEEKS' STOCK.

(Dark Blood-Red.)

Not over 9 inches in height, of compact habit and vigorous growth; produces numerous umbels of large, blood-red flowers, which stand out effectively from the leaves. Produces 60 to 65 per cent. of double flowers. 25 cts. per trade pkt.



NEW WINTER STOCK, SUNRISE.



TAGETES PATULA NANA, "LEGION OF HONOR."

TRIUMPH TEN-WEEKS STOCK.

(Brilliant Crimson.)

Of vigorous growth; the plant attains a height of 1 to 1½ feet, is of branching habit, and bears about 70 per cent. of very large, double flowers. 15 cts. per trade pkt.

STOCKS. Our strains of Double German Stocks are very fine, having been specially grown for our trade. Trade pkt. Oz.

Large-flowering Dwarf German Ten-Weeks, White	\$0 25	\$3 50
—Canary-Yellow	25	3 50
—Sky Blue	25	3 50
—Blood Red	25	3 50
—Brilliant Rose	25	3 50
—Violet	25	3 50
—Mixed, Extra-choice Double	20	3 00
—Mixed, good quality	10	1 00
Wallflower-leaved, Choicest Mixed	25	2 50

Snowflake. A very effective wallflower-leaved variety, earliest of the Whites; excellent for forcing; large spikes of snow-white flowers. ½ oz., \$2. 25 12 00

Princess Alice (Cut and Come), White; one of the best perpetual Stocks for florists 25 | 5 00 |

Stocks, Intermediate, White, Crimson, Light Blue, Mixed	25	6 00
Brompton Mixed	25	5 00
Emperor Mixed	25	5 00

	Trade pkt.	Oz.	Lb.
Sunflower, Large Russian	\$0 05	\$0 15	\$0 50
Macrophyllus giganteus	05	15	80
Californicus, Double	05	10	60
Globosus fistulosus	05	20	1 50
Green-centered	05	10	75
Dwarf, nanus fl. pl.	05	20	1 50
Henry Wilde	05	15	75

SWEET WILLIAM "CARTER'S HOLBORN GLORY."

A variety of recent introduction, producing large flowers, with well-defined markings, which have not been seen in any previous Sweet William. The individual flowers often measure 1½ inches across. 30 cts. per trade pkt.

	Trade pkt.	Oz.
Sweet William. Double Mixed	\$0 10	\$0 50
Single	10	50

TAGETES "LEGION OF HONOR."

(New Single French Marigold.)

A pretty little, dwarf-growing, single Marigold of bushy habit, growing only to a height of 5 to 6 inches; invaluable for masses or borders. It produces a great profusion of bloom during the entire season, starting in June from seed sown in the spring. It is a particularly sturdy plant, the flowers lasting a long time in perfection, and withstanding the greatest droughts. The flowers are a rich golden yellow, beautifully marked with a large spot of velvety crimson. 10 cts. per trade pkt.

	Trade pkt.	Oz.
Tagetes signata pumila		
Brown and yellow; a miniature Marigold; fine for beds or ribbon borders	\$0 10	\$0 35
Thunbergia. Fine Mixed	10	50
Torenia Fournierii	25	5 00
Bailloni	25	5 00
White Wings	25	6 00
Tropæolum Lobbianum. Mixed	15	25
Canariensis	10	30
Verbena. Scarlet (Defiance)	15	1 25
White (candidissima)	15	1 00
Striped	10	1 00
Blue, white eye	10	75
Hybrid. Very Choice Mixed	15	1 50
Mammoth-flowered Mixed. A large and selected strain for florists	25	2 00
Vinca rosea	20	75
alba	20	75
Pure white	20	75
Mixed	20	75
Viola (blue sweet-scented Violet)	25	1 50

WALLFLOWER EASTERN QUEEN.

This new, large-flowering, single Wallflower will be found an exceedingly valuable acquisition and indispensable for spring borders. In habit the plant is very bushy, and does not exceed 1 foot in height, being crowned with flowers of bright chamois changing to salmon-red, making a very pleasing effect. Trade pkt., 35 cts.

	Trade pkt.	Oz.
Wallflower. Single Mixed	\$0 10	\$0 25
Double German Mixed	25	2 50
Xeranthemum. Mixed (Everlasting) 10		

DOUBLE LILIPUT ZINNIA**"SCARLET GEM."**

These handsome annuals are, without doubt, among the most charming of recent introductions, and have become great favorites with all lovers of free-flowering plants. The pretty little "Scarlet Gem" we here offer for the first time; having an exceedingly graceful habit, can be used as a pot-plant, as well as for beds and borders. 35 cts. per trade pkt.



SWEET PEAS.

AMERICAN BELLE.

The standard of this useful new Sweet Pea is a clear rose in color, while the wings are curiously spotted purplish carmine on a crystal-white ground. The large flowers have good substance, making them especially useful for bouquets. oz. 35c. ¼ lb. \$1.25

	Per Oz.	¼ lb.	Lb.
Adonis. Carmine	\$0 10	\$0 15	\$0 50
Alba magnifica. Pure white. 10		15	50
Apple Blossom, Pink and rose	10	15	50
Black Purple	10	15	50
Blanche Ferry. Pink and white	10	15	40
Butterfly. White, tinted lilac. 10		15	50
Boreatton. Deep maroon... 10		15	50
Captain Clark. Violet, white and rose	10	25	75
Countess of Radnor. Lilac and mauve	10	25	75
Dorothy Tennant. Heliotrope	10	25	75
Duchess of Edinburgh. Scarlet and rose	10	15	50
Emily Henderson.	15	50	1 00
Empress of India. Soft rose. 10		20	60
Fairy Queen. White and rose. 10		15	50
Her Majesty. Rosy crimson 10		25	75
Invincible Scarlet	10	15	50
" Blue	10	15	50
" Carmine	10	20	60
Light Blue and Purple. ... 10		15	50
Lottie Eckford. White, edged lavender	10	15	60
Lemon Queen. White and lemon	10	20	75
Mrs. Sankey. Pure white.. 10		20	60
Mrs. Gladstone. Pink	10	20	60
Nelly Jaynes. Pink and white 10		20	60
Orange Prince. Orange-pink. 10		25	75

	Per oz.	¼ lb.	Lb.
Primrose. Primrose-yellow \$0 10		\$0 25	\$0 75
Painted Lady. Rose and white 10		15	50
Princess Beatrice. Rose... 10		15	50
Princess of Wales. Blue and white	10	15	50
Queen of the Isles. Scarlet mottled white and purple... 10		20	60
Striped	10	15	50
Senator. Chocolate and white 10		25	75
Splendor. Pinkish rose and crimson	10	15	50
The Queen. Deep pink 10		15	40
Vesuvius. Dark red	10	15	50
Waverly. Claret and purple 10		15	50
Eckford's Finest Hybrids, Mixed	05	15	0
Fine Mixed.	05	10	25

NEW DWARF DOUBLE-STRIPED ZINNIA.

(*Zinnia elegans nana flore pleno striata.*)

This dwarf type of the striped, or zebra strain of Zinnias will be found invaluable for bedding and pot-work. The colors are as bright and effective as in their tall prototypes. Mixed colors, 15 cts. per trade pkt.

	Trade pkt.	Oz.
Double White	\$0 10	\$0 50
Purple	10	50
Scarlet	10	50
Yellow	10	50
Salmon-rose	10	50
Fine Mixed	10	30
Dwarf Mixed	10	50
robusta grandiflora fl. pl.	15	75
Striped, or Zebra Mixed	10	50
Single Mixed.	10	25

ORNAMENTAL GRASSES.

	Trade pkt.
Agrostis nebulosa (Cloud Grass). hA. 1 ft.	
Feathery-like. Useful for bouquets... \$0 05	
Arundo donax. hP. 10 ft. Fine for sub-tropical work; noble.	10
" fol. var. hP. 10 ft. Variegated foliage; handsome..	10
Avena sterilis (Animated Oats). hA. 2 ft. .	05
Briza maxima (Large Quaking Grass). hA. 1 ft. 05	
gracilis (Slender Quaking Grass). " 05	
(These two are effective when mixed with Everlastings.)	
Bromus brizæformis. hP. 2 ft. Graceful panicles; very attractive	05
Coix lachryma (Job's Tears). hA. 1½ ft. Pretty seeds, used for necklaces.....	05
Eragrostis elegans (Love Grass). hA. 1 ft. 05	
Erianthus Ravennæ (Plume Grass). hP. 10 ft. Very stately for lawns and borders.....	10
Eulalia Japonica (Zebra Grass). hP. 6 ft. Striped foliage; large handsome plumes..	10
Gynierum argenteum (Pampas Grass). hhP. 8 ft. Beautiful plumes	10
Hordeum jubatum (Squirrel-Tail Grass). hA. 2 ft. Pretty bushy heads	05
Lagurus ovatus (Hare's-Tail Grass). hA. 2 ft. Very peculiar and downy seed heads	05
Stipa pennata (Feather Grass). hP. 1½ ft. Very graceful. Very showy when dyed..	10
Tripsacum dactyloides (Sesame Grass). hP. 4 ft. Singular; fine for borders	10
Zea Japonica (Striped Maize). hA. 3 ft. Very effective for shrubberies	05
Collection of 12 ornamental grasses	50
" 25 " "	1 00



Vegetable Seeds.

Quarter pound furnished at pound rate, 10 pounds at 100-pound rate, 1/2 pk. at pk. rate.

When seeds are to be sent by mail, add eight cents per pound for postage.

ARTICHOKE—	Qt.	Peck	Bus
Large Globe... per oz., 30c.			
Jerusalem, strong tubers.	\$0 20	\$1 00	\$3 00

ASPARAGUS SEED—	Oz.	Lb.
Palmetto	\$0 15	\$0 65
Colossal.....	10	35

ASPARAGUS ROOTS—	100	1,000
Palmetto, two years old.....	\$0 60	\$5 0
Colossal, two years old.....	50	4 0
Colossal, one year old.....	40	3 0

SADDLE-BACK WAX BEAN.

Has long, straight, round, absolutely stringless pods. Each plant bears from 25 to 40 pods, which are full of "meat," there being no space between the beans. This makes the pod full and round, and, owing to its graceful, curving form, it has been named "Saddle-Back." 15 cts. per packet, 2 packets for 25 cts., pt. 30 cts., qt. 60 cts.

NEW STRINGLESS GREEN-POD BEAN.

The fact of the pods being *absolutely stringless*, which cannot be truthfully said of any other green-pod bush variety on the market to-day, will recommend it to every market gardener and lover of good vegetables. It is a dwarf bush Bean, unsurpassed in quality, and is ready for the table 2 weeks

earlier than the earliest of the old varieties. 15 cts. per packet, 2 packets for 25 cts., 40 cts. per pt., 75 cts. per qt.

BEANS, Dwarf or Bush—

GREEN-PODDED VARIETIES.

	Qt.	Peck.
Earliest Red Valentine.....	\$0 20	\$1 15
Extra-Early Refugee.....	20	1 15
Long Yellow Six-Weeks.....	15	1 10
Early Mohawk	15	1 10
Refugee, or 1,000-to-1	15	1 10
Bush Lima, Henderson's	25	1 90
Burpee's Bush Lima.....	40	3 00
Dreer's Bush Lima	40	3 00

BEANS—WAX OR YELLOW-PODDED VARIETIES.

	Qt.	Peck.
Golden-Eyed Wax	\$0 20	\$1 50
Golden Wax, Improved	20	1 50
Flageolet Red Wax	30	1 60
Black Wax, or Butter.....	20	1 50
Wardwell's Kidney Wax.....	20	1 50
White-Seeded Wax	20	1 50
Yosemite Mammoth	40	2 25
Refugee Wax.....	30	1 75

POLE OR RUNNING BEANS.

Jersey Extra-Early Lima....	30	2 25
Large White Lima, extra size....	30	2 25
Dreer's Improved Lima	30	2 25
King of the Garden Lima.....	35	2 50
Early Golden Cluster Wax....	40	2 50

BEET—**COLUMBIA.**

A handsome, new, turnip-shaped Beet, with smooth skin and deep blood-red flesh of rich and tender quality. It is as early as the well-known Egyptian, but of far superior quality. 10c. per packet, 15 cts. per oz., 40 cts. per $\frac{1}{4}$ lb., \$1.25 per lb

	Oz.	Lb.	100 lbs.
Bastian's Blood Turnip	\$0 05	\$0 40	\$25 00
Dewey's Improved			
Blood Turnip	05	40	25 00
Early Blood Turnip	05	40	25 00
Early Flat Bassano	05	50	
Eclipse	05	50	30 00
Egyptian Turnip	05	40	30 00
Long Smooth Blood Red	05	40	25 00
Swiss Chard. Silver or Sea-			
Kale Beet	05	40	

MANGEL-WURZEL and SUGAR BEET—

	Oz.	Lb.	100 lbs.
Champion Yellow Globe	\$0 05	\$0 30	\$25 00
Colossal Long Red	05	30	25 00
Golden Tankard	05	30	25 00
Vilmorin's Improved			
White Sugar Beet	05	40	
White Sugar Beet	05	30	

BRUSSELS SPROUTS—

	Oz.	Lb.
Dwarf Improved	\$0 15	\$1 50
Tall French	10	1 25
Dalkeith. A new and improved		
variety	20	2 00

CABBAGE, All Long Island Grown.—

	Oz.	Lb.
Selected Stock.		
Early Jersey Wakefield	\$0 20	\$2 50
Early Summer	20	2 00
Early Winnigstadt	20	2 00
Succession, Henderson's	20	2 00
Fottler's Brunswick	20	2 00
Large Late Drumhead	20	2 00
Premium Flat Dutch	15	1 50
Flat Dutch, Market - Gardeners'		
Private Stock (late)	20	2 00
Red Dutch Pickling	15	1 50

SAVOY VARIETIES.

	Oz.	Lb.
Large Drumhead	20	1 75
Dwarf Ulm	20	2 00

CARROT—

	Oz.	Lb.
Chantenay	10	75
Danvers Half-Long .. 100 lbs., \$50..	10	70
Early French Forcing	10	1 00
Early Scarlet Horn	10	75
Half-Long Red (Nantes Stump-		
Rooted)	10	75
Improved Long Orange		
..... 100 lbs., \$50..	10	65
Oxheart, or Guerande	10	80

Cauliflower—

	Trade pkt.	Oz.
Early Snowball. (Original stock;		
ask for free sample packet)		
..... $\frac{1}{4}$ lb., \$8..	\$0 20	\$2 50
Extra-Early Dwarf Erfurt	15	2 00
Algiers, Large Late (French)	15	70
Veitch's Autumn Giant	10	75

COLLARDS—

	Oz.	Lb.
True Georgia	\$0 10	\$0 60

CORN SALAD, or FETTICUS—

	Oz.	Lb.
Large Seed	05	50

CELERY—**TRIUMPH.**

A new Celery, whose strong point is its keeping qualities, remaining in condition until April and May. 15 cts. per pkt., 3 pkts. for 40c., \$1 per ounce.

	Oz.	Lb.
Boston Market	\$0 15	\$1 50
Giant Pascal	20	1 75
Golden Self-Blanching (Home-		
grown)	30	4 00
Golden Dwarf	15	1 50
Half Dwarf	15	1 50
New Rose	15	1 50
White Plume (Perfected Stock) ..	20	2 50
Soup Celery (for flavoring)		
..... 100 lbs., \$15..	05	20

CORN, SWEET—**EARLY FORDHOOK. (New.)**

A delicious early Sweet Corn, ready for the table sometimes a few days earlier, and sometimes a few days later than Early Cory, but is much superior to that variety in size, quality and sweetness, and is entirely free from "smut." 10c. per packet, 25 cts. per pt., 50 cts. per qt.

	Qt.	Pk.
Black Mexican	\$0 10	\$0 75
Crosby's Early	10	75
Early Cory	10	75
Early Mammoth	10	75
Early Minnesota	10	75
Hickox	10	75
Late Mammoth	10	75
Moore's Concord	10	75
Ne Plus Ultra	10	75
Nonesuch	10	75
Perry's Hybrid	10	75
Potter's Excelsior (Squantum)	10	75
Stowell's Evergreen	10	75
Country Gentleman	10	75

CRESS, or PEPPER GRASS—

	Oz.	Lb.
Extra Curled	\$0 05	\$0 40
Water, True	30	

CUCUMBER—**COOL AND CRISP.**

This new variety is well adapted for either slicing or pickling, and is the earliest and most prolific pickling variety known. 10 cts. per packet, 3 packets for 25 cts.

	Oz.	Lb.
Early Cluster	\$0 10	\$0 50
Early Frame	10	50
Early Russian	10	50
Extra-Early Green Prolific	10	50
Extra Long White Spine	10	50
Improved Early White Spine ..	10	50
Green Prolific	10	50
Long Green	10	50
Short Green, or Gherkin	10	50
West India Gherkin, or Burr	25	1 00

DANDELION—

	Oz.	Lb.
Large-Leaved	\$0 50	\$7 00

ENGLISH FORCING CUCUMBERS—

	Trade pkt.
Blue Gown.....	\$0 15
Sion House.....	15
Rollison's Telegraph.....	15
Cuthill's Black Spine.....	15
Lord Kenyon's Favorite.....	15

EGG-PLANT—

	Oz.	Lb.
New York Improved (Spineless).....	\$0 25	\$4 00
Early Long Purple.....	20	3 50
Black Pekin.....	25	4 00

ENDIVE—

	Oz.	Lb.
Green Curled.....	\$0 15	\$1 25
White Curled.....	15	1 50
Broad-Leaved Batavian Escarolle.....	15	1 25

KALE, or BORECOLE—

Siberian, German Greens or "Sprouts".....	10	60
Dwarf Green Curled Scotch.....	10	60

KOHL-RABI—

Early White Vienna.....	15	2 00
Early Purple Vienna.....	20	2 00

LEEK—

American Flag.....	15	1 50
Musselburgh.....	15	1 50



PITCHER AND MANDA'S ICE LETTUCE.

LETTUCE—**PITCHER AND MANDA'S ICE.**

Of fine flavor, tender, crisp texture, and attractive green color. The heads are large (often attaining 3 feet in circumference) and of good form and substance. 10 cts. per pkt., 50c. per oz.

	Oz.	Lb.
Big Boston. True.....	\$0 15	\$1 75
Black-Seeded Butter.....	10	1 25
Black-Seeded Simpson.....	15	1 25
Boston Market.....	15	1 25
Drumhead, or Malta.....	15	1 25
Early Curled Simpson.....	10	1 00
New York. True.....	15	1 25
Paris White Cos.....	15	1 50
Salamander.....	15	1 25
Tennisball (black-seeded).....	10	1 00
Yellow-Seeded Butter.....	15	1 25

BOUCHARLAT'S ALL-HEAD.

An excellent summer Lettuce, with large, compact head, entirely free from exterior leaves. Can be planted very thickly, giving large, full, heads. 15 cts. per pkt., 25 cts. for 2 pkts.

MELON, MUSK—**THE MELROSE. (Novelty.)**

Decidedly the best new Cantaloupe. Its color is a rich, dark green, oval in shape, and averages about four pounds in weight. The flesh is thick and solid; in flavor it cannot be surpassed. 10 cts. per pkt., 25 cts. per oz., 75 cts. per $\frac{1}{4}$ lb., \$2.50 per lb.

IMPROVED DELMONICO.

A selected strain of the well-known and highly esteemed Delmonico. 15 cts. per packet, 3 packets for 40 cts.

	Oz.	Lb.
Acme, or Baltimore.....	\$0 05	\$0 50
Bay View.....	05	50
Extra-Early Hackensack.....	05	50
Emeral Gem.....	10	60
Golden Netted Gem.....	05	50
Hackensack.....	05	50
Improved Christiana.....	05	50
Jenny Lind.....	05	50
Large Yellow Cantaloupe.....	05	50
Miller's Cream.....	05	50
Skillman's Netted.....	05	50
The Surprise.....	05	50
White Japan.....	05	50
Bird's Cantaloupe.....	05	50

MELON, WATER—

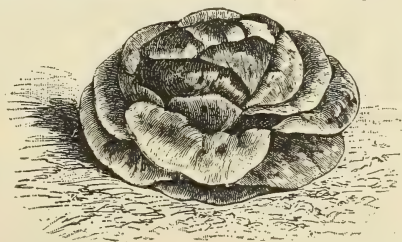
Black Spanish.....	05	50
Cuban Queen.....	05	50
Florida Favorite.....	05	50
Georgia Rattlesnake, or Gipsy.....	05	50
Green and Gold.....	05	50
Grey Monarch.....	05	50
Homerus.....	15	1 25
Hungarian Honey.....	10	65
Ice Cream (white-seeded).....	05	50
Johnson's Christmas.....	05	50
Kolb's Gem.....	05	50
Mammoth Ironclad.....	05	50
Mountain Sprout.....	05	50
Dark Icing.....	05	50
Dixie.....	05	50
Mountain Sweet.....	05	50
Phinney's Early.....	05	50
Pride of Georgia.....	05	50
Ruby Gold.....	05	50
Citron (for preserving). Red or green seed.....	05	50

MUSHROOM SPAWN—

	Oz.	Lb.
English. Very best make.....	100 lbs., \$8..	\$0 10
French.....	3-lb. boxes, \$1.25..	50

MUSTARD

	Oz.	Lb.
White London.....	\$0 05	\$0 25
Brown, or Black.....	05	25



ALL-HEAD LETTUCE.

OKRA, or GOMBO—		Oz.	Lb.
White Velvet	\$0 05	\$0 50	
Dwarf Prolific	05	40	
Long Green	05	40	

ONION—

Danvers Yellow Globe	15	1 75	
Extra Early Flat Red	15	1 75	
Southport Red Globe	15	1 75	
" White	20	2 75	
" Yellow	20	2 00	
Wethersfield Large Red	15	1 75	
White Portugal	20	2 75	

IMPORTED ITALIAN VARIETIES.

Giant Rocca	15	1 75	
" Red Italian Tripoli	15	1 75	
" White Italian Tripoli	20	2 00	
" White Garganus, or Silver King	20	2 00	
New Adriatic Barletta	20	2 00	

ONION SETS—

	Qt.	Bus.
White	} Prices variable..	\$0 20 \$5 00
Yellow		
Red		

PARSNIP—

	Oz.	Lb.
Long Smooth or Hollow Crown	\$0 05	\$0 40

PARSLEY—

Extra Deuble Curled .100 lbs., \$40..	10	60
Fern-Leaved	10	90
Hamburg, or Turnip-Rooted	10	80

PEAS—

EXTRA EARLY VARIETIES.

	Qt.	Peck
Alaska	\$0 20	\$1 25
American Wonder	25	1 75
Daniel O'Rourke. Improved selected stock	15	1 10
First of All	15	1 10
Little Gem (McLean's)	20	1 50
Maud S. Extra select strain of Extra Early	15	1 10
Philadelphia Extra Early	15	1 10
Premium Gem	20	1 50
Tom Thumb	20	1 50

SECOND EARLY VARIETIES.

Abundance	20	1 25
Advancer (McLean's)	20	1 25
Champion of England	15	1 00
Horsford's Market Garden	20	1 25
Pride of the Market	30	1 75
The Juno. New	30	

LATE VARIETIES.

Culverwell's Telegraph	30	2 00
Stratagem	30	2 00
Yorkshire Hero	20	1 15

PEPPER—

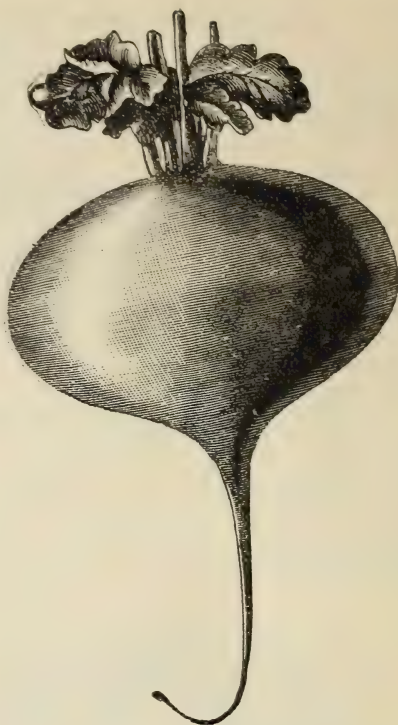
	Oz.	Lb.
Large Bell, or Bull Nose	\$0 15	\$2 00
Sweet Mountain, or Mammoth	15	2 00
Ruby King	20	3 00
Golden Dawn	25	2 50
Long Red Cayenne	20	2 00

PUMPKIN—

Cushaw	05	50
Large Cheese	05	50
Large Tours, or Mammoth	05	50
Connecticut Field	bus., \$3.50..	05 20

RHUBARB—

Linnæus and Victoria	10	1 00
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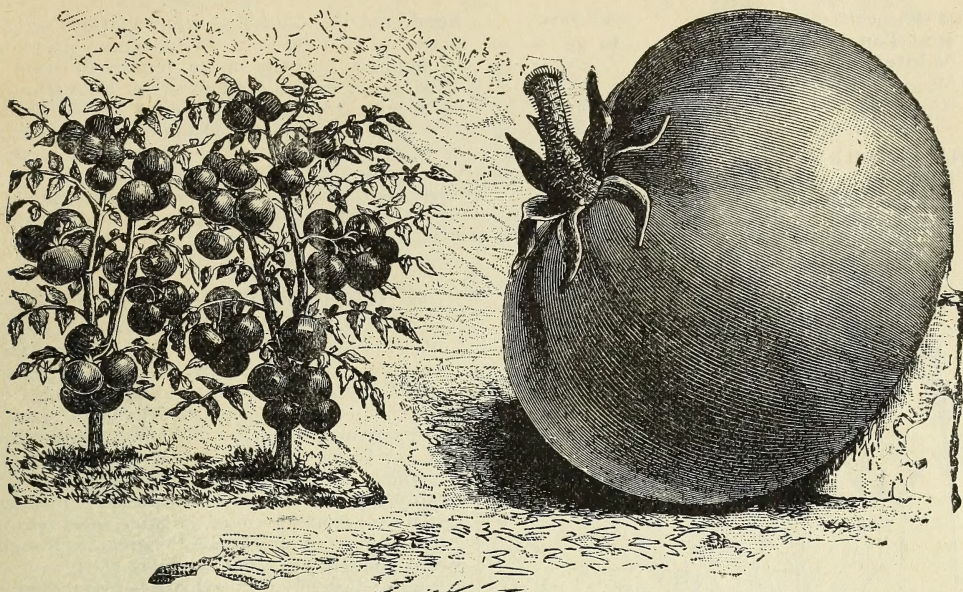
NEW GIANT RADISH, JEWEL.

RADISH—

NEW GIANT RADISH, JEWEL.

A great improvement on all existing varieties, being of just as good quality, tender and mild, not strong and biting, and is four times as large as any Radish now cultivated. Seed may be sown any time. Grows as quickly as any other Radish; and its foliage being small may be sown as closely as the ordinary kinds. The seed we offer is mixed in the following colors: ROSE, RED, WHITE, VIOLET and YELLOW. 25 cts. per trade pkt.

	Oz.	Lb.
Extra Early Red Forcing Turnip	\$0 10	\$0 60
Early Round Dark Red		
.....per 100 lbs..	\$25.. 05	40
(10 lbs. at 100 lb. rates.)		
Early Scarlet Turnip		
.....per 100 lbs., \$25..	05	40
(10 lbs. at 100-lb. rates.)		
Early White Turnip	10	50
White-Tipped Scarlet Turnip ..	10	50
Olive-Shaped Scarlet	10	50
Olive-Shaped White	10	50
White Summer Turnip	10	60
White Strasburg	10	75
Yellow, or Golden Summer Turnip	10	75
French Breakfast	10	50
Giant White Stuttgart	10	60
Long Scarlet Short Top	10	50
Long Black Spanish	10	60
Long White Vienna, or Lady Finger ..	10	60
Beckert's Chartier	10	60
Rose China Winter	10	60



NEW RED TREE TOMATO.

SALSIFY, or OYSTER PLANT—	Oz.	Lb.
Improved Mammoth Sandwich Island	\$0 10	\$1 00

SPINACH— (10 lbs. at 100-lb. rates.)	Oz.	Lb.	100 lbs.
Bloomsdale or Norfolk			
Savoy-Leaved	\$0 05	\$0 20	\$15 00
Round-Leaved	05	15	11 00
Long-Standing	05	20	12 00
Prickly	05	25	
Large Round-Leaf Viroflay	05	20	12 00
Thick-Leaved	05	20	12 00
New Zealand	10	75	

SQUASH—**THE DELICATA. (New.)**

The earliest of vine Squashes, and the most prolific Squash known. In flavor it is not surpassed by any other variety, and ripens as early as any of the summer Squashes, remaining in excellent condition until far into winter. 10 cts. per packet, 3 for 25 cts.

THE FAXON.

The keeping qualities of this new variety are something remarkable, fruits often remaining in good condition in the cellar until early May. Early in maturing, and is one of the best as a summer Squash. 10 cts. per pkt., 3 for 25c.

	Oz.	Lb.
Bay State	\$0 10	\$0 60
Boston Marrow	100 lbs., \$20..	05 40
Bush Summer Crookneck	05	40
Dunlap's Prolific	05	40
Essex Hybrid	05	40
Fordhook	10	60
Golden Custard	05	40
Hubbard	05	40
Mammoth Chili	10	1 00
Perfect Gem	05	50
Pineapple	05	60
Sibley	05	50

SQUASH, continued.	Oz.	Lb.
White Bush Scalloped	\$0 05	\$0 50
Yellow Bush Scalloped	05	50

TOMATO—**NEW EARLY RED TREE TOMATO.**

That which especially recommends this Tomato over similar varieties of its class, is the fact that it has little foliage and few branches, growing upright and sturdy, and producing immense quantities of finely formed Tomatoes of good size, carried well above the ground and close to the stem. The fruit, being entirely exposed, ripens very much earlier than other Tree Tomatoes, whose fault of late ripening has prevented their general use. In quality this variety is unsurpassed. 25 cts. per packet.

THE PONDEROSA.

Of extraordinary size, and in texture and flavor the equal of any Tomato. 40 cts. per oz., \$5 per lb.

	Oz.	Lb.
Acme	\$0 15	\$1 25
Essex Hybrid	15	1 25
Golden Queen	20	2 00
Ignotum	15	1 50
Livingston's Favorite	15	1 25
Livingston's Beauty	15	1 25
Mikado	20	2 00
New Dwarf Champion	20	2 00
Paragon	15	1 25
Perfection (Beefsteak)	15	1 25
Trophy, Extra Selected	15	1 50

TURNIP—

	Pkt.	Oz.
Flat Dutch (Early)	\$0 05	\$0 40
Golden Ball	05	50
Cow Horn	05	50
Purple-Top White Globe	05	40

TURNIP, continued.

Trade pkt. Oz.

Red-Top Strap-Leaf	\$0 05	\$0 40
White Egg	05	40
White Strap-Leaf (Early)	05	40
Yellow Globe	05	50
Yellow Stone	05	50

RUTA BAGA—

Purple-Top Improved American	05	40
Skirving's Purple-Top	05	30
Large French White	05	50



SWEET LAVENDER.

SWEET LAVENDER.

(Lavandula vera, Improved.)

Having received so many inquiries from different parts of the country for the True Lavender

Seed, and there being so many spurious articles in use called Lavender, we have been prompted to secure a quantity of an improved strain of True Sweet Lavender, used so much for scenting clothes chests and in the making of perfumery. We find that in many localities some aromatic plant is often mistaken for this valuable article, which leads to disappointing, if not disastrous, consequences, if used for medicinal purposes, as the true Lavender, having many medical qualities, frequently is. 10 cents per trade packet, 3 packets for 25 cents.

NEW WHITE-FLOWERING BEDDING or CARPET THYME.

This charming, new, snow-white variety always comes true from seed, and is especially recommended on account of its adaptability to almost any situation, its low, cushion-like habit of growth making it invaluable for all kinds of carpet bedding, rockeries, and permanent border planting. It stands cutting, and is excellent for planting on steep hills and curves where few other plants thrive well, making a most valuable substitute for grass, as it is unaffected by the greatest drought. When planted 5 to 10 inches apart, the plants will spread and occupy all the space between, making a perfect carpet. The foliage presents a pure, vivid green, much better than the type, and the plant has a powerful and pleasing aroma. 25 cts. per pkt.

SWEET, POT and MEDICINAL HERBS.

	Trade pkt.	Oz.
Basil, Sweet	\$0 15	\$1 25
Dill	10	70
Majoram, Sweet	20	1 75
Sage	20	1 75
Thyme, Broad-Leaved English ..	25	3 00
Savory, Summer	15	1 00
Rosemary	25	3 00
Borage	15	1 25
Fennel, Sweet	10	60

PICTORIAL PACKETS of FLOWER and VEGETABLE SEEDS.

At a great expense we have had specially made for us new designs or true colored representations of Flowers and Vegetables, lithographed on large, handsome packets, which owing to their attractive appearance sell readily before any others now on the market.

The seed can be depended upon as being fresh, true to name, and of high vitality, the same as sent to our most critical customers; and while the price at which we offer these goods is exceptionally low, the quantity of seed contained in the packets will be found most liberal, and compare favorably with packets usually retailed at 5 and 10 cts. each.

We will send by mail as samples a collection of our Flower and Vegetable seeds in pictorial packets, in any quantity, consisting of upwards of 75 varieties, at 25 cts. per doz. See enclosed sample bag.

SHORT HILLS LAWN GRASS SEED.

Specially prepared for Florists' Retail Trade.

It is truly surprising the demand our brand of Lawn Grass Seed has made for itself, and the increased quantity disposed of each year by all who have offered it for sale. It can be safely recommended to anyone, as the greatest care is used to select only the very best re-cleaned grasses, free from weed seeds of all kinds, and the formula the same as that sown to produce the famous lawns and bowling greens of England.

Put up in attractive card-board boxes, with full cultural directions, in the following sizes and prices:

Pints, \$8 per 100 (retail for 15 cts. each); quarts, \$12 per 100 (retail for 25 cts. each); two-quarts, \$20 per 100 (retail for 40 cts. each).

Sample boxes free on application. Special price on large quantities.

Bulk in ½ and 1 bushel bags, \$3 per bushel.

Fine mixed lawn grass seed, \$2.50 per bushel.

TWO NEW FODDER PLANTS.



SACALINE, THE NEW FORAGE PLANT.

SACALINE.

(*Polygonum Sachalinense.*)

Although this plant has been cultivated for a great many years as an ornamental foliage plant, it was only in 1893 that its important and valuable properties were discovered by an accident which in itself was a great recommendation to the new forage plant. A drought, destroying every other forage plant in France during the season above mentioned, failed to affect this variety. As an experiment, it was given to horses, cattle and sheep, who took to it with great relish.

We have been growing it on our herbaceous farms for several years, where it has proved itself perfectly hardy, thriving luxuriantly on the most barren, rocky soil. It has received great praise from the horticultural and agricultural press all over the world, and in this country it is especially recognized as an invaluable addition to our somewhat limited list of forage plants. Owing to its extremely vigorous growth, sometimes attaining a height of 12 feet by June, it will bear cutting throughout the whole season. $\frac{1}{2}$ oz. packet 40 cts., $\frac{1}{4}$ lb. \$3.

Lathyrus silvestris Wagneri.

(Perennial Pea; invaluable for cutting.)

A wonderful new fodder plant, claimed by the introducer to have been given a thorough trial all over Europe, and found to thrive perfectly in all climates and on the poorest of sandy, stony soils, despite continued aridity. The cuttings of hay from this profitable crop contain 25 per cent. to 31 per cent. proteine (the basis of the vegetable tissue), twice as much as found in the best clover. After being cultivated for three years, the field requires no more care or attention, continuing to give abundant crops for fifty years to come.

Being analyzed by a celebrated chemist of Germany, this valuable plant was found to contain 78.98 per cent. moisture, 21.02 per cent. solid matter. The solid matter contains 22.21 per cent. proteine, 4.93 per cent. fat, 38.38 per cent. starch, 26.50 per cent. woody fibre, 7.46 per cent. ashes.

Everyone requiring fodder for horses or cattle should give this remarkable plant a trial. It comes highly recommended from Europe, and we feel certain will become as popular in this country. $\frac{1}{2}$ oz. packet 40 cts., $\frac{1}{4}$ lb. \$3.



NEW VIOLET, “The— California.”

PITCHER & MANDA, Eastern Agents.

“THE CALIFORNIA” has been in course of propagation for three years, and is now offered to the trade as a **tried sterling novelty**. The price has been placed so low that the plants can be bought in large quantities to supply the cut-flower trade. “THE CALIFORNIA” will undoubtedly be the leading Violet next season. Last year a few thousand flowers were offered in San Francisco, and they sold for ten times the price of Marie Louise and Russian. This season tens of thousands of “THE CALIFORNIA” have been placed on the market, and are being sold at four times the price of the above varieties.

DESCRIPTION.

Plant vigorous and absolutely free from disease; flowers single, immense in size, covering a silver dollar; color violet-purple (does not fade); fragrance intense; flowers borne on strong stems 10 to 14 inches in length. Last season several hundred flowers were picked from a single plant. Delivery of plants will begin in March, 1895.

PRICE.

As the eastern agents for this **NEW VIOLET**, we are enabled to offer the plants at the same price as charged by the introducer in California. We quote for quantities less than 100, 15 cts. each, \$10 per 100, \$70 per 1,000; 500 at 1,000 rate. Orders filled strictly in rotation.

We have investigated at a considerable expense all that has been said regarding its merits, and believe the above to be true in every particular. One local authority states: “The New Violet is magnificent; some stems are 16 inches long, the flowers very large.”

PITCHER & MANDA (Inc.),
Short Hills, N. J.